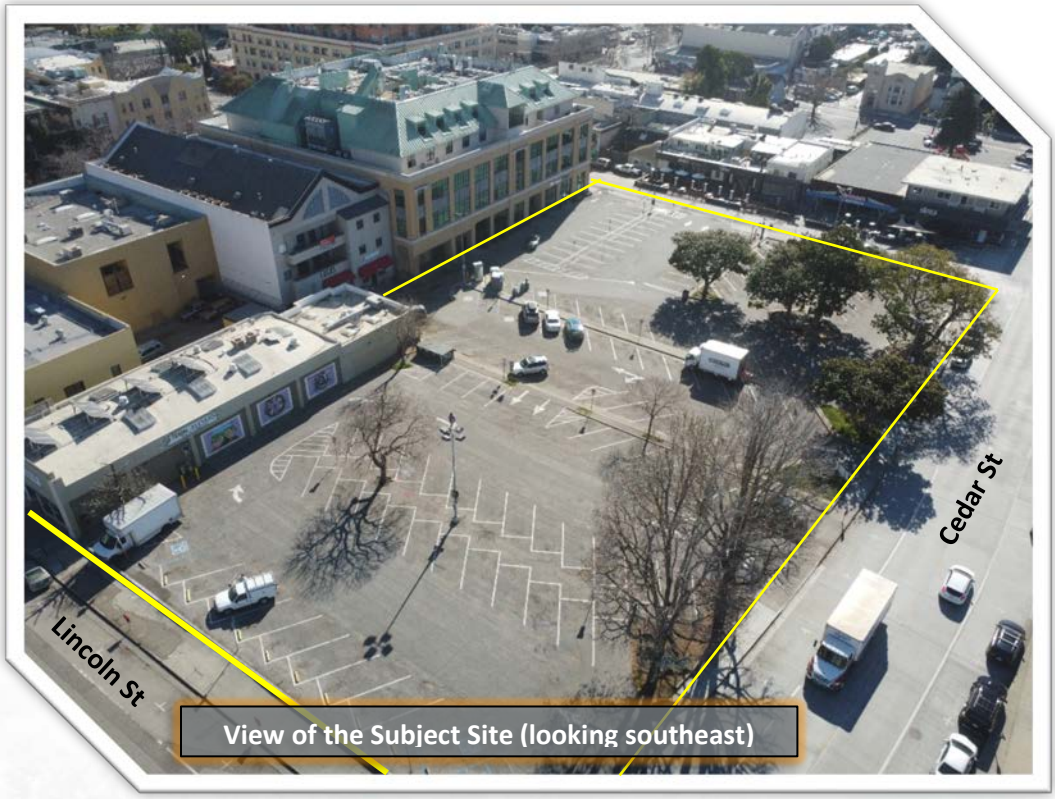
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Phase I/II Environmental Site Assessment

September 22, 2022



View of the Subject Site (looking southeast)

Subject Site:

113 Lincoln Street & City Parking Lot
Santa Cruz, California

Santa Cruz County
Assessor Parcel Numbers:
005-141-21, -11

Prepared for:

City of Santa Cruz Economic Development
c/o: Bonnie Lipscomb
337 Locust Street
Santa Cruz, CA 95060

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Appendix B: *Historical Research: Aerials, Topo Maps, Land Use and Regulated Sites Map*

Appendix C: *EDR Radius Report (database review of regulated sites)*

Appendix D: *Local Agency Records: Related Reports, Closure Letters, & Regulatory Correspondence*

Appendix E: *Phase II Field Notes, Photo Sheets, Boring Logs and Field Methodology*

Appendix F: *State-Certified Analytical Laboratory Results*

Abbreviations and Acronyms

APN	*Assessor's Parcel Number*	NFA	*No Further Action (de minimis Condition)*
ASTM	*American Society for Testing & Materials*	ppm	*Parts Per Million*
bgs	*Below Ground Surface*	NPL	*USEPA National Priorities List of Superfund*
CERCLIS	*Comprehensive Environmental Response, Compensation, and Liability Information System*	ppb	*Parts Per Billion*
CERC-NFRAP	*CERCLIS – No Further Remedial Action Required*	REC	*Recognized Environmental Condition*
CHMIRS	*California Hazardous Material Incident Report System*	SCC-EHS	*Santa Cruz County Environmental Health Services*
CREC	*Controlled Recognized Environmental Condition*	SLIC	*Spills, Leaks, Investigation & Clean-up*
CUPA	*Certified Unified Program Agency (A Local Haz-Mat Regulatory Oversight Agency)*	TPH	*Total Petroleum Hydrocarbons*
EDR	*Environmental Data Resources*	µg/L	*Micrograms per Liter*
ESA	*Environmental Site Assessment*	USGS	*United States Geological Society*
ESL	*Environmental Screening Level*	UST	*Underground Storage Tank*
ft^2	*Square Foot*		
HMBP	*Hazardous Materials Business Plan*	VCA	*Voluntary Cleanup Agreement*
HREC	*Historical Recognized Environmental Condition*	VCP	*Voluntary Cleanup Program*
LUST	*Leaking Underground Storage Tank*	VEC	*Vapor Encroachment Condition*
LTCP	*Low Threat Closure Policy*	VOC	*Volatile Organic Compound*
mg/Kg	*Milligrams per kilogram*		

Explanation of Phase I Environmental Site Assessment Terminology
(source: ASTM Standard E 1527-15)

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

'CREC' – *Controlled Recognized Environmental Condition*: is a *recognized environmental condition* affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of controls (for example, activity and use limitations or other property use limitations". A condition considered by the environmental professional to be a *controlled recognized environmental condition* shall be listed in the findings section of the Phase I Environmental Site Assessment report, and as a *recognized environmental condition* in the conclusions section of the *Phase I Environmental Site Assessment* report.

'HREC' - *Historical Recognized Environmental Condition*: is a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities, without subjecting the property to any controls (for example activity and use limitations, or other property use limitations).

Before calling the past release a *historical recognized environmental condition*, the environmental professional must determine whether the past release is a recognized environmental condition at the time the *Phase I Environmental Site Assessment* is conducted (for example, if there has been a change in the regulatory criteria). If the EP considers the past release to be a *recognized environmental condition* at the time the *Phase I ESA* is conducted, the condition shall be included in the conclusions section of the report as a *recognized environmental condition*.

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

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1.0 EXECUTIVE SUMMARY

This report contains results of a combined *Phase I & II Environmental Site Assessment (ESA)*, which was conducted to evaluate the potential presence of environmental liabilities for a 1.53-acre, two parcel commercial property located at 113 Lincoln Street in Santa Cruz (herein referred to as the subject "Site", see the *Topographic Location Map*, Figure 1). It is to our understanding that this assessment is being conducted to satisfy due diligence property screening for a redevelopment project.

This *Phase I ESA* report documents standard investigation steps that include historical land use research, a review of regulatory records pertaining to on-site and vicinity properties, Site reconnaissance, and interviews with persons knowledgeable about the Site. A synopsis of this research and fieldwork is presented in this *Executive Summary*.

1.1 Summary of the Physical Setting

The subject Site is a flat-lying, approximately 1.53-acre, two parcel property located in a predominantly commercial area of downtown Santa Cruz (see Section 3.0 for full details). The Site contains one wood framed concrete, slab on grade, commercial structure (5,406 square foot [ft^2]) and large city parking lot (59,764 ft^2) with limited landscaping (see photos in Appendix A).

Land use maps and aerial photographs show the Site had been developed with multiple residential homes since at least 1886 and appears to have mostly remained unchanged until approximately 1940 when the Site was redeveloped with a few commercial store structures and parking lots. The Site has remained mostly as a city parking lot since at least 1968 (copies of the historical aerials are included in Appendix B). The Site is bound on three sides by streets (see clip to the right), and commercial buildings to the east (see the *Aerial Vicinity Map*, Figure 2). The flat-lying property is situated at an elevation of approximately 14 feet above mean sea level. First encountered groundwater beneath the Site flows in a southeasterly direction and is known to fluctuate seasonally at depths of between 9-to-12 feet below ground surface (bgs).



1.29-Acre, Subject Site
(boundaries highlighted in blue)

1.2 Summary of Phase I Research

Phase I ESAs provide limited assurances of risk, since they rely on current Site conditions (i.e., a Site inspection), cooperative and candid interviews/questionnaires, and a limited database of regulatory and historical documentation. The Site inspections, interviews, and review of regulatory and historic documents are designed to identify real and potential environmental liabilities of concern. Potential liabilities have been categorized by the *American Society for Testing and Materials (ASTM)* into the following four conditions based on decreasing levels environmental risk:

1) *recognized environmental conditions (REC)*,
2) *controlled recognized environmental conditions (CREC),*
3) *historical recognized environmental conditions (HREC),* and
4) *de minimis conditions.*

Definitions of these terms are provided on page iv (see *Explanation of Environmental Assessment Terminology*).

1.2.1 Summary of On-Site Findings

As noted above, the flat-lying subject Site contains a single, one-story commercial structure (5,406 ft^2) a large city parking lot (59,764 ft^2), and some limited landscaping.

Phase I Historical Document Review (details in Section 4.0): Historical land use maps (Sanborn) and aerial photographs show the subject Site has been developed since at least 1886 with residential dwellings, outhouses, and stable/garage units. The Site remained mostly unchanged until sometime between 1940 and 1948 when a number of the dwellings were removed and replaced with two commercial (store) structures and parking lots. By 1968 the majority of the property contained a vehicle parking lot and only two structures (commercial) remained. By 1974, the existing commercial building (113 Lincoln Street) was the sole structure remaining and the remainder of the property contained a vehicle parking lot.

Until approximately 1940, adjoining and vicinity land-use was predominantly residential with the exception of Pacific Avenue. Beginning in the late 1940s residential land in the immediate vicinity appeared to be slowly replaced by commercial land uses (copies of historical aerials included in Appendix B).

Phase I Review of Agency Records and User Questionnaire (details in Sections 5.0 & 6.0): No environmental conditions of concern that were revealed for the Site and vicinity properties from the review of agency records or from the *User Questionnaire*.

Phase I Site Inspection (details in Section 7.0): The *Phase I ESA* includes an inspection of current environmental conditions at the Site. The inspection showed the subject property is largely encapsulated by a public city parking lot and concrete commercial structure (113 Lincoln Street) – see aerial photo on the cover of this report. The commercial building is well maintained and is occupied by a gym and contains shower/locker rooms and fitness equipment. Floor drains are present in each shower area. No bulk chemical storage or use of chemicals is conducted on Site. The majority of the Site is comprised as an asphalt covered, Public parking lot. There was some mild to moderate oil staining observed in individual vehicle pull in areas, but none of the staining was significant. No recognized

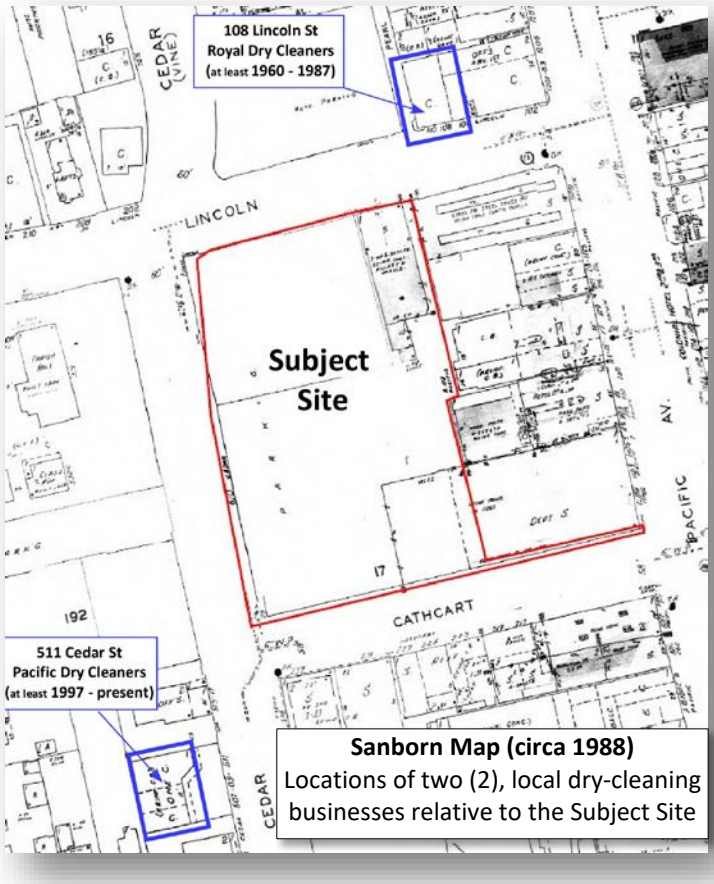
environmental conditions were identified based on current Site conditions observed during the inspection (see Photos in Appendix A).

Phase I Conclusions of On-Site Conditions: Based on the review of available historical and agency documents, interviews, and a Site inspection, **there were no <u>on-site</u> *recognized environmental conditions* identified**.

1.2.2 Summary of Vicinity Findings

Agency records document a number of commercial properties chemical releases in the vicinity of the subject Site (details presented in Section 5 and Appendix D). The majority of the chemical release sites have undergone case closure and obtained regulatory *No Further Action* status. However, there remains a well-documented, widespread low-concentration solvent plume (TCE, cis-1,2-DCE, & Vinyl Chloride) present in downtown area groundwater that is upgradient of the Site. This dilute plume has some limited *potential* to encroach (flow) beneath the subject Site, based on the southwesterly groundwater flow direction in the area (additional details in Section 5.4). This relatively low-concentration contaminant groundwater plume, which remains an open agency case, and is considered a **Controlled Recognized Condition (CREC)**.

In addition to documenting the location of known groundwater plumes, we also evaluated the potential for pollutant plume off-gassing in accordance with current standards for assessing vapor encroachment (i.e., ASTM E2600-10, which has established search distances for volatile chemical release sites for conservatively evaluating the <u>*potential*</u> for vapor (soil gas) encroachment). The upgradient, relatively low-concentration solvent plume described above appears to be the only <u>*documented*</u> release having the potential for vapor encroachment.



Sanborn Map (circa 1988)
Locations of two (2), local dry-cleaning businesses relative to the Subject Site

Historical land use records also document the presence of a long term of a dry cleaner to the north (upgradient) and one to the southwest (side/downgradient) of the Site. Dry cleaners are known to use relatively large quantities of chemicals, discharge dry cleaning solvent wastewater to drainage lines, and generate chemical wastes. The two cleaners are:

1. <u>108 Lincoln Street - Royal Dry Cleaners</u> (1960 – 1987): This dry cleaner may have closed operations before permitting and inspections were required by the local overseeing agency (Santa Cruz County Environmental Health Services, SCC-EHS).
2. <u>511 Cedar Street - Pacific Dry Cleaners</u> (at least 1997 – present): Operations/chemical use

records on file with SCC-EHS documented the use of chlorinated solvents (i.e., Tetrachloroethylene, aka: PCE) from at least 1997 to approximately 2005, after which dry cleaner wash solvent transitioned to a hydrocarbon-based alternative. Agency inspection records did not document any operational violations of concern for this business.

Neither of these two cleaner businesses have any agency-documented chemical releases (details described in Section 5). However, dry cleaning businesses in general have a record of solvent-laden wash water releases to drainage sumps and drainage piping so there exists some elevated *potential* risk of undocumented chemical releases that could encroach beneath the subject Site**.**

1.2.3 Phase I Research Findings

There were no data gaps encountered while completing this Phase I research.

- Phase I - On-site Conclusions: There were no on-site *recognized environmental conditions* (REC's) identified, based on the review of available historical and agency documents, interviews, and a subject Site inspection.
- Phase I - Off-site/Vicinity Conclusions:
  1. There is one (1), agency-regulated open chemical release case which documents a plume having some limited potential to impact (encroach upon) the subject Site. This upgradient, low-concentration, dilute groundwater plume is considered a ***Controlled Recognized Environmental Condition*** **(CREC)**, since the contaminant source is from an off-site responsible party and the overseeing agency has no characterization or cleanup requirements for the subject Site.
  2. A nearby, upgradient property located across Lincoln Street operated as a dry cleaner for 27+ years (108 Lincoln Street, details described in Section 5). Commercial dry cleaner businesses are considered "red flag" sites because many of these businesses are documented to inadvertently have released chemicals to the subsurface via operations (i.e., disposal of solvent laden wash water to sumps and drain lines), daily handling of chemicals, and the generation/disposal of chemical wastes. Because of long term dry cleaning operations located immediately upgradient of the subject Site, there is a risk of a historical, *undocumented* chemical releases based on the dry cleaning industry track record . Any release would then have some potential to encroach beneath the Subject Site. This is considered a ***Recognized Environmental Condition*** **(REC).** The primary concern is the *potential* for vapor encroachment into a building.
  3. To a lesser extent, a second, long term dry cleaner (26+ years of operation, and currently operating ~100-ft to the southwest of the subject Site (511 Cedar Street) has a similar encroachment risk from soil vapor. This active dry cleaner has no history of a documented chemical release, but as noted above, this "red flag" industry is a risk if in proximity to the subject site due to the likely operational history that includes standard-of-care disposal of solvent laden wash water to sumps and drain lines. This nearby property is considered a ***Recognized Environmental Condition***.

1.3 Summary of a Phase II Soil Vapor and Groundwater Sampling Program

Based on the Phase I findings (detailed in Sections 1.2.1 and 1.2.2 above), a Phase II sampling and testing program was implemented to evaluate subsurface Site conditions for *potential* contamination. The program included the following collection and State-certified-laboratory analysis of on-site shallow soils, groundwater, and soil vapor samples:

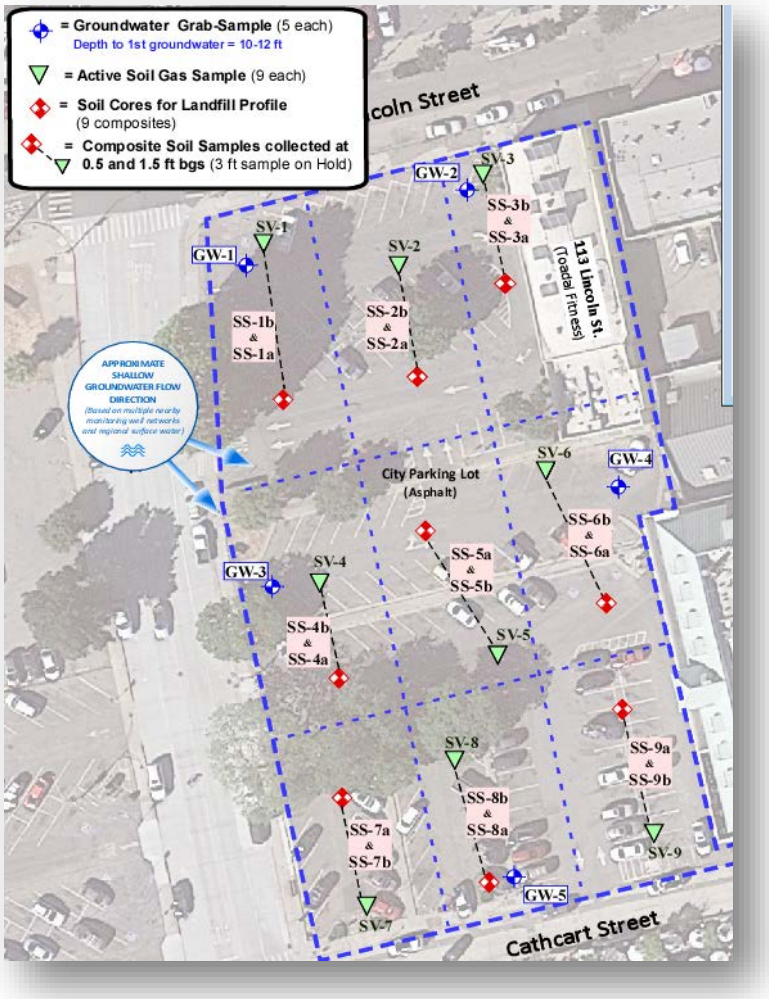


Figure 1 Phase II Sample Locations
(see Figure 5 for enlarged version of this aerial clip)

- Five (5) **groundwater samples (GW-1 through GW-5)** were collected from depths of between 9.0 and 11.0 feet bgs and analyzed for the full suite of *Volatile Organic Compounds* (VOCs) and fuel (gasoline).
- Nine (9) shallow, **soil vapor samples (SV-1 through SV-9)** were collected from a depth of 5 feet bgs from across the entirety of the Site and analyzed for the full suite of volatile contaminant compounds.
- A total of eighteen (18) **soil cores** (**SS-1A/B through SS-9A/B)** were obtained to depths of 4.0 feet bgs. Soil samples were retained from depths of 0.5, 1.5, and 3.0 feet bgs. The two shallow samples were tested at a State-certified laboratory analysis (2-point composites). The deeper samples were put-on hold for as-needed analysis. Samples were tested for landfill profiling and to evaluate for common urban contaminants of concern (fuel, oils and metals)

The laboratory results have been tabulated along with agency, risk-based threshold limits for comparison of detected concentrations (see Tables 1, 2 and 3). Results are summarized below:

1.3.1 Groundwater Sample Results (Table 3)

Representative samples of first encountered groundwater beneath the subject Site contained *only trace to low level detections* of two common urban contaminants: 1) gasoline range total petroleum hydrocarbons (TPH), and 2) the solvent compound 1,2-Dichloroethene (both cis-, and trans). All concentrations were detected well below established water quality and environmental screening thresholds.

No other *Volatile Organic Compounds* (VOCs) were detected in any of the groundwater samples.

1.3.2 Shallow Soil Vapor Sample Results (Table 2)

As noted above, nine (9), shallow soil vapor samples (5 feet bgs) were collected from across the Site and tested for the standard suite of volatile urban contaminants at a State-certified laboratory. Aside from an apparent anomalous bias detection that the laboratory identified to originate from natural oil/extract compounds[1], all remaining soil vapor sample results contained relatively low-concentrations volatile concentrations.

- Fuel-Based Volatile Detections: There were widespread, low-level concentrations of volatile, fuel-based constituent contaminants detected across the Site (i.e., **TPH-Gasoline & Benzene**). However, there were only two (2) sample locations (***SV-1 & SV-9***) having concentrations that exceeded the land use threshold for the common urban contaminant, Benzene. Specifically, low concentration benzene was detected between **4.1 µg/m^3** to **4.8 µg/m^3**, which slightly exceeds the residential (unrestricted) land use threshold of **3.2 µg/m^3**.
- Solvent-Based Volatile Detections: Similarly, there were also widespread, low-concentrations of solvent-based volatile contaminants detected across the Site (i.e., **PCE & TCE**, two common degreaser compounds used in historic dry cleaning and automotive repair operations). However, only two (2) sample locations (***SV-7 & SV-9***) had concentrations that exceeded residential (unrestricted) land use thresholds. Specifically:
  - A relatively low concentration of PCE (**29 µg/m^3**) was detected **at SV-7**, which exceeds the residential (unrestricted) land use threshold of **15 µg/m^3**. And,
  - A relatively low concentration of TCE (**30 µg/m^3**) was detected **at SV-9**, which exceeds the residential (unrestricted) land use threshold of **16 µg/m^3**.
- Note: *None of the detected volatile soil gas concentrations exceeded commercial land use screening thresholds* (see Table 2 for additional details).

1.3.3 Soil Sample Results (Table 1)

Phase II shallow soil samples were primarily tested to evaluate potential reuse of on-site soils during redevelopment earthworks as well as for landfill disposal profiling of surplus soils. The laboratory results showed that the bulk of the shallow soils collected from across the Site were impacted with

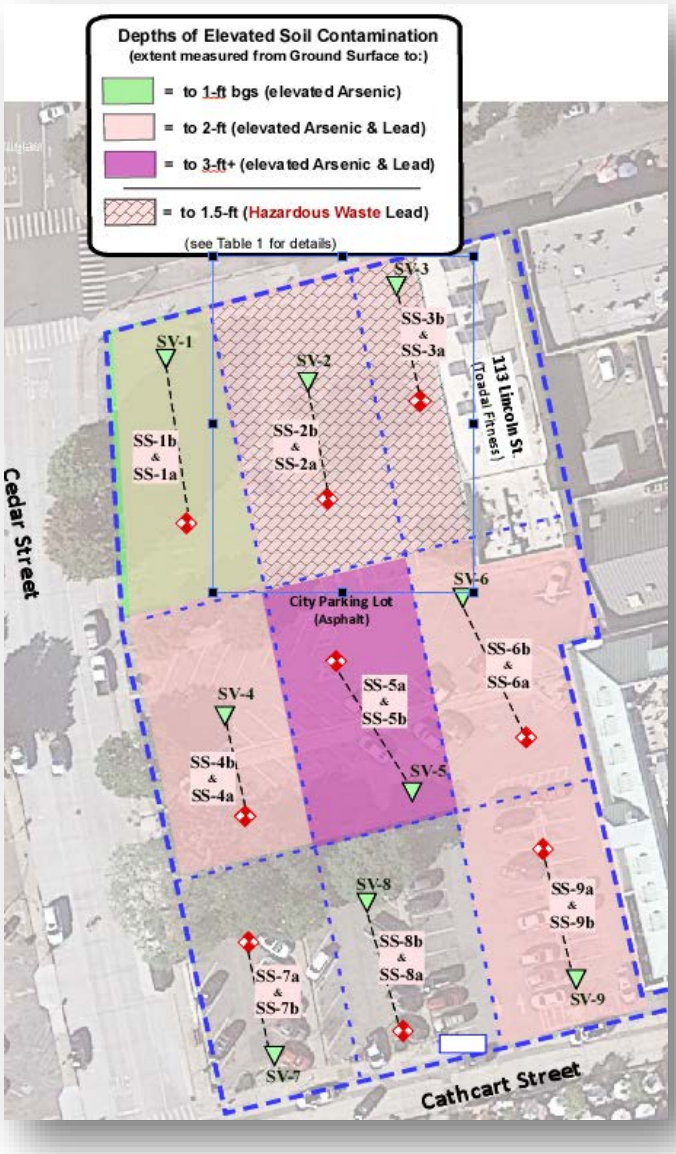
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[1]: The testing laboratory (Pace Analytical) noted that there were anomalous concentrations of a natural oil/extract compounds (tentatively identified compounds of "Pinene, and some Camphor, and D-limonene" associated with natural plants and trees) at one location (SV-2). These natural (non-toxic) volatiles cause a bias in the "gasoline" range of TPH.

Likely source of detected Pinene, and some Camphor, and D-limonene: This parking lot property has a long history as a farmers' market, and it's most probable that a concentrated bottle of natural extracts was spilled at this location and seeped into the shallow soil. The laboratory has confirmed these non-toxic compounds generated a false positive of TPH-Gasoline at this location (SV-2). A copy of the testing laboratory's *Tentatively Identified Compound (TIC)* report is included at the back of Appendix F (lab reports).

elevated concentrations of Lead and Arsenic. Typical urban sources for these metal contaminants originate from Lead-based paint and weed and rodent control (i.e., arsenates).

Most of the elevated metal concentrations are characterized as "*non-hazardous*" and can be disposed of at a local, municipal landfill. However, much of the shallow soils across the Site exceeded residential (unrestricted) or commercial land use screening threshold limits and will need to be graded off and disposed of. Figure 5 (and the clip to the right) presents a plan view of the Site showing color-coded depths of soil that would need to be removed to achieve residential (unrestricted) land use thresholds (i.e., impacted soils by depth).



See Figure 5 for Enlarged Copy

Preliminary Lateral/Vertical Soil Delineation: Shallow soil samples (0.5-ft, and 1.5 ft) collected from nine (9) quadrants were initially collected and tested as 2-point composites (see attached Figure). Following receipt of the 2-point composite lab results (which indicated relatively widespread shallow contamination, primarily as Arsenic and Lead) the following additional analysis was completed:

1) The nine (9), 2-point composite soil samples were broken up and individually analyzed for Lead and and/or Arsenic to evaluate whether one or both of the soil samples that made up the composite were impacted. The goal behind this additional "discrete" sample analysis was to delineate and/or eliminate sub-quadrants as areas of potential concern. And;

2) The deeper, 3-ft samples on hold at the laboratory were lab-analyzed as composite samples. The goal behind the additional "deeper" sample analysis was to further delineate the vertical extent of contamination.

    - Note that only one (1) of the nine (9) deeper soil samples (SS-5) contained elevated contaminant concentrations, *which indicates that the vertical extent of contamination appears to be limited to less that 3-ft bgs*.

Additional Phase II testing details are provided in Section 8 of this report.

Landfill Disposal: As noted above, most of the contaminant metal concentrations detected in shallow soil are characterized as "non-hazardous" and can be disposed of at a local, municipal landfill. However, two samples (SS-2 at 1.5-ft and SS-3 at 0.5-ft bgs) contained hazardous waste concentrations of soluble Lead and will be required to be disposed of at a Class 1 landfill (see brick -shaded quadrants on the attached Figure 5). In summary, this Phase II screening of shallow, on-site soils provides a preliminary overview of soil conditions. Additional horizontal/vertical delineation will be needed to provide accepting landfills with enough data to take these soils.

1.4 Executive Summary: Conclusions and Recommendations

We have performed a standard of care, *Phase I/II Environmental Site Assessment* in conformance with protocols established in ASTM Practice E1527-15 and there were no data gaps encountered while completing this research.

Phase I - On-site Conclusions: There were no on-site *recognized environmental conditions* (REC's) identified, based on the review of available historical and agency documents, interviews, and a site inspection. research.

Phase I - Off-site/Vicinity Conclusions:

1. There is one (1), open (active), agency-regulated chemical release case having some limited potential to impact (encroach upon) the subject Site. This upgradient, low-concentration groundwater plume is considered a ***Controlled Recognized Environmental Condition*** **(CREC)**, since the contaminant source is from an off-site responsible party and the overseeing agency has no characterization or cleanup requirements for the subject Site.
2. Two long-term dry cleaners operated nearby including an upgradient property located across Lincoln Street operated as a dry cleaner for 27+ years (108 Lincoln Street) and to a lesser extent, a second, long term dry cleaner (26+ years of operation, and currently operating) located ~100-ft to the southwest of the subject Site (511 Cedar Street). These long-term dry cleaning businesses are considered a "red flag" operations because of their proximity and likely operational history that included the standard-of-care disposal of solvent laden wash water to sumps and drain lines. As a result, there exists an encroachment risk resulting from *undocumented* chemical release(s). These two cleaner sites are considered a ***Recognized Environmental Condition*** **(REC).** The primary concern is the *potential* for vapor encroachment into a building.

Phase II Sampling and Testing Program Conclusions: A Phase II sampling and testing program was implemented to evaluate subsurface Site conditions for *potential* contamination. The program included sample collection and State-certified-laboratory analysis of groundwater, soil vapor, and shallow soil samples:

1. Groundwater Results: Representative samples of first encountered groundwater beneath the subject Site contained only trace to low level detections of two common urban contaminants: 1) gasoline range total petroleum hydrocarbons and 2) the solvent compound 1,2-Dichloroethene (both cis-, and trans). All concentrations were detected well below established water quality and environmental screening thresholds. **These groundwater results indicate there has been no**

significant release of mobile contaminants to the subsurface from on-site or upgradient sources (i.e., fuels, solvents).

2. Soil Vapor Results: Aside from an apparent anomalous bias detection that the laboratory identified as a natural oil/extract compound (described above in Section 1.3.2), all soil vapor sample results were shown to contain relatively low-concentrations volatile concentrations. Specifically:

   - Fuel-Based Volatile Detections: Low level concentrations of the volatile fuel constituent benzene were detected in two of the nine soil vapor samples (SV-1 and SV-9), above unrestricted residential screening thresholds. It is notable that low level/trace concentrations of benzene and gasoline-range-TPH were detected across the Site. This, coupled with lack of fuel-based contaminant detections in groundwater, indicate that these very low vapor detections suggest that the contaminant source is insignificant and likely originates from near surface leaks from vehicles parked at this lot.

   - Solvent-Based Volatile Detections: Similarly, there were also widespread, low-level soil vapor concentrations of solvent-based volatile contaminants detected across the Site but not in groundwater. These low-level, soil gas concentrations indicate there has not been a significant chemical release at the site.

     Only two (2) of the nine (9) sample locations (SV-7 & SV-9) had concentrations exceeding residential (unrestricted) land use thresholds, but neither exceeded commercial land use screening thresholds). SV-7 & SV-9 are property line sample locations and the source of their relatively low-concentration solvent detections may originate as encroached soil gas from an unidentified off-site source, potentially the nearby drycleaner facility at 511 Cedar Street.

3. Soil Results: Phase II shallow soil samples were primarily tested to evaluate potential reuse of on-site soils during redevelopment earthworks as well as for landfill disposal profiling of surplus soils. The laboratory results showed that the bulk of the shallow soils collected from across the Site were impacted with elevated concentrations of Lead and Arsenic. Typical urban sources for these metal contaminants originate from Lead-based paint and weed and rodent control (i.e., arsenates).

   The majority of the elevated metal concentrations in soil are characterized as “non-hazardous” and can be disposed of at a local, municipal landfill. However, much of the shallow soils across the Site exceeded residential (unrestricted) or commercial land use screening threshold limits and will need to be graded off and disposed of during development activities. Figure 5 presents a plan view of the Site showing color-coded depths of soil that would need to be removed to achieve residential (unrestricted) land use thresholds (i.e., impacted soils by depth).

A copy of this report should be submitted to the overseeing agency, the Santa Cruz County Environmental Health Services (SCC-EHS), for their review and comment. Future earthworks and soil handling will need to be managed under an agency-approved *Soil Management Plan* and SCC-EHS will likely require some additional soil vapor evaluation to confirm vapor intrusion is not a concern. Supplemental soil delineation testing will likely be needed to further define the limits of shallow soil contamination and to provide accepting landfills with required acceptance data.

This concludes the *Executive Summary*.

2.0 PURPOSE AND SCOPE

This report contains results of a *Phase I Environmental Site Assessment* (ESA) that has been conducted to identify environmental liabilities resulting from historic or existing environmental risks for the subject properties. Completed work tasks conformed to the recommended guidelines established by the American Society for Testing and Materials (ASTM). *Limitations and Exceptions of Assessment* are listed at the end of this report.

The purpose of this ESA is to provide a professional opinion regarding *recognized environmental conditions* at the Site, including potential impacts from known environmental problems in the surrounding area. The term "*recognized environmental conditions*", is defined as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not *recognized environmental conditions*" (ASTM Standard E 1527-15). A short list of the essential *Phase I ESA* terminology is presented after the *Assessment Findings Summary* in the Table of Contents.

2.1 Defined Scope and Methodology

The scope of services completed for this *Phase I ESA*, included the following tasks:

- We reviewed historical maps, and aerial photographs, available geologic, topographic and groundwater data of the Site and vicinity (Sections 3.3 and 4 of this report).
- We completed a visual inspection of the Site, to check for indicators that might suggest a potential source of contamination such as current hazardous materials storage or use, unusually stained ground surfaces (soils, slabs), stressed vegetation, sumps/drains/tanks, and discarded hazardous material containers (Section 6 of this report). A copy of our *Site Inspection Checklist*, which includes Site photos, is included in Appendix A.
- We reviewed a *User Questionnaire* (Section 7.1, copy of completed questionnaire provided in Appendix A).
- We completed interviews with parties who have specialized knowledge about the subject Site (Section 7.2, interviewing documentation provided in Appendix A).
- We contracted with EDR, an information research firm specializing in environmental data collection, to conduct a regulatory list search of sites with underground fuel storage tanks (UST's), contaminated sites, hazardous waste generation or treatment-storage-and disposal facilities, and landfills located within ASTM survey radius. We evaluated the locations of all identified sites in relation to the Site (see Section 5.1, *Figure 4 – Surrounding Site Regulatory Review,* and Appendix C for EDR's Radius Report, which compiles and locates regulatory records from numerous local, state, and federal agencies).
- We reviewed reasonably ascertainable records of hazardous materials storage and documented releases from online, public right-to-know local and State regulatory databases and physical archives, such as the State of California GeoTracker and EnviroStor databases, and local

environmental health and/or building/planning department archives. Our review included a search for records pertaining to the subject Site and sites within the search distances established by ASTM E 1527-15 (see Section 5.1 through 5.4; Appendix D contains some referenced documents).

- We evaluated the collected information and prepared this summary report.

3.0 SITE SETTING & BACKGROUND

3.1 Site Description and Background

The subject property (the "Site") is a flat-lying, approximately 1.53-acre combined two parcel, property located in a predominantly commercial area of downtown Santa Cruz. The Site contains one wood framed concrete commercial structure (approximately 5,406 sq. ft.) and large city parking lot (approximately 59,764 sq. ft.) with limited landscaping (see clip, right). Specifications of the flat-lying subject Site include:



The Site (boundary outlined in blue) is largely utilized as vehicle parking.

- Santa Cruz County *Assessor's Parcel Numbers* (APNs): 005-141-21, -11
- According to Santa Cruz Assessor's Office the building was built in 1940.
- According to historical Sanborn maps the Site was developed with residential homes since at least 1886 and remained mostly unchanged until at least 1928.
- The majority of the Site has been utilized for vehicle parking since at least 1968.

The lands in the immediate vicinity of the Site (see Aerial Vicinity Map, Figure 2) contain mostly commercial operations, especially along Pacific Avenue. Residential land use is still present towards the west and southwest of the Site.

Historical land-use maps and records are discussed in Section 4 and the corresponding Sanborn Maps, historical aerial photographs and telephone directories are presented in Appendix B.

3.1.1 Utilities, Wells, and Storage Tanks

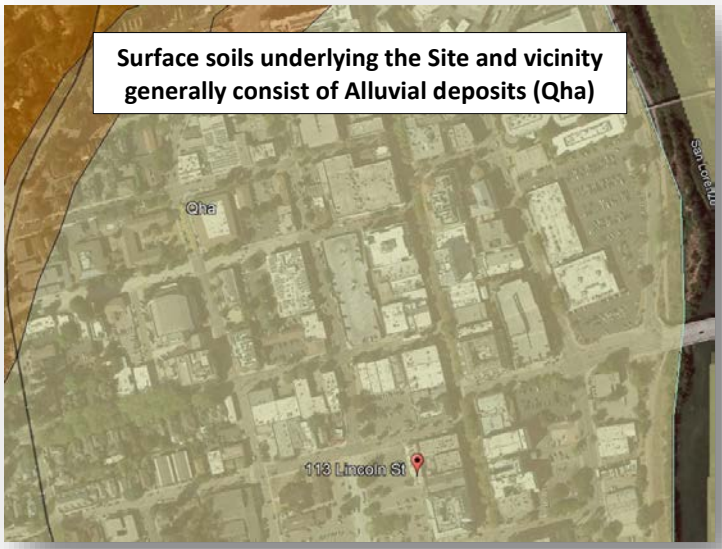
Utilities: Electrical provided by PG&E.

Wells/Sumps: No wells or sumps were identified. The 113 Lincoln building formerly contained a Spa which was removed sometime in 2010.

Storage Tanks: No current or historical storage tanks were identified.

3.2 Local Geological and Hydrogeological Conditions

Regional geologic maps and reports indicate that surface soils underlying the Site and vicinity area generally consist of Alluvial deposits ('Qha', see Regional Geologic Map), which generally consist of unconsolidated, moderately sorted silt and sand, and can also contain large amounts of gravel.



Based on review of nearby groundwater investigations, first encountered groundwater beneath the Site is assumed to be between 10-to-12 feet below ground surface and flows in a south-southeast direction.

4.0 HISTORICAL REVIEW

Historical maps, telephone directories, and aerial photographs can be a valuable resource for determining obvious past uses of the property. These records can provide evidence of notable land use changes to the property and potential clues of hazardous material storage (copies of these historical records are included in Appendix B). Land-use observations of these historical records are summarized below.

4.1 City Telephone Directories

Historical City Telephone Directories from 1960 through 2017 were available from a combination historical directory listing services. Copies of the reviewed listings are provided in Appendix B, under 'EDR City Directory'. This records review identified the occupants of the subject Site as follows (land-uses of potential concern are highlighted in boldface):

Target Property Occupants/Businesses		
Site Address	***Year***	***Occupants***
113 Lincoln Street *(subject Site)*	2017	Toadal Fitness
	2014	Toadal Fitness
	2010	Toadal Fitness
	2005	Toadal Fitness
	2000	Toadal Fitness
	1995	START Clinic
	1992	START Clinic
	1987	START Clinic health organization
	1980	Vacant
	1975	Western Auto Associate Store
	1971	Western Auto Associate Store
	1964	Western Auto Supply
	1960	Western Auto Supply

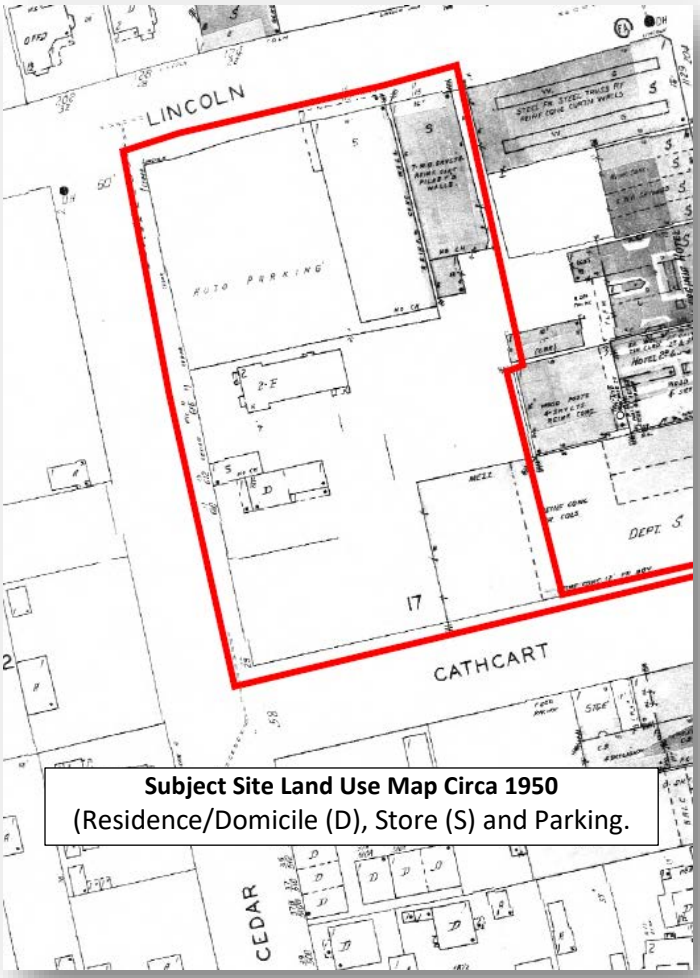
Vicinity Land-Uses: This record check listed the occupants of the adjoining/vicinity parcels as follows. Commercial/industrial land-uses that could be a potential source of concern are highlighted in **boldface**. Upgradient, side gradient and downgradient refer to the hydraulic position of the nearby property in relation to the subject Site.

Vicinity Property Occupants/Businesses		
Site Address	***Year***	***Occupants***
108 Lincoln Street *Up-gradient* (100 ft ENE)	2017 2014 2010 2005 2000 1995 1992 1987 1980 1975 1971 1964 1960	No Listing No Listing No Listing No Listing No Listing Listing Not Provided Listing Not Provided **Royal Cleaners** **Royal Cleaners** **Royal Cleaners** **Royal Cleaners** **Royal Cleaners** **Royal Dry Cleaners**
1128 Pacific Avenue *Up-gradient* (300 ft ENE)	2017 2014 2010 2005 2000 1995 1992 1987 1980 1975 1971 1964 1960	Bank of America ATM, World Market Bazaar Jade Jade No Listing Las Manos No Listing **Bank of America** **Bank of America** **Bank of America** Christian Science Reading Room Christian Science Reading Room Harnish Music Co. Graham Music Co.

In summary, reverse phone directories show *on-site* historical land-use has been predominantly commercial since at least 1960. A nearby property at 108 Lincoln Street was occupied by a dry cleaner from at least 1960 to 1987. Land use in the greater vicinity has been largely commercial with limited residential.

4.2 Sanborn Fire Insurance Maps

Sanborn fire insurance maps provide detailed snapshots of historical land-use within generally urban locations where an insurance company provided coverage. The Sanborn Map database was reviewed, and coverage was available for the following years: 1886, 1888, 1892, 1905, 1928, 1950, and 1988 (see Appendix B for copies of the Sanborn historical land use maps).



Subject Site Land Use Map Circa 1950
(Residence/Domicile (D), Store (S) and Parking.

Year	***On-Site*** **Sanborn map Observations**	***Off-Site*** **Sanborn Map Observations**
1886	Subject Site appears mostly developed with four residential dwellings along the northern portion on Lincoln Street and one dwelling and large shed on the southern half. Each dwelling has an associated outhouse.	The surrounding area to be mostly dwellings to the north, south, and west. Combination of commercial businesses and residential dwellings adjoin to the east.
1888	Site appears much the same as the previous image.	The surrounding area appears much the same as the previous image.
1892	The Site appears much unchanged from the previous images.	The surround area appears much the same, only business types appear to change.

Year	***On-Site*** **Sanborn map Observations**	***Off-Site*** **Sanborn Map Observations**
1905	Subject Site appears slightly changed, all five dwellings remain unchanged however a few stables/garages have been added.	The surrounding area remains mostly the same mix of residential and commercial. The residential dwellings adjoining to the east have been removed. Commercial business types continue to change.
1928	Subject Site appears to be mostly unchanged. The stables are now labeled as garage units.	The surrounding area continues to develop. Residential homes are slowly being converted to commercial land use. Adjoining operations to the east is completely developed with commercial stores and hotels. The church is no present to the west.
1950	Subject Site has undergone some significant change. The dwellings along the north have been replaced with two commercial stores adjoined by a parking lot. One dwelling/store combo unit along the west adjoined by a two-floor building. The southern portion of the Site only contains a portion of the eastern adjoining department store.	The surrounding area continues to develop, mostly along Pacific Avenue. Some dwellings still present to the northwest, west, and southwest. Adjoining land use to the east is made up completely of commercial store units.
1988	Subject Site has undergone further change. The Site currently only contains the 113 Lincoln Street building, large parking lot, and the tail end of the eastern adjoining department store.	The surrounding area continues to develop with residential units converting to commercial stores and offices.

4.3 Aerial Photographs

Twelve (12) historical aerial photographs ranging from 1931 through 2016 were obtained from EDR's collection. These aerial photographs provide snapshots of historical land-usage over the last 80 years. Copies of these same aerial photos are provided in Appendix B, which show more detail on the surrounding area than can be described in the summary descriptions below. The aerial photographs generally have approximate scales of 1 inch = 500 feet. The following table summarizes land-use observations from the available aerial photographs.

Year	***On-Site*** **Aerial Photo Observations**	***Off-Site*** **Aerial Photo Observations**
1931	The Site appears to be developed with residential dwellings, outhouses, and garage units resembling the 1928 Sanborn image. Also contains open natural areas with trees and other vegetation.	The vicinity area appears to be densely developed with commercial land use. Some residential units appear to be along the west.

Year	***On-Site*** **Aerial Photo Observations**	***Off-Site*** **Aerial Photo Observations**
1940	The Site appears mostly unchanged, however poor image quality makes it difficult to discern detail.	The surrounding area appears mostly unchanged, however poor image quality makes it difficult to discern detail.
1948	The Site appears as if it has undergone some significant change. Appears to resemble the 1950 Sanborn image. Two commercial structures and parking lot along the north. Parking lot, dwelling, two story building, and portion of eastern adjoining department store along the bottom half of the Site.	The surrounding area continues to develop with more commercial structures.
1956	The Site appears to be mostly unchanged from the previous image.	The surrounding area appears mostly unchanged.
1968	The Site has undergone some change, the last dwelling has been removed. The Site now only contains the two commercial structures along the north, and the portion of the eastern adjoining department store. The remainder of the Site appears to be a parking lot.	The surrounding area continues to develop with more residential units converting to commercial land use. The church and its large parking lot are now present across Cedar Street to the west.
1974	The Site has undergone minor change. Now only the 113 Lincoln Street building remains in the north, the remainder of the Site is a parking lot and still contains the tail end of the eastern adjoining department store along the south.	The surrounding area continues to develop with more commercial land use.
1982	The Site appears to be unchanged from the previous image.	The surrounding area continues to develop with less and less residential units visible.
1993	Site appears mostly unchanged, difficult to make out if the department store that extended on to the Site along the south is still there or demolished.	The surrounding area continues to develop.
2005 to 2016	Site appears as it does in its present-day state.	The surrounding area appears mostly the same.

Historical Sanborn maps and aerial photographs show that the Site had been developed since at least 1886 with residential dwellings, outhouses, and stable/garage units. Site remained mostly unchanged until sometime between 1940 and 1948 when the dwellings were mostly removed and replaced with two commercial structures and two parking lots. By 1968 the majority of the Site was made up of vehicle parking, and only two commercial structures were present along the north. By 1974 only one commercial structure remained along the north (113 Lincoln Street), with mostly the remainder of the Site made up as a vehicle parking lot.

Adjoining and vicinity land-use was predominantly residential with the exception of Pacific Avenue. Starting in the late 1940s residential land use was slowly replaced with commercial.

4.4 Topographic Maps

Historical topographic maps, which include the subject property and surrounding sites, were obtained, and reviewed (see Appendix B). There is no evidence from these topographic maps of significant geophysical or hydrogeological changes at the Site or surrounding area that would indicate the potential for negative impacts to Site soil or groundwater conditions.

4.5 Summary of Historical Review

Historical Sanborn maps and aerial photographs show that the Site had been developed since at least 1886 with residential dwellings, outhouses, and stable/garage units. Site remained mostly unchanged until sometime between 1940 and 1948 when the dwellings were mostly removed and replaced with two commercial structures and two parking lots. By 1968 the majority of the Site was made up of vehicle parking, and only two commercial structures were present along the north. By 1974 only one commercial structure remained along the north (113 Lincoln Street), with mostly the remainder of the Site made up as a vehicle parking lot.

Adjoining and vicinity land-use was predominantly residential with the exception of Pacific Avenue. Starting in the late 1940s residential land use was slowly replaced with commercial.

5.0 REGULATORY AGENCY INFORMATION

5.1 Database Search of Federal and State Environmental Records

Records of hazardous material, petroleum products and waste storage, as well as unauthorized releases of said materials into the environment, are required by law to be maintained by regulatory agencies overseeing these environmental conditions. An information research firm specializing in environmental data collection, *Environmental Data Resources (EDR)*, generated a Radius Map Report for the Site (included in Appendix C). The Radius Map Report identifies sites listed in the selected regulatory databases, presents location maps and details on identified sites, provides a description of the Federal and State agency data reviewed, and limitations to the search. The search specifically documents sites having registered underground fuel storage tanks (UST's), hazardous waste generation, hazardous waste treatment-storage-disposal, and subsurface contamination. Search distances are per ASTM's E-1527 13 standard (see Appendix C for a list of all sites and full descriptions of all regulatory databases). The database search identified the following information for the target property and surrounding sites.

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								
Lists of Federal NPL (Superfund) sites								
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
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		0	0	1	NR	NR	1
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA generators								
RCRA-LQG	0.250		2	1	NR	NR	NR	3
RCRA-SQG	0.250		3	6	NR	NR	NR	9
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
Lists of state- and tribal (Superfund) equivalent sites								
RESPONSE	1.000		1	0	2	0	NR	3
Lists of state- and tribal hazardous waste facilities								
ENVIROSTOR	1.000		1	1	6	6	NR	14
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	0.500		0	0	0	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Lists of state and tribal leaking storage tanks								
LUST	0.500		5	9	23	NR	NR	37
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		3	6	4	NR	NR	13
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		2	0	NR	NR	NR	2
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	1	NR	NR	1
Lists of state and tribal brownfield sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	1	NR	NR	1
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	2	0	NR	2
SCH	0.250		0	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		3	6	NR	NR	NR	9
US CDL	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		3	4	NR	NR	NR	7
HIST UST	0.250		1	3	NR	NR	NR	4
CERS TANKS	0.250		1	0	NR	NR	NR	1

NR = Not reviewed, as per the search distances established in ASTM 1527-15. This table was excerpted from the EDR Radius Report, provided in Appendix C. A full list of the databases reviewed is provided on page GR-1 of EDR's report. EDR updates many of these listings on a quarterly or semi-annual basis.

5.1.1 Subject Property

113 Lincoln Street ("*Target property" in EDR Radius Report*) ***was not listed*** in any of the regulatory databases.

5.1.2 Surrounding Sites

Our review of the EDR Radius Report revealed the following notable business operations / properties in the Site vicinity that have notable records of hazardous materials and/or petroleum hydrocarbon releases, waste generators and other notable regulated activities.

- Federal Chemical/Fuel Release Sites: The records search **did not identify any sites** located within a 1-mile radius from the subject Site that was listed on the USEPA National Priority List (NPL) or Superfund.
- State Chemical/Fuel Release Sites: The records search **identified seventeen (17) sites located within a ¼-mile radius** of the Site as having a record of a petroleum or other chemical impact to soil or groundwater [i.e., Leaking Underground Storage Tanks (LUST), Cortese, Spills Leaks Investigations and Cleanup (SLIC), Comprehensive Environmental Response, Compensation, and Liability

Information System (CERCLIS) and Voluntary Cleanup Priority Listing (VCP)]. **Six (6) of these sites are located within ⅛-mile radius** from the subject Site, while the remainder are situated between ⅛- and ¼-mile radius from the subject Site. See *Figure 5* for relative locations of these completed release investigations.

- One (1) release case has obtained case closure from the applicable regulatory agency and is upgradient of the Site.
- Three (3) of the release sites have obtained case closure from the applicable regulatory agency and are downgradient of the Site.
- Two (2) of the release cases are open and downgradient of the Site.

Brief descriptions of these cases are presented in the table below.

Facility / Location/ Database Source(s)	Details
Former Bank of America 1128 Pacific Avenue (202 ft ENE) **Down-gradient** Databases Listed: LUST, UST,CERS	**Leaking Underground Storage Tank (LUST): Closed** Bank of America identified soil and groundwater in northwest portion of the property was impacted by hydrocarbons. It was assumed that the former Richfield service station which occupied the property until 1962 was the source. TPH-Gas at 1,300 ppm, TPH-Diesel at 3,300 ppm, and oil and grease at 44,000 ppm were identified in SOIL. TPH impacted soil was excavated and removed. Four quarters of groundwater monitoring was conducted. Only two of the four wells ever contained any detectable concentrations of hydrocarbons, with the highest concentrations detected being TPH-H at 10 ppm and TPH-D at 3.2 ppm and TPH-Mo at 2.3 ppm. Waterboard provided closure in 1995. Link: GeoTracker (ca.gov)
Pacific Union Apartments 1018 Pacific Avenue (163 ft ESE) **Down-gradient** Databases Listed: LUST	**Leaking Underground Storage Tank (LUST): Closed** The site contained one oil (150 gallons) and one waste oil (150 gallons) tanks. Significant remedial work tasks were completed in 2002 and 2003 in conjunction with ongoing site development tasks including UST removal, injection of oxygen-enhancing compound, soil excavation, and extraction/disposal of contaminated groundwater. A groundwater monitoring program was implemented until the site achieved case closure in Fall 2012. Residual soil contamination still exists off-site near the sidewalk and near public utilities beneath Cathcart Street that could pose an unacceptable risk to utility workers in the area in the future. Link: GeoTracker (ca.gov)
Greyhound Station 425 Front Street (371-ft ESE) **Down-gradient** Databases Listed: CPS-SLIC, RCRA-LQG, DEED, ENVIROSTAR	**CPS-SLIC: CLEANUP PROGRAM SITE-: OPEN VERIFICATION MONITORING** Metals, petroleum hydrocarbons, and polycyclic aromatic hydrocarbons are present in soil at concentrations exceeding residential and commercial/industrial health-based screening criteria. The site is overseen by Department of Toxic Substances Control for ongoing activities, which include the maintenance of a surface cap which covers impacted soils. The site is currently paved with asphalt and is used as a parking lot for buses. Link: GeoTracker (ca.gov)

Facility / Location/ Database Source(s)	Details
Santa Cruz Metro Station 920 Pacific Avenue (410-ft SE) **Down-gradient** Databases Listed: CPS-SLIC, CERS, RCRA Nongen	**CPS-SLIC: CLEANUP PROGRAM SITE-: OPEN SITE ASSESSMENT** Total petroleum hydrocarbons as diesel and motor oil, polynuclear aromatic hydrocarbons, and metals in soil were all detected above regulatory screening concentrations. A Phase I/II ESA was completed at the METRO station to investigate the presence of contaminants in soil, soil vapor, and groundwater. The consultant recommended development of a delineation work plan, a human health risk assessment, and remediation strategies. A workplan for additional investigation is underway. Link: GeoTracker (ca.gov)
Front Street Garage 601 Front Street (531-ft NE) **Down-gradient** Databases Listed: LUST, CERS	**Leaking Underground Storage Tank (LUST): Closed** Site is currently a city parking structure. Subsurface petroleum contamination was discovered in 1997. Two USTs were provided closure in 1999. Extensive groundwater monitoring was conducted from 1999 to 2005 when it was provided closure. Groundwater contamination was comingled with the southern end of the San Lorenzo Park Plaza plume. Link: GeoTracker (ca.gov)
Pacific Bell 709 Center Street (588-ft NW) **Up-gradient** Databases Listed: LUST, RCRA-LQG, CERS, UST	**Leaking Underground Storage Tank (LUST): Closed** Former Pacific Bell building. During removal of 8,000-gallon single wall UST in June of 1992, TPH-Diesel at 40 ppm was detected near fil end of tank. During excavation a detection TPH-Diesel at 12,000 ppm was detected north of the tank. Approximately 240 cu yards of petroleum impacted soil was removed. Follow up groundwater monitoring was conducted, two rounds of sampling from four wells. Only one well contained TPH-D at max concentration of 310 ppb. No other constituents of concern were identified. DTW ranged from 8 to 9 ft bgs, and reportedly flowed in a southwest direction. Case received closure from county in 1993, and waterboard in 1995. Link: GeoTracker (ca.gov)

- Underground Storage Tanks (USTs): The database search of generally historical regulatory records **identified nineteen (19) sites** located within a ¼-mile radius having a current or historical record of permitted UST's (UST, HIST UST, SWEEPS UST, Cal FID UST and/or Indian UST). A lot of these records overlap the same site.
- Hazardous Waste: The records search **identified forty-four (44) sites** located within a ¼-mile radius as having records showing generation and proper disposal of hazardous waste, typically a waste oil or oily waste (RCRA-SQG, RCRA-LQG, RCRA-NonGen, FINDS, Notify 65, EDR Proprietary Records).
- Dry Cleaners: The records **identified (2) sites** operating as dry cleaners within ¼-mile radius. The identified two sites are:
    - **108 Lincoln Avenue (Royal Cleaners)** -city directory listings indicate this site was present since at least 1960 to 1987, which was peak period of drycleaners utilizing the chemical solvent, tetrachlorethylene (PCE), as a primary cleaning agent. No records were on file for review with SCC-EHS regarding this historical drycleaner.

- **511 Cedar Street (Pacific Dry Cleaners)** -A 1997 HMMP record on file with SCC-EHS documents the storage and use of tetrachloroethylene (PCE), with a maximum storage capacity of 100 gallons at any given time. Records suggested that operations remained unchanged until 2010 when ownership changed, and the use of PCE was replaced with a hydrocarbon-based chemical (Aliphatic Hydrocarbon – DF 2000). Inspection records available for review didn't show any violations of concern for this drycleaner site.

- Orphan Sites: The EDR report lists **three (3)** unmapped sites ("***orphans***") obtained from the list of databases, for which EDR was not able to determine an exact location. Upon further review, these listings do not pertain to conditions of concern on properties that are hydraulically upgradient or adjoining to the subject Site.

Combined *Regulated Hazardous Sites - ¼-Mile Radius Map* (Figure 8): A comprehensive radius map documenting nearby release sites, hazardous materials and waste management sites, UST/AST storage and other significant regulated environmental conditions, is presented on Figure 4.

5.2 Geotracker / EnviroStor File Review

Records of hazardous materials storage and releases can also be found in state regulatory agency databases, such as the California *State Water Resources Control Board* Geotracker® database and *Department of Toxic Substances Control* EnviroStor® database. A review was conducted for records on the subject Site, vicinity properties, and additional sites identified in the Federal and State environmental database review detailed in Section 5.1.

- Our review of the California State GeoTracker database, conducted in February 2022, did not reveal any additional sites within a ¼-mile radius of the subject Site as having a record of a release of contamination to soil or groundwater (see Figure 8 – 'Surrounding Site Regulatory Review').

5.3 Local Oversight Agency File Reviews

Subject Site Records: Records regarding the Site were searched via the Santa Cruz County Environmental Health online database.

113 Lincoln Ave (Site): Records on file for the 113 Lincoln Street property pertained to permits and inspection reports for the on Site "Spa". The Spa was removed in November 2010. No violations of concern were identified (see Appendix D for records).

511 Cedar Street (Pacific Dry Cleaners): Records on file for this dry-cleaning operation spanned from 1997 to 2017. Records pertained to both inspections and permitting for the bulk storage and use of dry-cleaning chemicals. Records indicated that the facility utilized Tetrachlorethylene (PCE) based solvent from at least 1997 to 2005, with a max daily amount of 100 gallons at any given time. Operations changed in approximately 2005 when the PCE based solvent was replaced by a hydrocarbon-based alternative (DF-2000 Fluid). Reviewed inspection records did not reveal any violation of concern.

5.4 Vapor Encroachment Conditions (VEC) Review

In accordance with current standards for assessing vapor encroachment (ASTM E2600-10), we evaluated the Site and its vicinity for vapor encroachment conditions, or conditions that may indicate that sources and pathways for hazardous volatized chemicals to enter current or future on-site buildings that are present at the Site and/or Site vicinity. ASTM E 2600-10 defines the following minimum search distances for the *Area of Concern* for vapor encroachment:

- **1/3-mile** for known or suspected volatile/semi-volatile chemical contaminated sites (e.g., a dry cleaners site with a PCE release)

  We reviewed the nearby *solvent / volatile organic compound (VOC) release sites* discussed in Section 5.1-5.3 and assessed them for vapor encroachment potential (copy included in Appendix C). We **identified five** (5) nearby solvent / volatile organic compound (solvent) release sites located within a 1/3-mile radius of the subject Site. Three of these cases are downgradient and do not have potential for encroachment. Two of these cases are upgradient of the Site, however after review of subsurface data collected from these properties, it does not appear they have potential to encroach beneath the Site. Here is a brief summary of these two upgradient solvent release properties:

  - 1010 Center Street (1,290 ft NNW) – Former Auto Repair & Paint Shop– This property operated as an automotive repair and body shop from at least 1950 to 1971 and was equipped with concrete sump. In 2011 the sump was closed in place and a single downgradient boring contained concentrations of TCE at 170 ug/L in groundwater**.** The property is currently an open case under oversight of CCRWQCB. A recent Phase II assessment was conducted by Partner in September 2021 documenting soil, soil vapor, and groundwater beneath the Site. Five borings were conducted within the building and both upgradient and downgradient locations. Groundwater results showed elevated concentrations of TCE in the two borings west of the former sump at 54 and 16 ug/L. Soil vapor results showed detections of PCE and TCE in all five vapor samples with the highest concentrations found west of the former sump location. Detected PCE concentrations ranged from 3.2 to 460 ug/m^3, and TCE concentrations ranged from 5.4 ug/m^3 to 560 ug/m^3 (see Appendix D for details). Results indicate that the release is limited to the extent of the building and potentially only nearby offsite locations along the west and south of the property. Based on the provided data, **it does not appear that this release has potential to impact the Subject Site**. Link: GeoTracker (ca.gov)

  - 600 Front Street (750 ft NE) – Former Kedrick's Laundry – This location is currently a CVS Pharmacy, however formerly contained a dry cleaner from 1928 to 1960 when all buildings were removed to develop the present-day River Walk Plaza. This property is approximately 200 ft west of the San Lorenzo River, which flows south towards the Monterey Bay. This property is currently an open case with both SCC-EHS and CCRWQCB, with plans for continual soil vapor monitoring. A few investigations have already been conducted on Site, documenting both hydrocarbon and solvent based chemicals (PCE) in soil, soil vapor, and groundwater. In 2017 a Site Conceptual Model was conducted by Schutze & Associates documenting previous findings, potential sources, and subsurface conditions (see Appendix

D for details). The extend of contamination in soil vapor and groundwater appear limited to the property bounds with some potential for encroaching towards the south, and southeast in the direction of the San Lorenzo River. **It does not appear that this release has the potential to impact the Subject Site**. Link: GeoTracker (ca.gov)

- 207 Church Street (700 ft NNW) – Former Santa Cruz Sentinel – This location underwent a number of investigations after discovering a solvent (TCE) based groundwater plume beneath the property during a property transaction screening in 2009. Annual groundwater monitoring conducted at the property documented concentrations of TCE as high as 24 ug/L. Groundwater data from 2009 to 2012 documents concentrations of TCE and its breakdown daughter products that exceeded drinking water thresholds spanned from Union Street to just north of Walnut Avenue. There is no data south of Walnut Avenue which is only one block north of the Subject Site. Concentrations in groundwater collected in 2010, on the north side of Walnut Avenue, contained elevated concentrations of cis-1,2-DCE at 38 ug/L and Vinyl Chloride 1.1 ug/L which exceeds drinking water thresholds. Ultimately, the case was closed in 2013 based on results of extensive sampling suggesting the source of the plume appeared to originate from an upgradient property, and soil vapor intrusion into on site buildings was not a threat. There is some limited potential of encroachment from this well documented, relatively low-level groundwater plume and is considered a **Controlled Recognized Condition (CREC).** Link: GeoTracker (ca.gov)

- **1/10-mile** for known or suspected petroleum hydrocarbon contaminated sites (e.g., a gasoline release from a fueling station)
  - We reviewed the nearby *petroleum hydrocarbon release sites* discussed in Section 5.1 for vapor encroachment potential. We **did not identify any** site within a 1/10-mile radius of the subject Site as having a documented VOC-containing plume with potential of encroachment.

We did not identify any sites within the applicable search distances as having the potential to pose the risk of vapor encroachment on the subject Site.

5.5 Summary of Regulatory Review

In summary, our review of regulatory databases and local/State agency record repositories revealed there are a few chemical release sites in the general vicinity of the Site; however we did not identify any documented sites with the potential to impact the Site. While no documented Sites were identified with potential of impacting the Site, there were at least two historical dry cleaner sites identified within close proximity of the Site.

6.0 USER QUESTIONNAIRE & INTERVIEWS

6.1 User Questionnaire

A *User Questionnaire* was completed by Brian Borguno, Development Manager with City of Santa Cruz – Economic Development Department (the User), signed on February 8, 2022.

User Questionnaire Summary	
Reason for Performing ESA?	Other: Parcels are identified for redevelopment project
Environmental Liens?	No.
Land-Use Limitations?	No.
Any Specialized Knowledge of the Subject Site or Adjoining Properties?	Current use of Site is City Parking Lot and Commercial building.
Discounted Price Relative to Fair Market Value?	No.
Current or Historical Chemical/Hazardous Materials Usage?	No
Environmental Clean Ups	No

The User indicated that the *Phase I ESA* is being completed as requirements for redevelopment project.

6.2 Additional User Provided Documentation

The User did not provide any additional information pertaining to hazardous materials and environmental conditions at the Site.

6.3 Summary of Questionnaire/Interview Review

The *User Questionnaire* and *interviews* are intended to identify previous or current land-uses that may indicate environmental impacts or provide further details regarding previously identified environmental impacts and regulatory release investigation cases. Our interview with Brian Borguno did not reveal any additional items of concern pertaining to the Subject Site. Copies of interviewing documentation are included in Appendix A.

7.0 SITE INSPECTION

7.1 Overview

A Site inspection was conducted on February 9, 2022, to note potential sources of contamination associated with on-site activities. A copy of the completed *Site Inspection Checklist*, which contains detailed documentation of the Site survey including a photographic record of the inspection, is presented in Appendix A.

Site Inspection Observations	
Subject Property Observations:	
Current Use of Property: Site is largely encapsulated by an asphalt parking lot and single commercial concrete building. The commercial building is occupied by a fitness gym company. The building contains a couple floor drains in the shower/locker room area for both the men and women. Majority of building space is occupied by fitness equipment. No bulk chemical storage. Site appeared to be relatively well maintained. The remainder of the Site is largely an asphalt parking lot used for city public parking. Limited landscaping areas. Some mild staining and patching was observed in areas across the parking lot.	
Potable Water Source	City of Santa Cruz
Interior Drains? Where to?	Locker room areas for men and women have a drain for both showers and bathroom area.
Sewage Disposal Source	City of Santa Cruz
Pools of Liquid / Odors?	No pools or odors were observed.
Hydraulic equipment?	None observed.
Storage tanks?	None observed.
Subject Property Exterior Observations:	
Pits, Ponds, Lagoons?	None observed.
Stained soil or pavement?	Mild staining observed across parking lot.
Storm water discharge?	Stormwater inlets along the street perimeter.
Wells or Water Towers?	None observed.
Sumps?	None observed.
Electrical Infrastructure?	Mostly buried utilities including electrical, in ground transformers.
Hazardous Materials or Petroleum Products?	None observed.
Neighborhood Observations:	
Topography of property and vicinity	Mostly flat.
Current uses of adjoining properties	**West:** Church / Parking Lot / Cedar Street **South:** Commercial / Cathcart Street **East:** Commercial **North:** Commercial / Parking Lot / Lincoln Street

7.2 Summary of Site Inspection

The Site inspection showed that the subject Site is mostly encapsulated by an asphalt city parking lot and concrete commercial structure (slab on grade). Commercial structure is occupied by a gym. No recognized environmental conditions were identified based on the inspection of the Site.

8.0 PHASE II SAMPLING INVESTIGATION

Weber, Hayes and Associates was retained to design and implement a Phase II assessment of soil, soil vapor, and groundwater to evaluate the subject property for *potential* contamination based on the identified Recognized Environmental Conditions (RECs) identified during the Phase I portion of this assessment. Phase I research identified two items of concern which included a documented upgradient VOC plume (containing TCE and associated daughter products) and an over 27 year history of two dry cleaner facilities operating in close proximity of the Site.

8.1 Fieldwork

On May 5 and 6, 2022 under the supervision of Weber, Hayes and Associates field personnel, Trinity Drilling (C-57 License #1010926) advanced nine (9) temporary shallow soil vapor wells (5 feet bgs), nine (9) shallow (i.e., 4 feet bgs) soil borings, and five (5) Hydropunch groundwater borings across the subject Site (see Figure 5). Drilling and sampling procedures followed our *Field Methodology for Direct Push Sampling*, which is included in Appendix E. Soil cores from direct push boring locations were logged by an experienced environmental geologist and examined for any evidence of contamination (i.e., odor, discoloration, or detections of VOCs via a hand-held photoionization meter).

Field observations, photo sheets, and field methodology for sample collection are documented in Appendix E.

8.2 Soil Sampling

Soil sampling was conducted by Weber, Hayes and Associates field staff in accordance with our *Field Methodology for Shallow Soil Sampling and Hydraulic Driven Probe Sampling* (see Appendix E).

Soil cores were obtained from eighteen (18), shallow soil borings for the initial laboratory analysis of eighteen (18) composite samples. Soil samples were collected from 0.5 ft, 1.5 ft, and 3 ft from each core and composited at the laboratory. The initial 0.5-ft and 1.5-ft samples were tested, with the deeper samples put on laboratory hold pending analysis of the shallow samples.

All soil samples were analyzed for the standard landfill acceptance suites of CAM-17 Metals, and Total Petroleum Hydrocarbons.

All boring locations were properly sealed with neat cement grout following sample collection in accordance with state and local standards. Soil cuttings were containerized in a 55-gallon drum. We are currently arranging the proper disposal of investigative waste generated during this drilling program.

Results of Soil Sampling (Table 1): State-certified laboratory results were compared with regulatory-established, *Environmental Screening Levels* (ESL's), which are designed to provide initial (Tier 1) evaluation on whether a detected contaminant concentration poses an unacceptable risk to human

health and safety, or the environment. Screening concentration limits for individual contaminant compound are established in look-up tables and are based on the potential land use (e.g., residential, commercial or construction worker) and receptor being protected (i.e., human heath, groundwater (leaching), ecological protection, and/or nuisance). All laboratory analytical results have been compared against screening limits established for: human health risk for both unrestricted residential and commercial land use.





See summary tables for individual agency limits and associated compound exceedances. The State-Certified laboratory reports are included as Appendix F and the results are described below. The State-Certified laboratory results revealed the following:

- **Total Petroleum Hydrocarbons** (0 to 0.5 ft): Trace to low level detections of TPH as gasoline and diesel were detected across the Site all below unrestricted residential and commercial screening thresholds. A few locations contained a bit higher concentrations of TPH as motor oil ranging from 21 to 1,445 mg/kg, however all detections were below both unrestricted residential and commercial screening thresholds.

- **Shallow Arsenic** (0 to 0.5 ft): All detected Arsenic concentrations which exceeded 9 mg/kg were flagged as 'elevated' (above the established naturally occurring background concentration for Santa Cruz). Elevated Arsenic concentrations were detected in six (6) of the nine (9) composite sample locations at 0.5 feet bgs (SS-1, SS-2, SS-4, SS-5, SS-6, and SS-9). Elevated concentrations were relatively high and ranged from 27.9 to 282 mg/kg. Subsequent discrete analysis of each of the six (6) two-point composite samples at 0.5 ft which contained elevated concentrations of Arsenic also contained elevated concentrations of Arsenic in both discrete sample components (i.e., SS-1A and SS-1B).

- **Deeper Arsenic** (1.5 to 3 ft): Three (3) composite sample locations (SS-4, SS-5 and SS-9) contained elevated detections of Arsenic at 1.5 feet bgs. Of those three (3) only one (1) composite sample (SS-5) contained elevated Arsenic at 3 feet bgs.

- **Shallow Lead** (0 to 0.5 ft)**:** Two (2) composite sample locations (SS-2 and SS-3) contained elevated concentrations of Lead at 0.5 feet bgs. Specifically**, SS-2 at 0.5 ft** contained a concentration of Lead at **117 mg/kg** which is above the unrestricted residential land use threshold established at **80 mg/kg**, and **SS-3 at 0.5 ft** contained a concentration of Lead at **568 mg/kg** which is above the commercial screening threshold established at **320 mg/kg**.

  Discrete samples (SS-2A/SS-2B and SS-3A/SS-3B at 0.5 ft), analyzed for Lead, showed elevated detections in three of the four discrete samples (see Table 1 for details).

- **Deeper Lead** (1.5 to 3 ft)**:** Five (5) of the nine (9) composite sample locations contained elevated Lead concentrations at 1.5 ft bgs, with only one location (SS-5) containing elevated Lead at 3 ft bgs. Specifically, **SS-2** thru **SS-6** at **1.5 ft bgs** all contained elevated concentration of Lead ranging from **80.3** to **226 mg/kg**, all of which exceed the unrestricted residential screening threshold (80 mg/kg), but below the commercial screening threshold (320 mg/kg).

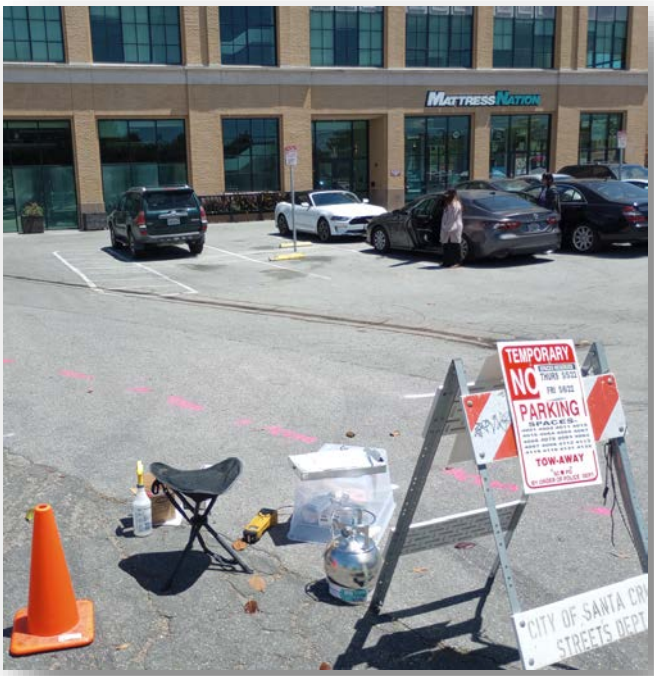
  Discrete samples from each composite samples (SS-2 thru SS-6 at 1.5 ft), analyzed for Lead, showed elevated concentrations at seven of the ten discrete samples (see Table 1 for details).

- **Barium:** One location (SS-2) contained elevated levels of barium at 0.5 ft bgs above the established construction worker health and safety threshold, however below both unrestricted residential and commercial screening thresholds.

- **All Other Metals:** There were no unrestricted residential or commercial ESL exceedances detected.

8.3 Soil Vapor Sampling

Nine (9) shallow temporary soil vapor probes were installed on May 5, 2022, and subsequently sampled by Weber, Hayes and Associates field staff in accordance with our *Field Methodology for Active Soil Gas Sampling* (see Appendix A). All soil vapor probes were installed at 5 feet bgs, and at least 2 hours of sample point equilibration time was allowed following probe construction, prior to sample collection (see geologic logs and construction diagrams in Appendix E). Soil vapor probes were properly destroyed following sampling by completely removing the sample tubing from the subsurface and sealing the surface.



Analysis of the soil vapor samples was conducted for Volatile Organic Compounds (VOCs) by EPA Method TO-15. The State-certified laboratory reports are included as Appendix F.

Field documentation, photo sheets, geologic logs, and field methodology for sample collection are documented in Appendix E. See Figure 5 for sample locations.

- **Results of Shallow Soil Vapor Sampling** (Table 2): State-Certified laboratory results for *shallow* soil vapor testing collected at 5 ft bgs detected concentrations of both fuel and chlorinated solvent-based constituent compounds. All detections were below established commercial screening thresholds. Three (3) of the nine (9) samples contained concentrations which exceeded residential screening thresholds. Specifically,

    - **Benzene:** Both **SV-1** & **SV-9** contained benzene concentrations at **4.1 µg/m^3** and **4.8 µg/m^3** respectively, which slightly exceeds the agency threshold established at **3.2 µg/m^3** *(unrestricted residential land use).*

    - **Tetrachloroethene (PCE):** Eight of the nine samples contained low level detections of PCE. Only one sample, **SV-7,** contained a PCE concentration at **29 µg/m^3**, which exceeds the agency thresholds established at **15 µg/m^3** *(unrestricted residential land use)*. All other detections were well below both established unrestricted residential and commercial land use screening thresholds.

    - **Trichloroethene (TCE):** Six of the nine samples contained low level detections of TCE. Only one sample, **SV-9,** contained a TCE concentration at **30 µg/m^3**, which exceeds the agency thresholds established at **16 µg/m^3** *(unrestricted residential land use)*. All other detections were well below both established unrestricted residential and commercial land use screening thresholds

Other VOCs: All other detected VOCs were well below both established unrestricted residential and commercial land use screening thresholds.

8.4 Groundwater Sampling

Five (5) temporary soil borings were installed on May 5, 2022, for obtaining grab groundwater samples. First groundwater was encountered at 9 to 11 ft. bgs. Field documentation, photo sheets, geologic logs, and field methodology for sample collection are documented in Appendix E. See Figure 5 for sample locations.

Groundwater Results (Table 3): The State-Certified laboratory results for groundwater testing showed that only trace to low level detections of TPH-Gas, cis-1,2-Dichloroethene, and trans-1,2-Dichloroethene were detected in groundwater samples, all detections were well below established water quality and environmental screening thresholds. All other VOCs constituents were not detected in all samples.

9.0 DATA GAPS

We discovered no data gaps during this investigation.

10.0 FINDINGS & OPINIONS

10.1 Subject Site

Physical Setting: The subject Site is a flat-lying, approximately 1.53-acre combined two parcel, property located in a predominantly commercial area of downtown Santa Cruz (see Section 3.0 for full details). The Site contains one wood framed concrete, slab on grade, commercial structure (5,406 square foot [ft^2]) and large city parking lot (59,764 ft^2) with limited landscaping (see photos in Appendix A).

Land use maps and aerial photographs show the Site had been developed with multiple residential homes since at least 1886 and appears to have mostly remained unchanged until approximately 1940 when the Site was redeveloped with a few commercial structures and parking lots. The Site has remained mostly as a city parking lot since at least 1968 (copies of the historical aerials are included in Appendix B). The Site is bound on three sides by streets and commercial buildings to the east (see the *Aerial Vicinity Map*, Figure 2). The flat-lying subject property is situated at an elevation of approximately 14 feet above mean sea level. First encountered groundwater beneath the Site flows in a southeasterly direction and is known to fluctuate seasonally at depths of between 9-to-12 feet below ground surface (bgs).

Phase I Historical Document Review (details in Section 4.0): Historical Sanborn maps and aerial photographs showed that the Site had been developed since at least 1886 with residential dwellings, outhouses, and stable/garage units. Site remained mostly unchanged until sometime between 1940 and 1948 when the dwellings were mostly removed and replaced with two commercial structures and parking lots. By 1968 the majority of the Site was made up of vehicle parking with only two commercial structures present. By 1974 only one commercial structure remained along the north (113 Lincoln Street), with mostly the remainder of the Site made up as a vehicle parking lot.

Until approximately 1940, adjoining and vicinity land-use was predominantly residential with the exception of Pacific Avenue. Beginning in the late 1940s residential land was slowly replaced with commercial land use in the immediate vicinity (copies of historical aerials included in Appendix B).

Phase I Review of Agency Records and User Questionnaire (details in Sections 5.0 & 6.0): There were no environmental conditions of concern that were revealed from the review of agency records for the subject Site and vicinity or from the User Questionnaire.

Phase I Site Inspection (details in Section 7.0): The *Phase I ESA* included an inspection of current environmental conditions at the Site. The inspection showed the subject property is largely encapsulated by a public city parking lot and concrete commercial structure (113 Lincoln Street). The commercial building is occupied by a gym and contains shower/locker rooms and fitness equipment. Floor drains are present in each shower area. There is no bulk chemical storage or use conducted on Site. The building appeared to be in relatively good condition, and well maintained. The majority of the Site is comprised as an asphalt parking lot. There was some mild to moderate staining observed in areas across the lot, however, none of the staining was significant. No recognized environmental conditions were identified based on current Site conditions observed during the inspection (see Photos in Appendix A)

- **Phase I Conclusions of <u>On-Site</u> Conditions:** There were no on-site *recognized environmental conditions* (REC's) identified, based on the review of available historical and agency documents, interviews, and a subject Site inspection.

10.2 Adjoining & Vicinity Findings

A number of commercial properties in the vicinity of the subject Site are documented as having had chemical releases (details presented in Section 5 and Appendix D). Despite regulatory oversight and closure for most of these documented chemical release cases, there remains a well-documented, low-level solvent plume (TCE, cis-1,2-DCE, & Vinyl Chloride) present in shallow groundwater upgradient of the Site. This dilute plume has some potential to encroach (flow) beneath the subject Site, based on the southwesterly groundwater flow direction in the area (additional details in Section 5.4). This relatively low-concentration contaminant groundwater plume, which remains an open agency case, has some limited potential for encroaching beneath the subject Site and is considered a **Controlled Recognized Condition (CREC)**.

In addition to documenting the location of known groundwater plumes, we also evaluated the potential for pollutant plume off-gassing in accordance with current standards for assessing vapor encroachment (i.e., ASTM E2600-10, which has established search distances for volatile chemical release sites for conservatively evaluating the <u>*potential*</u> for vapor (soil gas) encroachment). The documented upgradient, relatively low-concentration solvent plume appears to be the only <u>*documented*</u> release with the potential for vapor encroachment.

The historical records also document the long term presence of a dry cleaner to the north (upgradient) and one to the southwest (side/downgradient) of the Site. Dry cleaners are known to use relatively large quantities of chemicals, discharge dry cleaning solvent wastewater to drainage lines, and generate chemical wastes:

3. <u>108 Lincoln Street - Royal Dry Cleaners</u> (1960 – 1987): This dry cleaner may have closed operations before permitting and inspections were required by the local overseeing agency (Santa Cruz County Environmental Health Services, SCC-EHS).
4. <u>511 Cedar Street - Pacific Dry Cleaners</u> (at least 1997 – present): Operations/chemical use records on file with SCC-EHS documented the use of chlorinated solvents (i.e., Tetrachloroethylene, aka: PCE) from at least 1997 to approximately 2005, after which dry cleaner wash solvent transitioned to a hydrocarbon-based alternative. A review of agency inspection records did not reveal any operational violations of concern for this business.

Neither of these two cleaner businesses have any agency-documented chemical releases (details described in Section 5). However, dry cleaning businesses in general have a record of solvent-laden wash water releases to drainage sumps and drainage piping so there exists some elevated *potential* risk of <u>undocumented</u> chemical releases that could encroach beneath the subject Site**.**

Phase I Conclusions of Off-Site (Adjoining & Vicinity) Conditions:

1. There is one (1) open agency-regulated chemical release case having some limited potential to impact (encroach upon) the subject Site. This upgradient, low-concentration, dilute

groundwater plume is considered a ***Controlled Recognized Environmental Condition*** **(CREC)**, since the contaminant source is from an off-site responsible party and the overseeing agency has no characterization or cleanup requirements for the subject Site.

2. A nearby, upgradient property located across Lincoln Street operated as a dry cleaner for 27+ years (108 Lincoln Street, details described in Section 5). Commercial dry cleaner businesses are considered "red flag" sites because many of these businesses are documented to inadvertently have released chemicals to the subsurface via operations (i.e., disposal of solvent laden wash water to sumps and drain lines), daily handling of chemicals, and the generation/disposal of chemical wastes. Therefore because of long term dry cleaning operations immediately upgradient of the subject Site, there exists a risk of an *undocumented* chemical release(s) from this business a potential to encroach beneath the Subject Site. This is considered a ***Recognized Environmental Condition*** **(REC).** The primary concern is the *potential* for vapor encroachment into a building.
3. To a lesser extent, a second, long term dry cleaner (26+ years of operation, and currently operating ~100-ft to the southwest of the subject Site (511 Cedar Street). This active dry cleaner has no history of a documented chemical release, but as noted above is considered a "red flag" site because of its proximity and likely operational history that included the standard-of-care disposal of solvent laden wash water to sumps and drain lines. This nearby property is considered a ***Recognized Environmental Condition***.

10.3 Summary of Phase II Soil Vapor and Groundwater Sampling Program

Based on the Phase I findings, a Phase II sampling and testing program was implemented to evaluate subsurface Site conditions for *potential* contamination. The program included the following collection and State-certified-laboratory analysis of on-site shallow soils, groundwater, and soil vapor samples:

- A total of eighteen (18) **soil cores** (**SS-1A/B through SS-9A/B)** were obtained to depths of 4.0 feet bgs. Soil samples were retained from depths of 0.5, 1.5, and 3.0 feet bgs. The two shallow samples were tested at a State-certified laboratory analysis (2-point composites). The deeper samples were put-on hold for as-needed analysis. Samples were tested for landfill profiling and to evaluate for common urban contaminants of concern (fuel, oils and metals)

The laboratory results have been tabulated along with agency, risk-based threshold limits for comparison of detected concentrations (see Tables 1, 2 and 3). Results are summarized below:

10.3.1 Groundwater Sample Results (Table 3)

Five (5) **groundwater samples (GW-1 through GW-5)** were collected from depths of between 9.0 and 11.0 feet bgs and analyzed for the full suite of *Volatile Organic Compounds* (VOCs) and fuel (gasoline). Representative samples of first encountered groundwater beneath the subject Site contained *only trace to low level detections* of two common urban contaminants: 1) gasoline range total petroleum hydrocarbons (TPH), and 2) the solvent compound 1,2-Dichloroethene (both cis-, and trans). All concentrations were detected well below established water quality and environmental screening thresholds.

No other *Volatile Organic Compounds* (VOCs) were detected in any of the groundwater samples.

10.3.2 Shallow Soil Vapor Sample Results (Table 2)

Nine (9) shallow, **soil vapor samples (SV-1 through SV-9)** were collected from a depth of 5 feet bgs from across the entirety of the Site and analyzed for the full suite of volatile contaminant compounds at a State-certified laboratory. Aside from an apparent anomalous bias detection that the laboratory identified to originate from natural oil/extract compounds[2], all remaining soil vapor sample results contained relatively low-concentrations volatile concentrations.

- Fuel-Based Volatile Detections: There were widespread, low-level concentrations of volatile, fuel-based constituent contaminants detected across the Site (i.e., **TPH-Gasoline & Benzene**). However, there were only two (2) sample locations (***SV-1 & SV-9***) having concentrations that exceeded the land use threshold for the common urban contaminant, Benzene. Specifically, low concentration benzene was detected between **4.1 µg/m^3** to **4.8 µg/m^3**, which slightly exceeds the residential (unrestricted) land use threshold of **3.2 µg/m^3**.
- Solvent-Based Volatile Detections: Similarly, there were also widespread, low-concentrations of solvent-based volatile contaminants detected across the Site (i.e., **PCE & TCE**, two common degreaser compounds used in historic dry cleaning and automotive repair operations). However, only two (2) sample locations (***SV-7 & SV-9***) had concentrations that exceeded residential (unrestricted) land use thresholds. Specifically:
  - A relatively low concentration of PCE (**29 µg/m^3**) was detected **at SV-7**, which exceeds the residential (unrestricted) land use threshold of **15 µg/m^3**. And,
  - A relatively low concentration of TCE (**30 µg/m^3**) was detected **at SV-9**, which exceeds the residential (unrestricted) land use threshold of **16 µg/m^3**.
- Note: *None of the detected volatile soil gas concentrations exceeded commercial land use screening thresholds* (see Table 2 for additional details).

10.3.3 Soil Sample Results (Table 1)

Phase II shallow soil samples were primarily tested to evaluate potential reuse of on-site soils during redevelopment earthworks as well as for landfill disposal profiling of surplus soils. The laboratory results showed that the bulk of the shallow soils collected from across the Site were impacted with elevated concentrations of Lead and Arsenic. Typical urban sources for these metal contaminants originate from Lead-based paint and weed and rodent control (i.e., arsenates).

Most of the elevated metal concentrations are characterized as "*non-hazardous*" and can be disposed of at a local, municipal landfill. However, much of the shallow soils across the Site exceeded residential (unrestricted) or commercial land use screening threshold limits and will need to be graded off and

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[2]: See footnote 1 on page 6. A copy of the testing laboratory's *Tentatively Identified Compound (TIC)* report is included at the back of Appendix F (lab reports).

disposed of. Figure 5 (and the clip to the right) presents a plan view of the Site showing color-coded depths of soil that would need to be removed to achieve residential (unrestricted) land use thresholds (i.e., impacted soils by depth).



See Figure 5 for Enlarged Copy

Preliminary Lateral/Vertical Soil Delineation: Shallow soil samples (0.5-ft, and 1.5 ft) collected from nine (9) quadrants were initially collected and tested as 2-point composites (see attached Figure). Following receipt of the 2-point composite lab results (which indicated relatively widespread shallow contamination, primarily as Arsenic and Lead) the following additional analysis was completed:

3) The nine (9), 2-point composite soil samples were broken up and individually analyzed for Lead and and/or Arsenic to evaluate whether one or both of the soil samples that made up the composite were impacted. The goal behind this additional "discrete" sample analysis was to delineate and/or eliminate sub-quadrants as areas of potential concern. And;

4) The deeper, 3-ft samples on hold at the laboratory were lab-analyzed as composite samples. The goal behind the additional "deeper" sample analysis was to further delineate the vertical extent of contamination.

   - Note that only one (1) of the nine (9) deeper soil samples (SS-5) contained elevated contaminant concentrations, *which indicates that the vertical extent of contamination appears to be limited to less that 3-ft bgs*.

Additional Phase II testing details are provided in Section 8 of this report.

Landfill Disposal: As noted above, most of the contaminant metal concentrations detected in shallow soil are characterized as "non-hazardous" and can be disposed of at a local, municipal landfill. However, two samples (SS-2 at 1.5-ft and SS-3 at 0.5-ft bgs) contained hazardous waste concentrations of soluble

Lead and will be required to be disposed of at a Class 1 landfill (see brick -shaded quadrants on the attached Figure 5). In summary, this Phase II screening of shallow, on-site soils provides a preliminary overview of soil conditions. Additional horizontal/vertical delineation will be needed to provide accepting landfills with enough data to take these soils.

11.0 CONCLUSIONS & RECOMMENDATIONS

We have performed a standard of care, *Phase I/II Environmental Site Assessment* in conformance with protocols established in ASTM Practice E1527-15 and there were no data gaps encountered while completing this research.

Phase I - On-site Conclusions: There were no on-site *recognized environmental conditions* (REC's) identified, based on the review of available historical and agency documents, interviews, and a site inspection. research.

Phase I - Off-site/Vicinity Conclusions:

1. There is one (1), open (active), agency-regulated chemical release case having some limited potential to impact (encroach upon) the subject Site. This upgradient, low-concentration groundwater plume is considered a ***Controlled Recognized Environmental Condition*** **(CREC)**, since the contaminant source is from an off-site responsible party and the overseeing agency has no characterization or cleanup requirements for the subject Site.
2. Two long-term dry cleaners operated nearby including an upgradient property located across Lincoln Street operated as a dry cleaner for 27+ years (108 Lincoln Street) and to a lesser extent, a second, long term dry cleaner (26+ years of operation, and currently operating) located ~100-ft to the southwest of the subject Site (511 Cedar Street). These long-term dry cleaning businesses are considered a "red flag" operations because of their proximity and likely operational history that included the standard-of-care disposal of solvent laden wash water to sumps and drain lines. As a result, there exists an encroachment risk resulting from *undocumented* chemical release(s). These two cleaner sites are considered a ***Recognized Environmental Condition*** **(REC).** The primary concern is the *potential* for vapor encroachment into a building.

Phase II Sampling and Testing Program Conclusions: A Phase II sampling and testing program was implemented to evaluate subsurface Site conditions for *potential* contamination. The program included sample collection and State-certified-laboratory analysis of groundwater, soil vapor, and shallow soil samples:

1. Groundwater Results: Representative samples of first encountered groundwater beneath the subject Site contained only trace to low level detections of two common urban contaminants: 1) gasoline range total petroleum hydrocarbons and 2) the solvent compound 1,2-Dichloroethene (both cis-, and trans). All concentrations were detected well below established water quality and environmental screening thresholds. **These groundwater results indicate there has been no significant release of mobile contaminants to the subsurface from on-site or upgradient sources (i.e., fuels, solvents).**
2. Soil Vapor Results: Aside from an apparent anomalous bias detection that the laboratory identified as a natural oil/extract compound (described above in Section 1.3.2), all soil vapor sample results were shown to contain relatively low-concentrations volatile concentrations. Specifically:
    - Fuel-Based Volatile Detections: Low level concentrations of the volatile fuel constituent benzene were detected in two of the nine soil vapor samples (SV-1 and SV-9), above

unrestricted residential screening thresholds. It is notable that low level/trace concentrations of benzene and gasoline-range-TPH were detected across the Site. This, coupled with lack of fuel-based contaminant detections in groundwater, indicate that these very low vapor detections suggest that the contaminant source is insignificant and likely originates from near surface leaks from vehicles parked at this lot.

- Solvent-Based Volatile Detections: Similarly, there were also widespread, low-level soil vapor concentrations of solvent-based volatile contaminants detected across the Site but not in groundwater. These low-level, soil gas concentrations indicate there has not been a significant chemical release at the subject Site.

  Only two (2) of the nine (9) sample locations (SV-7 & SV-9) had concentrations exceeding residential (unrestricted) land use thresholds, but neither exceeded commercial land use screening thresholds). SV-7 & SV-9 are property line sample locations and the source of their relatively low-concentration solvent detections may originate as encroached soil gas from an unidentified off-site source, potentially the nearby drycleaner facility at 511 Cedar Street.

3. Soil Results: Phase II shallow soil samples were primarily tested to evaluate potential reuse of on-site soils during redevelopment earthworks as well as for landfill disposal profiling of surplus soils. The laboratory results showed that the bulk of the shallow soils collected from across the Site were impacted with elevated concentrations of Lead and Arsenic. Typical urban sources for these metal contaminants originate from Lead-based paint and weed and rodent control (i.e., arsenates).

   The majority of the elevated metal concentrations in soil are characterized as "non-hazardous" and can be disposed of at a local, municipal landfill. However, much of the shallow soils across the Site exceeded residential (unrestricted) or commercial land use screening threshold limits and will need to be graded off and disposed of during development activities. Figure 5 presents a plan view of the Site showing color-coded depths of soil that would need to be removed to achieve residential (unrestricted) land use thresholds (i.e., impacted soils by depth).

A copy of this report should be submitted to the overseeing agency, the Santa Cruz County Environmental Health Services (SCC-EHS), for their review and comment. Future earthworks and soil handling will need to be managed under an agency-approved *Soil Management Plan* and SCC-EHS will likely require some additional soil vapor evaluation to confirm vapor intrusion is not a concern. Supplemental soil delineation testing will likely be needed to further define the limits of shallow soil contamination and to provide accepting landfills with required acceptance data.

12.0 LIMITATIONS AND EXCEPTIONS OF ASSESSMENT

This report and the associated work have been provided in accordance with the principles and practices generally employed by the local environmental consulting profession. This is in lieu of all other warranties, expressed or implied. This report has been prepared solely for our client. The assessment is provided so the client may make a more informed decision as to Site conditions. This report shall not be relied upon by or transferred to any other party or used for any other purpose. *Weber, Hayes and*

Associates will not distribute this report to any regulatory agency without the consent by the User, unless required by law or court order.

This ESA is not a regulatory compliance audit or an evaluation of the efficiency of the use of any hazardous materials at the Site. Unless otherwise stated, no evaluation for the presence of asbestos-containing building materials, Lead-based paint, urea-formaldehyde foam insulation, or other potentially hazardous building materials; methane; radon gas; Lead in drinking water; or wetlands, is included in our assessment.

Our findings and opinions are based on information collected from regulatory agency files and lists, interviews, and Site conditions at the time of our Site reconnaissance. Note that our findings and opinions are based on information that we obtained on specific dates through records review, Site reconnaissance, and related activities. It is possible that other information exists or subsequently has become known, just as it is possible for conditions, we observed to have changed after our observations.

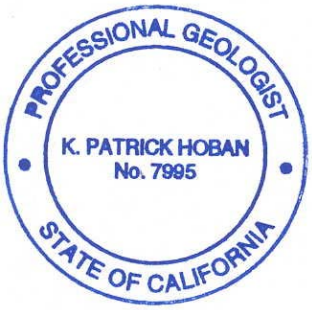
The accuracy and thoroughness of any environmental assessment depend on a variety of factors and optimally will include soil and groundwater sampling. Weber, Hayes and Associates cannot and will not provide guarantees, certifications or warranties that the investigated property is or is not free of environmental impairment. Any person who is aware of any *recognized environmental conditions* of the Site or surrounding areas that are different from those described in the report should report them immediately to this office for evaluation as part of an additional scope of work.

Thank you for this opportunity to be of service. Should you have any questions or comments regarding this project, please contact us at our offices.

Respectfully submitted,

WEBER, HAYES AND ASSOCIATES

A California Corporation



By: _____
Pat Hoban, PG
Principal Geologist

And: _____
Shaun Ersoy
Staff Scientist

13.0 QUALIFICATION OF ENVIRONMENTAL PROFESSIONAL

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10[3] of this part.

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

By _____

Pat Hoban
Principal Geologist



[3] ASTM Standard E 1527-15, X2.1.1 and Federal Register 40 CFR Part 312, §312.10:

Environmental Professional means:

(1) A person who possesses sufficient specific education, training, and experience necessary to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases…on, at, in, or to a property, sufficient to meet the objectives and performance factors...

(2) Such a person must:

(i) Hold a current Professional Engineer's or Professional Geologist's license or registration from a state, tribe, or U.S. territory (or the Commonwealth of Puerto Rico) and have the equivalent of three (3) years of full-time relevant experience; or

(ii) Be licensed or certified by the federal government, a state, tribe, or U.S. territory (or the Commonwealth of Puerto Rico) to perform environmental inquiries … and have the equivalent of three (3) years of full-time relevant experience; or

(iii) Have a Baccalaureate or higher degree from an accredited institution of higher education in a discipline of engineering or science and the equivalent of five (5) years of full-time relevant experience; or

(iv) Have the equivalent of ten (10) years of full-time relevant experience...

14.0 REFERENCES

Environmental Assessment Standards and State/Local Information Systems

ASTM E1527-15, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, 2015

ASTM E2600-10, *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*, 2010.

State Water Resources Control Board *Online "GeoTracker" Database*, www.geotracker.swrcb.ca.gov.

California State Department of Toxic Substances Control *Online "EnviroStor" Database*, www.envirostor.dtsc.ca.gov/public/http://www.geotracker.swrcb.ca.gov/.

Santa Cruz County *Geographic Information Systems (GIS) website*, https://gis.santacruzcounty.us/gisweb/

Regional Maps and Geologic References

The National Geologic Map Database, http://ngmdb.usgs.gov/ngmdb/ngmdb_home.html, 2015.

Geologic Map of Santa Cruz County, California, Wagner, 2002.

Nearby Property Records and Reports

207 Church Street – Church Street LLC
https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000001572

600 Front Street – Former Kedrick's Laundry
https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000002689

1010 Center Street– Former Auto Repair & Paint Shop
https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000013953

1128 Pacific Avenue – Former Bank of America
https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700061

1018 Pacific Avenue – Pacific Union Apartments
https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608716522

425 Front Street – Greyhound Station
https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL0608724434

920 Pacific Avenue – Santa Cruz Metro Station
https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000006376

Figures

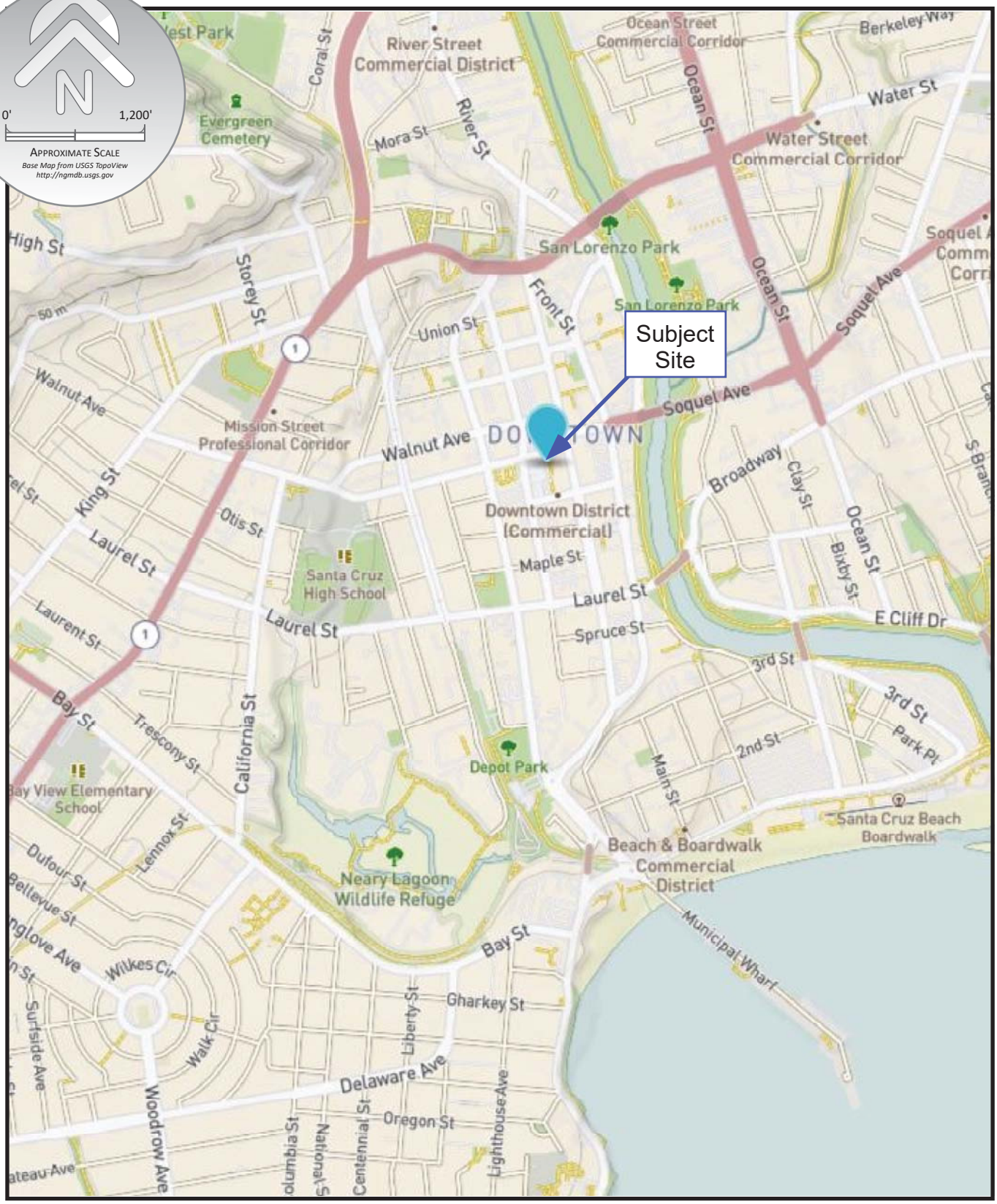
Figure 1: Location Map

Figure 2: Vicinity Map

Figure 3: Site Map

Figure 4: Regulated Hazardous Sites Map

Figure 5: Sampling Locations Map



Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA
831.722.3580 / www.weber-hayes.com

Location Map
Phase I/II Environmental Site Assessment

Site: Santa Cruz Library ESA
Address: 113 Lincoln Street, Santa Cruz, CA 95060

Date: July 2022

Revisions/Notes:

Figure 1
Project 2t158

N

0' 150'

Approximate Scale

Base Map from USGS TopoView http://ngmdb.usgs.gov

APPROXIMATE SHALLOW GROUNDWATER FLOW DIRECTION

(Based on multiple nearby monitoring well networks and regional surface water)

709 Center Street
Pacific Bell

Former Kerricks Laundry
600 Front Street

Former Front St. Garage
601 Front Street

Soquel Avenue

Commercial

Jack's Hamburgers
Free Delivery on 1st Order

Commercial Businesses
1115-1133 Pacific Ave

Lincoln Street

Subject Site

532 Center Street
Church

Pacific Avenue

Front Street

San Lorenzo River

Center Street

Cedar Street

Commercial Building
1101 Pacific Ave

Cathcart Street

Pacific Union Apartments
1018 Pacific Ave

Commercial

Greyhound Station
425 Front Street

Washington Street

Elm Street

Pacific Station
920 Pacific Ave

Front Street Redevelopment
325 Front Street

Vicinity Map
Phase I/II Environmental Site Assessment

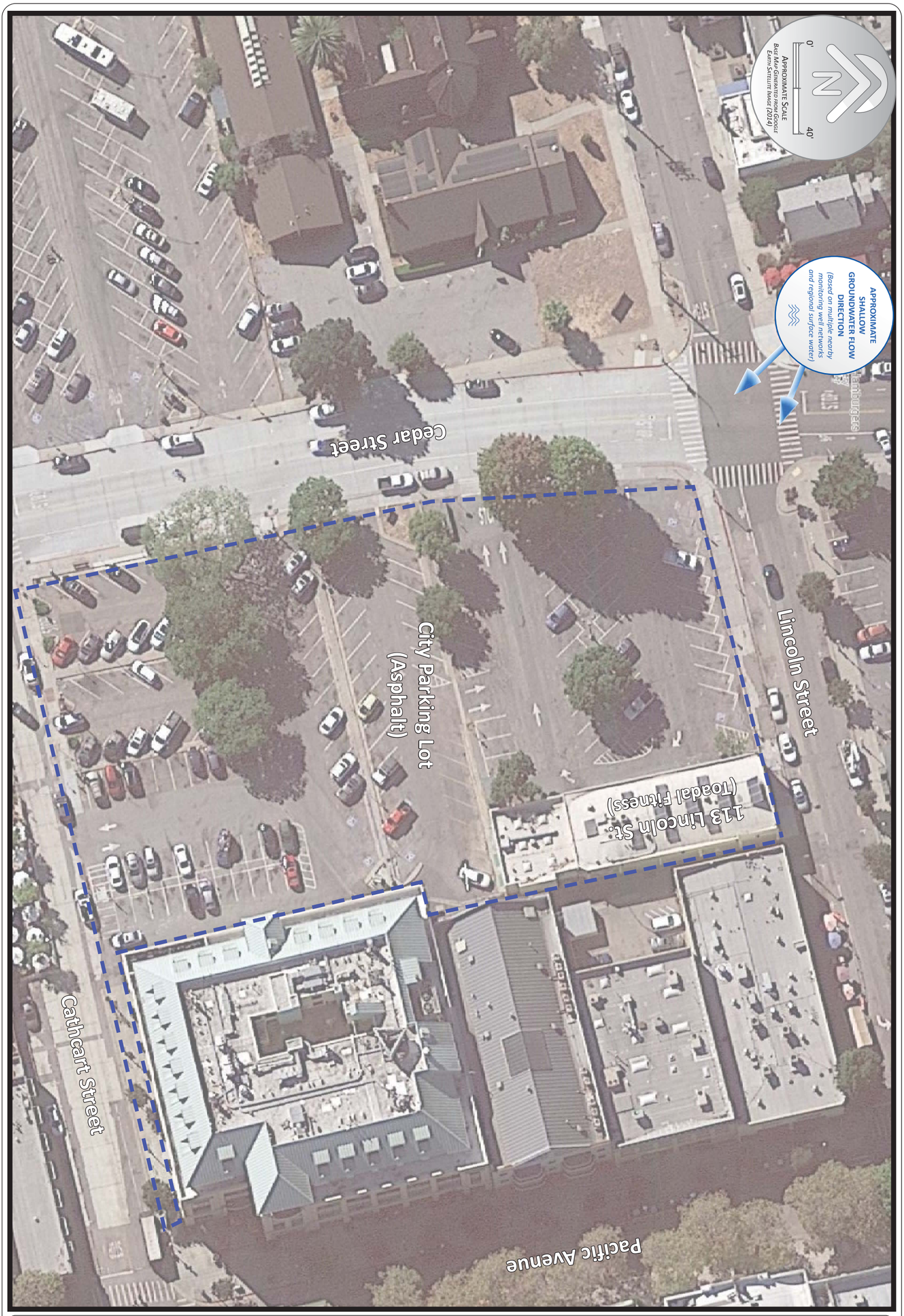
Site: Santa Cruz Library ESA
Address: 113 Lincoln Street, Santa Cruz, CA 95060

Date: July 2022

Revisions/Notes:

Figure 2
Project 2T158

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Site Map
Phase I/II Environmental Site Assessment

Site: Santa Cruz County Library ESA
Address: 113 Lincoln Street, Santa Cruz

Date: July 2022

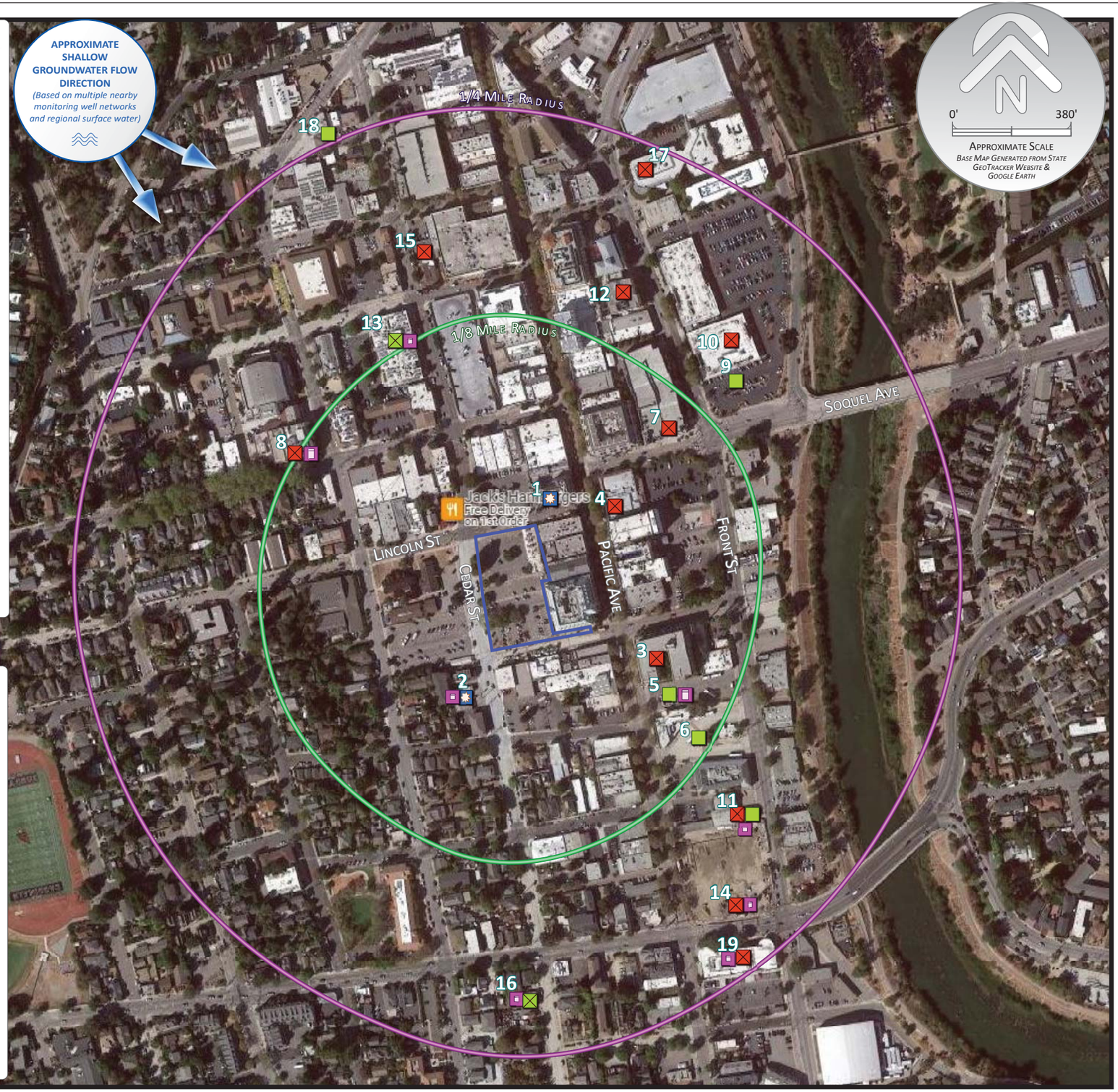
Revisions/Notes:

Figure 3
Project 2T158

Surrounding Sites

1. 108 Lincoln Ave - Royal Cleaners - EDR Hist. Cleaners
2. 511 Cedar Street - Pacific Dry Cleaners - EDR Hist. Cleaners
3. 1018 Pacific Ave - Pacific Union Apartments - LUST Closed
4. 1128 Pacific Ave - Former Bank of America - LUST Cloased
5. 425 Front Street - Greyhound Station - CPS-SLIC Open Monitoring
6. 920 Pacific Ave - SC Metro Station - CPS-SLIC Open Site Assessment
7. 601 Front Street - Front St Garage - LUST Closed
8. 709 Center Street - Pacific Bell - LUST Closed, RCRA-LQG
9. 600 Front Street - Former Kerricks Laundry - CPS-SLIC Site Assessment
10. 600-720 Front Street - San Lorenzo Park - LUST Closed
11. 325 Front Street - Putney Perry - LUST Closed, CPS-SLIC Assessment
12. 705 Front Street - McPherson Art & History - LUST Closed
13. 207 Church Street - SC Sentinel - CPS-SLIC Closed
14. 100 Laurel Street - Shell Station - LUST Closed
15. 912 Cedar Street - Sentinel Printers - LUST Closed
16. 211 Cedar Street - Former Eurotech - CPS-SLIC Closed
17. 740 Front Street - Former French Laundry - LUST Closed
18. 1010 Center Street - Ronald Perrigo - CPS-SLIC Site Assessment
19. 201 Front Street - Toyota of SC - LUST Closed

These are primarily historical and ongoing fuel and chemical release and/or hazardous waste generator sites within a 1/4-mile radius around the subject Site. See Section 5 of the report and Appendix C for further details. Please note that we have reviewed the placement of these regulated sites and adjusted some that were shown inaccurately on the State GeoTracker website.



Explanation of Symbols

- Ongoing *Leaking Underground Storage Tank (LUST)* Case
  - Regulatory Closure
  - Ongoing Remedial Action
- Ongoing *SLIC or ENVIROSTOR Cleanup* site
  - Regulatory Closure
  - Ongoing Remedial Action
- Open *National Priorities List* or *CERCLIS (Superfund)* site
  - Delisted or NFRAP site
  - Proposed NPL site
- *RCRA* Generators & Corrective Action *(Resource Conservation & Recovery Act)* site
  - RCRA CORRACTS
  - RCRA-LQG (large qty generator)
  - RCRA-SQG (small qty generator)
- Underground Storage Tank (UST)
- Aboveground Storage Tank (AST)
- DTSC Voluntary Cleanup site
- Historical Dry Cleaners
- CUPA Hazardous Materials site: these are adjoining sites that have a *Hazardous Materials Management Plan* on file with the county.

Figure 4
Project 2T158

Regulated Hazardous Sites - ¼ Mile Radius
Phase I/II Environmental Site Assessment

Site: Santa Cruz Library ESA
Address: 113 Lincoln Street, Santa Cruz

Revisions/Notes: :

Date: July 2022

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Shallow Soil Impacts (Lead &Arsenic)

N

0' 40'

Approximate Scale

Base Map Generated from Google Earth Satellite Image (2014)

APPROXIMATE SHALLOW GROUNDWATER FLOW DIRECTION

(Based on multiple nearby monitoring well networks and regional surface water)

Lincoln Street

Cedar Street

Pacific Avenue

Cathcart Street

113 Lincoln St. (Toadal Fitness)

City Parking Lot (Asphalt)

GW-1 GW-2 GW-3 GW-4 GW-5

SV-1 SV-2 SV-3 SV-4 SV-5 SV-6 SV-7 SV-8 SV-9

SS-1b & SS-1a

SS-2b & SS-2a

SS-3b & SS-3a

SS-4b & SS-4a

SS-5a & SS-5b

SS-6b & SS-6a

SS-7a & SS-7b

SS-8b & SS-8a

SS-9a & SS-9b

Explanation

- = **Groundwater Grab-Sample** (5 each)
  Depth to 1st groundwater = 10-12 ft
- = **Active Soil Gas Sample** (9 each)
- = **Soil Cores for Landfill Profile** (9 composites)
- = **Composite Soil Samples collected at 0.5 and 1.5 ft bgs** (3 ft sample on Hold)

Depths of Elevated Contaminant Concentrations
(see Table 1 for details)

- = Ground Surface (GS) to 1-ft (elevated Arsenic)
- = GS to 2-ft (elevated Arsenic & Lead)
- = GS to 3-ft+ (elevated Arsenic & Lead)
- = Hazardous Waste (Lead @ 1.5-ft)

Figure 5

Project 2T158

Phase II Sample Location Map
Environmental Site Assessment

Site: Santa Cruz Library ESA
Address: 113 Lincoln Street, Santa Cruz

Date: June 2022

Revisions/Notes:

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Tables

(Summary of Laboratory Results)

Table 1: Soil Results: *TPH & Metals*

Table 2: Soil Vapor Results: *Volatile Organic Compounds (VOCs)*

Table 3: Groundwater Results: *Volatile Organic Compounds (VOCs)*

Table 1
Summary of Soil Analytical Results
CAM 17 Metals & Total Petroleum Hydrocarbons (TPH)
113 Lincoln Street, Santa Cruz

All soil results are in milligrams per Kilogram (mg/Kg) unless noted

Sample Information				Total Petroleum Hydrocarbons (TPH) EPA Method 8260B/8015M			CAM-17 Metals by EPA Method 6010B																		
Sample ID	Sample Date	Depth (ft)	Sample Type (Composite/ Discrete)	TPH as GASOLINE (C5-12)	TPH as DIESEL (C12-C22)	TPH as MOTOR OIL (C22-C40)**	Antimony	Arsenic (Bkg)	Soluble ARSENIC STLC/TCLP (mg/L)	Barium	Soluble BARIUM STLC/TCLP (mg/L)	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Soluble LEAD STLC/TCLP (mg/L)	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium*	Zinc
SS-1	5/5/2022	0.5	Composite	1.75 B J	76.5 J	1,445	4.17	203	0.916 / < 0.10	289	--	0.213 J	0.510 J	7.05	5.14	24.8	77.3	2.32 / --	0.191	1.1	12.2	<2.17	<1.09	<2.17	16.9	54.2
			Discrete (SS-1A)	--	--	--	--	250	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			Discrete (SS-1B)	--	--	--	--	35.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
		1.5	Composite	9.11 B	2.57 J	13.13	<2.34	4.77	--	92.2	--	0.274	0.349 J	19.2	3.92	22.9	16.6	--	0.197	0.821	8.61	<2.34	<1.17	<2.34	17.1	50.7
		3	Composite	4.08 B	8.97	28.49	<2.29	6.54	--	69.3	--	0.200 J	0.58	8.16	4.15	10.1	6.39	--	0.0381 J	0.877	11.4	<2.29	<1.15	<2.29	17.7	44.5
SS-2	5/5/2022	0.5	Composite	2.45 B J	28.7 J	524	10.6	282	1.47 / < 0.10	3,020	11.9 / 5.8	0.394	0.808	35.1	7.53	30.8	117	0.145 / < 0.10	0.181	3.75	22.8	<2.14	0.834 J	<2.14	55.4	128
			Discrete (SS-2A)	--	--	--	--	110	--	1,200	--	--	--	--	--	--	46.6	--	--	--	--	--	--	--	--	--
			Discrete (SS-2B)	--	--	--	--	277	--	5,790	--	--	--	--	--	--	149	--	--	--	--	--	--	--	--	--
		1.5	Composite	1.61 B J	3.72 J	31.8	<2.25	6.15	--	159	--	0.429	0.396 J	16.5	3.75	14.1	80.3	5.26 / --	0.31	0.697	10.1	<2.25	<1.12	<2.25	27.2	75.5
			Discrete (SS-2A)	--	--	--	--	--	--	--	--	--	--	--	--	--	404	--	--	--	--	--	--	--	--	--
			Discrete (SS-2B)	--	--	--	--	--	--	--	--	--	--	--	--	--	28.2	--	--	--	--	--	--	--	--	--
		3	Composite	1.45 B J	0.982 J	3.95	<2.27	3.46	--	131	--	0.451	0.435 J	16.2	3.77	11.4	58.2	--	0.259	0.787	11	0.975 J	<1.14	<2.27	29	56.4
SS-3	5/5/2022	0.5	Composite	1.16 B J	1.63 J	21.24	<2.23	2.89	--	199	--	0.45	0.513 J	17.5	3.79	18.4	568	29.5 / 2.14	0.37	0.875	10.4	<2.23	<1.11	<2.23	29.1	181
			Discrete (SS-3A)	--	--	--	--	--	--	--	--	--	--	--	--	--	237	--	--	--	--	--	--	--	--	--
			Discrete (SS-3B)	--	--	--	--	--	--	--	--	--	--	--	--	--	677	--	--	--	--	--	--	--	--	--
		1.5	Composite	1.26 B J	1.63 J	12.99	<2.29	1.85 J	--	106	--	0.491	0.405 J	17.9	3.92	11.3	96.1	3.48 / --	0.569	0.757	10.8	<2.29	<1.14	<2.29	30.6	60
			Discrete (SS-3A)	--	--	--	--	--	--	--	--	--	--	--	--	--	124	--	--	--	--	--	--	--	--	--
			Discrete (SS-3B)	--	--	--	--	--	--	--	--	--	--	--	--	--	39.4	--	--	--	--	--	--	--	--	--
		3	Composite	4.52 B	<4.64	1.82	<2.32	2.6	--	103	--	0.57	0.423 J	20	4.39	11.3	16.4	--	<0.0464	0.984	12.4	0.950 J	<1.16	<2.32	35.1	55.6
DTSC-Modified Screening Levels (1) (for human health risk pathway) For Residential or Commercial Land Use				Not Established			31 / 470 (EPA)	0.11 / 0.36	5 mg/L	15,000 / 220,000 (EPA)	100 mg/L	16 / 230	71 / 780	120,000 / 1,800,000 (EPA) (Cr-total)	23 / 350 (EPA)	3,100 / 47,000 (EPA)	80 / 320	5 mg/L	1.0 / 4.4	390 / 5,800 (EPA)	820 / 11,000	390 / 5,800 (EPA)	390 / 5,800 (EPA)	0.78 / 12 (EPA)	390 / 5,800 (EPA)	23,000 / 350,000 (EPA)
Environmental Screening Levels (ESLs) (2) (for human health risk pathway) For Residential or Commercial Land Use (& for a construction worker)				430 / 2,000 / (1,800)	260 / 1,200 / (1,100)	12,000 / 180,000 / (54,000)	11 / 160 (50)	11.0 /11.0 (Bkg) 0.067 / 0.31 (2.0)	5 mg/L	15,000 / 220,000 (3,000)	100 mg/L	16 / 230 (27)	78 / 1,100 (51)	120,000 / 180,000 (Cr-total) (53,000)	23 / 350 (28)	3,100 / 47,000 (14,000)	80 / 320 (160)	5 mg/L	13 / 190 (44)	390 / 5,800 (1,800)	820 / 11,000 (86)	390 / 5,800 (1,700)	390 / 5,800 (1,800)	0.78 / 12 (3.5)	390 / 5,800 (470)	23,000 / 350,000 (110,000)
"Tier 1 ESL" (2) Lowest ESL(and basis) for All Possible Pathways & Land Uses (includes residential)				100 (O)	260 (NC)	5,100 (GC)	11 (HH, resid)	0.067 (HH, resid)		3,000 (HH, const)		16 (HH, resid)	78 (HH, resid)	120,000 (Cr-total) (HH, resid)	23 (HH, resid)	3,100 (HH, resid)	80 (HH, resid)		13 (HH, resid)	390 (HH, resid)	86 (HH, const)	390 (HH, resid)	390 (HH, resid)	0.78 (HH, resid)	390 (HH, resid)	23,000 (HH, resid)

Table 1
Summary of Soil Analytical Results
CAM 17 Metals & Total Petroleum Hydrocarbons (TPH)
113 Lincoln Street, Santa Cruz

All soil results are in milligrams per Kilogram (mg/Kg) unless noted

Sample Information				Total Petroleum Hydrocarbons (TPH) EPA Method 8260B/8015M			CAM-17 Metals by EPA Method 6010B																		
Sample ID	Sample Date	Depth (ft)	Sample Type (Composite/ Discrete)	TPH as GASOLINE (C5-12)	TPH as DIESEL (C12-C22)	TPH as MOTOR OIL (C22-C40)**	Antimony	Arsenic (Bkg)	Soluble ARSENIC STLC/TCLP (mg/L)	Barium	Soluble BARIUM STLC/TCLP (mg/L)	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Soluble LEAD STLC/TCLP (mg/L)	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium*	Zinc
SS-4	5/5/2022	0.5	Composite	3.13 B	2.34 J	40.7	<2.15	206	2.28 / < 0.10	6.17	--	0.515	<0.538	3.78	1.37	2.25	5.19	--	0.0632	1.13	0.770 J	<2.15	<1.08	<2.15	6.9	27
			Discrete (SS-4A)	--	--	--	--	413	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			Discrete (SS-4B)	--	--	--	--	226	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
		1.5	Composite	4.69 B	<5.00	6.51	<2.50	14.7	--	181	--	0.478	0.732	17.7	4.18	17.6	216	-- / 0.188	0.166	0.67	11.2	<2.50	<1.25	<2.50	29	211
			Discrete (SS-4A)	--	--	--	--	76.3	--	--	--	--	--	--	--	--	193	--	--	--	--	--	--	--	--	--
			Discrete (SS-4B)	--	--	--	--	5.78	--	--	--	--	--	--	--	--	243	--	--	--	--	--	--	--	--	--
		3	Composite	2.91 B J	2.20 J	22.06	<2.48	3.46	--	129	--	0.673	0.644	24.5	5.46	14.6	19.9	--	0.0451 J	1.32	17.5	<2.48	<1.24	<2.48	41.1	70.8
SS-5	5/5/2022	0.5	Composite	2.82 B J	5.11	75.5	<2.32	202	-- / < 0.10	5.12	--	0.422	<0.581	3.98	0.656 J	2.22 J	3.8	--	0.0815	1.02	1.00 J	<2.32	<1.16	<2.32	6.99	24.3
			Discrete (SS-5A)	--	--	--	--	285	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			Discrete (SS-5B)	--	--	--	--	178	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
		1.5	Composite	3.40 B J	<4.97	5.53	<2.48	11.9	--	130	--	0.502	0.772	17.8	5.38	16.8	175	-- / < 0.10	0.207	0.826	12.9	<2.48	<1.24	<2.48	28.9	99.7
			Discrete (SS-5A)	--	--	--	--	31.8	--	--	--	--	--	--	--	--	331	--	--	--	--	--	--	--	--	--
			Discrete (SS-5B)	--	--	--	--	3.34	--	--	--	--	--	--	--	--	65.9	--	--	--	--	--	--	--	--	--
		3	Composite	2.83 B J	<4.90	7.79	<2.45	45.8	--	171	--	0.461	0.480 J	14.5	3.78	15.8	204	--	0.162	0.995	8.93	<2.45	<1.22	<2.45	27.3	131
			Discrete (SS-5A)	--	--	--	--	6.37	--	--	--	--	--	--	--	--	248	--	--	--	--	--	--	--	--	--
			Discrete (SS-5B)	--	--	--	--	37.5	--	--	--	--	--	--	--	--	386	--	--	--	--	--	--	--	--	--
SS-6	5/5/2022	0.5	Composite	3.32 B	3.60 J	51.2	<2.19	366	-- / < 0.10	11	--	0.593	<0.546	6.86	1.61	2.8	5.73	--	0.0838	1.36	1.47 J	0.963 J	<1.09	<2.19	9.22	36.1
			Discrete (SS-6A)	--	--	--	--	309	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			Discrete (SS-6B)	--	--	--	--	212	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
		1.5	Composite	3.05 B J	1.75 J	13.79	<2.40	8.99	--	182	--	0.495	0.784	20.1	4.29	19.6	226	-- / 0.197	0.224	0.763	12.1	<2.40	<1.20	<2.40	31.5	147
			Discrete (SS-6A)	--	--	--	--	--	--	--	--	--	--	--	--	--	340	--	--	--	--	--	--	--	--	--
			Discrete (SS-6B)	--	--	--	--	--	--	--	--	--	--	--	--	--	686	--	--	--	--	--	--	--	--	--
		3	Composite	3.45 B J	0.924 J	3.04	<2.38	1.73 J	--	90.4	--	0.524	0.526 J	19.1	4.72	11.8	13.2	--	0.0290 J	0.864	12.6	<2.38	<1.19	<2.38	32.8	54.6
DTSC-Modified Screening Levels [1] (for human health risk pathway) For Residential or Commercial Land Use				Not Established			31 / 470 (EPA)	0.11 / 0.36	5 mg/L	15,000 / 220,000 (EPA)	100 mg/L	16 / 230	71 / 780	120,000 / 1,800,000 (EPA) (Cr-total)	23 / 350 (EPA)	3,100 / 47,000 (EPA)	80 / 320	5 mg/L	1.0 / 4.4	390 / 5,800 (EPA)	820 / 11,000	390 / 5,800 (EPA)	390 / 5,800 (EPA)	0.78 / 12 (EPA)	390 / 5,800 (EPA)	23,000 / 350,000 (EPA)
Environmental Screening Levels (ESLs) [2] (for human health risk pathway) For Residential or Commercial Land Use (& for a construction worker)				430 / 2,000 / (1,800)	260 / 1,200 / (1,100)	12,000 / 180,000 / (54,000)	11 / 160 (50)	11.0 /11.0 (Bkg) 0.067 / 0.31 (2.0)	5 mg/L	15,000 / 220,000 (3,000)	100 mg/L	16 / 230 (27)	78 / 1,100 (51)	120,000 / 180,000 (Cr-total) (53,000)	23 / 350 (28)	3,100 / 47,000 (14,000)	80 / 320 (160)	5 mg/L	13 / 190 (44)	390 / 5,800 (1,800)	820 / 11,000 (86)	390 / 5,800 (1,700)	390 / 5,800 (1,800)	0.78 / 12 (3.5)	390 / 5,800 (470)	23,000 / 350,000 (110,000)
"Tier 1 ESL" [2] Lowest ESL(and basis) for All Possible Pathways & Land Uses (includes residential)				100 (O)	260 (NC)	5,100 (GC)	11 (HH, resid)	0.067 (HH, resid)	5 mg/L	3,000 (HH, const)	100 mg/L	16 (HH, resid)	78 (HH, resid)	120,000 (Cr-total) (HH, resid)	23 (HH, resid)	3,100 (HH, resid)	80 (HH, resid)	5 mg/L	13 (HH, resid)	390 (HH, resid)	86 (HH, const)	390 (HH, resid)	390 (HH, resid)	0.78 (HH, resid)	390 (HH, resid)	23,000 (HH, resid)

Table 1
Summary of Soil Analytical Results
CAM 17 Metals & Total Petroleum Hydrocarbons (TPH)
113 Lincoln Street, Santa Cruz

All soil results are in milligrams per Kilogram (mg/Kg) unless noted

Sample Information				Total Petroleum Hydrocarbons (TPH) EPA Method 8260B/8015M			CAM-17 Metals by EPA Method 6010B																	
Sample ID	**Sample Date**	**Depth (ft)**	**Sample Type** (Composite/ Discrete)	TPH as **GASOLINE (C5-12)**	TPH as **DIESEL (C12-C22)**	TPH as **MOTOR OIL (C22-C40)****	**Antimony**	**Arsenic** [Bkg]	Soluble **ARSENIC** STLC/TCLP (mg/L)	**Barium**	Soluble **BARIUM** STLC/TCLP (mg/L)	**Beryllium**	**Cadmium**	**Chromium**	**Cobalt**	**Copper**	**Lead**	Soluble **LEAD** STLC/TCLP (mg/L)	**Mercury**	**Molybdenum**	**Nickel**	**Selenium**	**Silver**	**Thallium**	**Vanadium***	**Zinc**
SS-7	5/5/2022	0.5	Composite	**4.22 B**	**40.4**	**605**	<2.29	<2.29	--	**84.2**	--	**0.271**	**0.0661 J**	**15.2**	**4.7**	**23.1**	**3.38**	--	**0.0347 J**	**0.431 J**	**9.98**	<2.29	<1.15	<2.29	**45.6**	**38.7**
		1.5	Composite	**4.30 B**	**2.45 J**	**33.7**	<2.15	<2.15	--	**95.4**	--	**0.618**	<0.537	**5.67**	**1.87**	**5.3**	**8.81**	--	<0.0430	**0.928**	**1.75 J**	<2.15	<1.07	<2.15	**30**	**65.1**
		3	Composite	**4.25 B**	**0.996 J**	<4.98	<2.49	**2.21 J**	--	**127**	--	**0.653**	**0.566 J**	**22**	**5.16**	**14.6**	**25.5**	--	**0.0887**	**1.1**	**14.9**	<2.49	<1.24	<2.49	**39.4**	**68.2**
SS-8	5/5/2022	0.5	Composite	**3.30 B**	**3.26 J**	**27.98**	<2.20	<2.20	--	**91.2**	--	**0.656**	--	**5.76**	**3.33**	**12.4**	**4.06**	--	<0.0439	**1.14**	**2.08 J**	<2.20	<1.10	<2.20	**35.4**	**51.7**
		1.5	Composite	**3.11 B J**	**1.00 J**	**6.13**	<2.25	<2.25	--	**92.1**	--	**0.609**	<0.563	**5.55**	**1.91**	**5.63**	**21.2**	--	**0.0623**	**1.04**	**2.62**	<2.25	<1.13	<2.25	**24.9**	**59.2**
		3	Composite	**4.03 B**	**1.04 J**	**3.45**	<2.42	**3.15**	--	**102**	--	**0.346**	**0.574 J**	**10.1**	**4.67**	**16.4**	**40.8**	--	**0.107**	**1.08**	**12.1**	<2.42	<1.21	<2.42	**21.9**	**71.2**
SS-9	5/5/2022	0.5	Composite	**2.72 B J**	**67.7 J**	**1,226**	<2.18	**27.9**	--	**85.6**	--	**0.103 J**	**0.175 J**	**7.82**	**3.39**	**9.52**	**5.56**	--	**0.0340 J**	**0.822**	**7.03**	<2.18	<1.09	<2.18	**27.8**	**31.9**
			Discrete (**SS-9A**)	--	--	--	--	**17.7**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			Discrete (**SS-9B**)	--	--	--	--	**72.6**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
		1.5	Composite	**3.29 B**	**0.884 J**	**2.89**	**1.32 J**	**10.3**	--	**187**	--	**0.178 J**	**0.157 J**	**17.2**	**10.8**	**11.9**	**13**	--	**0.171**	**0.291 J**	**11.9**	<2.30	<1.15	<2.30	**46**	**29.2**
			Discrete (**SS-9A**)	--	--	--	--	**2.13**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			Discrete (**SS-9B**)	--	--	--	--	**54.5**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
		3	Composite	**2.89 B J**	<4.57	**1.7**	<2.28	**2.08 J**	--	**96.2**	--	**0.27**	**0.414 J**	**7.5**	**4.2**	**9.28**	**42.5**	--	**0.0485**	**0.843**	**9.05**	<2.28	<1.14	<2.28	**17.1**	**44.5**
DTSC-Modified Screening Levels [1] (for human health risk pathway) For Residential or Commercial Land Use				Not Established			31 / 470 (EPA)	0.11 / 0.36	5 mg/L	15,000 / 220,000 (EPA)	100 mg/L	16 / 230	71 / 780	120,000 / 1,800,000 (EPA) (Cr-total)	23 / 350 (EPA)	3,100 / 47,000 (EPA)	80 / 320	5 mg/L	1.0 / 4.4	390 / 5,800 (EPA)	820 / 11,000	390 / 5,800 (EPA)	390 / 5,800 (EPA)	0.78 / 12 (EPA)	390 / 5,800 (EPA)	23,000 / 350,000 (EPA)
Environmental Screening Levels (ESLs) [2] (for human health risk pathway) For Residential or Commercial Land Use (& for a construction worker)				430 / 2,000 / (1,800)	260 / 1,200 / (1,100)	12,000 / 180,000 / (54,000)	11 / 160 (50)	11.0 /11.0 (Bkg) 0.067 / 0.31 (2.0)	5 mg/L	15,000 / 220,000 (3,000)	100 mg/L	16 / 230 (27)	78 / 1,100 (51)	120,000 / 180,000 (Cr-total) (53,000)	23 / 350 (28)	3,100 / 47,000 (14,000)	80 / 320 (160)	5 mg/L	13 / 190 (44)	390 / 5,800 (1,800)	820 / 11,000 (86)	390 / 5,800 (1,700)	390 / 5,800 (1,800)	0.78 / 12 (3.5)	390 / 5,800 (470)	23,000 / 350,000 (110,000)
"Tier 1 ESL" [2] Lowest ESL(and basis) for All Possible Pathways & Land Uses (includes residential)				**100** (O)	**260** (NC)	**5,100** (GC)	11 (HH, resid)	0.067 (HH, resid)		3,000 (HH, const)		16 (HH, resid)	78 (HH, resid)	120,000[Cr-total] (HH, resid)	23 (HH, resid)	3,100 (HH, resid)	80 (HH, resid)		13 (HH, resid)	390 (HH, resid)	86 (HH, const)	390 (HH, resid)	390 (HH, resid)	0.78 (HH, resid)	390 (HH, resid)	23,000 (HH, resid)

Notes

Cell Shading	= Indicative of an agency exceedance for a particurlar land use.
BOLD =	A bolden result indicates the metal was detected by the lab (i.e., detected above the *Reported Detection Limit* (RDL)).
BOLD =	Green shaded cell indicates the lab detciton was **above** the ESL or DTSC **Residential Land Use Threshol**d.
BOLD =	Red shaded cell indicates the lab detciton was **above** the ESL or DTSC **Commercial Land Use Threshol**d.
BOLD =	Yellow-shaded cell indicates the lab detciton was **above** the **Commercial Land Use** ESL, but below the ***Naturally Occuring (background)***
BOLD =	Brown-shaded cell indicates the lab detciton was **above** the ESL **Construction Worker Threshold**
BOLD =	ADDITIONAL TEST for Landfill acceptance: Blue shaded cell incidcates the Soluble (STLC or TCLP) value exceeds Hazardous Waste Screening Threshold

1 = **CA DTSC Soil Screening Levels:** From the California Department of Toxic Substances Control (DTSC), Office of Human and Ecological Risk (HERO), Human Health Risk Assessment (HHRA) Note Number 3, Table 1, June 2020 <https://dtsc.ca.gov/wp-content/uploads/sites/31/2019/04/HHRA-Note-3-June-2020-A.pdf >. **If no DTSC screening level is established then the corrisponding US EPA RSL is provided** (see below)**.**

EPA = **US EPA Region 9 Soil Regional Screening Levels (RSLs):** From *US EPA Regional Screening Levels for Soil* < https://www.epa.gov/risk/regional-screening-levels-rsls-generic-tables) , last updated May 2021 using the Summary Table [based on Carcinogenic Target Risk (TR) =1E-6, Noncancer Hazard Index (HI) =1.0].

2 = **Environmental Screening Levels (ESLs):** Regional Water Quality Control Board (San Francisco Bay Region) guideline document: *Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater* (Final version, 2019). The ESLs are intended to provide quantitative risk-based guidance on whether further assessment or remediation of contamination is warranted <https://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/ESL/new/ESL_Summary_Tables_24Jan19_Rev1.pdf >

The " **Tier 1 ESL**" =The most conservative *Environmental Screening Level* (ESL) across all potential pathways including leaching (L), human health (HH, typically for a residential land use) & odor/nuisance (O)). Note: ecolologic ("Terrestrial Habitat") is not included.

RDL = **Reported Detection Limit** = is the laboratory-determined value that is 2 to 5 times above the Method Detection Limit (MDL) that can be reproduced in a manner that results in a 99% confidence level and is both accurate and precise.

Bkg= **The background (bkg)** concentration of naturally-occurring Arsenic for the greater Bay Area is established as 11 mg/kg based on a 2011 study. The study determined background concentrations (99th percentile) of arsenic in the San Francisco Bay Region, including Santa Clara.
- Additional information at (http://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/ESL/2011_Arsenic_Background_Duverge.pdf)
- See charts/calculation sheets for UCL-95 concentration of site specific arsenic concentrations.

Cr-total= Chromium's risk-based thresholds are based on Chromium III as there is no established threshold for Total Chromium. Total Chromium = Cr-III + Cr VI.

****=** (C22-C32) + (C32-C40) = the hydrocarbon motor oil value

ND = Non Detection
NE = Not Established
'-- = Not Analyzed

RDL = **Reported Detection Limit** = is the laboratory-determined value that is 2 to 5 times above the Method Detection Limit (MDL) that can be reproduced in a manner that results in a 99% confidence level and is both accurate and precise.

< = A "less than" symbol indicates no detectable concentrations (i.e., the laboratory did not detect the contaminant at the concentration shown).
B= The same analyte is found in the associated blank
I = Laboratory reports that the detection value is between MDL and RDL, and should be considered an estimate.
L = Indicates the lowest ESL is based on a **potential Leaching pathway** (for groundwater protection).
HH, resid = Indicates the lowest ESL is based on a **potential Human Health & Safety Pathway** for Residential Land Use (i.e, ingestion, inhalation, dermal).
O = Indicates the lowest ESL is based on a **potential "odor nuisance"** (i.e. 100 mg/kg for gasoline).

Table 2

Summary of Active Soil Vapor Analytical Results

Volatile Organic Compounds

113 Lincoln Street, Santa Cruz

All vapor sample results are in micrograms per meter cubed (ug/m^3)

Sample Information			Volatile Chemicals of Potential Concern (COPCs) (Volatile Organic Compounds by EPA Method TO-15)								Other Volatile Compounds (Common Urban Compounds)	Field Leak Check Monitoring (Isopropyl Alcohol)		
			Chlorinated Solvent Compounds			Volatile Petroleum Hydrocabons (gasoline) & Volatile Constituent Compounds						Field Shroud Concentration (avg., in ppm)	Laboratory Results (in ug/m3)	Calculated Leakage (percent, %)
Sample Date	Sample Depth (ft, bgs)	Sample ID#	PCE (Tetrachloroethene)	TCE (Trichloroethene)	cis-1,2-DCE	TPH-Gasoline	Benzene	Ethylbenzene	Toluene	Xylenes				
Phase II Property Screening Investigation 5/6/2022	5-ft	SV-1	5.6	< 3.3	< 3.3	650	4.1	11	9.7	45	Cyclohexane = 51 1,2-Dibromoethane = 60 Dichlorodifluoromethane = 2.2 1,2-Dichloroethane = 15 Ethanol = 18 Methyl ethyl ketone = 9.5 Trichlorofluoromethane = 1.3	124.1	5.7	0.04
		SV-2	< 160*	< 170*	< 100	100,000,000[A]	< 66*	< 100*	160 J	< 290*	Cyclohexance = 350 J Propylene = 110 J	108.8	< 630	0.04
		SV-3	9.8	0.86	< 3.2	980	0.86	< 8.0	3	3.8	Cyclohexane = 53 Dichlorodifluoromethane = 2.6 Hexane = 0.82 Methyl ethyl ketone = 3.7 Trichlorofluoromethane = 1.4	244.3	13	0.04
		SV-4	4.6	2.2	< 3.3	3,700	2.2	0.95	3.4	5.5	Cyclohexane = 98 Dichlorodifluoromethane = 2.5 Hexane = 1.7 Methyl ethyl ketone = 6.7 Propylene = 11 Trichlorofluoromethane = 1.4	173.3	10	0.04
		SV-5	2.9	9.6	< 4.0	1,100	3	< 10	3.8	1.8	Cyclohexane = 290 Dichlorodifluormethane = 2.4 Hexane = 3.7 Methyl ethyl ketone = 4.9 Propylene = 4.4 Trichlorofluoromethane = 1.5	205.2	2.3	0.00
		SV-6	8.4	< 4.2	< 4.2	190	0.71	< 10	1.3	< 21	Cyclohexane = 11 Dichloofluoromethane = 2.6 Mehtyl ethyl ketone = 3.4 Propylene = 4.2 Trichlorofluoromethane = 1.4	166.3	2.5	0.00
		SV-7	29	6	< 3.2	900	1.4	< 8.0	3.1	< 16	Cyclohexane = 360 Dichlorodifluoromethane = 2.5 Hexane = 3.9 Methyl ethyl ketone = 1.2 Propylene = 8.9 Trichlorofluoromethane = 3.9	267.1	2.9	0.04
		SV-8	2.1 J	5	< 3.3	1,100	0.86 J	< 8.2	2.5	3.8	Cyclohexane = 55 Dichlorodifluoromethane = 2.2 J Hexane = 0.61 J Methyl ethyl ketone = 1.3 J Trichlorofluoromethane = 1.3 J	267.2	53	0.040689
		SV-9	2.3 J	30	< 3.0	3,200	4.8	1.0	10	4.6	Cyclohexane = 420 Difluoromethane = 2.2 J Ethanol = 10 Hexane = 5.6 J Methyl ethyl ketone = 2.1 J Propylene = 1.1 J Trichlorofluoromethane = 2.7 J	188	2,100	0.04
DTSC-Modified Soil Gas Screening Levels (SLs) [1] Residential / Commercial Land Use			15 / 67	16 / 100	280 / 1200	20,000 / 83,000	3.2 / 14	37 / 160	10,000 / 44,000	3,500 / 15,000	Varies (no exceedances)			
RWQCB (Water Board) Environmental Screening Levels (ESLs) [2] Residential / Commercial Land Use														

See Notes on following Page

Table 2

Summary of Active Soil Vapor Analytical Results

Volatile Organic Compounds

113 Lincoln Street, Santa Cruz

All vapor sample results are in micrograms per meter cubed (ug/m^3)

Sample Information			Volatile Chemicals of Potential Concern (COPCs) (Volatile Organic Compounds by EPA Method TO-15)								Other Volatile Compounds (Common Urban Compounds)	Field Leak Check Monitoring (Isopropyl Alcohol)		
			Chlorinated Solvent Compounds			Volatile Petroleum Hydrocabons (gasoline) & Volatile Constituent Compounds						Field Shroud Concentration (avg., in ppm)	Laboratory Results (in ug/m3)	Calculated Leakage (percent, %)
Sample Date	Sample Depth (ft, bgs)	Sample ID#	PCE (Tetrachloroethene)	TCE (Trichloroethene)	cis-1,2-DCE	TPH-Gasoline	Benzene	Ethylbenzene	Toluene	Xylenes				

Notes

1 = ***California DTSC Soil Vapor Screening Levels (SL)*** **:** < https://dtsc.ca.gov/wp-content/uploads/sites/31/2022/02/HHRA-Note-3-June2020-Revised-May2022A.pdf >.
These human health-based cleanup goals are established by the California Department of Toxic Substances Control (DTSC), Office of Human and Ecological Risk (HERO) in their guideline and summary lookup tables (*Human Health Risk Assessment (HHRA) Note Number 3,* Table 1, **June 2020 revised May 2022**). The soil vapor thresholds ar based on a Vapor Attenuation Factor of 0.03.

2 = ***Environmental Screening Levels*** **(ESLs):** < https://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/esl.html>
- Note: the most current ESLs soil gas thresholds for subslab and soil vapor sampling are identical to the DTSC *Soil Vapor Screening Levels* (SLs) described above, and were therefore not replicated as a separate line.
Source: The Regional Water Quality Control Board (San Francisco Bay Region) guideline document: *Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater* (**Final version, 2019**).

BOLD =	A bolden concentration indicates the laboratory detected the contaminant at the concentration shown.
BOLD =	Green-shaded cell indicates the lab result concentration exceeds the residential screening threshold limit (US EPA RSL, Califorinia DTSC or RWQCB ESL threshold.)
BOLD =	Red-shaded cell indicates the lab result concentration exceeds the commercial screening threshold limit (US EPA RSL, Califorinia DTSC or RWQCB ESL threshold.)

*= Method Detection Limit (MDL) used due to elevated PQL and MDL limits from dilution of sample.

PCE = Tetrachloroethene **cis-1,2-DCE =** cis-1,2-Dichloroethene

TCE = Trichloroethene

RL = Reporting Limit (RL) (aka: the Pr*actical Quantitation Limit, PQL).* The laboratory generally sets the RL/PQL limits at 2 to 5 times greater than the MDL. Anything that the lab reports above this level *is defensible as 99.5% actual concentration found for that sample analyzed* .

MDL = Method Detection Limit (MDL) (aka: the Detection Limit, DL): The MDL is a statistically derived value which represents the lowest concentration that can be *detected by a laboratory within a 99% confidence level of presence* . This level is considered to be an estimated value so if detected above the MDL (but below the RL), then it is flagged with a "J-flag" to indicate an estimated value. Non-detects are reported down to the MDL's (i.e., < 8.5).

J = This **"J-Flag"** is a lab-reported value that is detected at a concentration that is below the laboratory's RDL but above the MDL - the detection is considered an accurate detectionof the compound, but it is an estimated value.

< X = Constituent not detected above laboratory's Method Detection Limit (MDL), X.

A = Laboratory confirmed that this elevated detection of TPH-Gas is due to high concentrations of Pinene, and some Camphor, and D-limonene found in the sample as they fall into the "gasoline" range. These chemicals are commonly associated with natural oil/extracts from natural plants and trees. This property has historically been utilized for the weekly farmers market for a very long time, and its likely that a concentrated bottle of natural extracts was spilled at this location producing this false TPH-Gas detection.

Table 3

Groundwater Results: Summary of Analytical Lab Data

Total Petroleum Hydrocarbons - Volatile Organic Compounds

113 Lincoln Street, Santa Cruz

All groundwater results are in micrograms per liter (ug/L)

Sample Information			Total Petroleum Hydrocarbons (TPH) by EPA Method 8015	Volatile Organic Compounds by EPA Method 8260B								
				Volatile Fuel Constituent Compounds					Solvent Compounds			
Sample ID	Sample Date	Depth To Water (feet bgs)	TPH GASOLINE (C5 - C12)	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	PCE	TCE	cis-1,2-DCE	Other VOC's
GW-1	May 5, 2022	10.3	**50.7 B J**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	All Other VOCs = ND
GW-2		11.1	**52.3 B J**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	All Other VOCs = ND
GW-3		9.4	**59.6 B J**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**0.176 J**	All Other VOCs = ND
GW-4		10.1	**59.4 B J**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**0.952 J**	trans-1,2-dichloroethene = 0.183 J All Other VOCs = ND
GW-5		9.1	**56.1 B J**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**0.320 J**	All Other VOCs = ND
Water Quality Goals (WQG) [1] *(*= Human Health ESL if no MCL established)*			760* (human health)	1	150	300	1,750	13	5	5	6	Varies
Environmental Screening Levels (ESLs) [2] **Tier 1 (worst case) concentration (& ESL pathway)**			100* (odor nuisance)	0.42 (vapor intrusion)	40 (odor nuisance)	3.5 (vapor intrusion)	20 (odor nuisance)	5 (odor nuisance)	0.64 (vapor intrusion)	1.2 (vapor intrusion)	6 (MCL)	Varies

(see next page for table notes)

Notes:

1 = ***Water Quality Goals*** **(WQGs):** The listed ***Water Quality Goals*** listed are based of ***Maximum Contaminant Levels (MCLs)*** - see note below. However, if a MCL does not exist for a constituent, the listed WQG is based on ***Environmental Screening Levels (ESLs)*** - constituents with a WQB based on an ESLs are identified with an asterisk ("(*)", see note below.

Maximum Contaminant Levels (MCLs): < https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/Chemicalcontaminants.html >. **MCL's** are drinking water standards established in Title 22 of the California Code of Regulations for safe water coming from a tap or a drinking water aquifer. If no MCL is available the corresponding ***Environmental Screening Level (ESL, below)*** **health based pathway** will be used in its place.

2 = ***Environmental Screening Levels*** **(ESLs):** < https://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/esl.html> The ESLs are agency-stablished threshold concentrations intended to provide quantitative risk-based guidance on whether further assessment or remediation of contamination is warranted based on risk pathways (protection of human heath, groundwater and/or ecological). Source: The Regional Water Quality Control Board (San Francisco Bay Region) guideline document: Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater (Final version, 2016).

100 **= Laboratory detected concentration is equal to or greater than the Water Quality Goal.**

ug/L = micrograms per liter - parts per billion.

**** =** C22-C32 is the carbon chain range established for Motor Oil-range petroleum hydrocarbons. The C32-C40 range is for residual oils (asphalt

bgs= **b**elow **g**round **s**urface.

< X = Constituent *not detected* above the laboratory-*Reported Detection Limit (RDL* , X). Refer to laboratory reports for

TCE = Tri-chloroethene

RDL = **Reported Detection Limit** = is the laboratory-determined value that is 2 to 5 times above the Method Detection Limit (MDL) that can be reproduced in a manner that results in a 99% confidence level and is both accurate and precise (based on Laboratory's Blank (QA/QC).

PCE = Tetra-chloroethene

MDL = **Method Detection Limit** - The minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero.

cis-1,2 DCE = cis-1,2 Dichloroethene

J = This **"J-Flag"** is a lab-reported value that is detected at a concentration that is below the laboratory's RDL but above the MDL - the detection is considered an accurate detection of the compound, but it is an estimated value.

B = The same analyte is found in the associated blank

APPENDIX A

COLLECTED PHASE I ESA INFORMATION

Site Inspection Checklist with Photo Sheets

Land Use Questionnaire

Interviewing Documentation

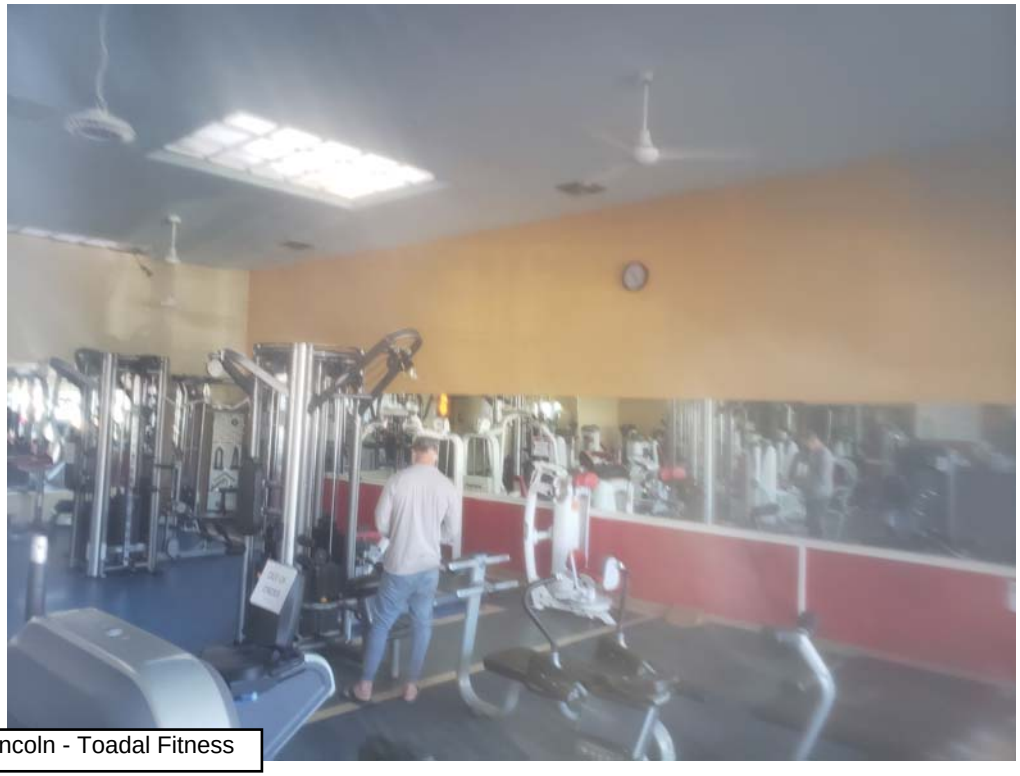


Lincoln Street - Commercial building across street from Site. Former location of 108 Lincoln Street (Royal Dry Cleaners 1960 - 1987)



113 Lincoln Street - Subject Site - only building on Site, operating as fitness gym.





Interior views of 113 Lincoln - Toadal Fitness





Men/Women locker rooms



Shower drains - only floor drains observed





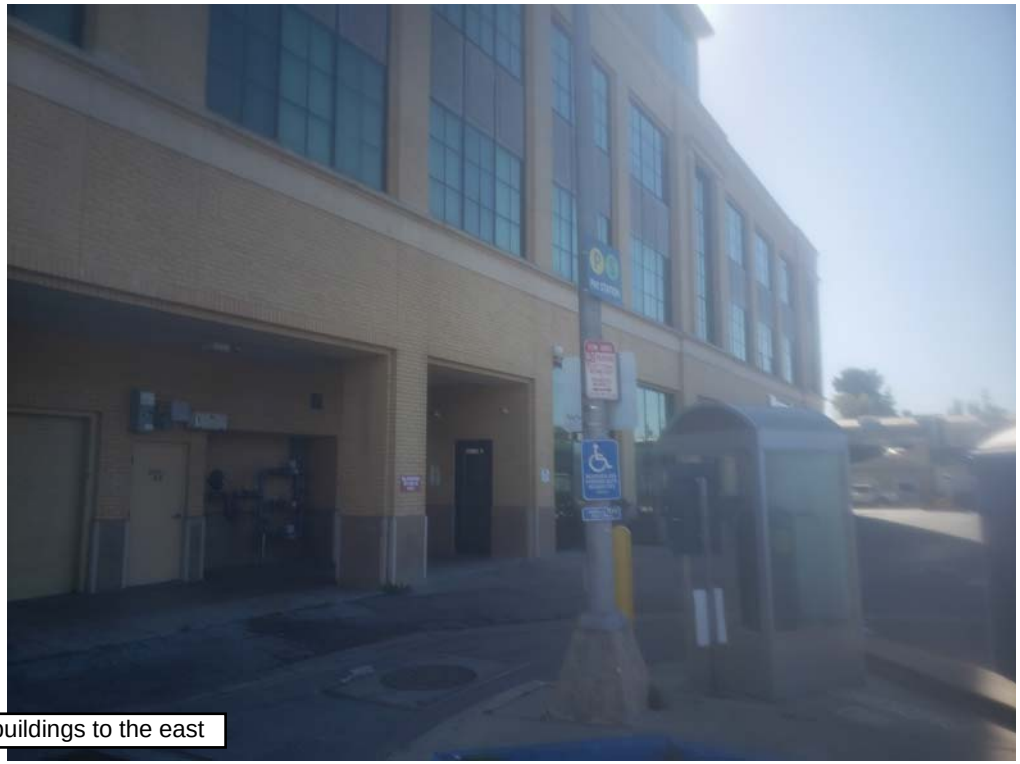


Remainder of Site is parking lot









Adjoining commercial buildings to the east









Church across Cedar Street on West









Aerial views of Site





Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA 95076
(831) 722-3580 // www.weber-hayes.com

Phase I Environmental Site Assessment

Site Inspection Checklist

Objective: To visually evaluate and document the extent of the target property(ies) for the likely presence of *recognized environmental conditions*. Photodocumentation gathered during the site inspection are appended at the end of this form.

Site/Facility Name: _____

Site Address: 113 Lincoln Street & City Parking Lot

Site Contact: _____

1. **Current Uses of the Property:** *To include (1) general description of the facility & commercial or industrial processes therein, (2) topography, (3) site improvements [# of buildings, size/age/condition], (4) occupants/vacancies and the nature of business operations, and (5) any indications of past site use.*

Site is largely flat downtown property with City Parking Lot and small concrete on slab commercial building. Building is occupied by a fitness/gym business (Toadal Fitness). Site is largely encapsulated by the asphalt parking lot and single commercial building. Toadal Fitness building is comprised of locker/shower rooms for both men and women and open space for gym equipment. No bulk chemical storage and no indication of any significant spills or staining observed. The city parking lot is mostly asphalt with some limited landscaping areas. Some mild staining was observed across the parking lot, but appeared in relatively good condition. Locker room/shower room contains two floor drains each (men/women).

Project #: _____2-9-22_____

Date: _____

Inspector: _____

2. Site Infrastructure:

	Yes	No	Notes:
▪ Any wells, water tanks or water towers?	☐	X	
▪ Boiler rooms?	☐	X	
▪ Electrical transformers?	☐	☐	
▪ Septic System?	☐	X	
▪ Drainage wells or dry wells?	☐	X	

Note observations and data for heating sources, water supply source(s), solid waste disposal and electrical systems.

Site is located downtown Santa Cruz, and most utilities are buried underground. Site is serviced by City of Santa Cruz for water and sewer, and PG&E for electrical. No overhead lines observed.

3. Evidence of Hazardous Materials Storage & Use *(check appropriate):*

	Yes	No
▪ Haz-mat storage area(s)? Location?	☐	X
▪ Abandoned drums or containers?	☐	X
▪ Aboveground Storage Tanks?	☐	X
▪ Underground Storage Tanks?	☐	X
▪ Fuel or Chemical Dispensing Equipment or vent piping?	☐	X
▪ Pools of liquid? Characteristics?	☐	X
▪ Sumps, oil/water separators and collection pits?	☐	X
▪ Unusual Odors, staining or distressed vegetation?	☐	X
	☐	☐
	☐	

No bulk chemical storage or use observed or reported on Site. Only small household sized chemicals for general cleaning and laundry.

4. Exterior Observations:

	Yes	No
▪ Exterior surface coverings? *(describe condition, type, % native soils)*	☐	☐
▪ Paving patches/staining?	X	☐
▪ Manholes/utility covers?	☐	☐
▪ Any stacks or HVAC units visible on roof?	X	☐
▪ Mounds or depressions?	☐	X
▪ Do surface water catch basins drain?	X	☐
▪ Any ditches or drainages? *(If flow is present, identify the source)*	☐	X

Site parking lot contains stormwater system along the street. Some patching and staining observed across the parking lot. HVAC units observed on the commercial building.

5. Interior Observations:

	Yes	No
▪ Maintenance Areas?	☐	X
▪ Hydraulic equipment?	☐	X
▪ Interior floor staining, cracking or patching?	☐	X
▪ Interior floor drains? Outlet Sump?	X	☐
▪ Interior floor integrity (good, satisfactory or poor)?	X	☐

Two floor drains in each men/womens shower/locker room. Interior appeared to be in relatively good condition. Floor appeared in good condition.

6. Describe Adjoining Site Land Uses and Note Any Areas of Concern:

North -parking lot/commercial – Lincoln Street

East – Commercial Buildings

South – Commercial – Cathcart Street

West – Church – Cedar Street

7. Any inaccessible Areas of the Property:

No

ADDITIONAL INFORMATION OBTAINED & UTILIZED DURING SITE INSPECTION

	Yes	No
Photo Sheets	☐	☐
Hazardous Materials Management Plans (HMMP)	☐	☐
Permits	☐	☐
Previous Reports/Inspections	☐	☐
Other	☐	☐
	☐	☐

Weber, Hayes & Associates
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(831) 722-3580 // www.weber-hayes.com

Phase I Environmental Site Assessment
User/Client Questionnaire

Overview: *Phase I Environmental Site Assessment (ESA)* standards[1] require that the party requesting this ESA (i.e., the **"user",** or **client**), make a good faith effort to provide and/or obtain the following disclosure items, which are generally available during the property transaction escrow process:

- Reason for contracting this Phase I ESA
- Knowledge of any environmental leans or agency restrictions on the property
- Specialized knowledge of the property
- Any discounts to the property fair-market value associated with chemical spills or releases
- Commonly known ("reasonably ascertainable") information regarding chemical storage/use
- Available environmental reports

Please provide the following information to the best of your ability.

Site/Facility Name: **113 Lincoln Street & City Parking Lot** (2 parcels- 1.53 acres combined)

Site Address: [Santa Cruz County APNs 005-141-21, -11]

Name/Title: _____



[1]: ASTM Standard E 1527-05 and EPA All Appropriate Inquiries (AAI) guidelines,

1. Reason for Performing this ESA *(check appropriate):*

☐ Lender: Property sale requirement for lender

☐ Buyer: Due diligence property screening by buyer.

☐ General Liability: "Landowner Liability Protections" (LLPs) as per Federal environmental laws

☐ Personal Comfort Level: Better understanding of land uses & potential environmental liabilities

☒ Other: Parcels are identified for a Redevelopment Project

2. Environmental Cleanup Liens *(check appropriate):*

Yes ☐ **No** ☒ Are you aware of any ***environmental liens*** placed on the property by a regulatory agency (Federal, State or Local)?

If yes, please provide details:

3. Land-Use Limitations (check appropriate):

Yes ☐ **No** ☒ Are you aware of any ***"Activity Land-Use Limitations"*** *(AULs)* placed upon the Site by Federal, State or Local regulatory agencies such as engineering or institutional controls?

If yes, please provide details:

4. Specialized Knowledge of the User/Client (check appropriate):

As the person or entity requesting this *Phase I ESA* ("user"), do you have any specialized knowledge or experience pertaining to the subject Site or nearby/adjoining property that would give you distinct knowledge of chemical usage and/or industrial processes at the subject Site?

Yes ☐ **No** ☒ Are you a current or former occupant of the Site? Current

Yes ☐ **No** ☒ Are you involved in the same type of business/industry, and are familiar with commercial/industrial processes or chemical storage

If yes, please provide details:

5. Comparison of Purchase Price to Fair Market Value (check appropriate):

To the extent of your knowledge, does the requested purchase price of the subject Site reflect the fair market value of the property? If a discrepancy is present, have you considered whether the lower purchase price is due to environmental contamination believed to be or known to be present at the Site?

Yes ☐ **No** ☒ Does the property purchase price reflect a discounted value relative to fair market value?

Yes ☐ **No** ☒ If the property is being sold below fair market value, is the reason attributed to a known/perceived chemical release (i.e., contamination)

If yes, please provide details:

6. "Reasonably Ascertainable Information" (brief description):

Are you aware of any ***commonly known*** or ***reasonably ascertainable information*** pertaining chemical storage/usage on the subject Site? Specifically:

a) Prior Land Use(s): Do you know previous land use(s) at the subject Site (land uses/businesses)?

Current use of City Public Parking Lot and Commercial Building.

b) Chemical Use or Storage: Do you know of any current or historical use/storage/generation of chemicals, fuels, or hazardous waste at the subject Site?

No known

c) Chemical Releases: Are you aware of any reported or unreported chemical spills or releases that occurred at the subject Site? *[Current or Historical]*

No known

d) **Environmental Clean-ups**: Are you aware of any reported or unreported environmental cleanups that have occurred at the subject Site? *[Current or Historical]*

No known

7. Degree of Obviousness of Contamination:

Based on your knowledge of the property, are you aware of any obvious indicators that would suggest the presence (or likely presence) of contamination at the subject Site?

No known

8. Helpful Documents: Are you aware of existing reports (listed below) for the subject Site?

Yes	No	
☐	☒	Previous Phase I or Phase II ESAs
☐	☒	*Hazardous Materials Management Plans* (HMMPs) or Chemical Storage Inventories
☐	☒	Industrial Stormwater Monitoring Plans/Reports (SWPPPs or compliance reports)
☐	☒	Permitting or Documentation re: Aboveground or Underground Storage Tanks
☐	☒	Hazardous Waste Generator notices, disposal manifests, or compliance reports
☐	☒	Regulatory directives or *No Further Action (NFA) l*etters.

If yes to any of the above, please provide details (year, author/consultant if possible):

Additional comments to elaborate on answers (if needed):

No known past uses or current uses that would indicate contamination on either site.

To the best of my knowledge I attest that the above information is true:

Signature: _____ Date: 2/8/2022

Printed Name: Brian Borguno

Title: Development Manager - City of Santa Cruz Economic Development Dept.

Reference: Information & Definitions

As per **ASTM *Standard E 1527-05* and EPA *All Appropriate Inquiries* (AAI)**

"USER": The ***user*** (i.e. the party requesting this Phase I ESA), is required to provide a short list of items that are more readily available to the parties involved with the property transaction. This information is used to support the case for the *user* of the ESA to qualify for one of the *landowner liability protections* (LLPs) defenses under Federal environmental law.

APPENDIX B

HISTORICAL RESEARCH REPORTS (EDR)

City Directory Listings

Aerial Maps

Sanborn Maps

Historical Topo Maps

2T158 Downtown Library ESA
113 Lincoln Street
Santa Cruz, CA 95060

Inquiry Number: 6833160.5
January 31, 2022

The EDR-City Directory Image Report

EDR® Environmental Data Resources Inc

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

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Executive Summary

Findings

City Directory Images

Thank you for your business.
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 & Brad street. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

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

Year	Target Street	Cross Street	Source
2017	☑	☑	EDR Digital Archive
2014	☑	☑	EDR Digital Archive
2010	☑	☑	EDR Digital Archive
2005	☑	☑	EDR Digital Archive
2000	☑	☑	EDR Digital Archive
1995	☑	☑	EDR Digital Archive
1992	☑	☑	EDR Digital Archive
1987	☑	☑	Polk's City Directory
1980	☑	☑	Polk's City Directory
1975	☑	☑	Polk's City Directory
1971	☑	☑	Polk's City Directory
1964	☑	☑	Polk's City Directory
1960	☑	☑	Polk's City Directory



FINDINGS

TARGET PROPERTY STREET

113 Lincoln Street
Santa Cruz, CA 95060

Year	CD Image	Source
LINCOLN ST		
2017	pg A1	EDR Digital Archive
2014	pg A3	EDR Digital Archive
2010	pg A5	EDR Digital Archive
2005	pg A7	EDR Digital Archive
2000	pg A9	EDR Digital Archive
1995	pg A11	EDR Digital Archive
1992	pg A13	EDR Digital Archive
1987	pg A15	Polk's City Directory
1980	pg A17	Polk's City Directory
1980	pg A18	Polk's City Directory
1975	pg A21	Polk's City Directory
1975	pg A22	Polk's City Directory
1971	pg A25	Polk's City Directory
1971	pg A26	Polk's City Directory
1964	pg A29	Polk's City Directory
1960	pg A32	Polk's City Directory
1960	pg A33	Polk's City Directory

FINDINGS

CROSS STREETS

Year	CD Image	Source
PACIFIC AVE		
2017	pg. A2	EDR Digital Archive
2014	pg. A4	EDR Digital Archive
2010	pg. A6	EDR Digital Archive
2005	pg. A8	EDR Digital Archive
2000	pg. A10	EDR Digital Archive
1995	pg. A12	EDR Digital Archive
1992	pg. A14	EDR Digital Archive
1987	pg. A16	Polk's City Directory
1980	pg. A19	Polk's City Directory
1980	pg. A20	Polk's City Directory
1975	pg. A23	Polk's City Directory
1975	pg. A24	Polk's City Directory
1971	pg. A27	Polk's City Directory
1971	pg. A28	Polk's City Directory
1964	pg. A30	Polk's City Directory
1964	pg. A31	Polk's City Directory
1960	pg. A34	Polk's City Directory
1960	pg. A35	Polk's City Directory
1960	pg. A36	Polk's City Directory

City Directory Images

Target Street	Cross Street	Source
✔	-	EDR Digital Archive

LINCOLN ST 2017

103	ASANA TEA CAFE
	CAFE GRATITUDE
105	DONG, HARRY
106	TRUE OLIVE CONNECTION THE
113	TOADAL FITNESS
202	JACKS HAMBURGERS
208	COX, ALLISON C
	MUNOZ, IVONNE
210	NICKELODEON THEATRE
220	HOPE SERVICES
304	NAVIGATOR HOLDINGS LLC
306	BENETUA-ROLENS, JACQUIE
312	FREEFIND
315	KENNEY, JOAN B
316	CARRANCO, MIGUEL
	MENDOZA, DANIEL
	MIRANDA, JOSE
	ROBLES, REBECCA L
	SCHIFFMAN, BETTINA J
	VANN, JOELLE
317	ROEVEKAMP, JOHN D

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

PACIFIC AVE 2017

1120	LA PLAYA
1121	NEW LEAF COMMUNITY MARKETS
	SACNAS
1122	SANTA CRUZ JEWELERS
1123	SHOGUN JAPANESE RESTAURANT
1125	GO ASK ALICE
	PACIFIC AVENUE PROPERTIES
1126	CAFE DELMARETTE
1128	BANK OF AMERICA ATM
	WORLD MARKET BAZAAR
1129	COLD STONE CREAMERY
1130	CAFE CAMPESINO
	ECO GOODS
1133	SITAR INDIAN CUISINE
1134	NEW LEAF COMMUNITY MARKETS
1200	ATACK & PENROSE LLP
	BAIL BONDS
	FORTYTHREE
	FULLPOWER TECHNOLOGIES
	STEVEN D PENROSE ATTORNEY AT LAW
	XXI FOREVER
1201	OM GALLERY
1203	PACIFIC COOKIE COMPANY
1205	GOOD TIMES
	HIHN REALTY
1207	JOES PIZZA & SUBS
1209	RETROUVAILLE MARRIAGE HELP
1213	GAP
1220	ROSIE MCCANNS

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

LINCOLN ST 2014

103	CAFE GRATITUDE
104	NUT KREATIONS
105	BRISTOL, DALYN D
	DONG, HARRY
106	TRUE OLIVE CONNECTION THE
113	TOADAL FITNESS
	TOTAL FITNESS
202	JACKS HAMBURGERS
208	COX, ALLISON C
	LARKINS, MICHAEL G
	MUNOZ, IVONNE
	OCCUPANT UNKNOWN,
210	DEL MAR THEATRE
	NICKELODEON THEATRE
214	HOHENSEE, MICHELLE
216	TWOHIG, PATRICK M
220	GOODYEAR TIRE CENTER
	HOPE SERVICES
306	OCCUPANT UNKNOWN,
312	FREEFIND
314	PHILLIPS, JOHN H
315	KENNY, JOAN B
	OHEARN, MICHAEL J
316	AQUINO, ANTONIO F
	JACKSON, CHRISTOPHER C
	NOROYAN, RICHELLE A
	SCHIFFMAN, BETTINA J
317	GLICK, BERT J

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

PACIFIC AVE 2014

1120	LA PLAYA
1122	SANTA CRUZ JEWELERS
1123	SHOGUN JAPANESE RESTAURANT
1126	CAFE DELMARETTE
1128	JADE
1129	COLD STONE CREAMERY
1130	CAFE CAMPESINO
	ECO GOODS
1133	SITAR INDIAN CUISINE
1134	NEW LEAF COMMUNITY MARKETS
1200	ATACK & PENROSE LLP
	CITRYX
	DETERMINISTIC NETWORKS INC
	FORTYTHREE
	FULLPOWER TECHNOLOGIES
	FULLPOWER TECHNOLOGY
	ROBERT VARICH ALLSTATE INSURANCE A
	SHELDON WISEMAN COMMERCIAL REAL ESTA
	XXI FOREVER
1201	OM GALLERY
1203	PACIFIC COOKIE COMPANY
1205	GOOD TIMES
	HIHN REALTY
1207	JOES PIZZA & SUBS
1209	RETROUVAILLE MARRIAGE HELP
1213	GAP
1220	ROSIE MCCANNS

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

LINCOLN ST 2010

103	ASANA
104	VICTORIAS DANCE & COSTUME
105	DONG, HARRY
	JANSSENS, STEVEN
	TORRES, TOM M
113	TOADAL FITNESS
202	JACKS HAMBURGERS
208	MUNOZ, IVONNE
	OCCUPANT UNKNOWN,
210	NICKELODEON THEATRE
216	TWOHIG, PATRICK M
220	HOPE SERVICES
304	A GAVIN MC CLURE INC
306	OCCUPANT UNKNOWN,
312	FREE FIND
314	OTTENHEIMER, DAVI B
315	KENNEY, JOAN B
	OHEARN, MICHAEL J
316	AQUINO, ANTONIO
	ARMSTRONG, MATTHEW D
	BAXTER, J
	JACQUES, CHARMAINE C
	METCALFE, KAYLIA
	SCHIFFMAN, T
319	AVILA, VIRGINIA
	FERGUSON, SILVIA J
	FLINT, ALEXIS S
	JONES, TAMARA D
	PINCUS, DANIEL

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

PACIFIC AVE 2010

1120	LA PLAYA
1121	INTERNATIONAL NETWORK SVC
1122	SANTA CRUZ JEWELERS & GIFT
1123	SHOGUN JAPANESE RESTAURANT
1125	SKATEWORKS
1128	JADE
1129	COLD STONE CREAMERY
1130	CAFE CAMPESINO
	ECO GOODS
1133	ROYAL TAJ INDIA CUISINE
	SITAR INDIAN CUISINE
1134	NEW LEAF COMMUNITY MARKETS
1200	ALLSTATE INSURANCE
	ALLSTATE INSURANCE CO
	BORDERS
	CITRYX
	COMCOURSE
	COUNTRYWIDE HOME LOANS
	DETERMINISTIC NETWORKS INC
	FULLPOWER TECHNOLOGIES
	SHELDON WISEMAN COML RL EST
	THOITS INSURANCE
	WELLS FARGO
	ZANGLE COM
	ZENITH INSURANCE
1201	OM GALLERY
1203	PACIFIC COOKIE CO
1205	ENCRYPTED COMMERCE
	GOOD TIMES
	HARBOURTON ENTERPRISES
	HIHN REALTY
	ICEDOWN PRODUCTIONS INC
	JADICK DANIEL
	WITTBRODT, DAVE
1209	RETROUVAILLE MARRIAGE HELP
1220	ROSIE MC CANNS IRISH PUB

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

LINCOLN ST 2005

103	DONBO UDON
105	DONG, HARRY
106	ICARUS CASUAL CLOTHING CO
	SUPER SILVER SANTA CRUZ
113	TOADAL FITNESS
202	JACKS HAMBURGERS
208	HARWOOD, RACHEL
	MUNOZ, IVONNE
	ODRISCOLL, COLLEEN A
210	NICKELODEON THEATRE
220	A1 AMERICAN CAMPER SHELLS
	J V TIRE & AUTO SERVICE
	JV TIRE & AUTO SERVICE
304	MCCLURE A GAVIN
306	OBRYAN, HILARY
312	ALLTERRA ENVIRONMENTAL
	GEO IMAGING
	SANTA CRUZ GAMES LLC
	T P L MANAGEMENT
314	OTTENHEIMER, DAVI B
315	DETRICH, DAVID W
	OHEARN, MICHAEL J
	SHANKS, PETE
316	FENLEY, KEVIN D
	JACQUES, CHARMAINE C
	KUSDU, SAUL K
	LOPEZ, XOCHITL
	QUINTEROS, MARIBEL
	SCHIFFMAN, T
319	DIEKHANS, MARK
	ELLIOTT, LEILA
	JONES, GREGORY G
	WILHELM, DAVID C

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

PACIFIC AVE 2005

1120	LA PLAYA
1122	SANTA CRUZ JEWELERS
1123	SHOGUN JAPANESE RESTAURANT
1125	SOCKSHOP & SHOE CO
1134	NEW LEAF COMMUNITY MARKETS
1200	BORDERS BOOKS MUSIC & CAFE
	SANTA CRUZ NETWORKS
	SHELDON WISEMAN COMMERCIAL REAL ESTA
	ZENITH INSURANCE CO
1203	PACIFIC COOKIE CO
1205	EMEDIA FILMS
	FULL SUPORT PRODUCTIONS CO
	FULL SUPPORT PRODUCTIONS
	GOOD TIMES
	HIHN REALTY
	MILLS & LYNN ENTERPRISES
	SAN JOSE MERCURY NEWS INC
	WELSH, G H
	WITTBRODT, DAVE
1207	DISCOUNT RECORDS
	SANTA CRUZ BASEBALL CARD CENTER
1211	VOMVOLAKIS, PATRICIA
1213	THE GAP
1220	ROSIE MCCANNS IRISH PUB & RESTAURANT

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

LINCOLN ST 2000

104	STARSTRUCK
106	SUPER SILVER
113	TOADAL FITNESS
	TOTAL FITNESS
202	JACKS HAMBURGERS
208	MUNOZ, IVONNE
	SCHWAMBERGER, JANE
210	NICKELODEON THEATRE
216	CASHON, VALERIE M
220	A 1 AMERICAN CAMPER SHELL & TRUCK ACCESSORIES
	GOODYEAR TIRE CENTER
304	MCCLURE A GAVIN DDS INCORPORATED
	MCCLURE, A
306	TSANG, AMIE L
314	TAYLOR, JEFF P
315	CALLAWAY, JOHN L
316	CASUGA, ROBERT S
	COBULNICKY, HENRY A
	IYER, V
	MILLER, LANCE
	ROBERTS, WILLIAM
	RUTHERFORD, KIM A
	WELLS, JOEL D
317	OCCUPANT UNKNOWN,

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

PACIFIC AVE 2000

1120	LAPLAYA
1121	BESHURES, MARIE
	PREDICTIVE SYSTEMS INCORPORATED
1122	SANTA CRUZ JEWELERS & GIFT
1125	SOCKSHOP & SHOE COMPANY
1126	DOWNTOWN MANAGEMENT CORPORATION
1128	LAS MANOS
1129	GRAPHFIX GALLERY & FRAMING
1130	ALI BABAS CAFE
	ECO GOODS
	PAPAZUPA
1132	JUICE WORLD
1133	MANILA TURO TURO
	PALOOKAVILLE ADMINISTRATION
	PALOOKAVILLE INFORMATION
1134	NEW LEAF COMMUNITY MARKETS
1200	DEVCON CONSTRUCTION INCORPORATED
	LUTRIS TECHNOLOGIES
	SHI, SHIMING
	TELEPOST INCORPORATED
1201	COTTON TALES NATURAL FIBERS
1203	PACIFIC COOKIE COMPANY
1205	GOOD TIMES
	HARBOURTON ENTERPRISES
	HIHN REALTY
	SAN JOSE MERCURY NEWS
	SCII CONSULTING LIMITED
	WELSH G H
1207	DISCOUNT RECORDS
	SANTA CRUZ BASEBALL CARD CENTER
1209	CLUB DAKOTA
	DAKOTA CLUB DAKOTA
1213	GAP THE
1220	ROSIE MCCANNS IRISH PUB & RESTAURANT

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

LINCOLN ST 1995

113	BOB MARTIN
	BRIAN STALEY
	START CLINIC
202	JACKS HAMBURGERS
210	NICKELODEON THEATRE
220	GOODYEAR SANTA CRUZ
	SCOTTS VILLAGE TIRE INC
304	BRUCE BARTLETT DDS
	MCCLURE, GAVIN
306	OCCUPANT UNKNOWNN
312	CRAVATTA MEDICAL
	DOORSTEP WAITERS & SVC INC
	FICERE, VERNA E
	NETWORK CHIROPRACTIC
	RUSSO, GLENN
	ST SILICON INC
	TRANSCENDENTAL MEDITATION
314	OLOS, ELAYNE
315	TASSONE, MELANIE M
316	GODJOIAN, GAYANE
	MILLER, LANCE
317	OCCUPANT UNKNOWNN

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

PACIFIC AVE 1995

1120 LA PLAYA
1122 SANTA CRUZ JEWELERS & GIFT
1124 DEL MAR THEATRE
1131 PIPE LINE
1132 ECLECTIX
1205 WELSH, G
1207 SANTA CRUZ BASEBALL CARD CTR
UNIVERSES DISCOUNT MUSIC SUPER
1209 RADERS JEWELRY & LOAN CO
1213 GAP STORE INC

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

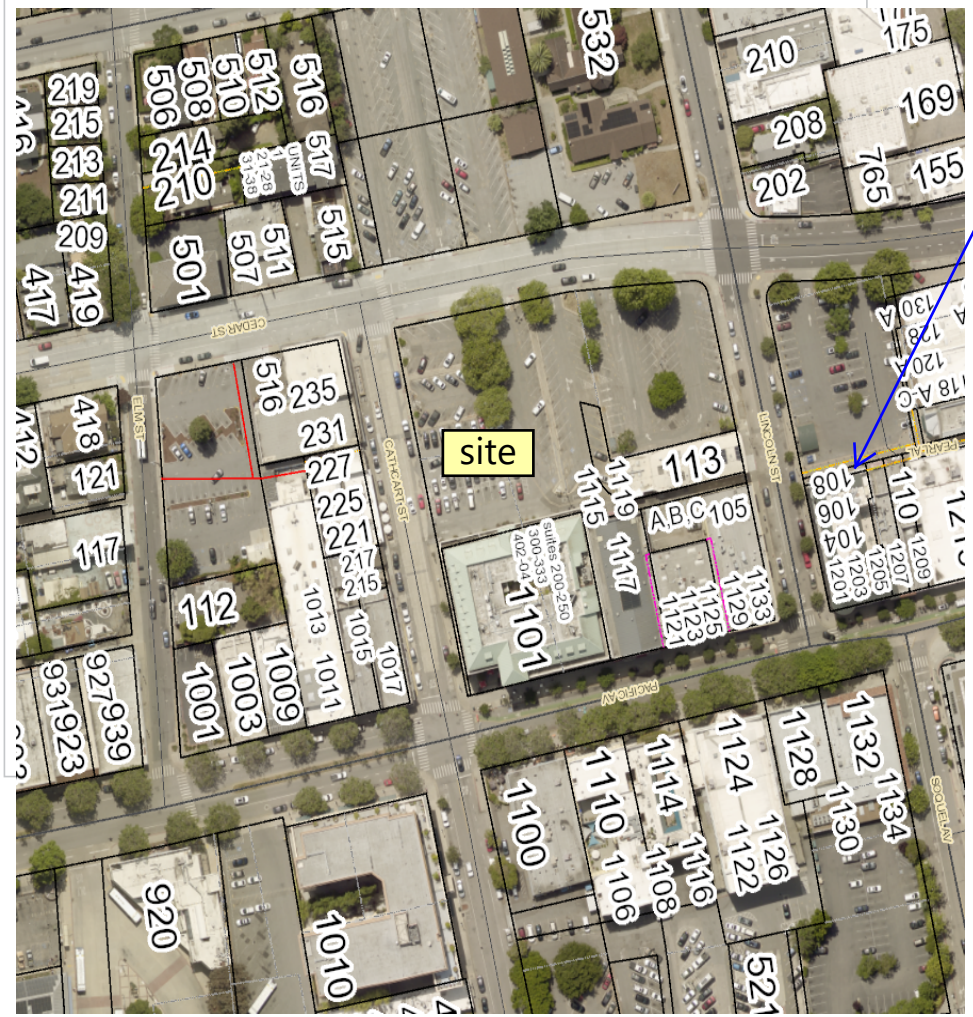
LINCOLN ST 1992

113 BROWN, GARY C
START CLINIC
202 JACKS HAMBURGERS
210 NICKELODEON THEATRE
304 BARTLETT BRUCE DDS
306 SERVENTI, C
312 CRAVATTA MARY JO DC
CRAVATTA, MARY J
LEVY, SETH
SAINT SILICON INC
TRANSCNDTL MDTN
VESTER DICK PHTGRPY
314 OLDS, EUGENE E
319 DIEKHANS, C
GINGRICH, ROBERT
REINSMA, DAVID A
RYDER, STEPHEN

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

PACIFIC AVE 1992

1111 PAPER VISION PLZ BK
1117 DEVCON LOGOS
1120 LA PLAYA
1122 SANTA CRZ JWLRS&GFT
1124 DEL MAR THEATRE
1128 BANK AM NEW ACCOUNT
1132 ECLECTIX
1207 SANTA CRZ BSEBL CRD
1209 RADERS JEWELRY&LOAN
1213 GAP THE
WOOLWORTH F W
1221 SURF SIDE SNAX
1224 PALACE ART&OFC SPLY



Target Street	Cross Street	Source
✓	-	Polk's City Directory

LINCOLN ST 1987

47

LINCOLN ST —FROM 1134 PACIFIC AV WEST

~~ZIP CODE 95060~~
108 Royal Cleaners 423-1020
113 S T A R T Clinic health organization 458-3606
CEDAR ST INTERSECTS
202 Jack's Hamburger's restr 423-4421
208 Apartments
1★Nowdesna J
2 No Return
3 Appel Gary 425-8408
210 Nickelodeon Theatre 426-7500
220 Carr's Goodyear Tire Center 423-0100

49

CENTER ST INTERSECTS
304 Bartlett Bruce dentist 426-1343
306 Vacant
312 Covello & Covello Photography) 423-2922
Smaritan Home Servs
Typola typesetting 426-5010
Su Gatch Lettering & Design graphic designer 426-8181
314 Olds Eug E 423-1106
315 No Return
316 Lincoln Arms Apartments 423-4993
1★Kirkman Rose
2 Fish Juanita F
3 Sicola Cath E Mrs 423-5313
4★Figuara Laura 426-3151
5★Kirkman Allen
6 Vacant
7★Anderson Vivian
8★Solsoman Richd
9 Vacant
10★Thornton Olive
317 Taylor Robert J 427-2251

Target Street	Cross Street	Source
-	✓	Polk's City Directory

PACIFIC AVE 1987

1120 Vacant
1121 Pipeline pipes & smoking accessories 425-7473
1122 Kevin's Fine Jewelry ret jwlry 425-4731
1123 Gensler-Lee Diamonds jwlrs 423-4292
1124 Delmar Theatre 425-0616
1125 Athletic Shoe Factory 423-1907
1126 Del Marette Fountain restr 427-2279
1128 Bank Of America (Escrow Ofc)
1128a Bank Of America (Note Dept)
1129 Lily Wong's 458-1172
1130 Bank Of America (Consumer Loans Ofc)
1132 Bank Of America (Coml & Real Est Loans)
1134 Bank Of America 458-3047

55

LINCOLN ST INTERSECTS
1201 Gergen's Hallmark Shop cards-gifts 426-7610
1205 Shockley's Jewelers Inc 423-7070
1207 Discount Records & Tapes 426-0208
SOQUEL AV INTERSECTS
1208 California Savings & Loan 427-3240
1209 Rader's Jewelry & Loans 423-0269
1210 Jasmine women's clo ret 425-0570
BUILDING
1211 Rooms
1 Vacant
2 Pacific Tax Service 426-1320
3a San Jose Mercury News 423-3234
5 Another Graphic Design 423-5116
6a Prototype Funding Corp 425-5204
6a Feakins & Feakins cpa 423-7463
6b Patterson Noel realtor 423-7592
7 Contractors Drafting Service 458-0455
8 Jacobson Jack lwyr 429-1587
9 Marco Victorian genl contr 425-8033
10 Kaplan Hermia lwyr 426-2041
10 Kaplan Emily lwyr 426-2041
1212 Camouflage men's & women's clo 423-7613
1213 Woolworth F W Co dept store 423-6400
WALNUT ST INTERSECTS
1214 Pacific Cookie Co bakery 429-9709
1214a Universes new & used records 425-1096
1214½ Butoku Kai Affiliates martial arts instruction 425-1600
1216 Shirt Works The clothing 458-1011
1218 Mirage Imports clo 429-9611
1220 Ambiance womens clo 426-1735

Target Street	Cross Street	Source
✓	-	Polk's City Directory

LINCOLN ST 1980

47

LINCOLN ST —FROM 1134 PACIFIC AV WEST

~~ZIP CODE 95060~~
108 Royal Cleaners 423-1020
113 Vacant
CEDAR ST INTERSECTS
202 Jack's restr 423-4421
208 Apartments
1 Wood Wallace D 423-2131
2★Francis Brian
3★Appel Gary
210 Nickelodeon Theatre theatre 426-7500
220 Carr's Goodyear Tire Center 423-0100

48

CENTER ST INTERSECTS
304 Jarvis Wayne W dentist 426-1343
306 Vacant
312 Vester Dick Photography 423-2922
Hubbard Kay Associates & Marketing Service adv pub relations 423-4420
312a★Schnieder Tom
314 Olds Fienette Mrs © 423-7157
314b Olds Eugene 423-1106
315 Schultz Mildred 425-0513
316 Lincoln Arms Apartments 423-4993
1 Beassie Charlene L
2 Vacant
3 Sicola Cath E Mrs 423-5313
4 Canessa Pamela R 426-8093
5 Morton Robt

Target Street	Cross Street	Source
✓	-	Polk's City Directory

LINCOLN ST 1980

LINCOLN ST—Contd
5a★Chandler Geo
6 Jones Michl
7 Battle Judy
8 Mehra Bret
9 Vacant
10 Littlefield Warren W
317★Benson Loyd

Target Street	Cross Street	Source
-	✓	Polk's City Directory

PACIFIC AVE 1980

1120 Queen Bee womens clo 425-5733
1121 Pipeline pipes & smoking accessories
1122 Crucible Studios Inc custom design jwlry 426-7242
1123 Gensler-Lee Diamonds jwlrs 423-4292
1124 Delmar U A Movies 4 425-0917
1125 Vacant
1126 Del Marette Fountain restr 427-2279
1128 Bank Of America (Escrow Ofc)
1128a Bank Of America (Escrow Ofc)

Target Street	Cross Street	Source
-	✓	Polk's City Directory

PACIFIC AVE 1980

PACIFIC AV—Contd
1129 Morris Abrams Store dept store 423-1717
1130 Triad clo ret 426-6363
1132 Bank Of America (Trust Ofc)
1134 Bank Of America 426-3311

55

LINCOLN ST INTERSECTS
1201 Gallenkamp Shoes 426-9934
1205 Shockley's Jewelers Inc 423-7070
1207 Gergen's Hallmark Shop card shop 426-7610
SOQUEL AV INTERSECTS
1208 California Savings & Loan 427-3240
1209 Rader's Jewelry & Loans 423-0269
1210 Alternative Footwear 429-7463
1211 Rooms
1 Shultes Clark L Design 429-1088
2 Pacific Tax Service 426-1320
3a San Jose Mercury News 423-3234
3b Vacant
5 Buck Geo Fine Art Gallery & Studio 475-5049
6 Darrow Robt H lwyr 423-3640
7 Another Graphic Design 423-5116
8 Jacobson Jack lwyr 429-1587
9 Swanson & Associates adv agcy 426-8428
9 Hihn Realty 423-7463
10 Vacant
1212 Harris Bros men's clo 423-5111
1213 Woolworth F W Co 423-6400
WALNUT ST INTERSECTS
1214 Vacant
1214½ Vacant
1216 Mirage clothing 423-6354
1218 Pacific Imports 429-9611
1220 Boppell Carl L Hearing Aid Specialist 423-6322

Target Street	Cross Street	Source
✓	-	Polk's City Directory

LINCOLN ST 1975

47

LINCOLN ST —FROM 1134 PACIFIC AV WEST

ZIP CODE 95060
108 Royal Cleaners 423-1020
113 Western Auto Associate Store 426-1211
CEDAR ST INTERSECTS
202 Cady Building
202a Project Scout 423-2128
202b Santa Cruz Community Switchboard 426-5434
James William Association The employment agcy 426-9518
202c Santa Cruz Dental Laboratory 423-8212
208 Apartments
1 Vacant
2 Vacant
3 Lorenzo Gloria J
208½ Miranda John M 427-2704
210 Nickolodeon Corp theatre 426-7500
214 Vacant
220 Goodyear Service Store 423-0100

49

CENTER ST INTERSECTS
304 Jarvis Wayne W dentist 426-1343
306 Stanley Wilbur L dentist 426-1814

Target Street	Cross Street	Source
✓	-	Polk's City Directory

LINCOLN ST 1975

312 Vester Dick Photography 423-2922
Hubbard Kay Associates adv & public relations serv 423-4420
314 Olds Fienette Mrs © 423-7157
314b Mathen Steven
315 Schultz Mildred
316 Lincoln Arms Apts 423-4993
1 Beassie Charlene L
2 Fish Fay
3 Vacant
4 Volpini Maria Mrs
5 Vacant
5a Vacant
6 Fagro Cecilia
7 Vacant
8 Vacant
9 Fankhouse Edna
10 Littlefield Warren W
317 Wilson Irene 423-3567

Target Street	Cross Street	Source
-	✓	Polk's City Directory

PACIFIC AVE 1975

1120 Rysdam Harold W real est 426-0742
1121 Trade Winds Imports 423-6888
1122 Crucible Studios custom design jwlry 426-7242
1123 Gensler-Lee Diamonds ret jwlrs 423-4292
1124 Theatre Del Mar 423-1000
1125 Karl's Shoe Store 423-9766
1126 Del Marette Fountain restr 423-9688
1128 Christian Science Reading Room 423-4816
1128a Daly John C optom 426-1050
1129 Abrams Morris Store dept store 423-1717
1130 Triad clo ret 426-6363
1132 Bank Of America (Trust Ofc)
1134 Bank Of America 426-3311

55

LINCOLN ST INTERSECTS
1201 Gallenkamp Shoes 426-9934

Target Street	Cross Street	Source
-	✓	Polk's City Directory

PACIFIC AVE 1975

PACIFIC AV—Contd
1205 Shockley's Jewelers 423-7070
1207 Gergen's Hallmark Shop wms clo 426-7610
SOQUEL AV INTERSECTS
1208 Santa Cruz Imports mexican indian imports 426-9076
1209 Rader's Jewelry & Loans 423-0269
1210 Real George Mens Emporium mens wear 426-4803
1211 Medico-Dental Building
Rooms
1 Hihn Realty
2 Pacific Tax Service 426-1320
3 San Jose Mercury News
5 Vacant
6 Darrow Robt H lwyr 423-3640
6 Marcus Howard S lwyr 423-3640
7 Vacant
8 Smith Ernest J chiropractor 423-1246
9 Vacant
1212 Harris Bros men's clo 423-5111
1213 Woolworth F W Co 423-6400
WALNUT ST INTERSECTS
1214 International Bazaar 426-7777
1214½ Vacant
1216 Leibbrandt & Puget men's wear 423-4250
1218 Interlude The tavern 423-6611
1220 Boppell Maico Hearing Aid Center 423-6322

Target Street	Cross Street	Source
✓	-	Polk's City Directory

LINCOLN ST 1971

LINCOLN ST —FROM 1134 PACIFIC AV WEST

ZIP CODE 95060
108 Royal Cleaners 423-1020
113 Western Auto Associate Store 426-1211
CEDAR ST INTERSECTS
202 Cady Building
Draft Information Service 426-2698
Draft Repeal Group
Ecology Action 423-8111

Target Street	Cross Street	Source
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LINCOLN ST 1971

Sherrill Dental Laboratory 423-8212
County Tuberculosis & Respiratory Disease Assn Inc 423-7619
Women's Liberation Association 426-9294
Zero Population Growth org
208 Apartments
1 Warner Dennis A
2 Vacant
3 Vacant
4 Vacant
208½ Hooper Florence Mrs 426-4390
210 Nickolodeon Corp theatre 426-7500
214 Raney Wm V 423-8329
220 Goodyear Service Store 423-0100

49

CENTER ST INTERSECTS
304 Jarvis Wayne W dentist 426-1343
306 Stanley Wilbur L dentist 426-1814
312 Dick Vester Photography 423-2922
Hubbard Kay Associates adv & public relations serv 423-4420
Dick Vester J
314 Olds Fienette Mrs © 423-7157
314b Vacant
315 Schultz Mildred
316 Lincoln Arms Apt 423-9338
1 Vacant
2 Bartle Richd E
3 Ajeska Judy 426-9087
4 Volpine Maria Mrs
5 Serrin Anita Mrs 423-2664
5a Tellez Jesus
6 Vacant
7 Vacant
8 Brice Wm R
9 Oza Marlene
10 De Costa Helen
317 Parkhill Harold

Target Street	Cross Street	Source
-	✓	Polk's City Directory

PACIFIC AVE 1971

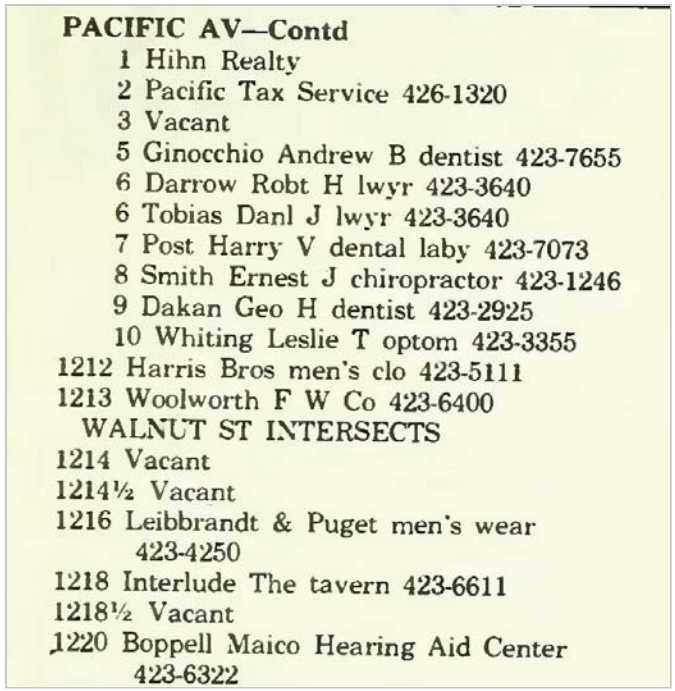
1120 Rysdam Harold W real est 426-0742
1121 Trade Winds Imports 423-6888
1122 Vacant
1123 Gensler-Lee Diamonds ret 423-4292
1124 Theatre Del Mar 423-1000
1125 Karl's Shoe Store 423-9766
1126 Del Marette Fountain restr 423-9688
1128 Christian Science Reading Room 423-4816
1128a Daly John C optom 426-1050
1129 Abrams' Morris Store dept store 423-1717
1130 Vacant
1132 Bank Of America (Ofc)
1134 Bank Of America National Trust & Savings Assn 426-3311
LINCOLN ST INTERSECTS

55

LINCOLN ST INTERSECTS
1201 Gallen Kamp Shoes 426-6611
1205 Shockley's Jewelers 423-7070
1207 Vacant
SOQUEL AV INTERSECTS
1208 Santa Cruz Imports mexican indian imports 426-9076
1209 Rader's Jewelry & Loans 423-0269
1210 Real George Mens Emporium mens wear 426-4803
1211 Medico-Dental Building Rooms

Target Street	Cross Street	Source
-	✓	Polk's City Directory

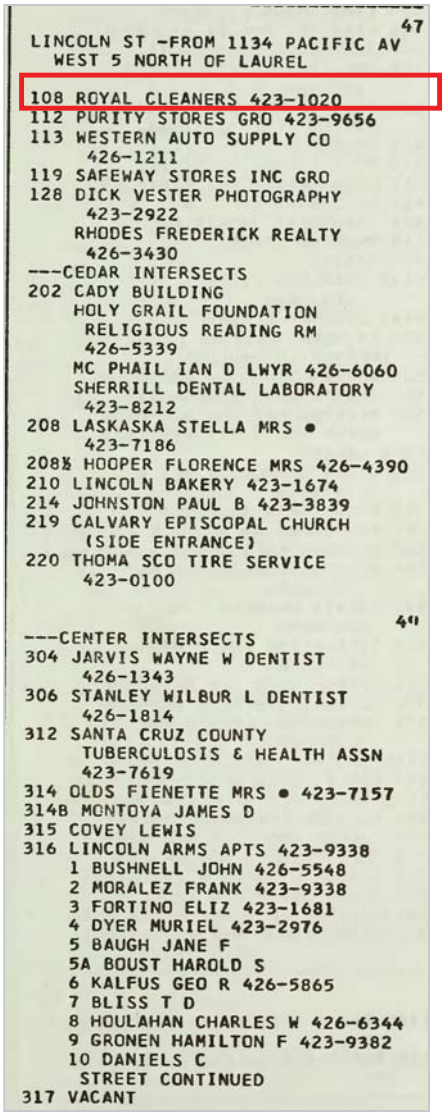
PACIFIC AVE 1971



PACIFIC AV—Contd
1 Hihn Realty
2 Pacific Tax Service 426-1320
3 Vacant
5 Ginocchio Andrew B dentist 423-7655
6 Darrow Robt H lwyr 423-3640
6 Tobias Danl J lwyr 423-3640
7 Post Harry V dental laby 423-7073
8 Smith Ernest J chiropractor 423-1246
9 Dakan Geo H dentist 423-2925
10 Whiting Leslie T optom 423-3355
1212 Harris Bros men's clo 423-5111
1213 Woolworth F W Co 423-6400
WALNUT ST INTERSECTS
1214 Vacant
1214½ Vacant
1216 Leibbrandt & Puget men's wear 423-4250
1218 Interlude The tavern 423-6611
1218½ Vacant
1220 Boppell Maico Hearing Aid Center 423-6322

Target Street	Cross Street	Source
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LINCOLN ST 1964



47
LINCOLN ST -FROM 1134 PACIFIC AV
WEST 5 NORTH OF LAUREL
108 ROYAL CLEANERS 423-1020
112 PURITY STORES GRO 423-9656
113 WESTERN AUTO SUPPLY CO 426-1211
119 SAFEWAY STORES INC GRO
128 DICK VESTER PHOTOGRAPHY 423-2922
RHODES FREDERICK REALTY 426-3430
---CEDAR INTERSECTS
202 CADY BUILDING
HOLY GRAIL FOUNDATION RELIGIOUS READING RM 426-5339
MC PHAIL IAN D LWYR 426-6060
SHERRILL DENTAL LABORATORY 423-8212
208 LASKASKA STELLA MRS • 423-7186
208½ HOOPER FLORENCE MRS 426-4390
210 LINCOLN BAKERY 423-1674
214 JOHNSTON PAUL B 423-3839
219 CALVARY EPISCOPAL CHURCH (SIDE ENTRANCE)
220 THOMA SCO TIRE SERVICE 423-0100

4
---CENTER INTERSECTS
304 JARVIS WAYNE W DENTIST 426-1343
306 STANLEY WILBUR L DENTIST 426-1814
312 SANTA CRUZ COUNTY TUBERCULOSIS & HEALTH ASSN 423-7619
314 OLDS FIENETTE MRS • 423-7157
314B MONTOYA JAMES D
315 COVEY LEWIS
316 LINCOLN ARMS APTS 423-9338
1 BUSHNELL JOHN 426-5548
2 MORALEZ FRANK 423-9338
3 FORTINO ELIZ 423-1681
4 DYER MURIEL 423-2976
5 BAUGH JANE F
5A BOUST HAROLD S
6 KALFUS GEO R 426-5865
7 BLISS T D
8 HOULAHAN CHARLES W 426-6344
9 GRONEN HAMILTON F 423-9382
10 DANIELS C
STREET CONTINUED
317 VACANT

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PACIFIC AVE 1964

1120 RYSDAM HAROLD W REAL EST
426-0742
1121 CASUAL AIRE WOMEN'S CLO
423-7996
1122 BEAUTY NOOK BEAUTY SHOP
423-8636
1122 SLIM'S BARBER SHOP 423-8636
1123 GENSLER-LEE DIAMONDS
423-4292
1124 THEATRE DEL MAR 423-1000
1125 KARL'S SHOE STORE 423-9766
1126 DEL MARETTE FOUNTAIN RESTR
423-9688
1128 HARNISH,MUSIC CO ORGANS
423-8782
1128A DALY JOHN C OPTOM 426-1050
1129 ABRAMS MORRIS STORE DEPT
STORE 423-1717
---LINCOLN INTERSECTS
1130 SANTA CRUZ BLUEPRINT &
SUPPLY 423-0313
1132 RADERS JEWELRY & LOAN CO
423-0269
1134 BANK OF AMERICAN NATIONAL
TRUST & SAVINGS ASSN
423-1340

55

---LINCOLN INTERSECTS
1201 GALLEN KAMP SHOES 423-9696
1205 SHOCKLEY'S JEWELERS 423-7070
1207 SANTA CRUZ JEWELERS 423-4300
---SOQUEL AV INTERSECTS
1208 SHOE OUTLET THE 423-9768
1209 REEVE'S 423-9660
1211 MEDICO DENTAL BUILDING
ROOMS
1 JOHNSTON MALCOLM DENTIST
423-6563
2 HIHN FRED D REAL EST
423-7463
3 SHENK FREDK P PHYS 426-1770
5 GINOCCHIO ANDREW B DENTIST
423-7655
6 DARROW ROBT H LWYR 423-3640
6 SNYDER BERT B JR LWYR
423-2141
7 POST HARRY V DENTAL LABY

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PACIFIC AVE 1964

8 SMITH ERNEST J CHIROPRACTOR
423-1246
9 DAKAN GEO H DENTIST
423-2925
10 WHITING LESLIE T OPTOM
423-3355
STREET CONTINUED
1212 HARRIS BROS MEN'S CLO
423-5111
1213 WOOLWORTH F W CO 423-6400
---WALNUT INTERSECTS
1214 SPARKY'S HOUSE OF MUSIC
MUSICAL INSTRUMENT SLS &
SERV 426-2242
1214½ ELKS HALL 423-8420
ELKS CLUB 423-8240
SANTA CRUZ LODGE NO 824
(BPOE) 423-8240
1216 LEIBBRANDT & PUGET MEN'S &
BOY'S CLO 423-4250
1218 CLUB ALOHA TAVERN 423-4140
1220 BOPPELL-ORR HEARING AID
CENTER 423-6322

Target Street	Cross Street	Source
✔	-	Polk's City Directory

LINCOLN ST 1960

LINCOLN—From 1134 Pacific av west, 5 north of Laurel

108 Royal Dry Clns
ΔGA3-1020
112 Purity Stores gro
ΔGA3-9656
113 Wester Auto Sup Co
ΔGA6-1211
119 Safeway Stores Inc gro
ΔGA3-9668
128 Burr E Wm drftsmn
ΔGA3-6998
Rhodes Fredk E real est
ΔGA6-3430
Vellutini Frederick Realty
ΔGA6-3430

Cedar intersects

202 **Cady Building**
Elliott Bates archt
ΔGA6-4249
Fernands Owen acct
ΔGA6-3045
Santa Cruz Hearing Aid Center ΔGA3-0685
Sherrill Dental Laby
ΔGA3-8212
208 Laskaka Stella Mrs ◎
ΔGA3-7186
208½ Vacant

Target Street	Cross Street	Source
✔	-	Polk's City Directory

LINCOLN ST 1960

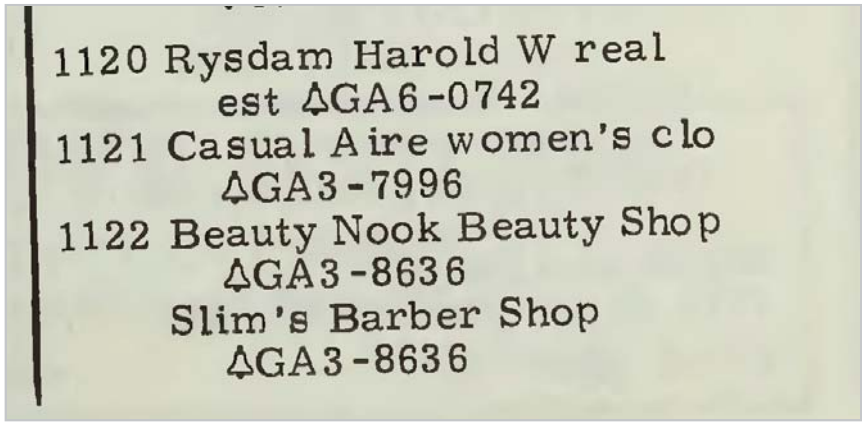
LINCOLN—Contd
210 Lincoln St Bakery
ΔGA3-1674
214 Johnson Paul B ◎
ΔGA3-3839
219 Calvary Episcopal Church (side ent)
220 Sco Thoma Tire Serv
ΔGA3-0095

Center intersects

304 Jarvis Wayne W dentist
ΔGA6-1343
306 Stanley Wilbur L dentist
ΔGA6-1814
312 Melick Mohaned
ΔGA3-0706
314 Olds Paul E ◎
ΔGA3-7157
314b Montoya James D
315 Smith Mary A
316 Stanuseich John S
ΔGA3-9027
317 Boaz Grace T Mrs
ΔGA3-7272

Target Street	Cross Street	Source
-	✓	Polk's City Directory

PACIFIC AVE 1960



1120 Rysdam Harold W real
est ΔGA6-0742
1121 Casual Aire women's clo
ΔGA3-7996
1122 Beauty Nook Beauty Shop
ΔGA3-8636
Slim's Barber Shop
ΔGA3-8636

Target Street	Cross Street	Source
-	✓	Polk's City Directory

PACIFIC AVE 1960

PACIFIC AV—Contd
1123 Gensler-Lee Diamonds
ΔGA3-4292
1124 Theatre Del Mar
ΔGA3-1000
1125 Karl's Shoe Store
ΔGA3-9766
1126 Delmarette Fountain
restr ΔGA3-9688
1128 Graham Music Co
ΔGA3-8782
1128a Daly John C optom
ΔGA6-1050
1129 Abrams Morris Store
men's clo ΔGA3-1717
Lincoln intersects
1130 Aquinas Shop church gds
ΔGA3-4989
1132 Am Home Food Serv Corp
frozen food lockers
ΔGA3-2957
1134 Bank of America Natl Tr
& Sav Assn
55
Soquel intersects
1201 Gallen Kamp's shoes
ΔGA6-0959
1205 Shockley's Jwlrs ret
ΔGA3-7070
1207 Vacant
1208 Plaza Jwlry ret
ΔGA3-1450
1209 Reeve's shoes
ΔGA3-9660
1210 Brunjes & Fallis real est
ΔGA3-4261
1211 **Medico-Dental Building**
Rooms:
1 Johnston Malcolm dentist
ΔGA3-6563
2 Hihn Fred D property
management
ΔGA3-7463
3 Shenk Fredk P phys
ΔGA6-1770
4 Ginocchio Andrew B
dentist ΔGA3-7655
6 Darrow Robt H lwyr
ΔGA3-3640
Snyder Bert B jr lwyr
ΔGA3-2141
7 Post Harry V dental laby
8 Taylor Chas W chiro-
practor ΔGA3-1246
9 Dakan Geo H dentist
ΔGA3-2125
10 Whiting Leslie T optom
ΔGA3-3355
Street continued
1212 Harris Bros men's clo
ΔGA3-5111

Target Street	Cross Street	Source
-	✓	Polk's City Directory

PACIFIC AVE 1960

1213 Woolworth F W Co
ΔGA3-6400
1214 Johnson's Chet Hdw &
Appls ΔGA6-0800
1214½ Elks Club ΔGA3-8240
Benevolent Protective
Order of Elks
ΔGA3-8240
1216 Leibbrahdt & Puget
menls clo ΔGA3-4250
Walnut av intersects
1218 Club Aloha tavern
ΔGA3-4140
1220 Orr Eddie Z hearing aids
ΔGA3-6322

2T158 Downtown Library ESA

113 Lincoln Street

Santa Cruz, CA 95060

Inquiry Number: 6833160.8

January 26, 2022

The EDR Aerial Photo Decade Package

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

EDR Aerial Photo Decade Package

01/26/22

Site Name:

2T158 Downtown Library ESA
113 Lincoln Street
Santa Cruz, CA 95060
EDR Inquiry # 6833160.8

Client Name:

Weber, Hayes, & Associates
120 Westgate Drive
Watsonville, CA 95076
Contact: Shaun Ersoy

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Search Results:

Year	Scale	Details	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1993	1"=500'	Acquisition Date: June 14, 1993	USGS/DOQQ
1982	1"=500'	Flight Date: August 16, 1982	USDA
1974	1"=500'	Flight Date: June 07, 1974	USGS
1968	1"=500'	Flight Date: June 14, 1968	USGS
1956	1"=500'	Flight Date: June 05, 1956	USDA
1948	1"=500'	Flight Date: May 05, 1948	USFS
1940	1"=500'	Flight Date: June 17, 1940	FAIR
1931	1"=500'	Flight Date: April 01, 1931	FAIR

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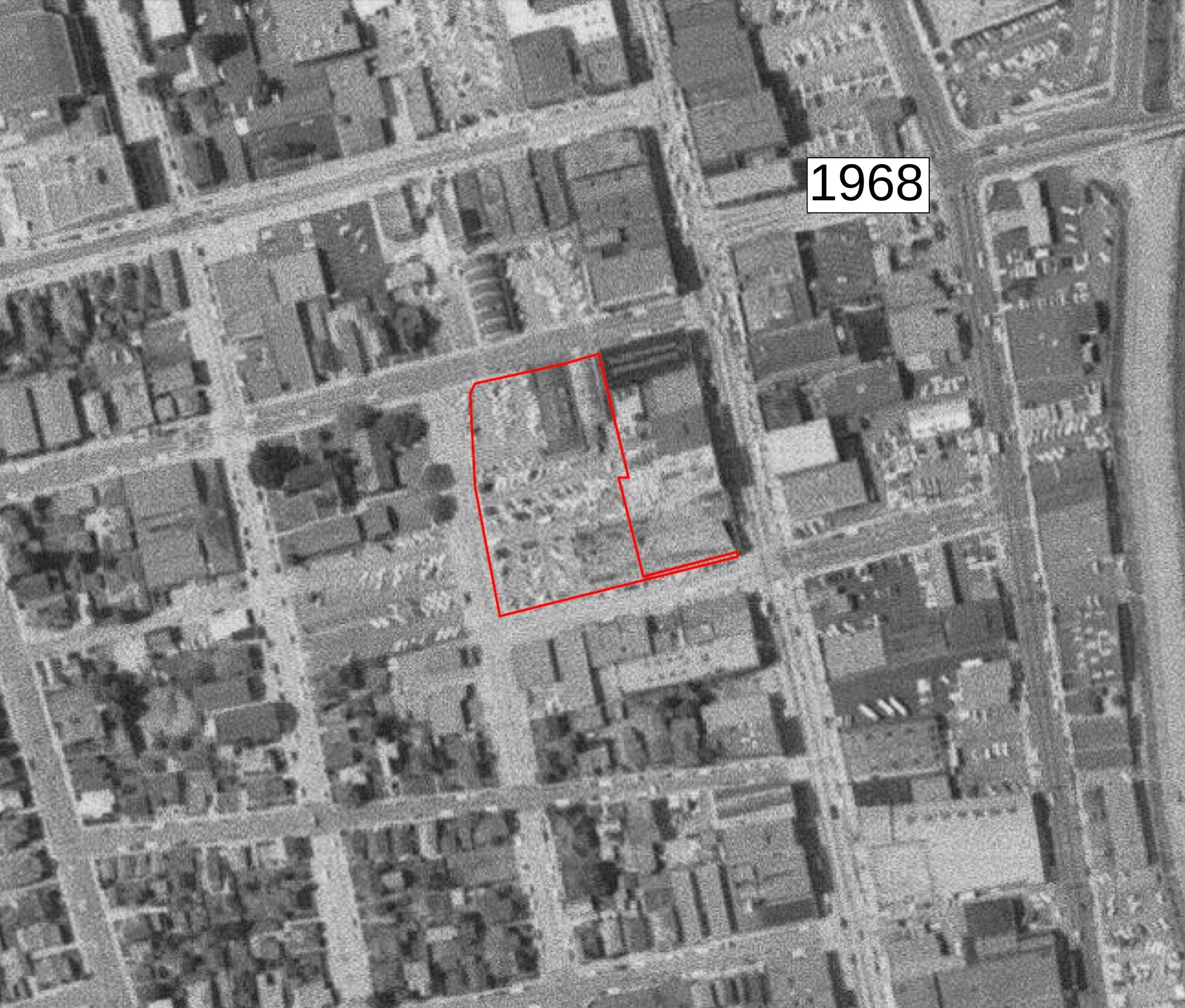
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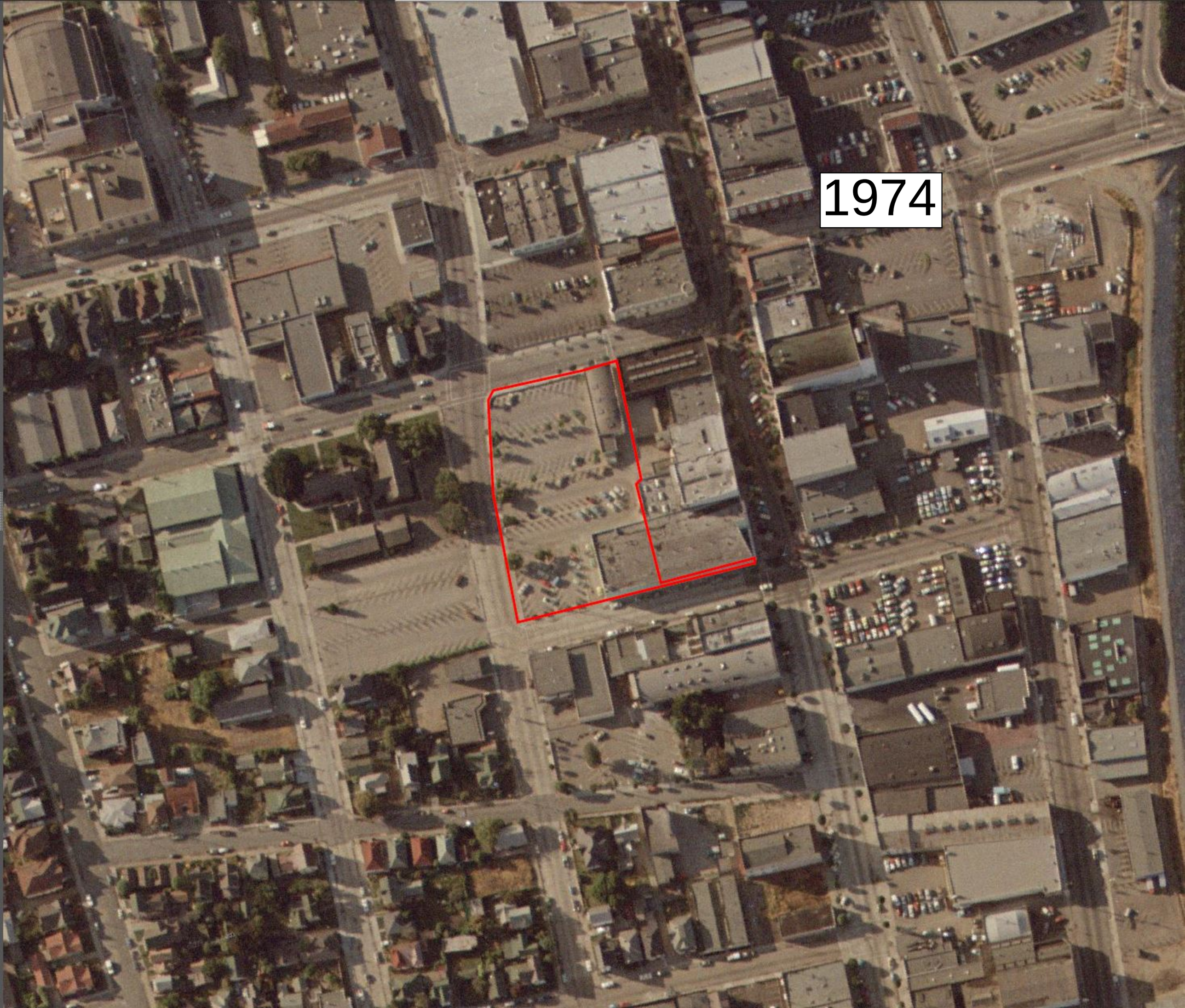

1931


1940


1948


1956


1968


1974

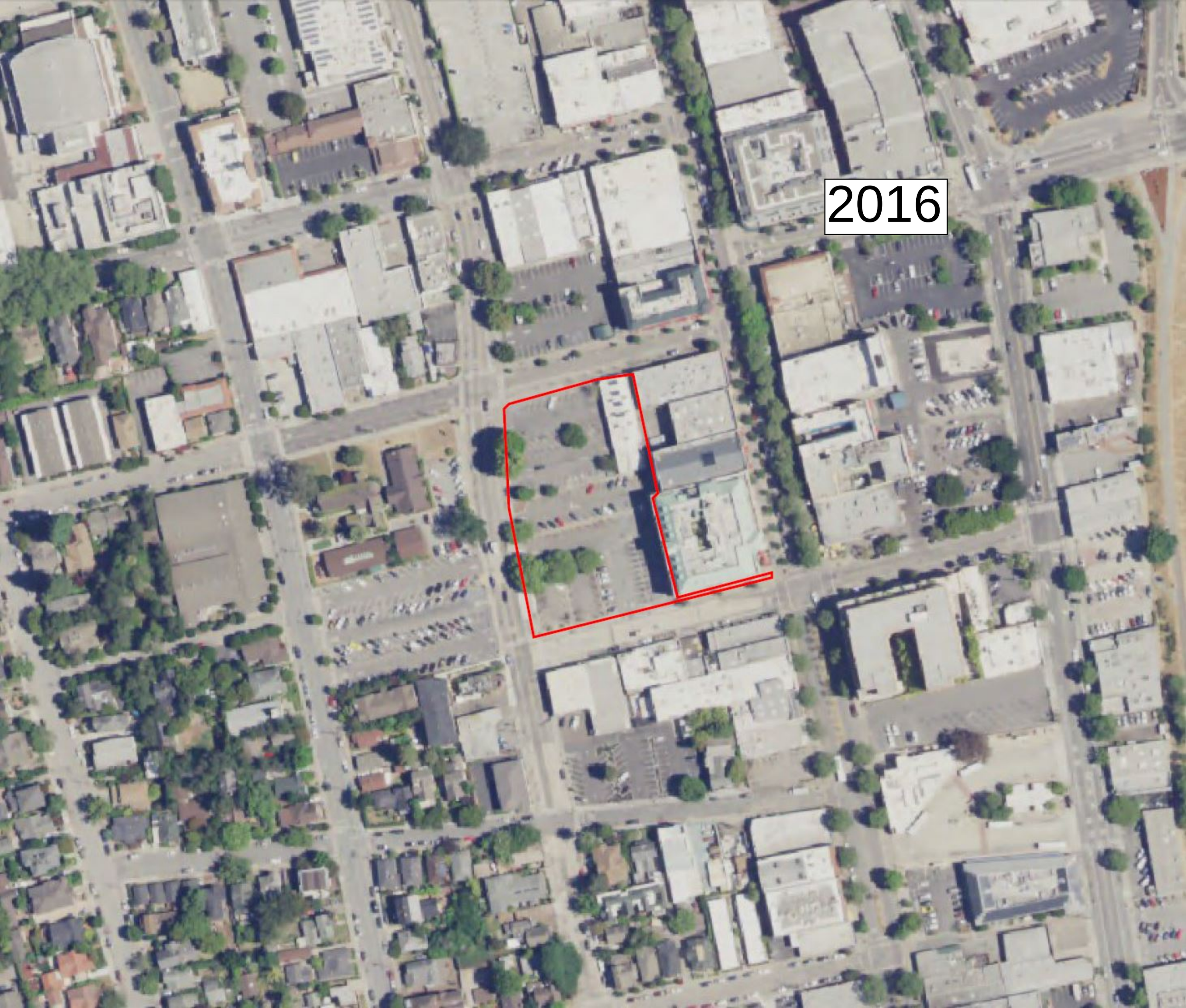

1982


1993


2005


2009


2012


2016


INQUIRY #: 6833160.8
YEAR: 2016
= 500'
N
EDR

2T158 Downtown Library ESA
113 Lincoln Street
Santa Cruz, CA 95060

Inquiry Number: 6833160.3
January 26, 2022

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

01/26/22

Site Name:

2T158 Downtown Library ESA
113 Lincoln Street
Santa Cruz, CA 95060
EDR Inquiry # 6833160.3

Client Name:

Weber, Hayes, & Associates
120 Westgate Drive
Watsonville, CA 95076
Contact: Shaun Ersoy

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

Certified Sanborn Results:

Certification # 8E9F-4916-94A9

PO # 2T158

Project 2T158 Downtown Library ESA

Maps Provided:

1988
1950
1928
1905
1892
1888
1886

Sanborn® Library search results

Certification #: 8E9F-4916-94A9

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

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

The Sanborn Library LLC Since 1866™

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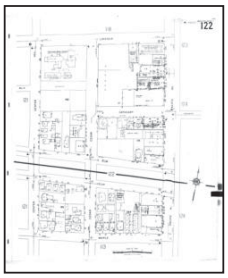
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Sanborn Sheet Key

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

1988 Source Sheets


Volume 1, Sheet 118


Volume 1, Sheet 122


Volume 1, Sheet 123


Volume 1, Sheet 124

1950 Source Sheets


Volume 1, Sheet 122


Volume 1, Sheet 118


Volume 1, Sheet 123


Volume 1, Sheet 124

1928 Source Sheets


Volume 1, Sheet 118


Volume 1, Sheet 122


Volume 1, Sheet 123

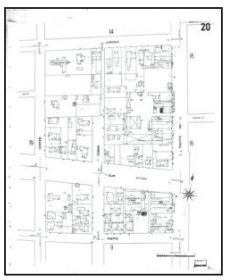

Volume 1, Sheet 124

1905 Source Sheets


Volume 1, Sheet 14


Volume 1, Sheet 15

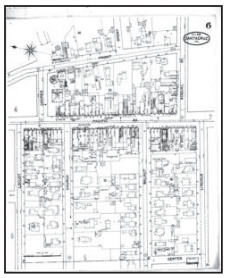

Volume 1, Sheet 16


Volume 1, Sheet 20

Sanborn Sheet Key

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

1892 Source Sheets



Volume 1, Sheet 6



Volume 1, Sheet 7

1888 Source Sheets

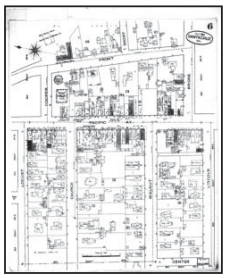


Volume 1, Sheet 6



Volume 1, Sheet 7

1886 Source Sheets



Volume 1, Sheet 6



Volume 1, Sheet 7

1886

LINCOLN

PACIFIC AV.

DUNCAN HOUSE
FURNISHED ROOMS

REAL EST. & INS. OFF.

FRUIT & CANDY.

Millv.

Jewelry.

Tailor

Dis Off.
B. & S.

WILKINS HQ.
DINING RM.

Vac. HOTEL RMS 2d

Stor'age Dep't Tinpd. FORMERLY CANNERY.

L. H. BRANNACK
HAY, GRAIN & FEED MILL.

D.G. Dept.

Bay Storage

Fruit.

Vac.

Shoe'ty Total. 2 Fruit.

Boarding

Dw'g

SHED.

4" W. PIPE.

39 CEDAR

38 LOUISE

37 BERRY

17

H

1888

LINCOLN

PACIFIC AV.

CEDAR

DUNCAN Ho.
FURNISHED RMS 2.

WILKINES Ho.

Gro. Storage.

Resin'r.

Swourg Gal. Finish

B.C. Paint Shop

Hay Storage

Drv'g

B.C. Drv'g

Dmgs

Boarding

Real Est. Off.

B&S.

Tailor

Jewelry

Fancy Naturalist.

Milly.

Carriages Agr. Imp's.

D.G.

Hook & Ladder

Sam'l Mach's Drs Off.

Kitchen.

Sleeping Rm.

Hotel Rms.

Painters Storage

Carp'r Plumbg

Store Rm.

Sal.

Shed

Garage

Out Hse.

Trees.

Lamps

Hyd. & 50' Hose

4' W.P.

6' W.P.

Drive.

17

H

1892

LINCOLN

PACIFIC AV.

CEDAR

LANE

4th W. P.

Hay Storage

Cigars

Gents Furng.

Furns.

Milly Furnd Rms. 2nd

Real Est. Off.

Barber

Candy

Milly

Dress Mkg.

Dress Mkg.

Laundry

Out Ho

Board'g

Shed

Carpr.

Wagon Shed

Sheep Barn

Wilkins Ho.

Work Shop

Carriages & Buggies

Sal

Sal

Picture Frames

Jap. Goods

Bk. S.

Swan

17

H

1905

LINCOLN

ST

AV.

PACIFIC

17

192
(H)

Office

Furniture Setting Up

Storage

Unique Theatre
Lights Electric
Scenical Extgrs

Hall 2d

2 Lodgings 2d Kitchen

2 French Laundry
Irons Heated on Stove.

Office.
Lodgings 2d

Lodgings 2d

Bicycle Repairing

Resh't

Sal.

Bakery

Kitchen & Dining Rm. 2d

Oven

Hotel-Grand Central 2no

Rooms

Entrance

Bowling Alley

Bonner Livery Stables

Offices

Office

Hall 2d

Lodgings 2d

Kitchen

Resh't

Sal.

Bakery

Storage

Entrance

Rooms

Bowling Alley

1928

W. PEARL ALLEY

PEARL

LINCOLN

16

17

192

UNIQUE THEATRE

HOTEL 2ND

HOTEL 2ND & 3RD

PARISH HALL

AUTO & STGE

CLEANING

DRUGS

1950

LINCOLN

CATHCART

AUTO PARKING

DEPT. S.

DEL MAR THEATRE

COLONIAL HOTEL

VIRGINIA HOTEL

PARISH HALL

BOWLING

16

17

192

1988

LINCOLN

CATHCART

PACIFIC AV.

AUTO PARKING

110 108 106 LINCOLN

202 LINCOLN

208 LINCOLN

210 LINCOLN

PARISH HALL

BUILT 1920

DEL MAR THEATRE

REINF. CONC. CONST. STEEL TRUSS RF

HOTEL 2ND & 3RD

COLONIAL

W. STEEL FR STEEL TRUSS RF REINF CONC CURTN WALLS

7-NW & SKYLTS. REINF. CONC. PILAST'D. WALLS.

(REINF. CONC.)

(REINF. C.B.)

HOTEL 2ND & 3RD

WOOD POSTS 4 SKYLTS REINF. CONC.

WOOD POSTS 4 SKYLTS

REINF CONC COLS.

DEPT. S.

MEZZ

610 GRAND

PARK

17

192

OFF'S.

REST

(REINF. CONC.)

BALC.

AUTO SALES

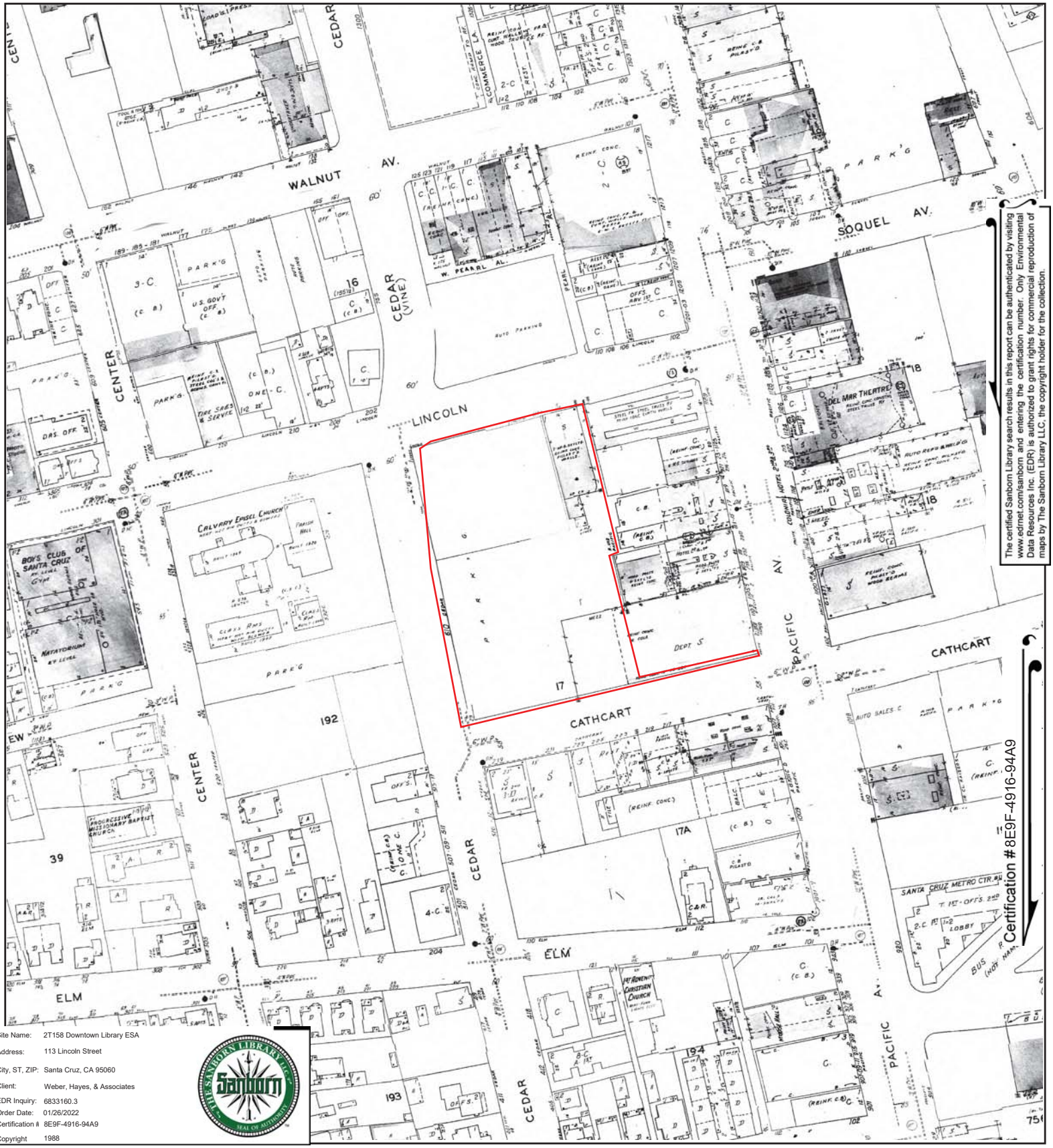
6" W.P.

58'

86'

90'

60'

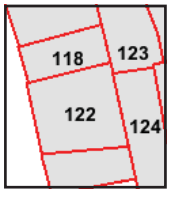


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Site Name:	2T158 Downtown Library ESA
Address:	113 Lincoln Street
City, ST, ZIP:	Santa Cruz, CA 95060
Client:	Weber, Hayes, & Associates
EDR Inquiry:	6833160.3
Order Date:	01/26/2022
Certification #	8E9F-4916-94A9
Copyright	1988

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.





Volume 1, Sheet 124
Volume 1, Sheet 123
Volume 1, Sheet 122
Volume 1, Sheet 118

0 Feet 150 300 600

N

2T158 Downtown Library ESA
113 Lincoln Street
Santa Cruz, CA 95060

Inquiry Number: 6833160.4
January 25, 2022

EDR Historical Topo Map Report
with QuadMatch™

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

EDR Historical Topo Map Report

01/25/22

Site Name:	Client Name:
2T158 Downtown Library ESA	Weber, Hayes, & Associates
113 Lincoln Street	120 Westgate Drive
Santa Cruz, CA 95060	Watsonville, CA 95076
EDR Inquiry # 6833160.4	Contact: Shaun Ersoy

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Search Results:		*Coordinates:*	
P.O.#	2T158	**Latitude:**	36.97206 36° 58' 19" North
Project:	2T158 Downtown Library ESA	**Longitude:**	-122.02653 -122° 1' 36" West
		UTM Zone:	Zone 10 North
		UTM X Meters:	586648.38
		UTM Y Meters:	4092215.63
		Elevation:	14.00' above sea level

Maps Provided:

2018
2015
2012
1994
1980, 1981
1973
1968
1954

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Topo Sheet Key

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

2018 Source Sheets



Santa Cruz

7.5-minute, 24000



Soquel

7.5-minute, 24000

2015 Source Sheets



Santa Cruz

7.5-minute, 24000



Soquel

7.5-minute, 24000

2012 Source Sheets



Santa Cruz

7.5-minute, 24000



Soquel

7.5-minute, 24000

1994 Source Sheets



Soquel

7.5-minute, 24000
Aerial Photo Revised 1987



Santa Cruz

7.5-minute, 24000
Aerial Photo Revised 1987

Topo Sheet Key

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

1980, 1981 Source Sheets



Soquel

7.5-minute, 24000
Aerial Photo Revised 1978



Santa Cruz

7.5-minute, 24000
Aerial Photo Revised 1978

1973 Source Sheets



Santa Cruz

7.5-minute, 24000
Aerial Photo Revised 1973

1968 Source Sheets



Santa Cruz

7.5-minute, 24000
Aerial Photo Revised 1968



Soquel

7.5-minute, 24000
Aerial Photo Revised 1968

1954 Source Sheets



Santa Cruz

7.5-minute, 24000
Aerial Photo Revised 1952



Soquel

7.5-minute, 24000
Aerial Photo Revised 1952

Historical Topo Map

2018



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

TP, Santa Cruz, 2018, 7.5-minute
SE, Soquel, 2018, 7.5-minute

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

SITE NAME: 2T158 Downtown Library ESA
ADDRESS: 113 Lincoln Street
Santa Cruz, CA 95060
CLIENT: Weber, Hayes, & Associates

Historical Topo Map

2015



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

TP, Santa Cruz, 2015, 7.5-minute
SE, Soquel, 2015, 7.5-minute

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

SITE NAME: 2T158 Downtown Library ESA
ADDRESS: 113 Lincoln Street
Santa Cruz, CA 95060
CLIENT: Weber, Hayes, & Associates

Historical Topo Map

2012



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

0 Miles 0.25 0.5 1 1.5

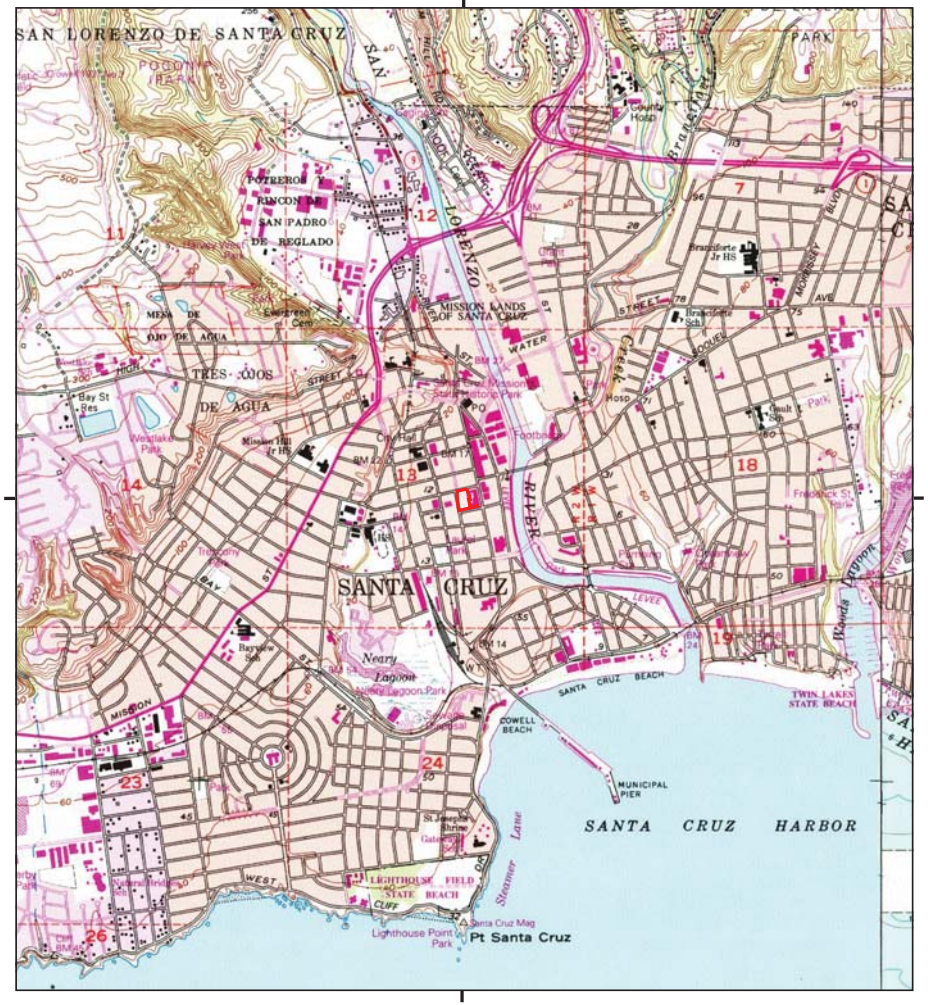
NW N NE
W E
SW S SE

TP, Santa Cruz, 2012, 7.5-minute
SE, Soquel, 2012, 7.5-minute

SITE NAME: 2T158 Downtown Library ESA
ADDRESS: 113 Lincoln Street
Santa Cruz, CA 95060
CLIENT: Weber, Hayes, & Associates

Historical Topo Map

1994



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

0 Miles 0.25 0.5 1 1.5

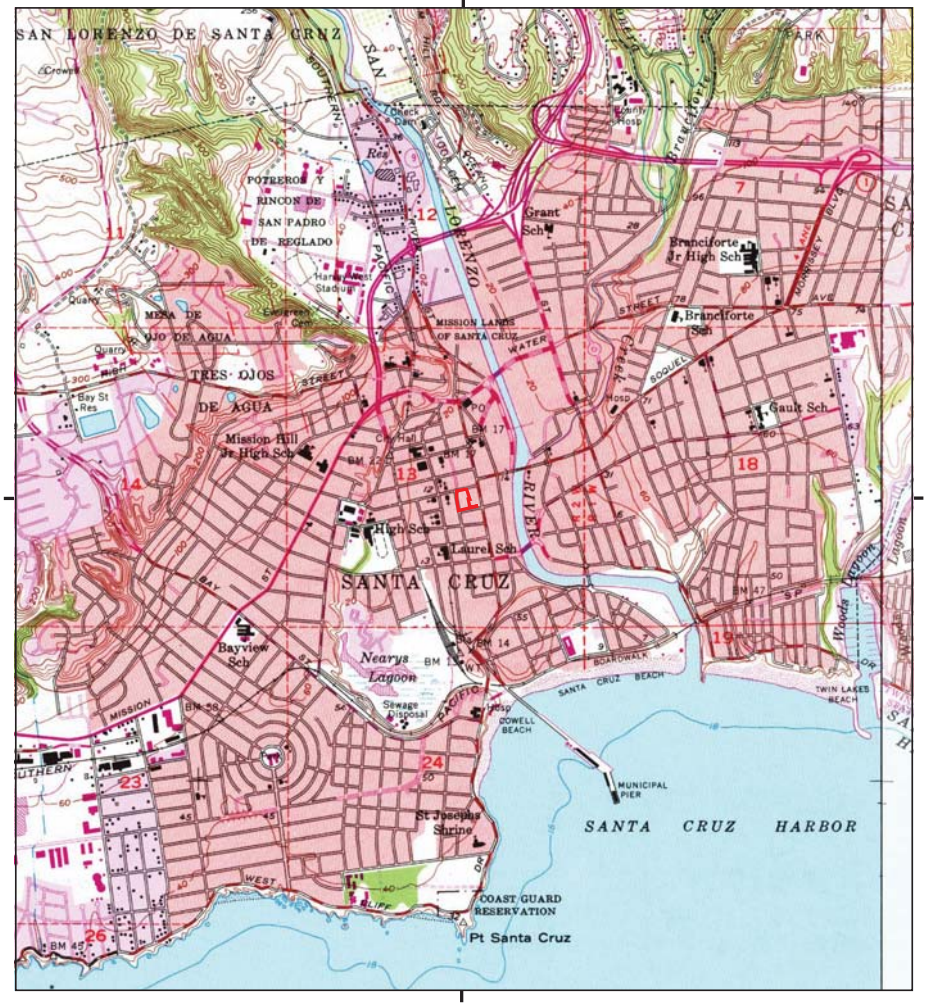
NW N NE
W E
SW S SE

TP, Santa Cruz, 1994, 7.5-minute
SE, Soquel, 1994, 7.5-minute

SITE NAME: 2T158 Downtown Library ESA
ADDRESS: 113 Lincoln Street
Santa Cruz, CA 95060
CLIENT: Weber, Hayes, & Associates

Historical Topo Map

1980, 1981



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

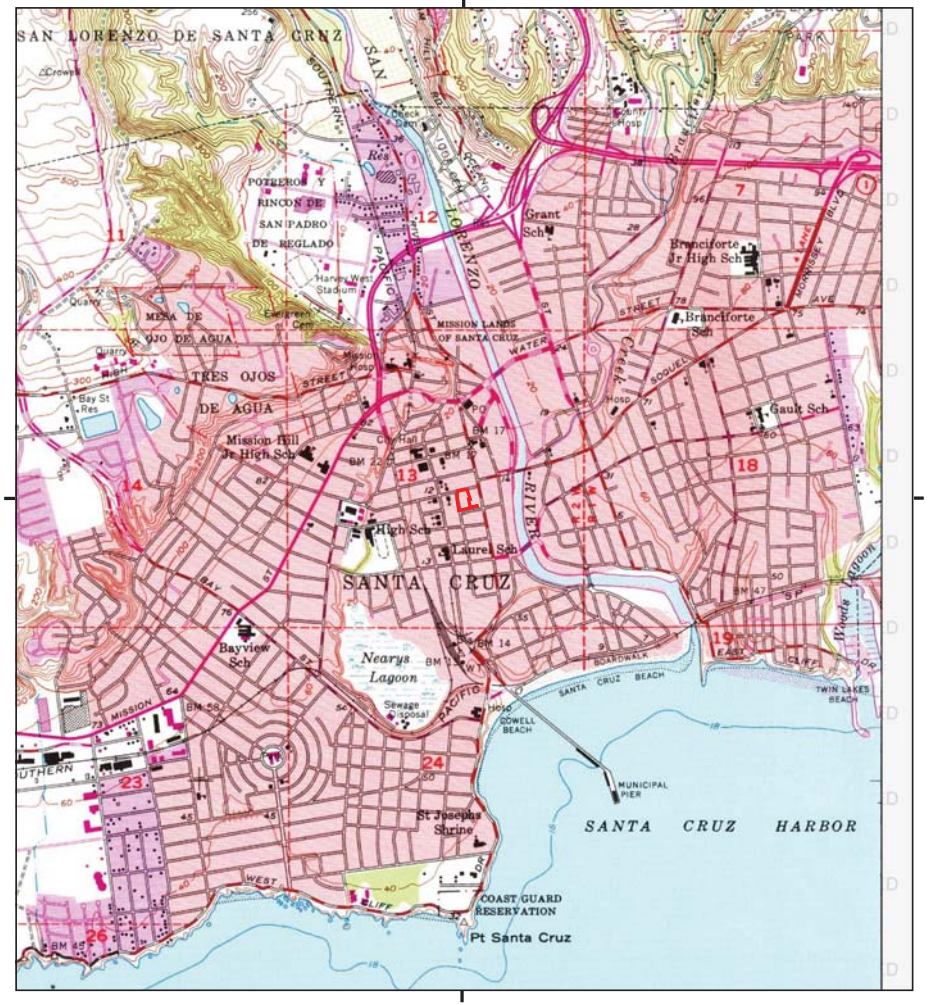
TP, Santa Cruz, 1981, 7.5-minute
SE, Soquel, 1980, 7.5-minute

SITE NAME: 2T158 Downtown Library ESA
ADDRESS: 113 Lincoln Street
Santa Cruz, CA 95060
CLIENT: Weber, Hayes, & Associates

N

Historical Topo Map

1973



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Santa Cruz, 1973, 7.5-minute

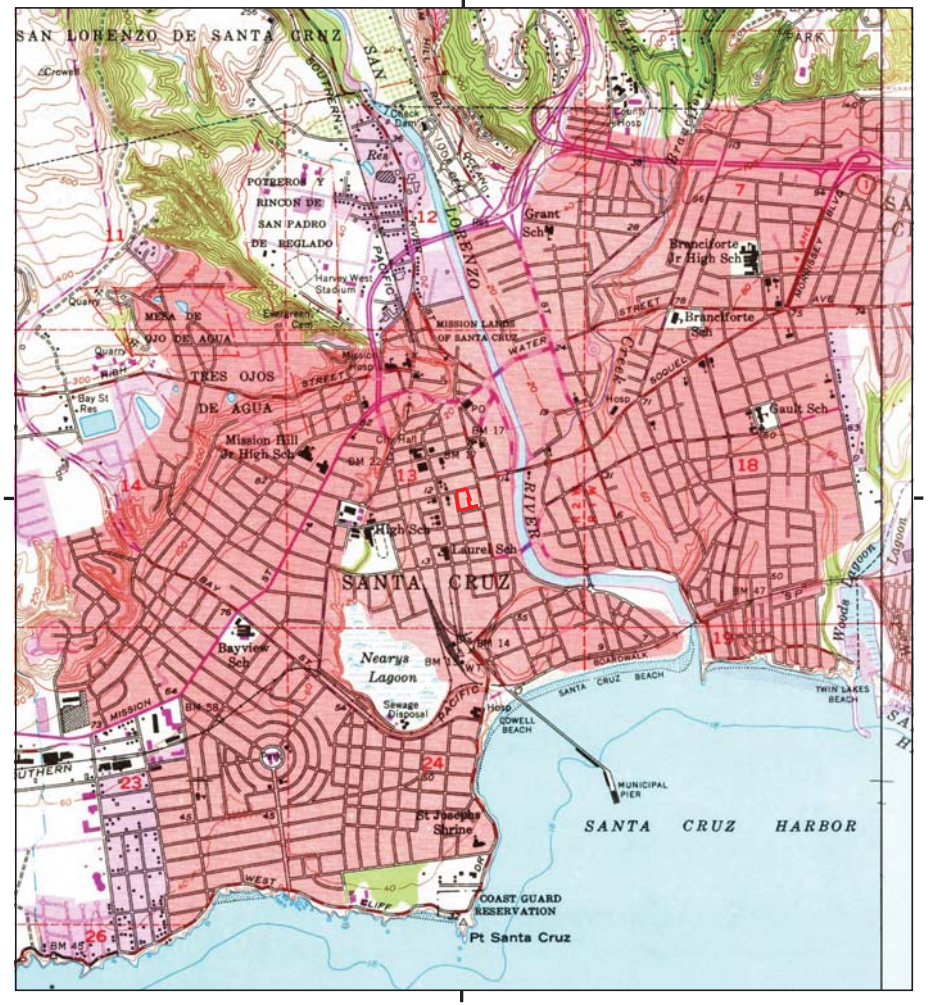
SITE NAME: 2T158 Downtown Library ESA
ADDRESS: 113 Lincoln Street
Santa Cruz, CA 95060
CLIENT: Weber, Hayes, & Associates

N

EDR

Historical Topo Map

1968



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Santa Cruz, 1968, 7.5-minute
SE, Soquel, 1968, 7.5-minute

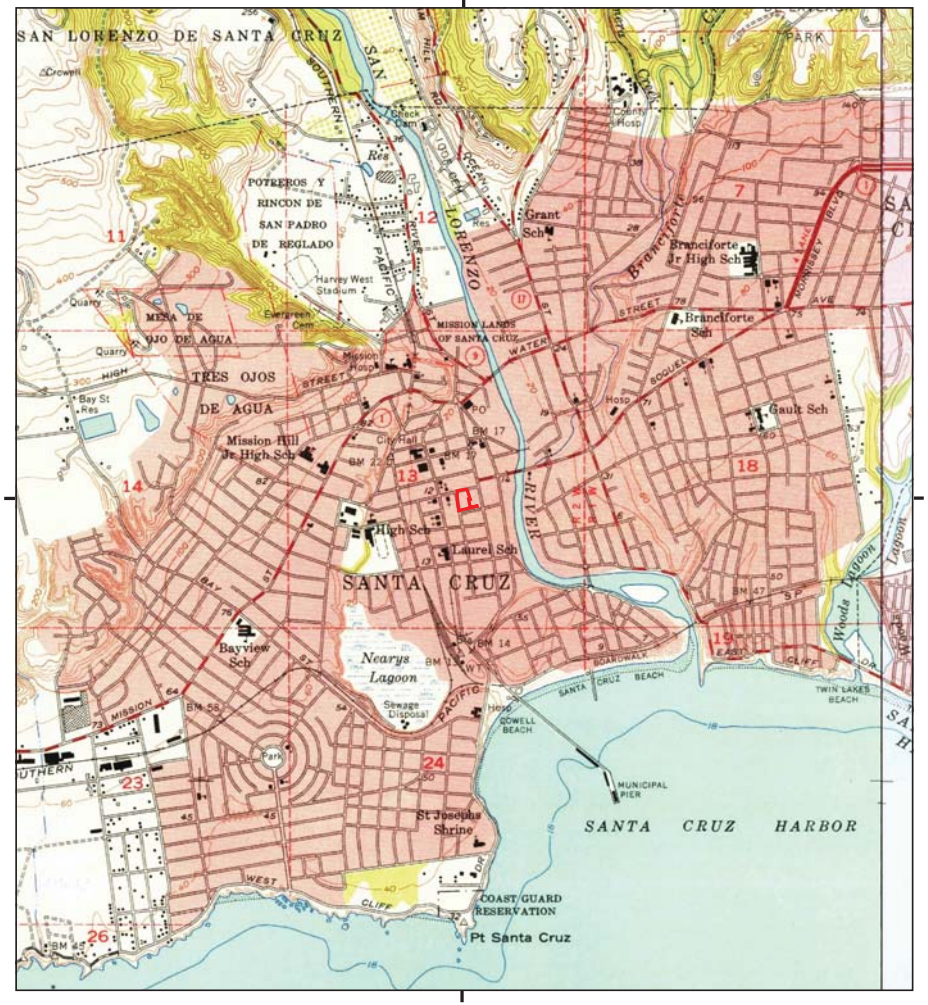
SITE NAME: 2T158 Downtown Library ESA
ADDRESS: 113 Lincoln Street
Santa Cruz, CA 95060
CLIENT: Weber, Hayes, & Associates

N

EDR

Historical Topo Map

1954



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Santa Cruz, 1954, 7.5-minute
SE, Soquel, 1954, 7.5-minute

SITE NAME: 2T158 Downtown Library ESA
ADDRESS: 113 Lincoln Street
Santa Cruz, CA 95060
CLIENT: Weber, Hayes, & Associates

N

APPENDIX C

EDR RADIUS REPORT
(Database Report of Regulated Sites)

2T158 Downtown Library ESA
113 Lincoln Street
Santa Cruz, CA 95060

Inquiry Number: 6833160.2s
January 25, 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

113 LINCOLN STREET
SANTA CRUZ, CA 95060

COORDINATES

Latitude (North):	36.9720600 - 36ˆ 58' 19.41''
Longitude (West):	122.0265300 - 122ˆ 1' 35.50''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	586650.5
UTM Y (Meters):	4092012.5
Elevation:	14 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	12007839 SANTA CRUZ, CA
Version Date:	2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140613
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
113 LINCOLN STREET
SANTA CRUZ, CA 95060

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	ROYAL CLEANERS	108 LINCOLN AV	EDR Hist Cleaner	Lower	37, 0.007, NNE
B2	VERIZON WIRELESS SAN	1101 PACIFIC AVE	CUPA Listings, CERS	Lower	68, 0.013, ESE
C3	THE SPOKESMAN BICYCL	231 CATHCART ST	RCRA NonGen / NLR	Lower	87, 0.016, South
A4	PLANNED PARENTHOOD M	1119 PACIFIC AVE STE	RCRA NonGen / NLR	Lower	104, 0.020, ENE
C5	PACIFIC DRY CLEANERS	511 CEDAR ST	RCRA-SQG, CERS HAZ WASTE, FINDS, ECHO, CUPA...	Higher	127, 0.024, SSW
C6	PACIFIC DRY CLEANERS	511 CEDAR ST	EDR Hist Cleaner	Higher	127, 0.024, SSW
B7	PACIFIC UNION APARTM	1018 PACIFIC AVENUE	LUST, CERS	Lower	163, 0.031, ESE
B8	PACIFIC UNION APARTM	1018 PACIFIC AVENUE	LUST, Cortese	Lower	163, 0.031, ESE
A9	BANK OF AMERICA	1128 PACIFIC AVE	LUST, SWEEPS UST, Cortese, HIST CORTESE, CERS	Lower	202, 0.038, ENE
A10	GAP 137	1225 PACIFIC AVE	CERS HAZ WASTE, CERS, HWTS	Lower	236, 0.045, NNE
A11	GAP 137	1225 PACIFIC AVE	RCRA NonGen / NLR	Lower	236, 0.045, NNE
D12	SANTA CRUZ GOODYEAR	220 LINCOLN ST	RCRA-SQG, FINDS, ECHO	Higher	275, 0.052, WNW
E13	BAY PHOTO INC SANTA	119 WALNUT AVE	RCRA-SQG, FINDS, ECHO	Higher	307, 0.058, NNW
F14	FORMER GREYHOUND PAS	425 FRONT STREET	RCRA-LQG, FINDS	Lower	371, 0.070, ESE
F15	GREYHOUND TERMINAL	425 FRONT STREET	CPS-SLIC, CERS	Lower	371, 0.070, ESE
F16	GREYHOUND BUS DEPOT	425 FRONT STREET	RESPONSE, ENVIROSTOR, CPS-SLIC, DEED	Lower	371, 0.070, ESE
17	PIONEER SUPER SERVIC	515 FRONT ST	EDR Hist Auto	Lower	387, 0.073, ENE
D18	BOYS & GIRLS CLUB OF	543 CENTER ST	RCRA NonGen / NLR	Higher	394, 0.075, West
D19	BOYS & GIRLS CLUB OF	543 CENTER STREET	RCRA NonGen / NLR	Higher	394, 0.075, West
F20	SANTA CRUZ METROPOLI	920 PACIFIC AVE	RCRA NonGen / NLR	Lower	410, 0.078, SE
F21	SANTA CRUZ METROPOLI	920 PACIFIC AVE	CPS-SLIC, HAZNET, CERS, HWTS	Lower	410, 0.078, SE
D22	MURPHY WILLIAMS BK &	605 CENTER ST	EDR Hist Auto	Higher	426, 0.081, WNW
E23	PACIFIC THAI SANTA C	1319 PACIFIC AVE	RCRA NonGen / NLR	Higher	444, 0.084, North
G24	MOBO SUSHI CORP	901 PACIFIC AVENUE	RCRA NonGen / NLR	Lower	521, 0.099, SSE
G25	ANDY'S AUTO SUPPLY	901 PACIFIC AVE	RCRA NonGen / NLR	Lower	521, 0.099, SSE
G26	ANDY'S AUTO SUPPLY	901 PACIFIC AVE	CUPA Listings	Lower	521, 0.099, SSE
H27	FRONT STREET GARAGE	601 FRONT STREET	LUST, Cortese, CERS	Lower	531, 0.101, NE
F28	HAROLD & GRACE SUNDE	418 FRONT ST	SWEEPS UST	Lower	553, 0.105, ESE
I29	PESTANA PROPERTIES	316 LINCOLN STREET	RCRA NonGen / NLR	Higher	581, 0.110, West
I30	PESTANA PROPERTIES	316 LINCOLN STREET	RCRA NonGen / NLR	Higher	581, 0.110, West
J31	CITY OF SANTA CRUZ F	711 CENTER ST	RCRA NonGen / NLR	Higher	582, 0.110, NW
J32	PACIFIC BELL NF101	709 CENTER ST	UST	Higher	588, 0.111, NW
J33	AT&T CALIFORNIA - NF	709 CENTER ST	UST	Higher	588, 0.111, NW
J34	PACIFIC BELL	709 CENTER STREET	RCRA-LQG, LUST, CERS HAZ WASTE, SWEEPS UST, HIST...	Higher	588, 0.111, NW
K35	877 CEDAR STREET OWN	877 CEDAR ST	RCRA NonGen / NLR	Higher	595, 0.113, NNW
K36	THE INTERNET STORE I	877 CEDAR ST	CUPA Listings	Higher	595, 0.113, NNW
H37	FORMER KERRICKS LAUN	600 FRONT STREET	CPS-SLIC, CERS	Lower	670, 0.127, NE
H38	SAN LORENZO PARK PLA	600-720 FRONT ST	LUST	Lower	670, 0.127, NE
H39	CVS PHARMACY #9331	600 FRONT ST	CERS HAZ WASTE, CUPA Listings, CERS	Lower	670, 0.127, NE

MAPPED SITES SUMMARY

Target Property Address:
113 LINCOLN STREET
SANTA CRUZ, CA 95060

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H40	FRIEND, FRIEND & FRI	600 FRONT STREET	RCRA NonGen / NLR	Lower	670, 0.127, NE
H41	CVS PHARMACY NO 9331	600 FRONT ST	RCRA-LQG, FINDS, ECHO	Lower	670, 0.127, NE
H42	SAN LORENZO PARK PLA	600-601 FRONT ST (CO	LUST, Cortese, CERS	Lower	670, 0.127, NE
L43	SHERWIN-WILLIAMS #89	408 FRONT ST	CERS HAZ WASTE, CUPA Listings, CERS	Lower	676, 0.128, SE
L44	SHERWIN-WILLIAMS # 8	408 FRONT ST	RCRA NonGen / NLR	Lower	676, 0.128, SE
L45	PUTNEY & PERRY AUTO	325 FRONT ST	RCRA-SQG, LUST, CPS-SLIC, SWEEPS UST, HIST UST, CA...	Lower	700, 0.133, SE
M46	MCPHERSON BUILDING	705 FRONT ST	SWEEPS UST, CA FID UST	Lower	701, 0.133, NNE
M47	MCPHERSON ART & HIST	705 FRONT ST	LUST, Cortese, HIST CORTESE, CERS	Lower	701, 0.133, NNE
K48	SANTA CRUZ SENTINEL	207 CHURCH ST	RCRA-SQG, CPS-SLIC, FINDS, ECHO, HAZNET, NPDES,...	Higher	701, 0.133, NNW
J49	PACIFIC BELL	224 WALNUT AVENUE	RCRA NonGen / NLR, FINDS, ECHO	Higher	750, 0.142, WNW
M50	TRADER JOES 193	700 FRONT ST	RCRA NonGen / NLR	Lower	787, 0.149, NNE
M51	TRADER JOE'S #193	700 FRONT ST	CERS HAZ WASTE, CERS	Lower	787, 0.149, NNE
M52	SAN LORENZO PARK PLA	698-720 FRONT STREET	LUST, Cortese, CERS	Lower	794, 0.150, NNE
K53	ALAN HEIT, DDS INC	903 CEDAR ST	RCRA NonGen / NLR	Higher	813, 0.154, NNW
J54	CITY OF SANTA CRUZ	307 CHURCH ST	RCRA NonGen / NLR	Higher	846, 0.160, NW
N55	CALDERON TIRES	309 FRONT ST	RCRA NonGen / NLR	Lower	849, 0.161, SE
N56	SHELL STATION	100 LAUREL ST	LUST, SWEEPS UST, Cortese, HIST CORTESE, CERS	Lower	897, 0.170, SSE
O57	SENTINEL PRINTERS	912 CEDAR ST	Cortese, HAZNET, HWTS	Higher	910, 0.172, NNW
O58	SENTINEL PRINTERS	912 CEDAR ST	LUST, CERS	Higher	910, 0.172, NNW
O59	MEHDI SHMIRZA	912 CEDAR STREET	RCRA NonGen / NLR	Higher	910, 0.172, NNW
60	SEANA MALLEN	326 CHESTNUT STREET	RCRA NonGen / NLR	Higher	938, 0.178, WSW
N61	ANTON SANTA CRUZ, LL	100 LAUREL STREET	RCRA NonGen / NLR	Lower	940, 0.178, SE
N62	ANTON SANTA CRUZ, LL	100 LAUREL STREET	RCRA NonGen / NLR	Lower	940, 0.178, SE
N63	SHELL SERV STATION S	100 LAUREL	RCRA-SQG, FINDS, ECHO	Lower	940, 0.178, SE
N64	TERENCE L ADAMS	100 LAUREL	HIST UST	Lower	940, 0.178, SE
N65	HIGHTINGALE SHELL	100 LAUREL ST	CA FID UST	Lower	940, 0.178, SE
O66	KAISER PERMANENTE SA	115 LOCUST ST	RCRA NonGen / NLR	Higher	943, 0.179, North
O67	KAISER PERMANENTE	115 LOCUST ST	CERS HAZ WASTE, CERS	Higher	943, 0.179, North
N68	S.L.R. PUMP STATION	FRONT AND LAUREL ST	CUPA Listings, CERS	Lower	1032, 0.195, SE
O69	STANDARD OIL COMPANY	108 LOCUST STREET	ENVIROSTOR	Higher	1044, 0.198, North
P70	SANTA CRUZ MOTORSPOR	211 CEDAR ST	CERS HAZ WASTE, CUPA Listings, CERS	Lower	1068, 0.202, South
P71	EUROTECHS	211 CEDAR ST	RCRA-SQG, CPS-SLIC, FINDS, ECHO, HAZNET, HWTS	Lower	1068, 0.202, South
P72	FORMER EUROTECH	211 CEDAR STREET	CPS-SLIC, CERS	Lower	1068, 0.202, South
P73	SANTA CRUZ MONTORSPO	211 CEDAR ST	RCRA NonGen / NLR	Lower	1068, 0.202, South
Q74	PACIFIC BELL	212 LOCUST STREET	RCRA NonGen / NLR, FINDS, ECHO	Higher	1081, 0.205, NNW
Q75	SANTA CRUZ MUNICIPAL	212 LOCUST ST. SUITE	RCRA NonGen / NLR	Higher	1081, 0.205, NNW
O76	TI - CEDAR	1005 CEDAR ST	RCRA NonGen / NLR	Higher	1100, 0.208, NNW
Q77	SANTA CRUZ WOMEN'S H	250 LOCUST ST	RCRA NonGen / NLR	Higher	1105, 0.209, NNW
78	FORMER FRENCH LAUNDR	740 FRONT ST	LUST, Cortese, CERS	Lower	1146, 0.217, NNE

MAPPED SITES SUMMARY

Target Property Address:
113 LINCOLN STREET
SANTA CRUZ, CA 95060

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
R79	WALGREENS #15108	201 FRONT STREET	RCRA-SQG	Lower	1157, 0.219, SSE
R80	WALGREENS #15108	201 FRONT ST	CUPA Listings	Lower	1157, 0.219, SSE
R81	TOYOTA OF SANTA CRUZ	201 FRONT ST	RCRA-SQG, LUST, FINDS, ECHO, Cortese, HAZNET,...	Lower	1157, 0.219, SSE
82	LIZA MILLER	348 WASHINGTON ST	RCRA NonGen / NLR	Higher	1176, 0.223, SSW
R83	BUGFORMANCE OF SANTA	220 FRONT ST	CERS HAZ WASTE, SWEEPS UST, HIST UST, CA FID UST,...	Lower	1225, 0.232, SE
R84	WHEEL WORKS # 8219	220 FRONT ST	RCRA NonGen / NLR	Lower	1225, 0.232, SE
S85	7-ELEVEN INC. STORE	602 LAUREL ST	CUPA Listings	Higher	1285, 0.243, SW
Q86	RONALD PERRIGO	1010 CENTER ST	CPS-SLIC, HAZNET, HWTS	Higher	1304, 0.247, NNW
87	UNION PACIFIC RAILRO	LOMA PRIETA PEAK	CUPA Listings, CERS	Higher	1307, 0.248, WNW
S88	UNDEVELOPED LAND	155 CHESTNUT ST	ENVIROSTOR, LUST, Cortese, CERS	Higher	1422, 0.269, SSW
89	PG&E GAS PLANT SANTA	W SIDE N PACIFIC ADJ	SEMS-ARCHIVE	Higher	1501, 0.284, North
90	SHELL OIL COMPANY #1	728 CHESTNUT STREET	ENVIROSTOR	Higher	1518, 0.287, NNW
91	SALVATION ARMY	721 LAUREL ST	LUST, Cortese, CERS, HWTS	Higher	1698, 0.322, SW
92	BOOMERANG PROPERTY	503-555 PACIFIC AVEN	LUST, Cortese, CERS	Lower	1704, 0.323, SSE
T93	OCEAN CHEVROLET	555 PACIFIC AVE	Cortese, HAZNET, HWTS	Lower	1709, 0.324, South
T94	OCEAN CHEVROLET	555 PACIFIC AT SYCAM	LUST, HIST UST, RCRA NonGen / NLR, HAZNET, Notify...	Lower	1709, 0.324, South
T95	OCEAN CHEVROLET	555 PACIFIC AVE	RCRA-SQG, LUST, SWEEPS UST, CA FID UST, FINDS,...	Lower	1709, 0.324, South
U96	SANTA CRUZ HIGH SCHO	415 WALNUT ST	LUST, CERS HAZ WASTE, SWEEPS UST, CA FID UST,...	Higher	1767, 0.335, WSW
U97	SANTA CRUZ HIGH SCHO	415 WALNUT ST	LUST, CUPA Listings, HIST CORTESE, Notify 65	Higher	1767, 0.335, WSW
V98	PERRIGOS AUTO BODY	251 WASHINGTON ST	RCRA-SQG, ENVIROSTOR, FINDS, ECHO, CUPA Listings	Lower	1785, 0.338, SSW
V99	UNION ICE PROPERTY	2 JENNE ST	LUST, Cortese, HIST CORTESE, CERS	Lower	1801, 0.341, SSW
100	BIBBINS PROPERTIES	2020 NORTH PACIFIC A	CPS-SLIC, CERS	Higher	1834, 0.347, North
101	FORMER BULK PLANT	123 CENTER ST	CPS-SLIC, CERS	Lower	2022, 0.383, South
W102	SANITARY PLUMBING &	413 PACIFIC AVENUE	Notify 65	Higher	2034, 0.385, South
W103	SANITARY PLUMBING &	413 PACIFIC AVE	LUST, SWEEPS UST, HIST UST, Cortese, HIST CORTESE,...	Higher	2034, 0.385, South
X104	7-ELEVEN INC. STORE#	335 MISSION ST	CERS HAZ WASTE, SWEEPS UST, CA FID UST, CERS...	Higher	2046, 0.387, NW
X105	ULTRAMAR BEACON #528	335 MISSION ST	LUST, CHMIRS, Cortese, HAZNET, HIST CORTESE, CERS,...	Higher	2046, 0.387, NW
Y106	TOSCO - FACILITY #02	433 OCEAN ST	LUST, Cortese	Higher	2082, 0.394, ENE
Y107	DAVENPORTS UNION 76	433 OCEAN ST	RCRA-SQG, WMUDS/SWAT, HIST UST	Higher	2082, 0.394, ENE
Y108	UNOCAL SERVICE STATI	433 OCEAN ST	LUST, AST, SWEEPS UST, CUPA Listings, HIST...	Higher	2082, 0.394, ENE
Z109	WILSON, GEO INC	125 RIVER ST	RESPONSE, ENVIROSTOR, LUST, HIST Cal-Sites, DEED,...	Higher	2142, 0.406, North
X110	RITTENHOUSE	406 MISSION ST	LUST, Cortese, HIST CORTESE, CERS	Higher	2237, 0.424, NW
111	PG AND E GAS PLANT S	W SIDE N PACIFIC ADJ	EDR MGP	Higher	2241, 0.424, North
Z112	LINDBERG STREET REDE	110 LINDBERG STREET	RESPONSE, ENVIROSTOR	Lower	2277, 0.431, North
Z113	LINDBERG STREET REDE	110 LINDBERG STREET	HIST Cal-Sites	Lower	2277, 0.431, North
Z114	PG&E, SANTA CRUZ MGP	NORTH PACIFIC AVENUE	ENVIROSTOR, VCP	Higher	2301, 0.436, North
Z115	MANUFACTURED GAS PLA	N PACIFIC AND RIVER	CPS-SLIC	Higher	2301, 0.436, North
Z116	FORMER MANUFACTURED	N PACIFIC AND RIVER	CPS-SLIC, CERS	Higher	2301, 0.436, North
Y117	CHEVRON STATION 9-04	404 SOQUEL AVE	LUST, CERS HAZ WASTE, SWEEPS UST, CERS TANKS,...	Higher	2324, 0.440, ENE

MAPPED SITES SUMMARY

Target Property Address:
113 LINCOLN STREET
SANTA CRUZ, CA 95060

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AA118	PACIFIC STREET, SANT	303 PACIFIC ST	LUST, SWEEPS UST, Cortese, ENF, HIST CORTESE, CERS	Higher	2326, 0.441, South
119	ARCO STATION #2132 (	411 SOQUEL AVE	LUST, Cortese, HIST CORTESE, CERS	Higher	2333, 0.442, ENE
AB120	US PRO	823 MISSION ST	LUST, CERS HAZ WASTE, SWEEPS UST, CERS TANKS,...	Higher	2338, 0.443, West
AC121	FORMER GULF OIL SERV	615 OCEAN ST	LUST, Cortese, CERS	Higher	2381, 0.451, NE
AA122	ROSSI PROPERTY	302 PACIFIC AVE	LUST, Cortese, HIST CORTESE, Notify 65, CERS	Higher	2402, 0.455, South
123	MASINI CAR REPAIR FA	434 BARSON ST	LUST, HIST UST, Cortese, HIST CORTESE, CERS	Higher	2425, 0.459, East
AC124	FLEET OPERATIONS	691 OCEAN ST	LUST, CERS HAZ WASTE, HIST UST, CERS TANKS,...	Higher	2536, 0.480, NE
AB125	CLOSED UNOCAL STATIO	904 MISSION ST	LUST, CERS HAZ WASTE, SWEEPS UST, CERS TANKS,...	Higher	2577, 0.488, West
126	EL RIO MOBILE HOME P	2120 NORTH PACIFIC A	ENVIROSTOR, VCP	Lower	2696, 0.511, North
127		355 HIGHLAND & HIGH	Notify 65	Higher	2964, 0.561, NW
AD128	TIDEWATER ASSOCIATED	331 RIVER STREET	ENVIROSTOR	Higher	3215, 0.609, NNW
AD129	STANDARD OIL COMPANY	326 RIVER STREET	ENVIROSTOR	Higher	3245, 0.615, NNW
130	NEARY LAGOON SKATE P	INTERDECTION OF BAY	ENVIROSTOR, VCP	Higher	3412, 0.646, SSW
131	CALIF RADIOGRAPHICS	375 CORAL ST	RCRA NonGen / NLR, FINDS, ECHO, HAZNET, HWP, CERS,...	Higher	3629, 0.687, NNW
132	BEI-SCOTT COMPANY LL	1400 OCEAN ST	HAZNET, Notify 65, HWTS	Higher	4300, 0.814, NNE
133	TEXAS COMPANY, THE	136 CORAL STREET	ENVIROSTOR	Higher	4860, 0.920, NNW
134	SALZ LEATHERS RAW IM	1040 RIVER STREET	ENVIROSTOR, LUST, CPS-SLIC, VCP, HIST UST, DEED,...	Higher	4895, 0.927, North

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL ---------- National Priority List
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 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-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

EXECUTIVE SUMMARY

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

Lists of state and tribal brownfield sites

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

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---------- Delisted National Clandestine Laboratory Register
SCH ---------- School Property Evaluation Program
CDL ---------- Clandestine Drug Labs
Toxic Pits ---------- Toxic Pits Cleanup Act Sites
US CDL ---------- National Clandestine Laboratory Register
PFAS ---------- PFAS Contamination Site Location Listing
AQUEOUS FOAM ---------- Former Fire Training Facility Assessments Listing

Local Land Records

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

Records of Emergency Release Reports

HMIRS ---------- Hazardous Materials Information Reporting System

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

Other Ascertainable Records

FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
FINDS	Facility Index System/Facility Registry System
DOCKET HWC	Hazardous Waste Compliance Docket Listing
UXO	Unexploded Ordnance Sites
ECHO	Enforcement & Compliance History Information
FUELS PROGRAM	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN	Bond Expenditure Plan
EMI	Emissions Inventory Data
ENF	Enforcement Action Listing
Financial Assurance	Financial Assurance Information Listing
HAZNET	Facility and Manifest Data
ICE	ICE
HWT	Registered Hazardous Waste Transporter Database
MINES	Mines Site Location Listing
MWMP	Medical Waste Management Program Listing
NPDES	NPDES Permits Listing
PEST LIC	Pesticide Regulation Licenses Listing

PROC Certified Processors Database
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
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)
HWTS Hazardous Waste Tracking System
MINES MRDS Mineral Resources Data System

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 Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for

listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 10/20/2021 has revealed that there is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PG&E GAS PLANT SANTA Site ID: 0902406 EPA Id: CAD981416100	W SIDE N PACIFIC ADJ	N 1/4 - 1/2 (0.284 mi.)	89	428

Lists of Federal RCRA generators

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

A review of the RCRA-LQG list, as provided by EDR, and dated 09/13/2021 has revealed that there are 3 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL EPA ID:: CAT080022361	***709 CENTER STREET***	***NW 0 - 1/8 (0.111 mi.)***	***J34***	***163***

Lower Elevation	Address	Direction / Distance	Map ID	Page
FORMER GREYHOUND PAS EPA ID:: CAC002662533	***425 FRONT STREET***	***ESE 0 - 1/8 (0.070 mi.)***	***F14***	***109***
CVS PHARMACY NO 9331 EPA ID:: CAR000235424	***600 FRONT ST***	***NE 1/8 - 1/4 (0.127 mi.)***	***H41***	***191***

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

A review of the RCRA-SQG list, as provided by EDR, and dated 09/13/2021 has revealed that there are 9 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC DRY CLEANERS EPA ID:: CAD981632458	***511 CEDAR ST***	***SSW 0 - 1/8 (0.024 mi.)***	***C5***	***20***
SANTA CRUZ GOODYEAR EPA ID:: CAD982370413	***220 LINCOLN ST***	***WNW 0 - 1/8 (0.052 mi.)***	***D12***	***103***
BAY PHOTO INC SANTA	***119 WALNUT AVE***	***NNW 0 - 1/8 (0.058 mi.)***	***E13***	***106***

EPA ID:: CAR000014498

SANTA CRUZ SENTINEL	***207 CHURCH ST***	***NNW 1/8 - 1/4 (0.133 mi.)***	***K48***	***247***
EPA ID:: CAD013111687				

Lower Elevation	Address	Direction / Distance	Map ID	Page
PUTNEY & PERRY AUTO	***325 FRONT ST***	***SE 1/8 - 1/4 (0.133 mi.)***	***L45***	***218***
EPA ID:: CAD982000184				
SHELL SERV STATION S	***100 LAUREL***	***SE 1/8 - 1/4 (0.178 mi.)***	***N63***	***320***
EPA ID:: CAD980676084				
EUROTECHS	***211 CEDAR ST***	***S 1/8 - 1/4 (0.202 mi.)***	***P71***	***342***
EPA ID:: CAD981664303				
WALGREENS #15108	201 FRONT STREET	SSE 1/8 - 1/4 (0.219 mi.)	R79	369
EPA ID:: CAL000382271				
TOYOTA OF SANTA CRUZ	***201 FRONT ST***	***SSE 1/8 - 1/4 (0.219 mi.)***	***R81***	***375***
EPA ID:: CAD981158884				

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 are 3 RESPONSE sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WILSON, GEO INC	***125 RIVER ST***	***N 1/4 - 1/2 (0.406 mi.)***	***Z109***	***529***
Database: RESPONSE, Date of Government Version: 10/25/2021				
Facility Id: 44990002				
Status: Certified / Operation & Maintenance				

Lower Elevation	Address	Direction / Distance	Map ID	Page
GREYHOUND BUS DEPOT	***425 FRONT STREET***	***ESE 0 - 1/8 (0.070 mi.)***	***F16***	***113***
Database: RESPONSE, Date of Government Version: 10/25/2021				
Facility Id: 60001132				
Status: Certified / Operation & Maintenance				
LINDBERG STREET REDE	***110 LINDBERG STREET***	***N 1/4 - 1/2 (0.431 mi.)***	***Z112***	***568***
Database: RESPONSE, Date of Government Version: 10/25/2021				
Facility Id: 44750005				
Status: Certified				

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 identifes sites that have known contamination or sites for which

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 10/25/2021 has revealed that there are 14 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STANDARD OIL COMPANY Facility Id: 44510009 Status: Refer: RWQCB	108 LOCUST STREET	N 1/8 - 1/4 (0.198 mi.)	O69	335
UNDEVELOPED LAND Facility Id: 44420002 Status: Refer: Other Agency	***155 CHESTNUT ST***	***SSW 1/4 - 1/2 (0.269 mi.)***	***S88***	***423***
SHELL OIL COMPANY #1 Facility Id: 44510006 Status: Refer: RWQCB	728 CHESTNUT STREET	NNW 1/4 - 1/2 (0.287 mi.)	90	429
WILSON, GEO INC Facility Id: 44990002 Status: Certified / Operation & Maintenance	***125 RIVER ST***	***N 1/4 - 1/2 (0.406 mi.)***	***Z109***	***529***
PG&E, SANTA CRUZ MGP Facility Id: 60000413 Status: Active	***NORTH PACIFIC AVENUE***	***N 1/4 - 1/2 (0.436 mi.)***	***Z114***	***581***
TIDEWATER ASSOCIATED Facility Id: 44510011 Status: Refer: RWQCB	331 RIVER STREET	NNW 1/2 - 1 (0.609 mi.)	AD128	747
STANDARD OIL COMPANY Facility Id: 44510013 Status: Refer: RWQCB	326 RIVER STREET	NNW 1/2 - 1 (0.615 mi.)	AD129	748
NEARY LAGOON SKATE P Facility Id: 44790002 Status: Refer: Other Agency	***INTERDECTION OF BAY***	***SSW 1/2 - 1 (0.646 mi.)***	***130***	***749***
TEXAS COMPANY, THE Facility Id: 44510010 Status: Refer: RWQCB	136 CORAL STREET	NNW 1/2 - 1 (0.920 mi.)	133	779
SALZ LEATHERS RAW IM Facility Id: 1310005 Facility Id: 71002271 Status: Certified / Operation & Maintenance Status: Inactive - Needs Evaluation	***1040 RIVER STREET***	***N 1/2 - 1 (0.927 mi.)***	***134***	***780***

Lower Elevation	Address	Direction / Distance	Map ID	Page
GREYHOUND BUS DEPOT Facility Id: 60001132 Status: Certified / Operation & Maintenance	***425 FRONT STREET***	***ESE 0 - 1/8 (0.070 mi.)***	***F16***	***113***
PERRIGOS AUTO BODY	***251 WASHINGTON ST***	***SSW 1/4 - 1/2 (0.338 mi.)***	***V98***	***467***

Facility Id: 44720002
Status: Refer: Other Agency

LINDBERG STREET REDE	***110 LINDBERG STREET***	***N 1/4 - 1/2 (0.431 mi.)***	***Z112***	***568***
Facility Id: 44750005 Status: Certified				
EL RIO MOBILE HOME P	***2120 NORTH PACIFIC A***	***N 1/2 - 1 (0.511 mi.)***	***126***	***744***
Facility Id: 44880001 Status: No Further Action				

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 37 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL	***709 CENTER STREET***	***NW 0 - 1/8 (0.111 mi.)***	***J34***	***163***
Database: LUST REG 3, Date of Government Version: 05/19/2003 Database: LUST, Date of Government Version: 09/07/2021 Global ID: T0608700036 Status: Completed - Case Closed Status: Case Closed Global Id: T0608700036				
SENTINEL PRINTERS	***912 CEDAR ST***	***NNW 1/8 - 1/4 (0.172 mi.)***	***O58***	***308***
Database: LUST, Date of Government Version: 09/07/2021 Status: Completed - Case Closed Global Id: T10000003100				
UNDEVELOPED LAND	***155 CHESTNUT ST***	***SSW 1/4 - 1/2 (0.269 mi.)***	***S88***	***423***
Database: LUST REG 3, Date of Government Version: 05/19/2003 Database: LUST, Date of Government Version: 09/07/2021 Global ID: T0608799980 Status: Completed - Case Closed Status: Preliminary site assessment underway Global Id: T0608799980				
SALVATION ARMY	***721 LAUREL ST***	***SW 1/4 - 1/2 (0.322 mi.)***	***91***	***430***
Database: LUST REG 3, Date of Government Version: 05/19/2003 Database: LUST, Date of Government Version: 09/07/2021 Global ID: T0608700171 Status: Completed - Case Closed Status: Preliminary site assessment underway Global Id: T0608700171				
SANTA CRUZ HIGH SCHO	***415 WALNUT ST***	***WSW 1/4 - 1/2 (0.335 mi.)***	***U96***	***457***
Database: LUST REG 3, Date of Government Version: 05/19/2003 Global ID: T0608700278 Status: Case Closed				
SANTA CRUZ HIGH SCHO	***415 WALNUT ST***	***WSW 1/4 - 1/2 (0.335 mi.)***	***U97***	***465***
Database: LUST, Date of Government Version: 09/07/2021				

Status: Completed - Case Closed
Global Id: T0608700278

SANITARY PLUMBING & ***413 PACIFIC AVE*** ***S 1/4 - 1/2 (0.385 mi.)*** ***W103*** ***478***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700184
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700184

ULTRAMAR BEACON #528 ***335 MISSION ST*** ***NW 1/4 - 1/2 (0.387 mi.)*** ***X105*** ***501***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700260
Status: Completed - Case Closed
Status: Remedial action (cleanup) Underway
Global Id: T0608700260

TOSCO - FACILITY #02 ***433 OCEAN ST*** ***ENE 1/4 - 1/2 (0.394 mi.)*** ***Y106*** ***516***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Global ID: T0608700272
Status: Post remedial action monitoring

UNOCAL SERVICE STATI ***433 OCEAN ST*** ***ENE 1/4 - 1/2 (0.394 mi.)*** ***Y108*** ***522***
Database: LUST, Date of Government Version: 09/07/2021
Status: Completed - Case Closed
Global Id: T0608700272

WILSON, GEO INC ***125 RIVER ST*** ***N 1/4 - 1/2 (0.406 mi.)*** ***Z109*** ***529***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700211
Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700211

RITTENHOUSE ***406 MISSION ST*** ***NW 1/4 - 1/2 (0.424 mi.)*** ***X110*** ***565***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700309
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700309

CHEVRON STATION 9-04 ***404 SOQUEL AVE*** ***ENE 1/4 - 1/2 (0.440 mi.)*** ***Y117*** ***602***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700233
Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700233

PACIFIC STREET, SANT ***303 PACIFIC ST*** ***S 1/4 - 1/2 (0.441 mi.)*** ***AA118*** ***622***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700258
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700258

ARCO STATION #2132 (***411 SOQUEL AVE*** ***ENE 1/4 - 1/2 (0.442 mi.)*** ***119*** ***630***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021

Global ID: T0608700257
Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700257

US PRO ***823 MISSION ST*** ***W 1/4 - 1/2 (0.443 mi.)*** ***AB120*** ***634***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700030
Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700030

FORMER GULF OIL SERV ***615 OCEAN ST*** ***NE 1/4 - 1/2 (0.451 mi.)*** ***AC121*** ***660***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700151
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700151

ROSSI PROPERTY ***302 PACIFIC AVE*** ***S 1/4 - 1/2 (0.455 mi.)*** ***AA122*** ***662***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700135
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700135

MASINI CAR REPAIR FA ***434 BARSON ST*** ***E 1/4 - 1/2 (0.459 mi.)*** ***123*** ***667***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700256
Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700256

FLEET OPERATIONS ***691 OCEAN ST*** ***NE 1/4 - 1/2 (0.480 mi.)*** ***AC124*** ***674***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700182
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700182
Global Id: T0608786620

CLOSED UNOCAL STATIO ***904 MISSION ST*** ***W 1/4 - 1/2 (0.488 mi.)*** ***AB125*** ***697***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700091
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608769288

Lower Elevation	Address	Direction / Distance	Map ID	Page

PACIFIC UNION APARTM ***1018 PACIFIC AVENUE*** ***ESE 0 - 1/8 (0.031 mi.)*** ***B7*** ***87***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Global ID: T0608716522

Status: Remediation Plan

PACIFIC UNION APARTM ***1018 PACIFIC AVENUE*** ***ESE 0 - 1/8 (0.031 mi.)*** ***B8*** ***89***
Database: LUST, Date of Government Version: 09/07/2021
Status: Completed - Case Closed
Global Id: T0608716522

BANK OF AMERICA ***1128 PACIFIC AVE*** ***ENE 0 - 1/8 (0.038 mi.)*** ***A9*** ***94***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700061
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700061

FRONT STREET GARAGE ***601 FRONT STREET*** ***NE 0 - 1/8 (0.101 mi.)*** ***H27*** ***150***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700167
Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700167

SAN LORENZO PARK PLA 600-720 FRONT ST NE 1/8 - 1/4 (0.127 mi.) H38 182
Database: LUST REG 3, Date of Government Version: 05/19/2003
Global ID: T0608733661
Status: Preliminary site assessment underway

SAN LORENZO PARK PLA ***600-601 FRONT ST (CO*** ***NE 1/8 - 1/4 (0.127 mi.)*** ***H42*** ***202***
Database: LUST, Date of Government Version: 09/07/2021
Status: Completed - Case Closed
Global Id: T0608733661

PUTNEY & PERRY AUTO ***325 FRONT ST*** ***SE 1/8 - 1/4 (0.133 mi.)*** ***L45*** ***218***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700277
Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700277

MCPHERSON ART & HIST ***705 FRONT ST*** ***NNE 1/8 - 1/4 (0.133 mi.)*** ***M47*** ***244***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700042
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700042

SAN LORENZO PARK PLA ***698-720 FRONT STREET*** ***NNE 1/8 - 1/4 (0.150 mi.)*** ***M52*** ***281***
Database: LUST, Date of Government Version: 09/07/2021
Status: Completed - Case Closed
Global Id: T0608733888

SHELL STATION ***100 LAUREL ST*** ***SSE 1/8 - 1/4 (0.170 mi.)*** ***N56*** ***296***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700047
Status: Completed - Case Closed
Status: Preliminary site assessment workplan submitted
Global Id: T0608700047

FORMER FRENCH LAUNDR ***740 FRONT ST*** ***NNE 1/8 - 1/4 (0.217 mi.)*** ***78*** ***364***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021

Global ID: T0608776495
Status: Completed - Case Closed
Status: Remediation Plan
Global Id: T0608776495

TOYOTA OF SANTA CRUZ ***201 FRONT ST*** ***SSE 1/8 - 1/4 (0.219 mi.)*** ***R81*** ***375***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700121
Status: Completed - Case Closed
Status: Case Closed
Global Id: T0608700121

BOOMERANG PROPERTY ***503-555 PACIFIC AVEN*** ***SSE 1/4 - 1/2 (0.323 mi.)*** ***92*** ***434***
Database: LUST, Date of Government Version: 09/07/2021
Status: Completed - Case Closed
Global Id: T0608743945

OCEAN CHEVROLET ***555 PACIFIC AT SYCAM*** ***S 1/4 - 1/2 (0.324 mi.)*** ***T94*** ***440***
Database: LUST, Date of Government Version: 09/07/2021
Status: Completed - Case Closed
Global Id: T0608700285

OCEAN CHEVROLET ***555 PACIFIC AVE*** ***S 1/4 - 1/2 (0.324 mi.)*** ***T95*** ***451***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Global ID: T0608700285
Status: Case Closed

UNION ICE PROPERTY ***2 JENNE ST*** ***SSW 1/4 - 1/2 (0.341 mi.)*** ***V99*** ***471***
Database: LUST REG 3, Date of Government Version: 05/19/2003
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0608700044
Status: Completed - Case Closed
Status: Post remedial action monitoring
Global Id: T0608700044

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 13 CPS-SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SANTA CRUZ SENTINEL	***207 CHURCH ST***	***NNW 1/8 - 1/4 (0.133 mi.)***	***K48***	***247***
Database: CPS-SLIC, Date of Government Version: 09/07/2021 Global Id: T10000001572 Facility Status: Completed - Case Closed				
RONALD PERRIGO	***1010 CENTER ST***	***NNW 1/8 - 1/4 (0.247 mi.)***	***Q86***	***419***
Database: CPS-SLIC, Date of Government Version: 09/07/2021 Global Id: T10000013953 Facility Status: Open - Site Assessment				
BIBBINS PROPERTIES	***2020 NORTH PACIFIC A***	***N 1/4 - 1/2 (0.347 mi.)***	***100***	***476***
Database: CPS-SLIC, Date of Government Version: 09/07/2021				

Global Id: T10000004553
Facility Status: Completed - Case Closed

MANUFACTURED GAS PLA	N PACIFIC AND RIVER	N 1/4 - 1/2 (0.436 mi.)	Z115	600
Database: SLIC REG 3, Date of Government Version: 05/18/2006 Facility Status: Remedial Action Plan Underway/Ongoing				
FORMER MANUFACTURED	***N PACIFIC AND RIVER***	***N 1/4 - 1/2 (0.436 mi.)***	***Z116***	***600***
Database: CPS-SLIC, Date of Government Version: 09/07/2021 Global Id: SLT3S2001337 Facility Status: Open - Remediation				

Lower Elevation	Address	Direction / Distance	Map ID	Page
GREYHOUND TERMINAL	***425 FRONT STREET***	***ESE 0 - 1/8 (0.070 mi.)***	***F15***	***112***
Database: SLIC REG 3, Date of Government Version: 05/18/2006				
GREYHOUND BUS DEPOT	***425 FRONT STREET***	***ESE 0 - 1/8 (0.070 mi.)***	***F16***	***113***
Database: CPS-SLIC, Date of Government Version: 09/07/2021 Global Id: SL0608724434 Facility Status: Open - Verification Monitoring				
SANTA CRUZ METROPOLI	***920 PACIFIC AVE***	***SE 0 - 1/8 (0.078 mi.)***	***F21***	***137***
Database: CPS-SLIC, Date of Government Version: 09/07/2021 Global Id: T10000006376 Facility Status: Open - Site Assessment				
FORMER KERRICKS LAUN	***600 FRONT STREET***	***NE 1/8 - 1/4 (0.127 mi.)***	***H37***	***181***
Database: CPS-SLIC, Date of Government Version: 09/07/2021 Global Id: T10000002689 Facility Status: Open - Site Assessment				
PUTNEY & PERRY AUTO	***325 FRONT ST***	***SE 1/8 - 1/4 (0.133 mi.)***	***L45***	***218***
Database: CPS-SLIC, Date of Government Version: 09/07/2021 Global Id: T10000016719 Facility Status: Open - Assessment & Interim Remedial Action				
EUROTECHS	***211 CEDAR ST***	***S 1/8 - 1/4 (0.202 mi.)***	***P71***	***342***
Database: CPS-SLIC, Date of Government Version: 09/07/2021 Global Id: SL0608745895 Facility Status: Completed - Case Closed				
FORMER EUROTECH	***211 CEDAR STREET***	***S 1/8 - 1/4 (0.202 mi.)***	***P72***	***349***
Database: SLIC REG 3, Date of Government Version: 05/18/2006 Facility Status: Case Closed				
FORMER BULK PLANT	***123 CENTER ST***	***S 1/4 - 1/2 (0.383 mi.)***	***101***	***477***
Database: SLIC REG 3, Date of Government Version: 05/18/2006 Database: CPS-SLIC, Date of Government Version: 09/07/2021 Global Id: SL0608717300 Facility Status: Case Closed Facility Status: Completed - Case Closed				

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 2 UST sites within

approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL NF101 Database: UST, Date of Government Version: 09/07/2021 Facility Id: FA0001736	709 CENTER ST	NW 0 - 1/8 (0.111 mi.)	J32	162
AT&T CALIFORNIA - NF Database: UST, Date of Government Version: 09/07/2021	709 CENTER ST	NW 0 - 1/8 (0.111 mi.)	J33	162

Lists of state and tribal voluntary cleanup sites

VCP: 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.

A review of the VCP list, as provided by EDR, and dated 10/25/2021 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PG&E, SANTA CRUZ MGP Status: Active Facility Id: 60000413	***NORTH PACIFIC AVENUE***	***N 1/4 - 1/2 (0.436 mi.)***	***Z114***	***581***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 WMUDS/SWAT site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DAVENPORTS UNION 76	***433 OCEAN ST***	***ENE 1/4 - 1/2 (0.394 mi.)***	***Y107***	***517***

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 are 2 HIST Cal-Sites sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WILSON, GEO INC	***125 RIVER ST***	***N 1/4 - 1/2 (0.406 mi.)***	***Z109***	***529***

Lower Elevation	Address	Direction / Distance	Map ID	Page
LINDBERG STREET REDE	110 LINDBERG STREET	N 1/4 - 1/2 (0.431 mi.)	Z113	574

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

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 10/18/2021 has revealed that there are 9 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC DRY CLEANERS	***511 CEDAR ST***	***SSW 0 - 1/8 (0.024 mi.)***	***C5***	***20***
PACIFIC BELL	***709 CENTER STREET***	***NW 0 - 1/8 (0.111 mi.)***	***J34***	***163***
KAISER PERMANENTE	***115 LOCUST ST***	***N 1/8 - 1/4 (0.179 mi.)***	***O67***	***327***

Lower Elevation	Address	Direction / Distance	Map ID	Page
GAP 137	***1225 PACIFIC AVE***	***NNE 0 - 1/8 (0.045 mi.)***	***A10***	***98***
CVS PHARMACY #9331	***600 FRONT ST***	***NE 1/8 - 1/4 (0.127 mi.)***	***H39***	***183***
SHERWIN-WILLIAMS #89	***408 FRONT ST***	***SE 1/8 - 1/4 (0.128 mi.)***	***L43***	***211***
TRADER JOE'S #193	***700 FRONT ST***	***NNE 1/8 - 1/4 (0.149 mi.)***	***M51***	***277***
SANTA CRUZ MOTORSPOR	***211 CEDAR ST***	***S 1/8 - 1/4 (0.202 mi.)***	***P70***	***336***
BUGFORMANCE OF SANTA	***220 FRONT ST***	***SE 1/8 - 1/4 (0.232 mi.)***	***R83***	***408***

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 7 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL Status: A Tank Status: A Comp Number: 57740	***709 CENTER STREET***	***NW 0 - 1/8 (0.111 mi.)***	***J34***	***163***

Lower Elevation	Address	Direction / Distance	Map ID	Page
BANK OF AMERICA Comp Number: 68531	***1128 PACIFIC AVE***	***ENE 0 - 1/8 (0.038 mi.)***	***A9***	***94***
HAROLD & GRACE SUNDE Comp Number: 68529	418 FRONT ST	ESE 0 - 1/8 (0.105 mi.)	F28	154
PUTNEY & PERRY AUTO Comp Number: 11757	***325 FRONT ST***	***SE 1/8 - 1/4 (0.133 mi.)***	***L45***	***218***
MCPHERSON BUILDING	***705 FRONT ST***	***NNE 1/8 - 1/4 (0.133 mi.)***	***M46***	***243***

Comp Number: 4482				
SHELL STATION	***100 LAUREL ST***	***SSE 1/8 - 1/4 (0.170 mi.)***	***N56***	***296***
Comp Number: 5814				
BUGFORMANCE OF SANTA	***220 FRONT ST***	***SE 1/8 - 1/4 (0.232 mi.)***	***R83***	***408***
Comp Number: 43273				

HIST UST: Historical UST Registered Database.

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL	***709 CENTER STREET***	***NW 0 - 1/8 (0.111 mi.)***	***J34***	***163***
Facility Id: 00000057740				

Lower Elevation	Address	Direction / Distance	Map ID	Page
PUTNEY & PERRY AUTO	***325 FRONT ST***	***SE 1/8 - 1/4 (0.133 mi.)***	***L45***	***218***
Facility Id: 00000011757				
TERENCE L ADAMS	100 LAUREL	SE 1/8 - 1/4 (0.178 mi.)	N64	323
Facility Id: 00000005814				
BUGFORMANCE OF SANTA	***220 FRONT ST***	***SE 1/8 - 1/4 (0.232 mi.)***	***R83***	***408***
Facility Id: 00000043273				

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

A review of the CERS TANKS list, as provided by EDR, and dated 10/18/2021 has revealed that there is 1 CERS TANKS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL	***709 CENTER STREET***	***NW 0 - 1/8 (0.111 mi.)***	***J34***	***163***

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 5 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL	***709 CENTER STREET***	***NW 0 - 1/8 (0.111 mi.)***	***J34***	***163***
Facility Id: 44000130				
Status: A				

Lower Elevation	Address	Direction / Distance	Map ID	Page
PUTNEY & PERRY AUTO	***325 FRONT ST***	***SE 1/8 - 1/4 (0.133 mi.)***	***L45***	***218***

Facility Id: 44000072 Status: I				
MCPHERSON BUILDING Facility Id: 44000108 Status: I	***705 FRONT ST***	***NNE 1/8 - 1/4 (0.133 mi.)***	***M46***	***243***
HIGHTINGALE SHELL Facility Id: 44000139 Status: A	100 LAUREL ST	SE 1/8 - 1/4 (0.178 mi.)	N65	324
BUGFORMANCE OF SANTA Facility Id: 44000834 Status: I	***220 FRONT ST***	***SE 1/8 - 1/4 (0.232 mi.)***	***R83***	***408***

Local Land Records

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

A review of the DEED list, as provided by EDR, and dated 08/30/2021 has revealed that there are 4 DEED sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
7-ELEVEN INC. STORE# Status: COMPLETED - CASE CLOSED Envirostor ID: T0608700260	***335 MISSION ST***	***NW 1/4 - 1/2 (0.387 mi.)***	***X104***	***482***
WILSON, GEO INC Status: CERTIFIED / OPERATION & MAINTENANCE Envirostor ID: 44990002	***125 RIVER ST***	***N 1/4 - 1/2 (0.406 mi.)***	***Z109***	***529***

Lower Elevation	Address	Direction / Distance	Map ID	Page
GREYHOUND BUS DEPOT Status: CERTIFIED / OPERATION & MAINTENANCE Envirostor ID: 60001132	***425 FRONT STREET***	***ESE 0 - 1/8 (0.070 mi.)***	***F16***	***113***
PUTNEY & PERRY AUTO Status: COMPLETED - CASE CLOSED Envirostor ID: T0608700277	***325 FRONT ST***	***SE 1/8 - 1/4 (0.133 mi.)***	***L45***	***218***

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 09/13/2021 has revealed that there are 32 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BOYS & GIRLS CLUB OF	543 CENTER ST	W 0 - 1/8 (0.075 mi.)	D18	129
BOYS & GIRLS CLUB OF	543 CENTER STREET	W 0 - 1/8 (0.075 mi.)	D19	132
PACIFIC THAI SANTA C	1319 PACIFIC AVE	N 0 - 1/8 (0.084 mi.)	E23	142
PESTANA PROPERTIES	316 LINCOLN STREET	W 0 - 1/8 (0.110 mi.)	I29	155
PESTANA PROPERTIES	316 LINCOLN STREET	W 0 - 1/8 (0.110 mi.)	I30	157
CITY OF SANTA CRUZ F EPA ID:: CAL000221602	711 CENTER ST	NW 0 - 1/8 (0.110 mi.)	J31	160
877 CEDAR STREET OWN EPA ID:: CAL000378205	877 CEDAR ST	NNW 0 - 1/8 (0.113 mi.)	K35	178
PACIFIC BELL EPA ID:: CAT080021041	***224 WALNUT AVENUE***	***WNW 1/8 - 1/4 (0.142 mi.)***	***J49***	***271***
ALAN HEIT, DDS INC EPA ID:: CAL000095732	903 CEDAR ST	NNW 1/8 - 1/4 (0.154 mi.)	K53	288
CITY OF SANTA CRUZ	307 CHURCH ST	NW 1/8 - 1/4 (0.160 mi.)	J54	291
MEHDI SHMIRZA EPA ID:: CAC003053282	912 CEDAR STREET	NNW 1/8 - 1/4 (0.172 mi.)	O59	310
SEANA MALLEN	326 CHESTNUT STREET	WSW 1/8 - 1/4 (0.178 mi.)	60	313
KAISER PERMANENTE SA EPA ID:: CAL000431802	115 LOCUST ST	N 1/8 - 1/4 (0.179 mi.)	O66	325
PACIFIC BELL EPA ID:: CAT080021017	***212 LOCUST STREET***	***NNW 1/8 - 1/4 (0.205 mi.)***	***Q74***	***353***
SANTA CRUZ MUNICIPAL EPA ID:: CAC002977483	212 LOCUST ST. SUITE	NNW 1/8 - 1/4 (0.205 mi.)	Q75	356
TI - CEDAR EPA ID:: CAC002991643	1005 CEDAR ST	NNW 1/8 - 1/4 (0.208 mi.)	O76	359
SANTA CRUZ WOMEN'S H EPA ID:: CAL000395565	250 LOCUST ST	NNW 1/8 - 1/4 (0.209 mi.)	Q77	361
LIZA MILLER EPA ID:: CAC003044683	348 WASHINGTON ST	SSW 1/8 - 1/4 (0.223 mi.)	82	405

Lower Elevation	Address	Direction / Distance	Map ID	Page
THE SPOKESMAN BICYCL EPA ID:: CAL000299571	231 CATHCART ST	S 0 - 1/8 (0.016 mi.)	C3	15
PLANNED PARENTHOOD M EPA ID:: CAL000430940	1119 PACIFIC AVE STE	ENE 0 - 1/8 (0.020 mi.)	A4	17
GAP 137 EPA ID:: CAL000453659	1225 PACIFIC AVE	NNE 0 - 1/8 (0.045 mi.)	A11	101
SANTA CRUZ METROPOLI EPA ID:: CAL000333253	920 PACIFIC AVE	SE 0 - 1/8 (0.078 mi.)	F20	134
MOBO SUSHI CORP	901 PACIFIC AVENUE	SSE 0 - 1/8 (0.099 mi.)	G24	144
ANDY'S AUTO SUPPLY EPA ID:: CAL912264983	901 PACIFIC AVE	SSE 0 - 1/8 (0.099 mi.)	G25	147
FRIEND, FRIEND & FRI EPA ID:: CAC003010669	600 FRONT STREET	NE 1/8 - 1/4 (0.127 mi.)	H40	189
SHERWIN-WILLIAMS # 8 EPA ID:: CAL000335449	408 FRONT ST	SE 1/8 - 1/4 (0.128 mi.)	L44	215
TRADER JOES 193	700 FRONT ST	NNE 1/8 - 1/4 (0.149 mi.)	M50	274

EPA ID:: CAL000435481				
CALDERON TIRES EPA ID:: CAL000432979	309 FRONT ST	SE 1/8 - 1/4 (0.161 mi.)	N55	293
ANTON SANTA CRUZ, LL	100 LAUREL STREET	SE 1/8 - 1/4 (0.178 mi.)	N61	315
ANTON SANTA CRUZ, LL	100 LAUREL STREET	SE 1/8 - 1/4 (0.178 mi.)	N62	318
SANTA CRUZ MONTORSPO EPA ID:: CAL000307705	211 CEDAR ST	S 1/8 - 1/4 (0.202 mi.)	P73	350
WHEEL WORKS # 8219 EPA ID:: CAL000365470	220 FRONT ST	SE 1/8 - 1/4 (0.232 mi.)	R84	416

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 09/20/2021 has revealed that there are 32 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL Cleanup Status: COMPLETED - CASE CLOSED	***709 CENTER STREET***	***NW 0 - 1/8 (0.111 mi.)***	***J34***	***163***
SENTINEL PRINTERS Cleanup Status: COMPLETED - CASE CLOSED	***912 CEDAR ST***	***NNW 1/8 - 1/4 (0.172 mi.)***	***O57***	***301***
UNDEVELOPED LAND Cleanup Status: COMPLETED - CASE CLOSED	***155 CHESTNUT ST***	***SSW 1/4 - 1/2 (0.269 mi.)***	***S88***	***423***
SALVATION ARMY Cleanup Status: COMPLETED - CASE CLOSED	***721 LAUREL ST***	***SW 1/4 - 1/2 (0.322 mi.)***	***91***	***430***
SANTA CRUZ HIGH SCHO Cleanup Status: COMPLETED - CASE CLOSED	***415 WALNUT ST***	***WSW 1/4 - 1/2 (0.335 mi.)***	***U96***	***457***
SANITARY PLUMBING & Cleanup Status: COMPLETED - CASE CLOSED	***413 PACIFIC AVE***	***S 1/4 - 1/2 (0.385 mi.)***	***W103***	***478***
ULTRAMAR BEACON #528 Cleanup Status: COMPLETED - CASE CLOSED	***335 MISSION ST***	***NW 1/4 - 1/2 (0.387 mi.)***	***X105***	***501***
TOSCO - FACILITY #02 Cleanup Status: COMPLETED - CASE CLOSED	***433 OCEAN ST***	***ENE 1/4 - 1/2 (0.394 mi.)***	***Y106***	***516***
WILSON, GEO INC Cleanup Status: COMPLETED - CASE CLOSED	***125 RIVER ST***	***N 1/4 - 1/2 (0.406 mi.)***	***Z109***	***529***
RITTENHOUSE Cleanup Status: COMPLETED - CASE CLOSED	***406 MISSION ST***	***NW 1/4 - 1/2 (0.424 mi.)***	***X110***	***565***
CHEVRON STATION 9-04 Cleanup Status: COMPLETED - CASE CLOSED	***404 SOQUEL AVE***	***ENE 1/4 - 1/2 (0.440 mi.)***	***Y117***	***602***
PACIFIC STREET, SANT Cleanup Status: COMPLETED - CASE CLOSED	***303 PACIFIC ST***	***S 1/4 - 1/2 (0.441 mi.)***	***AA118***	***622***
ARCO STATION #2132 (Cleanup Status: COMPLETED - CASE CLOSED	***411 SOQUEL AVE***	***ENE 1/4 - 1/2 (0.442 mi.)***	***119***	***630***
US PRO Cleanup Status: COMPLETED - CASE CLOSED	***823 MISSION ST***	***W 1/4 - 1/2 (0.443 mi.)***	***AB120***	***634***
FORMER GULF OIL SERV	***615 OCEAN ST***	***NE 1/4 - 1/2 (0.451 mi.)***	***AC121***	***660***

Cleanup Status: COMPLETED - CASE CLOSED

ROSSI PROPERTY	***302 PACIFIC AVE***	***S 1/4 - 1/2 (0.455 mi.)***	***AA122***	***662***
Cleanup Status: COMPLETED - CASE CLOSED				
MASINI CAR REPAIR FA	***434 BARSON ST***	***E 1/4 - 1/2 (0.459 mi.)***	***123***	***667***
Cleanup Status: COMPLETED - CASE CLOSED				
FLEET OPERATIONS	***691 OCEAN ST***	***NE 1/4 - 1/2 (0.480 mi.)***	***AC124***	***674***
Cleanup Status: COMPLETED - CASE CLOSED				
CLOSED UNOCAL STATIO	***904 MISSION ST***	***W 1/4 - 1/2 (0.488 mi.)***	***AB125***	***697***
Cleanup Status: COMPLETED - CASE CLOSED				

Lower Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC UNION APARTM	***1018 PACIFIC AVENUE***	***ESE 0 - 1/8 (0.031 mi.)***	***B8***	***89***
Cleanup Status: COMPLETED - CASE CLOSED				
BANK OF AMERICA	***1128 PACIFIC AVE***	***ENE 0 - 1/8 (0.038 mi.)***	***A9***	***94***
Cleanup Status: COMPLETED - CASE CLOSED				
FRONT STREET GARAGE	***601 FRONT STREET***	***NE 0 - 1/8 (0.101 mi.)***	***H27***	***150***
Cleanup Status: COMPLETED - CASE CLOSED				
SAN LORENZO PARK PLA	***600-601 FRONT ST (CO***	***NE 1/8 - 1/4 (0.127 mi.)***	***H42***	***202***
Cleanup Status: COMPLETED - CASE CLOSED				
PUTNEY & PERRY AUTO	***325 FRONT ST***	***SE 1/8 - 1/4 (0.133 mi.)***	***L45***	***218***
Cleanup Status: COMPLETED - CASE CLOSED				
MCPHERSON ART & HIST	***705 FRONT ST***	***NNE 1/8 - 1/4 (0.133 mi.)***	***M47***	***244***
Cleanup Status: COMPLETED - CASE CLOSED				
SAN LORENZO PARK PLA	***698-720 FRONT STREET***	***NNE 1/8 - 1/4 (0.150 mi.)***	***M52***	***281***
Cleanup Status: COMPLETED - CASE CLOSED				
SHELL STATION	***100 LAUREL ST***	***SSE 1/8 - 1/4 (0.170 mi.)***	***N56***	***296***
Cleanup Status: COMPLETED - CASE CLOSED				
FORMER FRENCH LAUNDR	***740 FRONT ST***	***NNE 1/8 - 1/4 (0.217 mi.)***	***78***	***364***
Cleanup Status: COMPLETED - CASE CLOSED				
TOYOTA OF SANTA CRUZ	***201 FRONT ST***	***SSE 1/8 - 1/4 (0.219 mi.)***	***R81***	***375***
Cleanup Status: COMPLETED - CASE CLOSED				
BOOMERANG PROPERTY	***503-555 PACIFIC AVEN***	***SSE 1/4 - 1/2 (0.323 mi.)***	***92***	***434***
Cleanup Status: COMPLETED - CASE CLOSED				
OCEAN CHEVROLET	***555 PACIFIC AVE***	***S 1/4 - 1/2 (0.324 mi.)***	***T93***	***438***
Cleanup Status: COMPLETED - CASE CLOSED				
UNION ICE PROPERTY	***2 JENNE ST***	***SSW 1/4 - 1/2 (0.341 mi.)***	***V99***	***471***
Cleanup Status: COMPLETED - CASE CLOSED				

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

A review of the CUPA Listings list, as provided by EDR, has revealed that there are 13 CUPA Listings sites within approximately 0.25 miles of the target property.

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC DRY CLEANERS	***511 CEDAR ST***	***SSW 0 - 1/8 (0.024 mi.)***	***C5***	***20***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0001700				
PACIFIC BELL	***709 CENTER STREET***	***NW 0 - 1/8 (0.111 mi.)***	***J34***	***163***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0006700 Facility Id: FA0001736				
THE INTERNET STORE I	877 CEDAR ST	NNW 0 - 1/8 (0.113 mi.)	K36	181
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0006958				
7-ELEVEN INC. STORE	602 LAUREL ST	SW 1/8 - 1/4 (0.243 mi.)	S85	418
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0007666				
UNION PACIFIC RAILRO	***LOMA PRIETA PEAK***	***WNW 1/8 - 1/4 (0.248 mi.)***	***87***	***421***
Database: CUPA SANTA CLARA, Date of Government Version: 08/04/2021				

Lower Elevation	Address	Direction / Distance	Map ID	Page
VERIZON WIRELESS SAN	***1101 PACIFIC AVE***	***ESE 0 - 1/8 (0.013 mi.)***	***B2***	***9***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0005328 Facility Id: FA0006179				
ANDY'S AUTO SUPPLY	901 PACIFIC AVE	SSE 0 - 1/8 (0.099 mi.)	G26	149
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0002660				
CVS PHARMACY #9331	***600 FRONT ST***	***NE 1/8 - 1/4 (0.127 mi.)***	***H39***	***183***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0002040				
SHERWIN-WILLIAMS #89	***408 FRONT ST***	***SE 1/8 - 1/4 (0.128 mi.)***	***L43***	***211***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0006342				
S.L.R. PUMP STATION	***FRONT AND LAUREL ST***	***SE 1/8 - 1/4 (0.195 mi.)***	***N68***	***330***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0003712				
SANTA CRUZ MOTORSPOR	***211 CEDAR ST***	***S 1/8 - 1/4 (0.202 mi.)***	***P70***	***336***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0004544				
WALGREENS #15108	201 FRONT ST	SSE 1/8 - 1/4 (0.219 mi.)	R80	374
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0007221				
BUGFORMANCE OF SANTA	***220 FRONT ST***	***SE 1/8 - 1/4 (0.232 mi.)***	***R83***	***408***
Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0002506				

DRYCLEANERS: 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 cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC DRY CLEANERS	***511 CEDAR ST***	***SSW 0 - 1/8 (0.024 mi.)***	***C5***	***20***
Database: DRYCLEANERS, Date of Government Version: 08/27/2021 EPA Id: CAD981632458				

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 20 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL Reg Id: 2202	***709 CENTER STREET***	***NW 0 - 1/8 (0.111 mi.)***	***J34***	***163***
SANTA CRUZ HIGH SCHO Reg Id: 727	***415 WALNUT ST***	***WSW 1/4 - 1/2 (0.335 mi.)***	***U97***	***465***
SANITARY PLUMBING & Reg Id: 342	***413 PACIFIC AVE***	***S 1/4 - 1/2 (0.385 mi.)***	***W103***	***478***
ULTRAMAR BEACON #528 Reg Id: 630	***335 MISSION ST***	***NW 1/4 - 1/2 (0.387 mi.)***	***X105***	***501***
UNOCAL SERVICE STATI Reg Id: 682	***433 OCEAN ST***	***ENE 1/4 - 1/2 (0.394 mi.)***	***Y108***	***522***
WILSON, GEO INC Reg Id: 480	***125 RIVER ST***	***N 1/4 - 1/2 (0.406 mi.)***	***Z109***	***529***
RITTENHOUSE Reg Id: 998	***406 MISSION ST***	***NW 1/4 - 1/2 (0.424 mi.)***	***X110***	***565***
CHEVRON STATION 9-04 Reg Id: 603	***404 SOQUEL AVE***	***ENE 1/4 - 1/2 (0.440 mi.)***	***Y117***	***602***
PACIFIC STREET, SANT Reg Id: 3 440000N04 Reg Id: 628	***303 PACIFIC ST***	***S 1/4 - 1/2 (0.441 mi.)***	***AA118***	***622***
ARCO STATION #2132 (Reg Id: 627	***411 SOQUEL AVE***	***ENE 1/4 - 1/2 (0.442 mi.)***	***119***	***630***
US PRO Reg Id: 2126	***823 MISSION ST***	***W 1/4 - 1/2 (0.443 mi.)***	***AB120***	***634***
ROSSI PROPERTY Reg Id: 2770	***302 PACIFIC AVE***	***S 1/4 - 1/2 (0.455 mi.)***	***AA122***	***662***
MASINI CAR REPAIR FA Reg Id: 626	***434 BARSON ST***	***E 1/4 - 1/2 (0.459 mi.)***	***123***	***667***
FLEET OPERATIONS	***691 OCEAN ST***	***NE 1/4 - 1/2 (0.480 mi.)***	***AC124***	***674***

Reg Id: 340

CLOSED UNOCAL STATIO Reg Id: 2493	***904 MISSION ST***	***W 1/4 - 1/2 (0.488 mi.)***	***AB125***	***697***

Lower Elevation	Address	Direction / Distance	Map ID	Page
BANK OF AMERICA Reg Id: 2392	***1128 PACIFIC AVE***	***ENE 0 - 1/8 (0.038 mi.)***	***A9***	***94***
PUTNEY & PERRY AUTO Reg Id: 726	***325 FRONT ST***	***SE 1/8 - 1/4 (0.133 mi.)***	***L45***	***218***
MCPHERSON ART & HIST Reg Id: 2225	***705 FRONT ST***	***NNE 1/8 - 1/4 (0.133 mi.)***	***M47***	***244***
SHELL STATION Reg Id: 2309	***100 LAUREL ST***	***SSE 1/8 - 1/4 (0.170 mi.)***	***N56***	***296***
UNION ICE PROPERTY Reg Id: 2234	***2 JENNE ST***	***SSW 1/4 - 1/2 (0.341 mi.)***	***V99***	***471***

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

A review of the HWP list, as provided by EDR, and dated 08/13/2021 has revealed that there is 1 HWP site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CALIF RADIOGRAPHICS EPA ID: CAD982482390 Cleanup Status: CLOSED	***375 CORAL ST***	***NNW 1/2 - 1 (0.687 mi.)***	***131***	***751***

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 03/12/2021 has revealed that there are 6 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SANTA CRUZ HIGH SCHO	***415 WALNUT ST***	***WSW 1/4 - 1/2 (0.335 mi.)***	***U97***	***465***
SANITARY PLUMBING &	413 PACIFIC AVENUE	S 1/4 - 1/2 (0.385 mi.)	W102	478
ROSSI PROPERTY	***302 PACIFIC AVE***	***S 1/4 - 1/2 (0.455 mi.)***	***AA122***	***662***
Not reported	355 HIGHLAND & HIGH	NW 1/2 - 1 (0.561 mi.)	127	746
BEI-SCOTT COMPANY LL	***1400 OCEAN ST***	***NNE 1/2 - 1 (0.814 mi.)***	***132***	***778***

Lower Elevation	Address	Direction / Distance	Map ID	Page
OCEAN CHEVROLET	***555 PACIFIC AT SYCAM***	***S 1/4 - 1/2 (0.324 mi.)***	***T94***	***440***

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: 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.

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PG AND E GAS PLANT S	W SIDE N PACIFIC ADJ	N 1/4 - 1/2 (0.424 mi.)	111	568

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

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 2 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MURPHY WILLIAMS BK &	605 CENTER ST	WNW 0 - 1/8 (0.081 mi.)	D22	141
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
PIONEER SUPER SERVIC	515 FRONT ST	ENE 0 - 1/8 (0.073 mi.)	17	129

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

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 2 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC DRY CLEANERS	511 CEDAR ST	SSW 0 - 1/8 (0.024 mi.)	C6	87

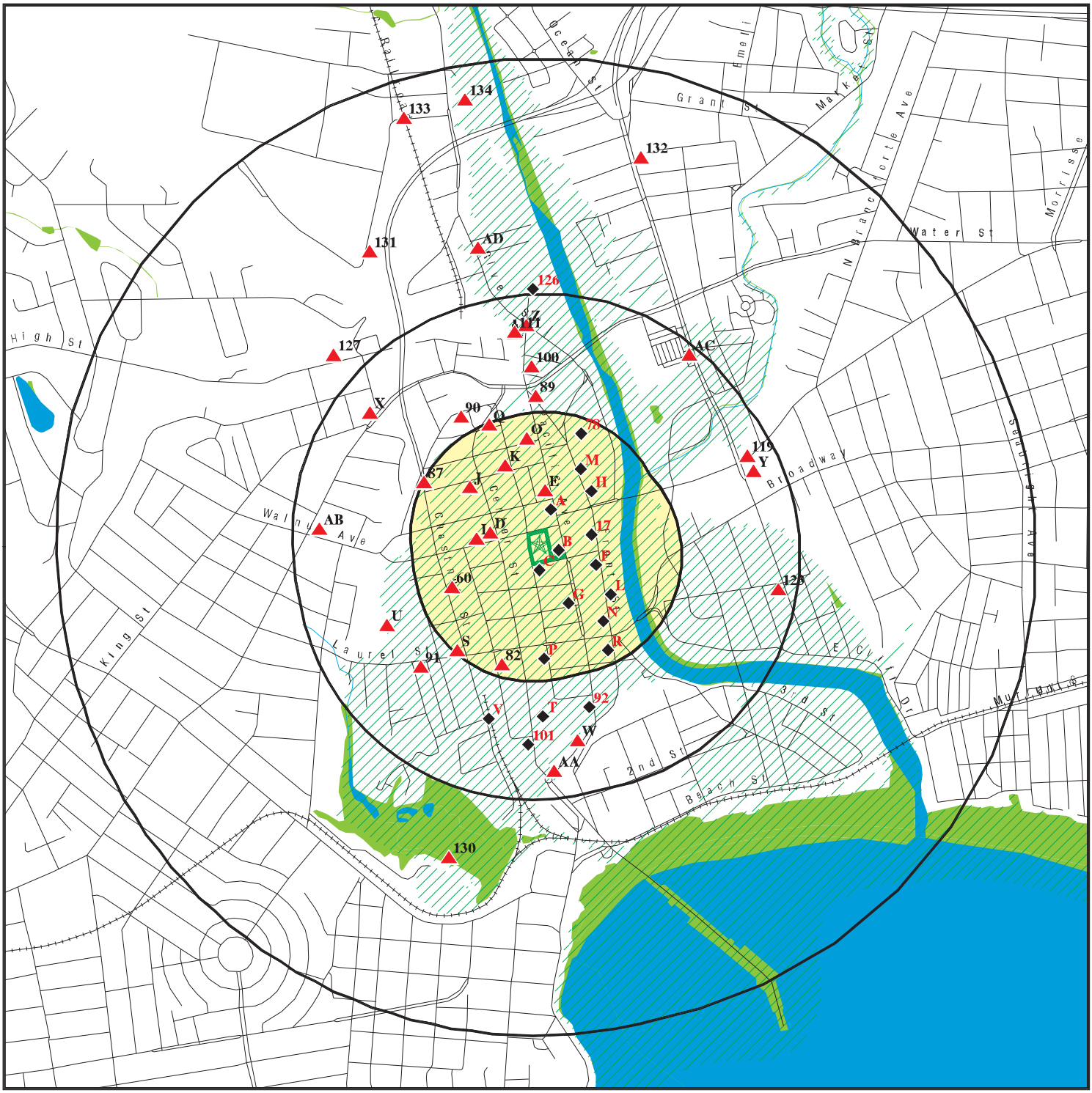
Lower Elevation	Address	Direction / Distance	Map ID	Page
ROYAL CLEANERS	108 LINCOLN AV	NNE 0 - 1/8 (0.007 mi.)	A1	9

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

Site Name	Database(s)
SCCSD RIO PUMPING STATION	LUST, Cortese, HIST CORTESE
SCCSD RIO DEL MAR PUMP STATION	LUST, Cortese
UNION OIL COMPANY #1	ENVIROSTOR

OVERVIEW MAP - 6833160.2S



0 1/4 1/2 1 Miles

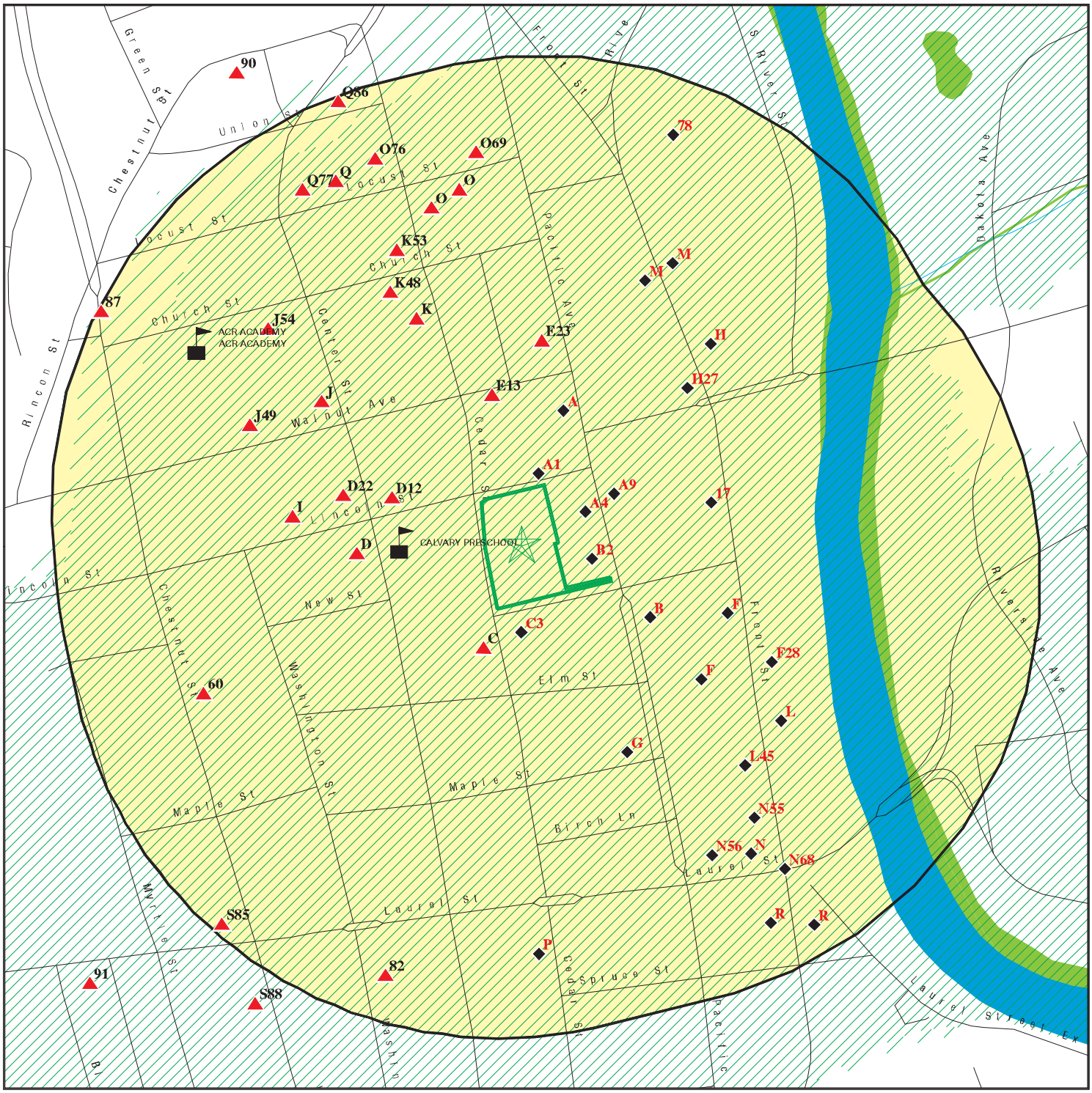
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood 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: 2T158 Downtown Library ESA	CLIENT: Weber, Hayes, & Associates
ADDRESS: 113 Lincoln Street Santa Cruz CA 95060	CONTACT: Shaun Ersoy
LAT/LONG: 36.97206 / 122.02653	INQUIRY #: 6833160.2s DATE: January 25, 2022 6:00 pm

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DETAIL MAP - 6833160.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

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

SITE NAME: 2T158 Downtown Library ESA	CLIENT: Weber, Hayes, & Associates
ADDRESS: 113 Lincoln Street Santa Cruz CA 95060	CONTACT: Shaun Ersoy
LAT/LONG: 36.97206 / 122.02653	INQUIRY #: 6833160.2s DATE: January 25, 2022 6:01 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Lists of Federal NPL (Superfund) sites								
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
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		0	0	1	NR	NR	1
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA generators								
RCRA-LQG	0.250		2	1	NR	NR	NR	3
RCRA-SQG	0.250		3	6	NR	NR	NR	9
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
Lists of state- and tribal (Superfund) equivalent sites								
RESPONSE	1.000		1	0	2	0	NR	3
Lists of state- and tribal hazardous waste facilities								
ENVIROSTOR	1.000		1	1	6	6	NR	14
Lists of state and tribal landfills and solid waste disposal facilities								
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
Lists of state and tribal leaking storage tanks								
LUST	0.500		5	9	23	NR	NR	37
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		3	6	4	NR	NR	13
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		2	0	NR	NR	NR	2
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	1	NR	NR	1
Lists of state and tribal brownfield sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	1	NR	NR	1
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	2	0	NR	2
SCH	0.250		0	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		3	6	NR	NR	NR	9
US CDL	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		3	4	NR	NR	NR	7
HIST UST	0.250		1	3	NR	NR	NR	4
CERS TANKS	0.250		1	0	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	4	NR	NR	NR	5
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		1	1	2	NR	NR	4
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		13	19	NR	NR	NR	32
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		4	8	20	NR	NR	32
CUPA Listings	0.250		5	8	NR	NR	NR	13
DRYCLEANERS	0.250		1	0	NR	NR	NR	1
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		2	3	15	NR	NR	20
HWP	1.000		0	0	0	1	NR	1
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	4	2	NR	6
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP		NR	NR	NR	NR	NR	0
CERS	TP		NR	NR	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	1	0	NR	1
EDR Hist Auto	0.125		2	NR	NR	NR	NR	2
EDR Hist Cleaner	0.125		2	NR	NR	NR	NR	2
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		0	56	79	82	9	0	226

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

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **ROYAL CLEANERS** **EDR Hist Cleaner** **1018873552**
NNE **108 LINCOLN AV** **N/A**
< 1/8 **SANTA CRUZ, CA 95060**
0.007 mi.
37 ft. **Site 1 of 5 in cluster A**

Relative:
Lower

Actual:
13 ft.

EDR Hist Cleaner

Year:	Name:	Type:
1986	ROYAL CLEANERS	Drycleaning Plants, Except Rugs
1987	ROYAL CLEANERS	Drycleaning Plants, Except Rugs
1988	ROYAL CLEANERS	Drycleaning Plants, Except Rugs
1989	ROYAL CLEANERS	Drycleaning Plants, Except Rugs

B2 **VERIZON WIRELESS SANTA CRUZ BOARDWALK** **CUPA Listings** **S110743470**
ESE **1101 PACIFIC AVE** **CERS** **N/A**
< 1/8 **SANTA CRUZ, CA 95060**
0.013 mi.
68 ft. **Site 1 of 3 in cluster B**

Relative:
Lower

Actual:
11 ft.

CUPA SANTA CRUZ:
Name: VERIZON WIRELESS SANTA CRUZ BOARDWALK
Address: 1101 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0005328
Cross Street: Not reported
Description: HMMP SHORT FORM 1 HAZ CLASS

Name: VERIZON WIRELESS SANTA CRUZ BOARDWALK
Address: 1101 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0005328
Cross Street: Not reported
Description: HMMP SHORT FORM BASE FEE

Name: AT&T MOBILITY - DT SANTA CRUZ (USID39866)
Address: 1101 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0006179
Cross Street: CATHCART ST
Description: HMMP SHORT FORM BASE FEE

Name: AT&T MOBILITY - DT SANTA CRUZ (USID39866)
Address: 1101 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0006179
Cross Street: CATHCART ST
Description: HMMP SHORT FORM 1 HAZ CLASS

CERS:
Name: VERIZON WIRELESS SANTA CRUZ BOARDWALK
Address: 1101 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 167435
CERS ID: 10145075
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-20-2014

VERIZON WIRELESS SANTA CRUZ BOARDWALK (Continued) **S110743470**

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-10-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 08-2018. OK. Inventory as submittesd. Thank You.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-03-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 12-15-2015. Next annual submittal due by 12-15-2016. See attached inspection summary for facility rep signature. Recommend that you post the Hazardous Material Permit at all your facilities. This facility did not have one.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-29-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Site visit this date. Permit Current. CERS submitted 2/2019. OK. Thank You.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 167435
Facility Name: Verizon Wireless Santa Cruz Boardwalk
Env Int Type Code: HMBP
Program ID: 10145075
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 36.971910
Longitude: -122.025890

VERIZON WIRELESS SANTA CRUZ BOARDWALK (Continued) **S110743470**

Affiliation:
- Affiliation Type Desc: Legal Owner
- Entity Name: Verizon Wireless
- Entity Title: Not reported
- Affiliation Address: 295 Parkshore Drive
- Affiliation City: Folsom
- Affiliation State: CA
- Affiliation Country: United States
- Affiliation Zip: 95630
- Affiliation Phone: (866) 694-2415,

- Affiliation Type Desc: Parent Corporation
- Entity Name: Verizon Wireless [Northern California]
- 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: Santa Cruz County Environmental Health
- Entity Title: Not reported
- Affiliation Address: 701 Ocean Boulevard, Suite 312
- Affiliation City: Santa Cruz
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 95060
- Affiliation Phone: (831) 454-2022,

- Affiliation Type Desc: Operator
- Entity Name: Verizon Wireless
- 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: (866) 694-2415,

- Affiliation Type Desc: Document Preparer
- Entity Name: Steve Skanderson
- 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: Environmental Contact
- Entity Name: Environmental Compliance
- Entity Title: Not reported
- Affiliation Address: 295 Parkshore Drive
- Affiliation City: Folsom
- Affiliation State: CA

VERIZON WIRELESS SANTA CRUZ BOARDWALK (Continued) **S110743470**

- Affiliation Country: Not reported
- Affiliation Zip: 95630
- Affiliation Phone: ,

- Affiliation Type Desc: Facility Mailing Address
- Entity Name: Mailing Address
- Entity Title: Not reported
- Affiliation Address: 295 Parkshore Drive
- Affiliation City: Folsom
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 95630
- Affiliation Phone: ,

- Affiliation Type Desc: Identification Signer
- Entity Name: armand delgado
- Entity Title: environmental compliance mgr
- Affiliation Address: Not reported
- Affiliation City: Not reported
- Affiliation State: Not reported
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: ,

- Name: AT&T MOBILITY - DT SANTA CRUZ (USID39866)
- Address: 1101 PACIFIC AVE
- City,State,Zip: SANTA CRUZ, CA 95060
- Site ID: 94815
- CERS ID: 10441657
- CERS Description: Chemical Storage Facilities

Violations:
- Site ID: 94815
- Site Name: AT&T Mobility - DT SANTA CRUZ (USID39866)
- Violation Date: 04-12-2016
- Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
- Violation Description: Failure to 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 04/22/2016. OBSERVATION: An Emergency Response Plan and procedures has not been updated and submitted electronically to the CUPA. CORRECTIVE ACTION: Update the emergency response plan and procedures to include all required content and submit electronically in the California Environmental Reporting System (CERS).
- Violation Division: Santa Cruz County Environmental Health
- Violation Program: HMRRP
- Violation Source: CERS,

Evaluation:
- Eval General Type: Compliance Evaluation Inspection
- Eval Date: 10-03-2018
- Violations Found: No
- Eval Type: Routine done by local agency
- Eval Notes: CERS submitted 07-18-2018. OK. Thank You.

VERIZON WIRELESS SANTA CRUZ BOARDWALK (Continued) **S110743470**

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-12-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-23-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 5-16-2017, with new ER contacts. OK.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:
Site ID: 94815
Site Name: AT&T Mobility - DT SANTA CRUZ (USID39866)
Site Address: 1101 PACIFIC AVE
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 04-12-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Coordinates:
Site ID: 94815
Facility Name: AT&T Mobility - DT SANTA CRUZ (USID39866)
Env Int Type Code: HMBP
Program ID: 10441657
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 36.971910
Longitude: -122.025890

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

VERIZON WIRELESS SANTA CRUZ BOARDWALK (Continued) **S110743470**

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: 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: Parent Corporation
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: ,

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: 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: Identification Signer
Entity Name: Jeremy McGrue
Entity Title: National EPCRA Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

VERIZON WIRELESS SANTA CRUZ BOARDWALK (Continued) **S110743470**

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,

C3 **THE SPOKESMAN BICYCLES** **RCRA NonGen / NLR** **1024812384**
South **231 CATHCART ST** **CAL000299571**
< 1/8 **SANTA CRUZ, CA 95060**
0.016 mi.
87 ft. **Site 1 of 3 in cluster C**

Relative: RCRA NonGen / NLR:
Lower

Date Form Received by Agency:	20051017
Handler Name:	THE SPOKESMAN BICYCLES
Handler Address:	231 CATHCART ST
Handler City,State,Zip:	SANTA CRUZ, CA 95060-4419
EPA ID:	CAL000299571
Contact Name:	JACQUELINE MORRIS
Contact Address:	231 CATHCART ST
Contact City,State,Zip:	SANTA CRUZ, CA 95060
Contact Telephone:	831-429-6062
Contact Fax:	831-429-8357
Contact Email:	ACCOUNTING@SPOKESMANBICYCLES.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:	231 CATHCART ST
Mailing City,State,Zip:	SANTA CRUZ, CA 95060-4419
Owner Name:	WADE HALL
Owner Type:	Other
Operator Name:	JACQUELINE MORRIS
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

THE SPOKESMAN BICYCLES (Continued) **1024812384**

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
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:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WADE HALL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	231 CATHCART ST
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060-4419
Owner/Operator Telephone:	831-429-6062
Owner/Operator Telephone Ext:	Not reported

THE SPOKESMAN BICYCLES (Continued) **1024812384**

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: JACQUELINE MORRIS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 231 CATHCART ST
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060
Owner/Operator Telephone: 831-429-6062
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20051017
Handler Name: THE SPOKESMAN BICYCLES
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: 45111
NAICS Description: SPORTING GOODS STORES

NAICS Code: 45299
NAICS Description: ALL OTHER GENERAL MERCHANDISE STORES

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

A4 **PLANNED PARENTHOOD MARMONTE** **RCRA NonGen / NLR** **1024862424**
ENE **1119 PACIFIC AVE STE 200** **CAL000430940**
< 1/8 **SANTA CRUZ, CA 95060**
0.020 mi.
104 ft. **Site 2 of 5 in cluster A**

Relative:
Lower

Actual:
12 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20170921
Handler Name: PLANNED PARENTHOOD MARMONTE
Handler Address: 1119 PACIFIC AVE STE 200
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAL000430940
Contact Name: JENNIFER EVANS

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PLANNED PARENTHOOD MARMONTE (Continued) **1024862424**

Contact Address: 1119 PACIFIC AVE STE 200
Contact City,State,Zip: SANTA CRUZ, CA 95060
Contact Telephone: 831-460-3122
Contact Fax: 831-425-0106
Contact Email: JENNIFER_EVANS@PPMARMONTE.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: 1691 THE ALAMEDA
Mailing City,State,Zip: SAN JOSE, CA 95126
Owner Name: STACY CROSS
Owner Type: Other
Operator Name: JENNIFER EVANS
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
TSDFs Only Subject to CA under Discretionary Auth Universe: No
Corrective Action Priority Ranking: No NCAPS ranking

PLANNED PARENTHOOD MARMONTE (Continued) **1024862424**

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: 20180907
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: JENNIFER EVANS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1119 PACIFIC AVE STE 200
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060
Owner/Operator Telephone: 831-460-3122
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: STACY CROSS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1746 THE ALAMEDA
Owner/Operator City,State,Zip: SAN JOSE, CA 95126
Owner/Operator Telephone: 908-795-3748
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20170921
Handler Name: PLANNED PARENTHOOD MARMONTE
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

PLANNED PARENTHOOD MARMONTE (Continued) **1024862424**

Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 52519
NAICS Description: OTHER INSURANCE FUNDS

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

C5 **PACIFIC DRY CLEANERS** **RCRA-SQG** **1000250681**
SSW **511 CEDAR ST** **CERS HAZ WASTE** **CAD981632458**
< 1/8 **SANTA CRUZ, CA 95060** **FINDS**
0.024 mi. **ECHO**
127 ft. **Site 2 of 3 in cluster C** **CUPA Listings**
DRYCLEANERS
Relative: **HAZNET**
Higher **CERS**
Actual: **HWTS**
14 ft.

RCRA-SQG:
Date Form Received by Agency: 19960901
Handler Name: PACIFIC DRY CLEANERS
Handler Address: 511 CEDAR ST
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAD981632458
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: CA
State District: 2
Mailing Address: CEDAR ST
Mailing City,State,Zip: SANTA CRUZ, CA 95060
Owner Name: CHUNG LEE
Owner Type: Private
Operator Name: NOT REQUIRED
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No

PACIFIC DRY CLEANERS (Continued) **1000250681**

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:	NN
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 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:	20000915
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED

PACIFIC DRY CLEANERS (Continued) **1000250681**

Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CHUNG LEE
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: PACIFIC DRY CLEANERS	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

CERS HAZ WASTE:

Name:	PACIFIC DRY CLEANERS
Address:	511 CEDAR ST
City,State,Zip:	SANTA CRUZ, CA 95060
Site ID:	140908
CERS ID:	10192168
CERS Description:	Hazardous Waste Generator

PACIFIC DRY CLEANERS (Continued) **1000250681**

FINDS:
Registry ID: 110002731205

Click Here:

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.
HAZARDOUS AIR POLLUTANT MAJOR
STATE MASTER

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

ECHO:
Envid: 1000250681
Registry ID: 110002731205
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002731205
Name: PACIFIC DRY CLEANERS
Address: 511 CEDAR ST
City,State,Zip: SANTA CRUZ, CA 95060

CUPA SANTA CRUZ:
Name: PACIFIC DRY CLEANERS
Address: 511 CEDAR ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0001700
Cross Street: CATHCART ST
Description: HMMP STANDARD FORM FILING FEE

Name: PACIFIC DRY CLEANERS
Address: 511 CEDAR ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0001700
Cross Street: CATHCART ST
Description: HAZARDOUS WASTE GENERATOR (HMMP STD FORM)

Name: PACIFIC DRY CLEANERS
Address: 511 CEDAR ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0001700
Cross Street: CATHCART ST
Description: HMMP STANDARD FORM QR 2

DRYCLEANERS:
Name: PACIFIC DRY CLEANERS
Address: 511 CEDAR ST
City,State,Zip: SANTA CRUZ, CA 950600000
EPA Id: CAD981632458
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC DRY CLEANERS (Continued) **1000250681**

Create Date: 04/10/1987
Facility Active: No
Inactive Date: 06/30/2011
Facility Addr2: Not reported
Owner Name: HANG SUB CHO
Owner Address: 511 CEDAR ST
Owner Address 2: Not reported
Owner Telephone: 4084230644
Contact Name: HANG SUB CHO
Contact Address: 511 CEDAR ST
Contact Address 2: Not reported
Contact Telephone: 4084230644
Contact Fax: 0
Mailing Name: Not reported
Mailing Address 1: 511 CEDAR ST
Mailing Address 2: Not reported
Mailing City: SANTA CRUZ
Mailing State: CA
Mailing Zip: 950604306
Owner Fax: 0
Region Code: 2
Latitude: 36.97083
Longitude: -122.026763

HAZNET:
Name: PACIFIC DRY CLEANERS
Address: 511 CEDAR ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950600000
Contact: HANG SUB CHO
Telephone: 4084230644
Mailing Name: Not reported
Mailing Address: 511 CEDAR ST

Year: 2011
Gepaid: CAD981632458
TSD EPA ID: TXD077603371
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.1

Year: 2010
Gepaid: CAD981632458
TSD EPA ID: TXD077603371
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1

Year: 2009
Gepaid: CAD981632458
TSD EPA ID: TXD077603371
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.195

PACIFIC DRY CLEANERS (Continued) **1000250681**

Year: 2008
Gepaid: CAD981632458
TSD EPA ID: CA0000084517
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.195

Year: 2007
Gepaid: CAD981632458
TSD EPA ID: CA0000084517
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.125

Year: 2006
Gepaid: CAD981632458
TSD EPA ID: CA0000084517
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H01 - Transfer Station
Tons: 1.6263

Year: 2006
Gepaid: CAD981632458
TSD EPA ID: CA0000084517
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0975

Year: 2005
Gepaid: CAD981632458
TSD EPA ID: CA0000084517
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H01 - Transfer Station
Tons: 0.16422

Year: 2004
Gepaid: CAD981632458
TSD EPA ID: CA0000084517
CA Waste Code: -
Disposal Method: H01 - Transfer Station
Tons: Not reported

Year: 2004
Gepaid: CAD981632458
TSD EPA ID: CA0000084517
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H01 - Transfer Station
Tons: 0.3315

Click this hyperlink while viewing on your computer to access
15 additional CA HAZNET: record(s) in the EDR Site Report.

PACIFIC DRY CLEANERS (Continued) **1000250681**

Additional Info:
Year: 2002
Gen EPA ID: CAD981632458

Shipment Date: 20021230
Creation Date: 3/31/2003 18:31:15
Receipt Date: 20030103
Manifest ID: 22206980
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 20021127
Creation Date: 3/16/2007 18:30:20
Receipt Date: 20021204
Manifest ID: 22140193
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 20020906
Creation Date: 2/11/2003 18:31:24
Receipt Date: 20020910
Manifest ID: 21900360
Trans EPA ID: SCR000075150

PACIFIC DRY CLEANERS (Continued) **1000250681**

Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 20020906
Creation Date: 2/11/2003 18:31:24
Receipt Date: 20020910
Manifest ID: 21900360
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 20020614
Creation Date: 2/7/2003 18:31:14
Receipt Date: 20020621
Manifest ID: 21729823
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002

PACIFIC DRY CLEANERS (Continued) **1000250681**

Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 20020614
Creation Date: 2/7/2003 18:31:14
Receipt Date: 20020621
Manifest ID: 21729823
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 20020318
Creation Date: 7/22/2002 18:31:22
Receipt Date: 20020321
Manifest ID: 21578910
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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

PACIFIC DRY CLEANERS (Continued) **1000250681**

Shipment Date:	20020318
Creation Date:	7/22/2002 18:31:22
Receipt Date:	20020321
Manifest ID:	21578910
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
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

Additional Info:

Year:	1995
Gen EPA ID:	CAD981632458

Shipment Date:	19951106
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951108
Manifest ID:	95760308
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613950
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
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:	19951011
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951013
Manifest ID:	95758291
Trans EPA ID:	ILD984908202

PACIFIC DRY CLEANERS (Continued) **1000250681**

Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613950
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
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:	19950814
Creation Date:	4/3/1996 0:00:00
Receipt Date:	19950816
Manifest ID:	95555921
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613950
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000613950
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
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:	19950619
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950620
Manifest ID:	95427610
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613950
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000613950
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002

PACIFIC DRY CLEANERS (Continued) **1000250681**

Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 19950523
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950526
Manifest ID: 95415718
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613950
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 19950424
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950427
Manifest ID: 95520609
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613950
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.03
Waste Quantity: 60
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

PACIFIC DRY CLEANERS (Continued) **1000250681**

Shipment Date: 19950328
Creation Date: 3/29/1996 0:00:00
Receipt Date: 19950329
Manifest ID: 93772535
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613950
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 19950301
Creation Date: 3/29/1996 0:00:00
Receipt Date: 19950303
Manifest ID: 95097708
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613950
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 19950201
Creation Date: 10/20/1995 0:00:00
Receipt Date: 19950203
Manifest ID: 95043870
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950

PACIFIC DRY CLEANERS (Continued) **1000250681**

Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 19950106
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19950110
Manifest ID: 95069607
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613950
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.03
Waste Quantity: 60
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

Additional Info:
Year: 2000
Gen EPA ID: CAD981632458

Shipment Date: 20001030
Creation Date: 1/12/2001 0:00:00
Receipt Date: 20001102
Manifest ID: 20289746
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002

PACIFIC DRY CLEANERS (Continued) **1000250681**

Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 20001030
Creation Date: 1/12/2001 0:00:00
Receipt Date: 20001102
Manifest ID: 20289746
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 20000810
Creation Date: 10/23/2000 0:00:00
Receipt Date: 20000815
Manifest ID: 99661427
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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

PACIFIC DRY CLEANERS (Continued) **1000250681**

Shipment Date:	20000810
Creation Date:	10/23/2000 0:00:00
Receipt Date:	20000815
Manifest ID:	99661427
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
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:	20000517
Creation Date:	8/1/2000 0:00:00
Receipt Date:	20000519
Manifest ID:	20003082
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
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:	20000517
Creation Date:	8/1/2000 0:00:00
Receipt Date:	20000519
Manifest ID:	20003082
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517

PACIFIC DRY CLEANERS (Continued) **1000250681**

Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
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:	20000323
Creation Date:	5/30/2000 0:00:00
Receipt Date:	20000328
Manifest ID:	99842531
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
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:	20000323
Creation Date:	5/30/2000 0:00:00
Receipt Date:	20000328
Manifest ID:	99842531
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P

PACIFIC DRY CLEANERS (Continued) **1000250681**

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

Additional Info:
Year: 2010
Gen EPA ID: CAD981632458

Shipment Date: 20100319
Creation Date: 12/3/2010 18:30:29
Receipt Date: 20100406
Manifest ID: 002500590SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD TRANSPORT
TSDF EPA ID: TXD077603371
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: D040
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: D039
Additional Code 2: D007
Additional Code 3: D001
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2005
Gen EPA ID: CAD981632458

Shipment Date: 20050829
Creation Date: 4/13/2006 18:46:51
Receipt Date: 20050907
Manifest ID: 23683108
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC DRY CLEANERS (Continued) **1000250681**

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: 20050512
Creation Date: 8/24/2005 7:27:35
Receipt Date: 20050518
Manifest ID: 24490320
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06672
Waste Quantity: 16
Quantity Unit: G
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

Additional Info:
Year: 1997
Gen EPA ID: CAD981632458

Shipment Date: 19971106
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971113
Manifest ID: 96786304
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

PACIFIC DRY CLEANERS (Continued) **1000250681**

Additional Code 5:	Not reported
Shipment Date:	19971008
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971014
Manifest ID:	96851240
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
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:	19971008
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971014
Manifest ID:	96851240
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
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:	19970716
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970721
Manifest ID:	96632439
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

PACIFIC DRY CLEANERS (Continued) **1000250681**

Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
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:	19970716
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970721
Manifest ID:	96632439
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
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:	19970521
Creation Date:	7/17/1997 0:00:00
Receipt Date:	19970523
Manifest ID:	96637088
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06

PACIFIC DRY CLEANERS (Continued) **1000250681**

Waste Quantity: 120
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: 19970521
Creation Date: 7/17/1997 0:00:00
Receipt Date: 19970523
Manifest ID: 96637088
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 19970326
Creation Date: 6/26/1997 0:00:00
Receipt Date: 19970331
Manifest ID: 96821242
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 19970326

PACIFIC DRY CLEANERS (Continued) **1000250681**

Creation Date: 6/26/1997 0:00:00
Receipt Date: 19970331
Manifest ID: 96821242
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 19970203
Creation Date: 5/30/1997 0:00:00
Receipt Date: 19970204
Manifest ID: 96368895
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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

Additional Info:
Year: 1994
Gen EPA ID: CAD981632458

Shipment Date: 19941213
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941214
Manifest ID: 95077784
Trans EPA ID: ILD984908202
Trans Name: Not reported

PACIFIC DRY CLEANERS (Continued) **1000250681**

Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613950
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.03
Waste Quantity: 60
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: 19941114
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941116
Manifest ID: 93765192
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613950
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 19941017
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941018
Manifest ID: 95079379
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613950
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station

PACIFIC DRY CLEANERS (Continued) **1000250681**

Quantity Tons: 0.06
Waste Quantity: 120
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: 19940920
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940927
Manifest ID: 95070086
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 19940822
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940826
Manifest ID: 93466514
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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

PACIFIC DRY CLEANERS (Continued) **1000250681**

Shipment Date:	19940725
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940728
Manifest ID:	93676963
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000613893
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03
Waste Quantity:	60
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:	19940627
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940705
Manifest ID:	93513520
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000613893
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
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:	19940531
Creation Date:	10/10/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93646512
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893

PACIFIC DRY CLEANERS (Continued) **1000250681**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	- Not reported
Quantity Tons:	0.0975
Waste Quantity:	195
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:	19940531
Creation Date:	10/10/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93646512
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	- Not reported
Quantity Tons:	0.06
Waste Quantity:	120
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:	19940503
Creation Date:	3/25/1996 0:00:00
Receipt Date:	19940506
Manifest ID:	93549678
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000613893
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P

PACIFIC DRY CLEANERS (Continued) **1000250681**

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

Additional Info:
Year: 2008
Gen EPA ID: CAD981632458

Shipment Date: 20080410
Creation Date: 5/29/2008 18:30:08
Receipt Date: 20080414
Manifest ID: 000937778SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.195
Waste Quantity: 390
Quantity Unit: P
Additional Code 1: D040
Additional Code 2: D039
Additional Code 3: D007
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2007
Gen EPA ID: CAD981632458

Shipment Date: 20070927
Creation Date: 12/28/2007 18:30:46
Receipt Date: 20071001
Manifest ID: 000518173SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.05

PACIFIC DRY CLEANERS (Continued) **1000250681**

Waste Quantity: 100
Quantity Unit: P
Additional Code 1: D040
Additional Code 2: D039
Additional Code 3: D007
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20070329
Creation Date: 8/19/2007 18:30:34
Receipt Date: 20070402
Manifest ID: 000388226SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.075
Waste Quantity: 150
Quantity Unit: P
Additional Code 1: D040
Additional Code 2: D039
Additional Code 3: D007
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2006
Gen EPA ID: CAD981632458

Shipment Date: 20060926
Creation Date: 4/19/2007 18:30:06
Receipt Date: 20060928
Manifest ID: 001821769JJK
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: D040

PACIFIC DRY CLEANERS (Continued) **1000250681**

Additional Code 2: D039
Additional Code 3: D007
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20060217
Creation Date: 6/22/2006 18:33:59
Receipt Date: 20060223
Manifest ID: 23731768
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 1.6263
Waste Quantity: 390
Quantity Unit: G
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

Additional Info:
Year: 2011
Gen EPA ID: CAD981632458

Shipment Date: 20111118
Creation Date: 4/19/2012 20:30:22
Receipt Date: 20111212
Manifest ID: 002915780SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD TRANSPORT INC
TSDF EPA ID: TXD077603371
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.1
Waste Quantity: 200
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

PACIFIC DRY CLEANERS (Continued) **1000250681**

Additional Info:
Year: 2009
Gen EPA ID: CAD981632458

Shipment Date: 20090325
Creation Date: 7/31/2009 18:30:37
Receipt Date: 20090413
Manifest ID: 001750901SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD TRANSPORT
TSDF EPA ID: TXD077603371
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: D040
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.195
Waste Quantity: 390
Quantity Unit: P
Additional Code 1: D039
Additional Code 2: D007
Additional Code 3: D001
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1996
Gen EPA ID: CAD981632458

Shipment Date: 19961204
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961211
Manifest ID: 96461779
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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

PACIFIC DRY CLEANERS (Continued) **1000250681**

Shipment Date:	19961204
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961211
Manifest ID:	96461779
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
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:	19961011
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19961017
Manifest ID:	96483138
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
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:	19961011
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19961017
Manifest ID:	96483138
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517

PACIFIC DRY CLEANERS (Continued) **1000250681**

Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
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:	19960716
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960718
Manifest ID:	96106728
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
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:	19960716
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960718
Manifest ID:	96106728
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P

PACIFIC DRY CLEANERS (Continued) **1000250681**

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: 19960424
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19960426
Manifest ID: 96083227
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 19960229
Creation Date: 10/16/1996 0:00:00
Receipt Date: 19960304
Manifest ID: 96243908
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 19960130
Creation Date: 10/9/1996 0:00:00
Receipt Date: 19960201

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC DRY CLEANERS (Continued) **1000250681**

Manifest ID: 95954506
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 19960130
Creation Date: 10/9/1996 0:00:00
Receipt Date: 19960201
Manifest ID: 95954506
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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

Additional Info:
Year: 1999
Gen EPA ID: CAD981632458

Shipment Date: 19991229
Creation Date: 2/28/2000 0:00:00
Receipt Date: 20000105
Manifest ID: 99026056
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported

PACIFIC DRY CLEANERS (Continued) **1000250681**

TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 19991229
Creation Date: 2/28/2000 0:00:00
Receipt Date: 20000105
Manifest ID: 99026056
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 19991101
Creation Date: 1/11/2000 0:00:00
Receipt Date: 19991104
Manifest ID: 99515622
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195

PACIFIC DRY CLEANERS (Continued) **1000250681**

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: 19991101
Creation Date: 1/11/2000 0:00:00
Receipt Date: 19991104
Manifest ID: 99515622
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 19990810
Creation Date: 10/12/1999 0:00:00
Receipt Date: 19990813
Manifest ID: 99040495
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 19990810
Creation Date: 10/12/1999 0:00:00

PACIFIC DRY CLEANERS (Continued) **1000250681**

Receipt Date: 19990813
Manifest ID: 99040495
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 19990615
Creation Date: 8/16/1999 0:00:00
Receipt Date: 19990619
Manifest ID: 99227909
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 19990615
Creation Date: 8/16/1999 0:00:00
Receipt Date: 19990619
Manifest ID: 99227909
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517

PACIFIC DRY CLEANERS (Continued) **1000250681**

TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 19990422
Creation Date: 7/7/1999 0:00:00
Receipt Date: 19990429
Manifest ID: 98802313
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 19990422
Creation Date: 7/7/1999 0:00:00
Receipt Date: 19990429
Manifest ID: 98802313
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported

PACIFIC DRY CLEANERS (Continued) **1000250681**

Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2004
Gen EPA ID: CAD981632458

Shipment Date: 20041026
Creation Date: 12/31/2004 18:31:40
Receipt Date: 20041029
Manifest ID: 23720170
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 20040708
Creation Date: 11/1/2004 12:36:11
Receipt Date: 20040714
Manifest ID: 23511918
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported
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: 20040708

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC DRY CLEANERS (Continued) **1000250681**

Creation Date: 11/1/2004 12:36:11
Receipt Date: 20040714
Manifest ID: 23511918
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.09
Waste Quantity: 180
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: 20040511
Creation Date: 10/15/2004 8:41:08
Receipt Date: 20040513
Manifest ID: 23009113
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.054
Waste Quantity: 108
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: 20040121
Creation Date: 8/19/2004 11:23:00
Receipt Date: 20040123
Manifest ID: 22579316
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC

PACIFIC DRY CLEANERS (Continued) **1000250681**

TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.09
Waste Quantity: 180
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

Additional Info:
Year: 2001
Gen EPA ID: CAD981632458

Shipment Date: 20011226
Creation Date: 2/20/2002 0:00:00
Receipt Date: 20020103
Manifest ID: 21329750
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 20011226
Creation Date: 2/20/2002 0:00:00
Receipt Date: 20020103
Manifest ID: 21329750
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station

PACIFIC DRY CLEANERS (Continued) **1000250681**

Quantity Tons: 0.0975
Waste Quantity: 195
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: 20011001
Creation Date: 12/17/2001 0:00:00
Receipt Date: 20011004
Manifest ID: 21456817
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 20011001
Creation Date: 12/17/2001 0:00:00
Receipt Date: 20011004
Manifest ID: 21456817
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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

PACIFIC DRY CLEANERS (Continued) **1000250681**

Shipment Date:	20010723
Creation Date:	10/1/2001 0:00:00
Receipt Date:	20010725
Manifest ID:	20998762
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
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:	20010723
Creation Date:	10/1/2001 0:00:00
Receipt Date:	20010725
Manifest ID:	20998762
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
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:	20010416
Creation Date:	6/20/2001 0:00:00
Receipt Date:	20010418
Manifest ID:	20623342
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517

PACIFIC DRY CLEANERS (Continued) **1000250681**

Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
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:	20010416
Creation Date:	6/20/2001 0:00:00
Receipt Date:	20010418
Manifest ID:	20623342
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
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:	20010125
Creation Date:	3/22/2001 0:00:00
Receipt Date:	20010130
Manifest ID:	20364797
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P

PACIFIC DRY CLEANERS (Continued) **1000250681**

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: 20010125
Creation Date: 3/22/2001 0:00:00
Receipt Date: 20010130
Manifest ID: 20364797
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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

Additional Info:
Year: 2003
Gen EPA ID: CAD981632458

Shipment Date: 20031028
Creation Date: 8/24/2004 10:00:04
Receipt Date: 20031031
Manifest ID: 22521372
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC DRY CLEANERS (Continued) **1000250681**

Shipment Date: 20030902
Creation Date: 7/13/2004 10:48:19
Receipt Date: 20030908
Manifest ID: 22877359
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 20030515
Creation Date: 6/22/2004 9:47:57
Receipt Date: 20030521
Manifest ID: 22376441
Trans EPA ID: TXR000050930
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 20030120
Creation Date: 5/13/2003 18:32:19
Receipt Date: 20030124
Manifest ID: 22087853
Trans EPA ID: TXR000050930
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517

PACIFIC DRY CLEANERS (Continued) **1000250681**

Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.195
Waste Quantity: 390
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: 20030120
Creation Date: 5/13/2003 18:32:19
Receipt Date: 20030124
Manifest ID: 22087853
Trans EPA ID: TXR000050930
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.09
Waste Quantity: 180
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

Additional Info:
Year: 1998
Gen EPA ID: CAD981632458

Shipment Date: 19981201
Creation Date: 1/21/1999 0:00:00
Receipt Date: 19981203
Manifest ID: 98560326
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC DRY CLEANERS (Continued) **1000250681**

Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 19981201
Creation Date: 1/21/1999 0:00:00
Receipt Date: 19981203
Manifest ID: 98560326
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 19981007
Creation Date: 2/8/1999 0:00:00
Receipt Date: 19981013
Manifest ID: 98285750
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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

PACIFIC DRY CLEANERS (Continued) **1000250681**

Shipment Date:	19981007
Creation Date:	2/8/1999 0:00:00
Receipt Date:	19981013
Manifest ID:	98285750
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
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:	19980811
Creation Date:	10/20/1998 0:00:00
Receipt Date:	19980814
Manifest ID:	98271833
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
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:	19980811
Creation Date:	10/20/1998 0:00:00
Receipt Date:	19980814
Manifest ID:	98271833
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517

PACIFIC DRY CLEANERS (Continued) **1000250681**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
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:	19980616
Creation Date:	9/3/1998 0:00:00
Receipt Date:	19980622
Manifest ID:	98185395
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
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:	19980616
Creation Date:	9/3/1998 0:00:00
Receipt Date:	19980622
Manifest ID:	98185395
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P

PACIFIC DRY CLEANERS (Continued) **1000250681**

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: 19980422
Creation Date: 6/26/1998 0:00:00
Receipt Date: 19980428
Manifest ID: 97367641
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.03
Waste Quantity: 60
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: 19980422
Creation Date: 6/26/1998 0:00:00
Receipt Date: 19980428
Manifest ID: 97367641
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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

Additional Info:
Year: 1993
Gen EPA ID: CAD981632458

PACIFIC DRY CLEANERS (Continued) **1000250681**

Shipment Date: 19931214
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931216
Manifest ID: 93029364
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.06
Waste Quantity: 120
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: 19931115
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931118
Manifest ID: 93134309
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 19931019
Creation Date: 9/13/1995 0:00:00
Receipt Date: 19931021
Manifest ID: 93095242
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893

PACIFIC DRY CLEANERS (Continued) **1000250681**

Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 19930824
Creation Date: 9/12/1995 0:00:00
Receipt Date: 19930826
Manifest ID: 93037192
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0975
Waste Quantity: 195
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: 19930603
Creation Date: 9/7/1995 0:00:00
Receipt Date: Not reported
Manifest ID: 92609160
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: - Not reported
Quantity Tons: 0.06
Waste Quantity: 120
Quantity Unit: P

PACIFIC DRY CLEANERS (Continued) **1000250681**

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

CERS:
Name: PACIFIC DRY CLEANERS
Address: 511 CEDAR ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 140908
CERS ID: 10192168
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 140908
Site Name: PACIFIC DRY CLEANERS
Violation Date: 06-22-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 07/06/2017. OBSERVATION: The business failed to electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. CORRECTIVE ACTION: Electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA within 30 days. On an ongoing basis, electronically submit and certify the business plan annually on or before the annual due date. CERS submittal this date 7/06/2017. Violation corrected.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 140908
Site Name: PACIFIC DRY CLEANERS
Violation Date: 05-04-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 07/06/2017. OBSERVATION: The facility has not annually reviewed and certified that the business plan is complete, accurate, and up-to-date. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 140908
Site Name: PACIFIC DRY CLEANERS
Violation Date: 01-16-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator,

PACIFIC DRY CLEANERS (Continued) **1000250681**

Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 02/18/2015.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 140908
Site Name: PACIFIC DRY CLEANERS
Violation Date: 05-06-2016
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 07/06/2017. The facility has not submitted the updated Hazardous Materials Inventory quantity for DF2000. The current inventory for this material is 50 gallons. Complete a new CERS submittal and submit the updated inventory for all materials listed.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-25-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-06-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency

PACIFIC DRY CLEANERS (Continued) **1000250681**

Eval Notes: Hazardous Waste On-site this date. < 50 gallons of cleaner sludge.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-25-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-04-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-04-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Check permit fee . CERS submittal 2/2015. Annual submittal overdue.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-06-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Hazardous Materials On-site this date. 50 gallons of DF-2000 cleaning fluid. OK for short form. You will need to update the chemical inventory and complete a submittal in CERS to change your inventory.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-22-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Less than 55 gallons of waste sludge. i
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

PACIFIC DRY CLEANERS (Continued) **1000250681**

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submittal 3-5-2019, accepted. O K. Thank You.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-22-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 2/18/15. Annual submission overdue. Update inventory to show only 40 gallons of cleaning fluid. Then Submit all sections. Only 50 gallons of Waste Sludge. Inventory and ER plan updated and submitted this date. Violation corrected. Fees need to be updated and new invoice sent. Should be changed to a short form with waste.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:
Site ID: 140908
Site Name: PACIFIC DRY CLEANERS
Site Address: 511 CEDAR ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 05-06-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 140908
Site Name: PACIFIC DRY CLEANERS
Site Address: 511 CEDAR ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 06-22-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 140908
Site Name: PACIFIC DRY CLEANERS
Site Address: 511 CEDAR ST
Site City: SANTA CRUZ

PACIFIC DRY CLEANERS (Continued) **1000250681**

Site Zip: 95060
Enf Action Date: 01-16-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 140908
Site Name: PACIFIC DRY CLEANERS
Site Address: 511 CEDAR ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 05-04-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Coordinates:
Site ID: 140908
Facility Name: PACIFIC DRY CLEANERS
Env Int Type Code: FRS-AIR
Program ID: 110002731205
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 36.970844
Longitude: -122.026670

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

Affiliation Type Desc: Environmental Contact
Entity Name: HANG SUB CHO
Entity Title: Not reported
Affiliation Address: 511 CEDAR ST
Affiliation City: SANTACRUZ
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: HANG SUB CHO
Entity Title: Not reported

PACIFIC DRY CLEANERS (Continued) **1000250681**

Affiliation Address: 511 CEDAR ST
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: HANG SUB CHO
Entity Title: Not reported
Affiliation Address: 511 CEDAR ST
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95060
Affiliation Phone: (831) 423-0644,

Affiliation Type Desc: Identification Signer
Entity Name: HANG SUB CHO
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: Operator
Entity Name: HANG SUB CHO
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: (831) 423-0644,

Affiliation Type Desc: Document Preparer
Entity Name: hangsub cho
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: 511 CEDAR ST
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: ,

PACIFIC DRY CLEANERS (Continued) **1000250681**

Affiliation Type Desc: Parent Corporation
Entity Name: PACIFIC DRY CLEANERS
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: PACIFIC DRY CLEANERS
Address: 511 CEDAR ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 140908
CERS ID: 110002731205
CERS Description: US EPA Air Emission Inventory System (EIS)

Violations:
Site ID: 140908
Site Name: PACIFIC DRY CLEANERS
Violation Date: 06-22-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 07/06/2017. OBSERVATION: The business failed to electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. CORRECTIVE ACTION: Electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA within 30 days. On an ongoing basis, electronically submit and certify the business plan annually on or before the annual due date. CERS submittal this date 7/06/2017. Violation corrected.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 140908
Site Name: PACIFIC DRY CLEANERS
Violation Date: 05-04-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 07/06/2017. OBSERVATION: The facility has not annually reviewed and certified that the business plan is complete, accurate, and up-to-date. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 140908
Site Name: PACIFIC DRY CLEANERS
Violation Date: 01-16-2014

PACIFIC DRY CLEANERS (Continued) **1000250681**

Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 02/18/2015.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 140908
Site Name: PACIFIC DRY CLEANERS
Violation Date: 05-06-2016
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 07/06/2017. The facility has not submitted the updated Hazardous Materials Inventory quantity for DF2000. The current inventory for this material is 50 gallons. Complete a new CERS submittal and submit the updated inventory for all materials listed.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-25-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown

PACIFIC DRY CLEANERS (Continued) **1000250681**

Eval Date: 05-06-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hazardous Waste On-site this date. < 50 gallons of cleaner sludge.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-25-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-04-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-04-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Check permit fee . CERS submittal 2/2015. Annual submittal overdue.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-06-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Hazardous Materials On-site this date. 50 gallons of DF-2000 cleaning fluid. OK for short form. You will need to update the chemical inventory and complete a submittal in CERS to change your inventory.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-22-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Less than 55 gallons of waste sludge. i
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-16-2014

PACIFIC DRY CLEANERS (Continued) **1000250681**

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submittal 3-5-2019, accepted. O K. Thank You.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-22-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 2/18/15. Annual submission overdue. Update inventory to show only 40 gallons of cleaning fluid. Then Submit all sections. Only 50 gallons of Waste Sludge. Inventory and ER plan updated and submitted this date. Violation corrected. Fees need to be updated and new invoice sent. Should be changed to a short form with waste.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:
Site ID: 140908
Site Name: PACIFIC DRY CLEANERS
Site Address: 511 CEDAR ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 05-06-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 140908
Site Name: PACIFIC DRY CLEANERS
Site Address: 511 CEDAR ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 06-22-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 140908

PACIFIC DRY CLEANERS (Continued) **1000250681**

Site Name: PACIFIC DRY CLEANERS
Site Address: 511 CEDAR ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 01-16-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 140908
Site Name: PACIFIC DRY CLEANERS
Site Address: 511 CEDAR ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 05-04-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Coordinates:
Site ID: 140908
Facility Name: PACIFIC DRY CLEANERS
Env Int Type Code: FRS-AIR
Program ID: 110002731205
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 36.970844
Longitude: -122.026670

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

Affiliation Type Desc: Environmental Contact
Entity Name: HANG SUB CHO
Entity Title: Not reported
Affiliation Address: 511 CEDAR ST
Affiliation City: SANTACRUZ
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

PACIFIC DRY CLEANERS (Continued) **1000250681**

Affiliation Type Desc: Environmental Contact
Entity Name: HANG SUB CHO
Entity Title: Not reported
Affiliation Address: 511 CEDAR ST
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: HANG SUB CHO
Entity Title: Not reported
Affiliation Address: 511 CEDAR ST
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95060
Affiliation Phone: (831) 423-0644,

Affiliation Type Desc: Identification Signer
Entity Name: HANG SUB CHO
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: Operator
Entity Name: HANG SUB CHO
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: (831) 423-0644,

Affiliation Type Desc: Document Preparer
Entity Name: hangsub cho
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: 511 CEDAR ST
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported

PACIFIC DRY CLEANERS (Continued) **1000250681**

Affiliation Zip: 95060
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: PACIFIC DRY CLEANERS
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: ,

HWTS:
Name: PACIFIC DRY CLEANERS
Address: 511 CEDAR ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950600000
EPA ID: CAD981632458
Inactive Date: 06/30/2011
Create Date: 04/10/1987
Last Act Date: 10/24/2012
Mailing Name: Not reported
Mailing Address: 511 CEDAR ST
Mailing Address 2: Not reported
Mailing City,State,Zip: SANTA CRUZ, CA 950604306
Owner Name: HANG SUB CHO
Owner Address: 511 CEDAR ST
Owner Address 2: Not reported
Owner City,State,Zip: SANTA CRUZ, CA 950600000
Contact Name: HANG SUB CHO
Contact Address: 511 CEDAR ST
Contact Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950604306

NAICS:
EPA ID: CAD981632458
Create Date: 2002-03-14 16:36:26.000
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
Issued EPA ID Date: 1987-04-10 00:00:00
Inactive Date: 2011-06-30 00:00:00
Facility Name: PACIFIC DRY CLEANERS
Facility Address: 511 CEDAR ST
Facility Address 2: Not reported
Facility City: SANTA CRUZ
Facility County: Not reported
Facility State: CA
Facility Zip: 950600000

C6 **PACIFIC DRY CLEANERS** **EDR Hist Cleaner** **1018835900**
SSW **511 CEDAR ST** **N/A**
< 1/8 **SANTA CRUZ, CA 95060**
0.024 mi.
127 ft. **Site 3 of 3 in cluster C**

Relative: EDR Hist Cleaner
Higher

Actual: **14 ft.**

Year:	Name:	Type:
1971	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
1972	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
1973	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
1974	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
1976	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
1977	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
1978	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
1979	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
1980	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
1982	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
1983	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
1985	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
1986	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
1987	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
1988	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
2001	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
2002	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
2003	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
2004	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
2005	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
2006	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
2007	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
2008	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
2009	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
2010	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
2011	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
2012	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
2013	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs
2014	PACIFIC DRY CLEANERS	Drycleaning Plants, Except Rugs

B7 **PACIFIC UNION APARTMENTS** **LUST** **S105520722**
ESE **1018 PACIFIC AVENUE** **CERS** **N/A**
< 1/8 **SANTA CRUZ, CA 95060**
0.031 mi.
163 ft. **Site 2 of 3 in cluster B**

Relative: **Lower**

Actual: **10 ft.**

LUST REG 3:

Region:	3
Regional Board:	Central Coast Region
Facility County:	Santa Cruz
Global ID:	T0608716522
Status:	Remediation Plan
Case Number:	3436
Local Case Num:	Not reported
Case Type:	O
Substance:	Gasoline
Quantity:	Not reported
Abatement Method:	Not reported
Leak Source:	Tank
Leak Cause:	UNK
How Stopped:	Change Procedures

PACIFIC UNION APARTMENTS (Continued) **S105520722**

How Discovered:	OM
Release Date:	06/27/2002
Discovered Date:	9/26/00
Enter Date:	/ /
Stop Date:	9/26/00
Review Date:	/ /
Enforce Date:	Not reported
Close Date:	Not reported
Enforcement Type:	LET
Responsible Party:	JAN WAGONER
RP Address:	8788 ELK GROVE BLVD., BUILDING 3, SUITE J
Contact:	Not reported
Cross Street:	CATHCART
Local Agency:	44000
Lead Agency:	Regional Board
Staff Initials:	TAS
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	Not reported
Pollution Char:	/ /
Remedial Plan:	6/27/02
Remedial Action:	Not reported
Monitoring:	/ /
Pilot Program:	LUST
Interim Action:	Not reported
Funding:	Not reported
MTBE Class:	*
Max MTBE Grnd Wtr:	Not reported
Max MTBE Soil:	Not reported
Max MTBE Data:	/ /
MTBE Tested:	NT
Lat/Long:	0 / 0
Soil Qualifier:	Not reported
Grnd Wtr Qualifier:	Not reported
Mtbe Concentratn:	0
Mtbe Fuel:	1
Org Name:	Not reported
Basin Plan:	Not reported
Beneficial:	Not reported
Priority:	Not reported
UST Cleanup Fund ID:	Not reported
Suspended:	Not reported
Operator:	Not reported
Water System:	Not reported
Well Name:	Not reported
Distance From Well:	0
Assigned Name:	Not reported
Summary:	RELEASE ASSOCIATED WITH GAS STATION THAT OPERATED ON THE SITE BETWEEN THE 1930'S - 1960'S. DEWATERING OF SITE DURING CONSTRUCTION ACTIVITIES.

CERS:

Name:	PACIFIC UNION APARTMENTS
Address:	1018 PACIFIC AVENUE
City,State,Zip:	SANTA CRUZ, CA 95060
Site ID:	209550
CERS ID:	T0608716522

PACIFIC UNION APARTMENTS (Continued) **S105520722**

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: JOHN B. GERBRANDT - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

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

B8 **PACIFIC UNION APARTMENTS** **LUST** **S108752641**
ESE **1018 PACIFIC AVENUE** **Cortese** **N/A**
< 1/8 **SANTA CRUZ, CA 95060**
0.031 mi.
163 ft. **Site 3 of 3 in cluster B**

Relative: **Lower**

Actual: **10 ft.**

LUST:
Name: PACIFIC UNION APARTMENTS
Address: 1018 PACIFIC AVENUE
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608716522
Global Id: T0608716522
Latitude: 36.971543
Longitude: -122.025099
Status: Completed - Case Closed
Status Date: 09/17/2012
Case Worker: TAS
RB Case Number: 3436
Local Agency: SANTA CRUZ COUNTY
File Location: Regional Board
Local Case Number: RO0000052
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Annual Monitoring and Sampling, Feasibility Study and Interim Remedial Action Plan proposal 7/20/08. Site Address also known as 1010-1018 Pacific Ave., Santa Cruz, CA 95060 The site is located at 1018 Pacific Avenue in Santa Cruz and is currently a multi-story commercial building having with one level of underground parking. There are no active USTs present at the subject site. Significant remedial work tasks were completed between August 2002 & and November 2003 in conjunction with ongoing site development work, including Remedial activities included injection of an oxygen-enhancing

PACIFIC UNION APARTMENTS (Continued) **S108752641**

compound, removal of abandoned USTs, the excavation of 3,940 cubic yards of contaminated soil, and the permitted extraction and disposal of more than 230 million gallons of groundwater. During site development of the underground garage, an impermeable membrane was installed that extends down to 15 feet below grade. A groundwater monitoring program was initiated in June 2003 that included monitoring of groundwater conditions in four site monitoring wells. Groundwater flows towards the San Lorenzo River. The most recent groundwater monitoring event estimated the groundwater gradient at 0.003 foot/foot. Groundwater levels range from 7.84 feet to 8.75 feet beneath ground surface. The San Lorenzo River is located approximately 400 feet east of the site. There are no municipal supply wells within a half mile of the subject site. Residual soil and groundwater contamination may still exist on-site that could pose an unacceptable risk under certain site development activities such as site grading, excavation, or de-watering. The Central Coast Water Board, Santa Cruz County Environmental Health Services (SCCEHS), and the appropriate local planning and building departments must be notified prior to any changes in land use, grading activities, excavation, or dewatering. This notification must include a statement that residual soil and groundwater contamination underlie the property and nearby properties. The levels of residual contamination and any associated risks are expected to reduce with time.

LUST:
Global Id: T0608716522
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tom.sayles@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0608716522
Contact Type: Local Agency Caseworker
Contact Name: JOHN B. GERBRANDT
Organization Name: SANTA CRUZ COUNTY
Address: 701 Ocean Street, Room 312
City: SANTA CRUZ
Email: john.gerbrandt@santacruzcounty.us
Phone Number: Not reported

LUST:
Global Id: T0608716522
Action Type: Other
Date: 01/01/1999
Action: Leak Began

Global Id: T0608716522
Action Type: RESPONSE
Date: 08/01/2003
Action: Well Installation Report

Global Id: T0608716522
Action Type: RESPONSE
Date: 01/20/2003

PACIFIC UNION APARTMENTS (Continued) **S108752641**

Action: Monitoring Report - Quarterly

Global Id: T0608716522
Action Type: ENFORCEMENT
Date: 06/23/2005
Action: 13267 Requirement

Global Id: T0608716522
Action Type: ENFORCEMENT
Date: 04/20/2008
Action: File review

Global Id: T0608716522
Action Type: ENFORCEMENT
Date: 05/03/2012
Action: Notice of Public Hearing / Board Action

Global Id: T0608716522
Action Type: ENFORCEMENT
Date: 12/07/2000
Action: 13267 Requirement

Global Id: T0608716522
Action Type: Other
Date: 09/26/2000
Action: Leak Stopped

Global Id: T0608716522
Action Type: RESPONSE
Date: 04/20/2007
Action: Monitoring Report - Annually

Global Id: T0608716522
Action Type: RESPONSE
Date: 04/20/2011
Action: Monitoring Report - Annually

Global Id: T0608716522
Action Type: RESPONSE
Date: 07/15/2012
Action: Well Destruction Report

Global Id: T0608716522
Action Type: ENFORCEMENT
Date: 06/23/2005
Action: 13267 Requirement

Global Id: T0608716522
Action Type: ENFORCEMENT
Date: 05/07/2009
Action: File review

Global Id: T0608716522
Action Type: RESPONSE
Date: 04/20/2010
Action: Monitoring Report - Annually

PACIFIC UNION APARTMENTS (Continued) **S108752641**

Global Id: T0608716522
Action Type: RESPONSE
Date: 04/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608716522
Action Type: RESPONSE
Date: 07/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608716522
Action Type: RESPONSE
Date: 04/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608716522
Action Type: RESPONSE
Date: 04/20/2009
Action: Monitoring Report - Annually

Global Id: T0608716522
Action Type: RESPONSE
Date: 04/20/2012
Action: Monitoring Report - Annually

Global Id: T0608716522
Action Type: ENFORCEMENT
Date: 08/01/2003
Action: Staff Letter

Global Id: T0608716522
Action Type: ENFORCEMENT
Date: 05/04/2012
Action: 13267 Requirement

Global Id: T0608716522
Action Type: ENFORCEMENT
Date: 09/05/2012
Action: Closure/No Further Action Letter

Global Id: T0608716522
Action Type: Other
Date: 09/26/2000
Action: Leak Discovery

Global Id: T0608716522
Action Type: RESPONSE
Date: 01/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608716522
Action Type: RESPONSE
Date: 07/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608716522
Action Type: RESPONSE

PACIFIC UNION APARTMENTS (Continued) **S108752641**

Date: 04/20/2006
Action: Monitoring Report - Annually

Global Id: T0608716522
Action Type: RESPONSE
Date: 10/04/2004
Action: Monitoring Report - Quarterly

Global Id: T0608716522
Action Type: ENFORCEMENT
Date: 01/17/2003
Action: Staff Letter

Global Id: T0608716522
Action Type: ENFORCEMENT
Date: 03/05/2012
Action: Notification - Public Notice of Case Closure

Global Id: T0608716522
Action Type: Other
Date: 06/27/2002
Action: Leak Reported

Global Id: T0608716522
Action Type: REMEDIATION
Date: 06/23/2005
Action: Monitored Natural Attenuation

Global Id: T0608716522
Action Type: REMEDIATION
Date: 08/01/2002
Action: Excavation

Global Id: T0608716522
Action Type: REMEDIATION
Date: 08/01/2002
Action: Pump & Treat (P&T) Groundwater

LUST:
Global Id: T0608716522
Status: Open - Case Begin Date
Status Date: 01/01/1999

Global Id: T0608716522
Status: Open - Site Assessment
Status Date: 09/26/2000

Global Id: T0608716522
Status: Open - Remediation
Status Date: 06/27/2002

Global Id: T0608716522
Status: Open - Remediation
Status Date: 01/17/2003

Global Id: T0608716522
Status: Open - Verification Monitoring

PACIFIC UNION APARTMENTS (Continued) **S108752641**

Status Date: 09/30/2003

Global Id: T0608716522
Status: Open - Remediation
Status Date: 04/20/2008

Global Id: T0608716522
Status: Open - Remediation
Status Date: 04/20/2009

Global Id: T0608716522
Status: Completed - Case Closed
Status Date: 09/17/2012

CORTESE:
Name: PACIFIC UNION APARTMENTS
Address: 1018 PACIFIC AVENUE
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608716522
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

A9 **BANK OF AMERICA** **LUST S100925647**
ENE **1128 PACIFIC AVE** **SWEEPS UST N/A**
< 1/8 **SANTA CRUZ, CA 95060** **Cortese**
0.038 mi. **HIST CORTESE**
202 ft. **Site 3 of 5 in cluster A** **CERS**

Relative:
Lower

Actual:
11 ft.

LUST:
Name: BANK OF AMERICA (FORMER)
Address: 1128 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700061
Global Id: T0608700061
Latitude: 36.9726024
Longitude: -122.0255709

BANK OF AMERICA (Continued) **S100925647**

Status: Completed - Case Closed
Status Date: 06/29/1995
Case Worker: Not reported
RB Case Number: 2392
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0608700061
Action Type: ENFORCEMENT
Date: 09/24/1993
Action: Unauthorized Release Form

Global Id: T0608700061
Action Type: ENFORCEMENT
Date: 06/29/1995
Action: Closure/No Further Action Letter

Global Id: T0608700061
Action Type: Other
Date: 03/01/1990
Action: Leak Discovery

Global Id: T0608700061
Action Type: Other
Date: 09/24/1993
Action: Leak Reported

LUST:
Global Id: T0608700061
Status: Open - Case Begin Date
Status Date: 03/01/1990

Global Id: T0608700061
Status: Completed - Case Closed
Status Date: 06/29/1995

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700061
Status: Case Closed
Case Number: 2392
Local Case Num: Not reported
Case Type: O
Substance: Oil and Grease Waste
Quantity: Not reported
Abatement Method: U
Leak Source: UNK
Leak Cause: UNK
How Stopped: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BANK OF AMERICA (Continued) **S100925647**

How Discovered: Subsurface Monitoring
Release Date: 09/24/1993
Discovered Date: 3/1/90
Enter Date: 10/21/1993
Stop Date: Not reported
Review Date: 10/21/1993
Enforce Date: Not reported
Close Date: 6/29/95
Enforcement Type: Not reported
Responsible Party: MICHAEL HUGGS
RP Address: 5601 DAVIS ST
Contact: Not reported
Cross Street: SOQUEL
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: HDC
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: / /
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: / /
Pilot Program: UST
Interim Action: 0
Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NRQ
Lat/Long: 36.9726024 / -122.0255709
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 0
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: 3A3
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: RELEASE OCCURED OVER 30 YEARS AGO AT FORMER GAS STATION. THIS IS RESIDUAL SUBSTANCE. HAVE NOT CONFIRMED THAT RELEASE WAS ONSITE. CASE CLOSED

SWEEPS UST:
Name: BANK OF AMERICA
Address: 1128 PACIFIC AVE
City: SANTA CRUZ
Status: Not reported
Comp Number: 68531

BANK OF AMERICA (Continued) **S100925647**

Number: Not reported
Board Of Equalization: 44-034625
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 44-000-068531-000001
Tank Status: Not reported
Capacity: 300
Active Date: Not reported
Tank Use: Not reported
STG: PRODUCT
Content: Not reported
Number Of Tanks: 1

CORTESE:
Name: BANK OF AMERICA (FORMER)
Address: 1128 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700061
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: BANK OF AMERICA (FORMER)
edr_fadd1: 1128 PACIFIC
City,State,Zip: SANTA CRUZ, CA
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 2392

CERS:
Name: BANK OF AMERICA (FORMER)
Address: 1128 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 219698
CERS ID: T0608700061

BANK OF AMERICA (Continued) **S100925647**

CERS Description: Leaking Underground Storage Tank Cleanup Site

A10 **GAP 137** **CERS HAZ WASTE** **S124559584**
NNE **1225 PACIFIC AVE** **CERS** **N/A**
< 1/8 **SANTA CRUZ, CA 95060** **HWTS**
0.045 mi.
236 ft. **Site 4 of 5 in cluster A**

Relative:
Lower

Actual:
13 ft.

CERS HAZ WASTE:
Name: GAP 137
Address: 1225 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 562204
CERS ID: 10832716
CERS Description: Hazardous Waste Generator

CERS:
Name: GAP 137
Address: 1225 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 562204
CERS ID: 10832716
CERS Description: Chemical Storage Facilities

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Jessica Otto
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: Environmental Contact
Entity Name: g2 revolution
Entity Title: Not reported
Affiliation Address: 8585 Pyott Rd. Ste. 100
Affiliation City: Lake in the Hills
Affiliation State: IL
Affiliation Country: Not reported
Affiliation Zip: 60156
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Jessica Otto
Entity Title: EHS Manager - g2 revolution
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

GAP 137 (Continued) **S124559584**

Affiliation Address: 8585 Pyott Rd. Ste. 100
Affiliation City: Lake in the Hills
Affiliation State: IL
Affiliation Country: Not reported
Affiliation Zip: 60156
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Gap 137
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: (831) 425-3721,

Affiliation Type Desc: Parent Corporation
Entity Name: Gap 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: CUPA District
Entity Name: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

Affiliation Type Desc: Legal Owner
Entity Name: Gap, Inc.
Entity Title: Not reported
Affiliation Address: Two Folsom Street
Affiliation City: San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94105
Affiliation Phone: (415) 427-2888,

HWTS:
Name: GAP 137
Address: 1225 PACIFIC AVE
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAL000453659
Inactive Date: Not reported
Create Date: 03/18/2020
Last Act Date: 05/20/2021

GAP 137 (Continued) **S124559584**

Mailing Name: Not reported
Mailing Address: 800 CHURCH STREET
Mailing Address 2: Not reported
Mailing City,State,Zip: LAKE ZURICH, IL 60047
Owner Name: GAP INC
Owner Address: TWO FOLSOM ST
Owner Address 2: Not reported
Owner City,State,Zip: SAN FRANCISCO, CA 94105
Contact Name: JESSICA OTTO
Contact Address: 800 CHURCH STREET
Contact Address 2: Not reported
City,State,Zip: LAKE ZURICH, IL 600470000

NAICS:
EPA ID: CAL000453659
Create Date: 2020-03-18 12:17:56.900
NAICS Code: 448140
NAICS Description: Family Clothing Stores
Issued EPA ID Date: 2020-03-18 12:17:56.88700
Inactive Date: Not reported
Facility Name: GAP 137
Facility Address: 1225 PACIFIC AVE
Facility Address 2: Not reported
Facility City: SANTA CRUZ
Facility County: Not reported
Facility State: CA
Facility Zip: 95060

Name: GLORIA WELSH
Address: 1225 PACIFIC AVE
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950600000
EPA ID: CAC001467256
Inactive Date: 10/25/2000
Create Date: 12/09/1998
Last Act Date: 10/25/2000
Mailing Name: Not reported
Mailing Address: 1205 PACIFIC AVE RM 207
Mailing Address 2: Not reported
Mailing City,State,Zip: SANTA CRUZ, CA 950600000
Owner Name: GLORIA WELSH
Owner Address: 1205 PACIFIC AVE RM 207
Owner Address 2: Not reported
Owner City,State,Zip: SANTA CRUZ, CA 950600000
Contact Name: NANCY LAKE/CONTR
Contact Address: --
Contact Address 2: Not reported
City,State,Zip: --, 99 --

A11
NNE
< 1/8
0.045 mi.
236 ft.

Relative:
Lower

Actual:
13 ft.

GAP 137
1225 PACIFIC AVE
SANTA CRUZ, CA 95060

Site 5 of 5 in cluster A

RCRA NonGen / NLR **1026057460**
CAL000453659

RCRA NonGen / NLR:

Date Form Received by Agency:		20200318
Handler Name:	GAP 137	
Handler Address:		1225 PACIFIC AVE
Handler City,State,Zip:		SANTA CRUZ, CA 95060
EPA ID:		CAL000453659
Contact Name:		JESSICA OTTO
Contact Address:		8585 PYOTT RD STE 100
Contact City,State,Zip:		LAKE IN THE HILLS, IL 60156
Contact Telephone:		224-858-4583
Contact Fax:		Not reported
Contact Email:		JESSICA.OTTO@G2REV.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:		8585 PYOTT RD STE 100
Mailing City,State,Zip:		LAKE IN THE HILLS, IL 60156
Owner Name:		GAP INC
Owner Type:		Other
Operator Name:		JESSICA OTTO
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

GAP 137 (Continued) **1026057460**

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:	20200320
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:	GAP INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2 FOLSOM ST
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94105
Owner/Operator Telephone:	415-427-2888
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JESSICA OTTO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	8585 PYOTT RD STE 100
Owner/Operator City,State,Zip:	LAKE IN THE HILLS, IL 60156
Owner/Operator Telephone:	224-858-4583
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

GAP 137 (Continued) **1026057460**

Historic Generators:
- Receive Date: 20200318
- Handler Name: GAP 137
- 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: 448140
- NAICS Description: FAMILY CLOTHING STORES

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

Evaluation Action Summary:
- Evaluations: No Evaluations Found

D12 **SANTA CRUZ GOODYEAR** **RCRA-SQG** **1000395035**
WNW **220 LINCOLN ST** **FINDS** **CAD982370413**
< 1/8 **SANTA CRUZ, CA 95060** **ECHO**
0.052 mi.
275 ft. **Site 1 of 4 in cluster D**

Relative: **Higher**
Actual: **18 ft.**

RCRA-SQG:
- Date Form Received by Agency: 19880418
- Handler Name: SANTA CRUZ GOODYEAR
- Handler Address: 220 LINCOLN ST
- Handler City,State,Zip: SANTA CRUZ, CA 95060
- EPA ID: CAD982370413
- Contact Name: ENVIRONMENTAL MANAGER
- Contact Address: 220 LINCOLN ST
- Contact City,State,Zip: SANTA CRUZ, CA 95060
- Contact Telephone: 408-423-0100
- Contact Fax: Not reported
- Contact Email: Not reported
- Contact Title: Not reported
- EPA Region: 09
- Land Type: Not reported
- Federal Waste Generator Description: Small Quantity Generator
- Non-Notifier: Not reported
- Biennial Report Cycle: Not reported
- Accessibility: Not reported
- Active Site Indicator: Handler Activities
- State District Owner: CA
- State District: 2
- Mailing Address: LINCOLN ST
- Mailing City,State,Zip: SANTA CRUZ, CA 95060
- Owner Name: LEASE FROM GOODYEAR

SANTA CRUZ GOODYEAR (Continued) **1000395035**

- Owner Type: Private
- Operator Name: NOT REQUIRED
- Operator Type: Private
- Short-Term Generator Activity: No
- Importer Activity: No
- Mixed Waste Generator: No
- Transporter Activity: No
- Transfer Facility Activity: No
- Recycler Activity with Storage: No
- Small Quantity On-Site Burner Exemption: No
- Smelting Melting and Refining Furnace Exemption: No
- Underground Injection Control: No
- Off-Site Waste Receipt: No
- Universal Waste Indicator: No
- Universal Waste Destination Facility: No
- Federal Universal Waste: No
- Active Site 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: NN
- 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 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: 20000915
- 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: Not reported
- Manifest Broker: Not reported

SANTA CRUZ GOODYEAR (Continued) **1000395035**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: LEASE FROM GOODYEAR
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19880418
Handler Name: SANTA CRUZ GOODYEAR
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002802370

SANTA CRUZ GOODYEAR (Continued) **1000395035**

Click Here:

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: 1000395035
Registry ID: 110002802370
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002802370
Name: SANTA CRUZ GOODYEAR
Address: 220 LINCOLN ST
City,State,Zip: SANTA CRUZ, CA 95060

E13 **BAY PHOTO INC SANTA CRUZ STORE** **RCRA-SQG** **1001115513**
NNW **119 WALNUT AVE** **FINDS** **CAR000014498**
< 1/8 **SANTA CRUZ, CA 95060** **ECHO**
0.058 mi.
307 ft. **Site 1 of 2 in cluster E**

Relative:
Higher

Actual:
15 ft.

RCRA-SQG:
Date Form Received by Agency: 19960815
Handler Name: BAY PHOTO INC SANTA CRUZ STORE
Handler Address: 119 WALNUT AVE
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAR000014498
Contact Name: LARRY ABITBOL
Contact Address: 2853 PARK AVE
Contact City,State,Zip: SOQUEL, CA 95073
Contact Telephone: 408-475-6686
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
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: PARK AVE
Mailing City,State,Zip: SOQUEL, CA 95073
Owner Name: LARRY ABITBOL AND NANCY EDGERLY
Owner Type: Private
Operator Name: Not reported
Operator Type: Not reported
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No

BAY PHOTO INC SANTA CRUZ STORE (Continued) **1001115513**

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:	NN
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 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:	20000915
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LARRY ABITBOL AND NANCY EDGERLY

BAY PHOTO INC SANTA CRUZ STORE (Continued) **1001115513**

Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2853 PARK AVE
Owner/Operator City,State,Zip:	SOQUEL, CA 95073
Owner/Operator Telephone:	408-475-6686
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960815
Handler Name:	BAY PHOTO INC SANTA CRUZ STORE
Federal Waste Generator Description:	Small Quantity Generator
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 Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID:	110002913535

Click Here:

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:	1001115513
Registry ID:	110002913535
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002913535
Name:	BAY PHOTO INC SANTA CRUZ STORE
Address:	119 WALNUT AVE

BAY PHOTO INC SANTA CRUZ STORE (Continued) **1001115513**

City,State,Zip: SANTA CRUZ, CA 95060

F14
ESE
< 1/8
0.070 mi.
371 ft.

FORMER GREYHOUND PASSENGER STATION **RCRA-LQG 1016139872**
425 FRONT STREET **FINDS CAC002662533**
SANTA CRUZ, CA 95060

Site 1 of 6 in cluster F

Relative:
Lower

Actual:
8 ft.

RCRA-LQG:

Date Form Received by Agency:	20130220
Handler Name:	FORMER GREYHOUND PASSENGER STATION
Handler Address:	425 FRONT STREET
Handler City,State,Zip:	SANTA CRUZ, CA 95060
EPA ID:	CAC002662533
Contact Name:	SUSAN KIRKPATRICK
Contact Address:	VINE STREET, SUITE 1400
Contact City,State,Zip:	CINCINNATI, OH 45202
Contact Telephone:	513-419-8639
Contact Fax:	Not reported
Contact Email:	SUSAN.KIRKPATRICK@FIRSTGROUP.COM
Contact Title:	ENV PROGRAM MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2011
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	FRONT STREET
Mailing City,State,Zip:	SANTA CRUZ, CA 95060
Owner Name:	SANTA CRUZ METROPOLITAN TRANSIT DISTRICT
Owner Type:	Municipal
Operator Name:	SANTA CRUZ METROPOLITAN TRANSIT DISTRICT
Operator Type:	Municipal
Short-Term Generator Activity:	Yes
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:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported

FORMER GREYHOUND PASSENGER STATION (Continued) **1016139872**

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 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:	20130301
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2011

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D008
Waste Description: LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SANTA CRUZ METROPOLITAN TRANSIT DISTRICT
Legal Status:	Municipal
Date Became Current:	20111229
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

FORMER GREYHOUND PASSENGER STATION (Continued) **1016139872**

Owner/Operator Indicator: Owner
Owner/Operator Name: SANTA CRUZ METROPOLITAN TRANSIT DISTRICT
Legal Status: Municipal
Date Became Current: 20111229
Date Ended Current: Not reported
Owner/Operator Address: 110 VERNON STREET
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060
Owner/Operator Telephone: 831-426-6080
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20130220
Handler Name: FORMER GREYHOUND PASSENGER STATION
Federal Waste Generator Description: Large Quantity Generator
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: 485113
NAICS Description: BUS AND OTHER MOTOR VEHICLE TRANSIT SYSTEMS

NAICS Code: 485999
NAICS Description: ALL OTHER TRANSIT AND GROUND PASSENGER TRANSPORTATION

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110055161113

Click Here:

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.
HAZARDOUS WASTE BIENNIAL REPORTER

FORMER GREYHOUND PASSENGER STATION (Continued) **1016139872**

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

F15 **GREYHOUND TERMINAL** **CPS-SLIC S106455221**
ESE **425 FRONT STREET** **CERS N/A**
< 1/8 **SANTA CRUZ, CA 95060**
0.070 mi.
371 ft. **Site 2 of 6 in cluster F**

Relative:
Lower

Actual:
8 ft.

SLIC REG 3:
Name: GREYHOUND TERMINAL
Address: 425 FRONT STREET
City: SANTA CRUZ
Region: 3
Leak Site Cross Street: Not reported
Regional Board Case#: S342
Entered Into Database: Not reported
Discovered: Not reported
RB Case In: GREYHOUND LINES INC
Responsible Party: MS. JUNE WEIRICH
RP Contact: Not reported
RP Phone: Not reported
RP Number: Not reported
RP Address: 350 ST. PAUL STREET
RP City,St,Zip: DALLAS, TX 75266
Date First Reported: 20-Oct-03
Lead Agency: Regional Board
Program Type: Not reported
Facility Status: Not reported
Case Type: Other ground water affected
Case Type Undetermined: No
Case Type Soil Impacted: No
Case Type Surface Water: No
Case Type Drinkin Water Well: No
Case Type Drinking Water Aqfr: No
Case Type Other Grnd Wtr: Yes
PCA: Not reported

CERS:
Name: GREYHOUND TERMINAL
Address: 425 FRONT STREET
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 259742
CERS ID: SL0608724434
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: THEA TRYON - CENTRAL COAST RWQCB (REGION 3)
Entity Title: Not reported
Affiliation Address: 805 AEROVISTA PLACE, SUITE 101
Affiliation City: SAN LUIS OBSIPO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Local Agency Caseworker

GREYHOUND TERMINAL (Continued) **S106455221**

Entity Name: SCOTT CARSON - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

F16 **GREYHOUND BUS DEPOT PROPERTY** **RESPONSE** **S108748087**
ESE **425 FRONT STREET** **ENVIROSTOR** **N/A**
< 1/8 **SANTA CRUZ, CA 95060** **CPS-SLIC**
0.070 mi. **DEED**
371 ft. **Site 3 of 6 in cluster F**

Relative: **Lower**
Actual: **8 ft.**

RESPONSE:
Name: GREYHOUND BUS DEPOT PROPERTY
Address: 425 FRONT STREET
City,State,Zip: SANTA CRUZ, CA 95060
Facility ID: 60001132
Site Type: State Response
Site Type Detail: State Response ERAP
Acres: 0.48
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 290006
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 29
Senate: 17
Special Program Status: Not reported
Status: Certified / Operation & Maintenance
Status Date: 03/01/2011
Restricted Use: YES
Funding: Responsible Party
Latitude: 36.97117
Longitude: -122.0245
APN: NONE SPECIFIED
Past Use: UNKNOWN
Potential COC : Arsenic Lead Polynuclear aromatic hydrocarbons (PAHs TPH-MOTOR OIL Antimony and compounds Cadmium and compounds
Confirmed COC: Arsenic Lead Polynuclear aromatic hydrocarbons (PAHs TPH-MOTOR OIL
Potential Description: SOIL
Alias Name: PG&E
Alias Type: Alternate Name
Alias Name: SL0608724434
Alias Type: GeoTracker Global ID
Alias Name: 290006
Alias Type: Project Code (Site Code)
Alias Name: 60001132
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

GREYHOUND BUS DEPOT PROPERTY (Continued) **S108748087**

Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2021
Comments: Annual Cost Estimate transmitted via email on 09/17/2021.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/03/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/11/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 07/24/2009
Comments: Site assigned to DTSC under ERAP program. Metals (lead, arsenic), PAHs, and TPH-motor oil are contaminants of concern at the site.

Completed Area Name: PROJECT WIDE

GREYHOUND BUS DEPOT PROPERTY (Continued) **S108748087**

Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 03/25/2010
Comments: Public Participation Plan finalized March 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 07/01/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 12/30/2009
Comments: Workplan approved 12/30/2009. Six soil-gas samples to be collect with 6L Summa canisters and sorbent tubes to test for (in particular) naphthalene, cis-1,2-DCE. Fieldwork to begin 01/05/2010; sampling of soil and groundwater detailed in an addendum to this workplan also to be performed. Results to be incorporated into Draft RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/06/2010
Comments: Fieldwork completed 1/6/2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/31/2009
Comments: Work notice finalized 12/31/2009. Outlines work to be performed January 5 & 6, 2010. Notices hand delivered to community on January 4, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/04/2010
Comments: Full Title: Workplan Addendum to Shallow Soil Vapor Survey - Confirmation Soil & Groundwater Sampling to Address Limited Data Gaps. Four soil sampling locations will be tested to delineate depth of PAH contamination; 3 grab groundwater samples will be collected to determine if metals found in soil have impacted shallow groundwater. Work to be done in conjunction with soil-vapor sampling (scheduled

GREYHOUND BUS DEPOT PROPERTY (Continued) **S108748087**

for Jan 5 2010.)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 03/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/23/2002
Comments: Report was prepared prior to DTSC oversight. Phase I/II ESA performed to assess environmental impacts at site. Lead detected in soil at high concentrations; cis-1,2-dichloroethene detected in groundwater slightly above screening levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 05/04/2004
Comments: Report was prepared prior to DTSC oversight. A discolored soil lens was found; appears to contain elevated concentrations of lead, PAHs and TPH. Groundwater sample results indicate the soil lens is not significantly impacting groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 10/10/2003
Comments: Workplan was prepared prior to DTSC involvment and oversight. Workplan prepared to characterize soil and groundwater at site (follow up to Phase I/II ESA).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/30/2005
Comments: Document prepared prior to DTSC involvement and oversight. Comments made by County of Santa Cruz Environmental Health in response to Soil and Groundwater Delineation Investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 04/03/2006
Comments: Workplan prepared prior to DTSC involvment and oversight. Workplan prepared to further delineate contaminants found at site. Prepared under oversight of County of Santa Cruz Environmental Health and Regional Water Quality Control Board (Central Coast).

GREYHOUND BUS DEPOT PROPERTY (Continued) **S108748087**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/13/2006
Comments: Report prepared prior to DTSC involvement and oversight; prepared under oversight of County of Santa Cruz Environmental Health and RWQCB(Central Coast). Soil contaminated with Polynuclear Aromatic Hydrocarbons (PAHs), Total Petroleum Hydrocarbons as motor oil (TPH-mo), and metals (lead and arsenic). Groundwater does not appear to be impacted by contaminated soils.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/31/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/25/2011
Comments: Fieldwork implemented as described in RAP and RDIP for 3ft clean cap across entire site; only exception is 88ftx3ft area in northeast corner along northern border- excavation of soils only down to 15 inches bgs in order to preserve foundation stability of building on adjacent parcel to the north.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 03/01/2011
Comments: Remedial Action Completion Report finalized 3/1/2011. Remedial Action of creating 3 foot clean cap sitewide performed as detailed in RAP and RDIP, with exception of 88ftx3ft section in NE corner of site, along northern border, which has clean cap of apprx 15 inches. LUC and O&M Agreement signed for the site 3/1/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/26/2011
Comments: Work notice announcing cleanup activities distributed by Weber, Hayes and Associates (consultant) by hand to community surrounding site on 1/22/2011 and 1/23/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 11/30/2017
Comments: The Remedial Action Five-Year Review report concluded the Site remedy (site-wide cap comprised of 3-feet of clean fill and asphalt pavement) remains protective of human health and the environment. An annual cap inspection was performed in conjunction with the Five-Year Review and the cap was observed to be in good condition and no evidence of cap disturbance was observed. The Site use as parking lot for buses remains compliant with the Land Use Covenant.

GREYHOUND BUS DEPOT PROPERTY (Continued) **S108748087**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/30/2012
Comments: Cap Inspection Report approved. Site remains paved and in good condition; no disturbance of cap was reported for 2011-2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/12/2013
Comments: Inspection completed 8/8/2013; Cap in good condition, use as parking lot has not changed. No indication of disturbance of cap and/or underlying soils.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/16/2014
Comments: Cap in good working condition. Site use as parking lot for buses has not changed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/08/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 09/15/2016
Comments: The report documents an annual inspection that was performed to verify compliance with the restrictions included in the Land Use Covenant that was put in place for the Site, including restrictions on disturbance of the cap and contaminated soil. The Site cap was observed to be in good condition and remains a parking lot for City buses. A few depressions were observed, but had not affected the cap integrity. No evidence of disturbance of the Site cap or contaminated soil was observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 05/12/2014
Comments: The cost estimate includes costs for performing annual cap inspections and Five-Year Reviews for a period of 30-years.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 02/11/2015
Comments: Financial Assurance Cost Estimate approved by Branch Chief. FA Mechanism checked and approved by Financial Responsibility Unit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

GREYHOUND BUS DEPOT PROPERTY (Continued) **S108748087**

Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 11/30/2017
Comments: The Annual Inspection Report (2017) was submitted as required by section 4.05 of the Land Use Covenant to verify compliance with its restrictions and requirements. Additionally, the cap on the Site was checked during the Site inspection that was performed to confirm its integrity. The Site continues to be used as parking lot for buses. The Site fully is covered by an asphalt cap; no maintenance or cap disturbing activities were observed. The Site remains compliant with Land Use Covenant and Operation and Maintenance Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 10/09/2020
Comments: Annual Inspection Report indicates cap in good condition, no signs of disturbance. Site use remains consistent with Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 10/09/2020
Comments: Annual Inspection Report indicates cap in good condition, no signs of disturbance. Site use remains consistent with Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 10/09/2020
Comments: Annual Inspection Report indicates cap in good condition, no signs of disturbance. Site use remains consistent with Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Expedited Remedial Action Program Agreement
Completed Date: 04/12/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Conferences for SB 923 Sites
Completed Date: 10/08/2009
Comments: DTSC held Site Conference on 10/8/2009 with City of Santa Cruz Redevelopment Agency and Metroplitan Transit District, County of Santa Cruz Environmental Health Services, and potentially responsible persons preliminarily identified by DTSC. Expedited Remedial Action Program and Site cleanup project were discussed at the Site Conference.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/01/2011
Comments: Site Certified 3/1/2011; letter and certification documents sent out 3/4/2011. Completion Report approved 3/1/2011; LUC recorded and O&M Agreement signed; site now in Operation and Maintenance.

GREYHOUND BUS DEPOT PROPERTY (Continued) **S108748087**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/01/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 03/01/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/28/2009
Comments: Letter declaring the Greyhound site designated as a DTSC Expedited Remedial Action Program (ERAP) site during a Site Designation Committee meeting held on July 23, 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Allocation of Liability for SB 923 Sites
Completed Date: 07/01/2010
Comments: Apportionment of Responsibility completed and signed 07/01/2010. Responsible Parties and allocated percentage: Greyhound/TRIP - 25%; Chevron/PG&E - 10% ; Orphan Share - 65%.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/07/2009
Comments: Materials sent to DTSC for site application to ERAP; outgoing letter to TRIP (proponent) confirming receipt of application materials

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 03/01/2011
Comments: LUC Signed 3/1/2011 by Santa Cruz Metropolitan Transit District. No sensitive uses (commercial/industrial deed restriction). 3 foot clean cover across site, except for 88ftx3ft section in northeast corner of site, along northern border, which has a 15-inch clean cover. O&M Agreement (with Cap Management Plan) signed by SCMTD.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2026
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported

GREYHOUND BUS DEPOT PROPERTY (Continued) **S108748087**

Schedule Revised Date: Not reported

ENVIROSTOR:
Name: GREYHOUND BUS DEPOT PROPERTY
Address: 425 FRONT STREET
City,State,Zip: SANTA CRUZ, CA 95060
Facility ID: 60001132
Status: Certified / Operation & Maintenance
Status Date: 03/01/2011
Site Code: 290006
Site Type: State Response
Site Type Detailed: State Response ERAP
Acres: 0.48
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 29
Senate: 17
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 36.97117
Longitude: -122.0245
APN: NONE SPECIFIED
Past Use: UNKNOWN
Potential COC: Arsenic Lead Polynuclear aromatic hydrocarbons (PAHs TPH-MOTOR OIL Antimony and compounds Cadmium and compounds
Confirmed COC: Arsenic Lead Polynuclear aromatic hydrocarbons (PAHs TPH-MOTOR OIL
Potential Description: SOIL
Alias Name: PG&E
Alias Type: Alternate Name
Alias Name: SL0608724434
Alias Type: GeoTracker Global ID
Alias Name: 290006
Alias Type: Project Code (Site Code)
Alias Name: 60001132
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2021
Comments: Annual Cost Estimate transmitted via email on 09/17/2021.

Completed Area Name: PROJECT WIDE

GREYHOUND BUS DEPOT PROPERTY (Continued) **S108748087**

Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/03/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/11/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 07/24/2009
Comments: Site assigned to DTSC under ERAP program. Metals (lead, arsenic), PAHs, and TPH-motor oil are contaminants of concern at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

GREYHOUND BUS DEPOT PROPERTY (Continued) **S108748087**

Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 03/25/2010
Comments: Public Participation Plan finalized March 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 07/01/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 12/30/2009
Comments: Workplan approved 12/30/2009. Six soil-gas samples to be collect with 6L Summa canisters and sorbent tubes to test for (in particular) naphthalene, cis-1,2-DCE. Fieldwork to begin 01/05/2010; sampling of soil and groundwater detailed in an addendum to this workplan also to be performed. Results to be incorporated into Draft RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/06/2010
Comments: Fieldwork completed 1/6/2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/31/2009
Comments: Work notice finalized 12/31/2009. Outlines work to be performed January 5 & 6, 2010. Notices hand delivered to community on January 4, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/04/2010
Comments: Full Title: Workplan Addendum to Shallow Soil Vapor Survey - Confirmation Soil & Groundwater Sampling to Address Limited Data Gaps. Four soil sampling locations will be tested to delineate depth of PAH contamination; 3 grab groundwater samples will be collected to determine if metals found in soil have impacted shallow groundwater. Work to be done in conjunction with soil-vapor sampling (scheduled for Jan 5 2010.)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 03/25/2010
Comments: Not reported

GREYHOUND BUS DEPOT PROPERTY (Continued) **S108748087**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/23/2002
Comments: Report was prepared prior to DTSC oversight. Phase I/II ESA performed to assess environmental impacts at site. Lead detected in soil at high concentrations; cis-1,2-dichloroethene detected in groundwater slightly above screening levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 05/04/2004
Comments: Report was prepared prior to DTSC oversight. A discolored soil lens was found; appears to contain elevated concentrations of lead, PAHs and TPH. Groundwater sample results indicate the soil lens is not significantly impacting groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 10/10/2003
Comments: Workplan was prepared prior to DTSC involvment and oversight. Workplan prepared to characterize soil and groundwater at site (follow up to Phase I/II ESA).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/30/2005
Comments: Document prepared prior to DTSC involvement and oversight. Comments made by County of Santa Cruz Environmental Health in response to Soil and Groundwater Delineation Investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 04/03/2006
Comments: Workplan prepared prior to DTSC involvment and oversight. Workplan prepared to further delineate contaminants found at site. Prepared under oversight of County of Santa Cruz Environmental Health and Regional Water Quality Control Board (Central Coast).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/13/2006
Comments: Report prepared prior to DTSC involvement and oversight; prepared under oversight of County of Santa Cruz Environmental Health and RWQCB(Central Coast). Soil contaminated with Polynuclear Aromatic Hydrocarbons (PAHs), Total Petroleum Hydrocarbons as motor oil (TPH-mo), and metals (lead and arsenic). Groundwater does not appear to be impacted by contaminated soils.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan

GREYHOUND BUS DEPOT PROPERTY (Continued) **S108748087**

Completed Date: 01/31/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/25/2011
Comments: Fieldwork implemented as described in RAP and RDIP for 3ft clean cap across entire site; only exception is 88ftx3ft area in northeast corner along northern border- excavation of soils only down to 15 inches bgs in order to preserve foundation stability of building on adjacent parcel to the north.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 03/01/2011
Comments: Remedial Action Completion Report finalized 3/1/2011. Remedial Action of creating 3 foot clean cap sitewide performed as detailed in RAP and RDIP, with exception of 88ftx3ft section in NE corner of site, along northern border, which has clean cap of apprx 15 inches. LUC and O&M Agreement signed for the site 3/1/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/26/2011
Comments: Work notice announcing cleanup activities distributed by Weber, Hayes and Associates (consultant) by hand to community surrounding site on 1/22/2011 and 1/23/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 11/30/2017
Comments: The Remedial Action Five-Year Review report concluded the Site remedy (site-wide cap comprised of 3-feet of clean fill and asphalt pavement) remains protective of human health and the environment. An annual cap inspection was performed in conjunction with the Five-Year Review and the cap was observed to be in good condition and no evidence of cap disturbance was observed. The Site use as parking lot for buses remains compliant with the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/30/2012
Comments: Cap Inspection Report approved. Site remains paved and in good condition; no disturbance of cap was reported for 2011-2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/12/2013
Comments: Inspection completed 8/8/2013; Cap in good condition, use as parking lot has not changed. No indication of disturbance of cap and/or underlying soils.

GREYHOUND BUS DEPOT PROPERTY (Continued) **S108748087**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/16/2014
Comments: Cap in good working condition. Site use as parking lot for buses has not changed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/08/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 09/15/2016
Comments: The report documents an annual inspection that was performed to verify compliance with the restrictions included in the Land Use Covenant that was put in place for the Site, including restrictions on disturbance of the cap and contaminated soil. The Site cap was observed to be in good condition and remains a parking lot for City buses. A few depressions were observed, but had not affected the cap integrity. No evidence of disturbance of the Site cap or contaminated soil was observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 05/12/2014
Comments: The cost estimate includes costs for performing annual cap inspections and Five-Year Reviews for a period of 30-years.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 02/11/2015
Comments: Financial Assurance Cost Estimate approved by Branch Chief. FA Mechanism checked and approved by Financial Responsibility Unit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 11/30/2017
Comments: The Annual Inspection Report (2017) was submitted as required by section 4.05 of the Land Use Covenant to verify compliance with its restrictions and requirements. Additionally, the cap on the Site was checked during the Site inspection that was performed to confirm its integrity. The Site continues to be used as parking lot for buses. The Site fully is covered by an asphalt cap; no maintenance or cap disturbing activities were observed. The Site remains compliant with Land Use Covenant and Operation and Maintenance Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 10/09/2020

GREYHOUND BUS DEPOT PROPERTY (Continued) **S108748087**

Comments: Annual Inspection Report indicates cap in good condition, no signs of disturbance. Site use remains consistent with Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 10/09/2020
Comments: Annual Inspection Report indicates cap in good condition, no signs of disturbance. Site use remains consistent with Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 10/09/2020
Comments: Annual Inspection Report indicates cap in good condition, no signs of disturbance. Site use remains consistent with Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Expedited Remedial Action Program Agreement
Completed Date: 04/12/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Conferences for SB 923 Sites
Completed Date: 10/08/2009
Comments: DTSC held Site Conference on 10/8/2009 with City of Santa Cruz Redevelopment Agency and Metroplitan Transit District, County of Santa Cruz Environmental Health Services, and potentially responsible persons preliminarily identified by DTSC. Expedited Remedial Action Program and Site cleanup project were discussed at the Site Conference.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/01/2011
Comments: Site Certified 3/1/2011; letter and certification documents sent out 3/4/2011. Completion Report approved 3/1/2011; LUC recorded and O&M Agreement signed; site now in Operation and Maintenance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/01/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 03/01/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence

GREYHOUND BUS DEPOT PROPERTY (Continued) **S108748087**

Completed Date: 07/28/2009
Comments: Letter declaring the Greyhound site designated as a DTSC Expedited Remedial Action Program (ERAP) site during a Site Designation Committee meeting held on July 23, 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Allocation of Liability for SB 923 Sites
Completed Date: 07/01/2010
Comments: Apportionment of Responsibility completed and signed 07/01/2010. Responsible Parties and allocated percentage: Greyhound/TRIP - 25%; Chevron/PG&E - 10% ; Orphan Share - 65%.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/07/2009
Comments: Materials sent to DTSC for site application to ERAP; outgoing letter to TRIP (proponent) confirming receipt of application materials

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 03/01/2011
Comments: LUC Signed 3/1/2011 by Santa Cruz Metropolitan Transit District. No sensitive uses (commercial/industrial deed restriction). 3 foot clean cover across site, except for 88ftx3ft section in northeast corner of site, along northern border, which has a 15-inch clean cover. O&M Agreement (with Cap Management Plan) signed by SCMTD.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2026
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:
Name: GREYHOUND TERMINAL
Address: 425 FRONT STREET
City,State,Zip: SANTA CRUZ, CA 95060
Region: STATE
Facility Status: Open - Verification Monitoring
Status Date: 04/17/2009
Global Id: SL0608724434
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: 60001132
Latitude: 36.971499
Longitude: -122.024105
Case Type: Cleanup Program Site

GREYHOUND BUS DEPOT PROPERTY (Continued) **S108748087**

Case Worker:	JN
Local Agency:	SANTA CRUZ COUNTY
RB Case Number:	S342
File Location:	Regional Board
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Other Chlorinated Hydrocarbons, Lead, Polynuclear aromatic hydrocarbons (PAHs)
Site History:	Currently Grehound Bus Depo and Santa Cruz Metro Transportation Department. Predominantly soil issues only and DTSC is lead on this case. Additional information is available at: http://www.envirostor.dtsc.ca.gov

Click here to access the California GeoTracker records for this facility:

DEED:

Name:	GREYHOUND BUS DEPOT PROPERTY
Address:	425 FRONT STREET
City,State,Zip:	SANTA CRUZ, CA 95060
Envirostor ID:	60001132
Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	STATE RESPONSE
Status:	CERTIFIED / OPERATION & MAINTENANCE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	03/01/2011
File Name:	Envirostor Land Use Restrictions

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17 **PIONEER SUPER SERVICE** **EDR Hist Auto** **1020364807**
ENE **515 FRONT ST** **N/A**
< 1/8 **SANTA CRUZ, CA 95060**
0.073 mi.
387 ft.

Relative: EDR Hist Auto
Lower

Actual:
8 ft.

Year:	Name:	Type:
1969	PIONEER SUPER SERVICE	General Automotive Repair Shops
1971	PIONEER SUPER SERVICE	General Automotive Repair Shops
1972	PIONEER SUPER SERVICE	General Automotive Repair Shops
1973	PIONEER SUPER SERVICE	General Automotive Repair Shops

D18 **BOYS & GIRLS CLUB OF SANTA CRUZ COUNTY** **RCRA NonGen / NLR** **1026813014**
West **543 CENTER ST** **CAC003125563**
< 1/8 **SANTA CRUZ, CA 95060**
0.075 mi.
394 ft. **Site 2 of 4 in cluster D**

Relative: RCRA NonGen / NLR:
Higher

Actual:
18 ft.

Date Form Received by Agency:	20210621
Handler Name:	BOYS & GIRLS CLUB OF SANTA CRUZ COUNTY
Handler Address:	543 CENTER ST
Handler City,State,Zip:	SANTA CRUZ, CA 95060
EPA ID:	CAC003125563
Contact Name:	KATEE FREEMAN
Contact Address:	543 CENTER ST

BOYS & GIRLS CLUB OF SANTA CRUZ COUNTY (Continued) **1026813014**

Contact City,State,Zip:	SANTA CRUZ, CA 95060
Contact Telephone:	831-423-3138
Contact Fax:	Not reported
Contact Email:	KATEE@BOYSANDGIRLSCLUB.INFO
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:	543 CENTER ST
Mailing City,State,Zip:	SANTA CRUZ, CA 95060
Owner Name:	BOYS & GIRLS CLUB OF SANTA CRUZ COU
Owner Type:	Other
Operator Name:	KATEE FREEMAN
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

BOYS & GIRLS CLUB OF SANTA CRUZ COUNTY (Continued) **1026813014**

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: 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: Operator
Owner/Operator Name: KATEE FREEMAN
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 543 CENTER ST
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060
Owner/Operator Telephone: 831-423-3138
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BOYS & GIRLS CLUB OF SANTA CRUZ COU
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 543 CENTER ST
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060
Owner/Operator Telephone: 831-423-3138
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210621
Handler Name: BOYS & GIRLS CLUB OF SANTA CRUZ COUNTY
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

BOYS & GIRLS CLUB OF SANTA CRUZ COUNTY (Continued) **1026813014**

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

D19 **BOYS & GIRLS CLUB OF SANTA CRUZ COUNTY** **RCRA NonGen / NLR** **1026811989**
West **543 CENTER STREET** **CAC003124479**
< 1/8 **SANTA CRUZ, CA 95060**
0.075 mi.
394 ft. **Site 3 of 4 in cluster D**

Relative:
Higher

Actual:
18 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20210614
Handler Name: BOYS & GIRLS CLUB OF SANTA CRUZ COUNTY
Handler Address: 543 CENTER STREET
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAC003124479
Contact Name: KATEE FREEMAN
Contact Address: 543 CENTER STREET
Contact City,State,Zip: SANTA CRUZ, CA 95060
Contact Telephone: 831-423-3138
Contact Fax: Not reported
Contact Email: KATEE@BOYSANDGIRLSCLUB.INFO
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: 543 CENTER STREET
Mailing City,State,Zip: SANTA CRUZ, CA 95060
Owner Name: KATEE FREEMAN
Owner Type: Other
Operator Name: KATEE FREEMAN
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

BOYS & GIRLS CLUB OF SANTA CRUZ COUNTY (Continued) **1026811989**

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 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:	20210618
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:	KATEE FREEMAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	543 CENTER STREET
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060

BOYS & GIRLS CLUB OF SANTA CRUZ COUNTY (Continued) **1026811989**

Owner/Operator Telephone:	831-423-3138
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	KATEE FREEMAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	543 CENTER STREET
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	831-423-3138
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210614
Handler Name:	BOYS & GIRLS CLUB OF SANTA CRUZ COUNTY
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

F20 **SANTA CRUZ METROPOLITAN TRANSIT DISTRICT** **RCRA NonGen / NLR** **1025867781**
SE **920 PACIFIC AVE** **CAL000333253**
< 1/8 **SANTA CRUZ, CA 95060**
0.078 mi.
410 ft. **Site 4 of 6 in cluster F**

Relative:
Lower

Actual:
8 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20080603
Handler Name:	SANTA CRUZ METROPOLITAN TRANSIT DISTRICT
Handler Address:	920 PACIFIC AVE
Handler City,State,Zip:	SANTA CRUZ, CA 95060-4455
EPA ID:	CAL000333253
Contact Name:	FREDDY ROCHA
Contact Address:	110 VERNON ST

SANTA CRUZ METROPOLITAN TRANSIT DISTRICT (Continued) **1025867781**

Contact City,State,Zip:	SANTA CRUZ, CA 95060
Contact Telephone:	831-420-2592
Contact Fax:	831-469-1958
Contact Email:	FROCHA@SCMTD.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:	110 VERNON STREET
Mailing City,State,Zip:	SANTA CRUZ, CA 95060-0000
Owner Name:	SANTA CRUZ METRO TRANSIT DIST
Owner Type:	Other
Operator Name:	FREDDY ROCHA
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
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SANTA CRUZ METROPOLITAN TRANSIT DISTRICT (Continued) **1025867781**

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:	20190729
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:	FREDDY ROCHA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	110 VERNON ST
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	831-420-2592
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SANTA CRUZ METRO TRANSIT DIST
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	138 GOLF CLUB DR
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060-0000
Owner/Operator Telephone:	831-420-2592
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20080603
Handler Name:	SANTA CRUZ METROPOLITAN TRANSIT DISTRICT
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	Not reported
Recognized Trader Exporter:	Not reported
Spent Lead Acid Battery Importer:	Not reported
Spent Lead Acid Battery Exporter:	Not reported
Current Record:	Yes

SANTA CRUZ METROPOLITAN TRANSIT DISTRICT (Continued) **1025867781**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 485999
NAICS Description: ALL OTHER TRANSIT AND GROUND PASSENGER TRANSPORTATION

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

F21 **SANTA CRUZ METROPOLITAN TRANSIT DISTRICT** **CPS-SLIC S113152852**
SE **920 PACIFIC AVE** **HAZNET N/A**
< 1/8 **SANTA CRUZ, CA 95060** **CERS**
0.078 mi. **HWTS**
410 ft. **Site 5 of 6 in cluster F**

Relative:
Lower

Actual:
8 ft.

CPS-SLIC:
Name: PACIFIC STATION
Address: 920 PACIFIC AVENUE
City,State,Zip: SANTA CRUZ, CA 95060
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 12/12/2014
Global Id: T10000006376
Lead Agency: SANTA CRUZ COUNTY
Lead Agency Case Number: RO0000346
Latitude: 36.9708804961562
Longitude: -122.024859373016
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: SANTA CRUZ COUNTY
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Indoor Air, Other Groundwater (uses other than drinking water), Sediments, Soil, Soil Vapor, Under Investigation
Potential Contaminants of Concern: Arsenic, Copper, Lead, Mercury (elemental), Nickel, Other Metal, Silver, Benzene, Diesel, Polynuclear aromatic hydrocarbons (PAHs), Total Petroleum Hydrocarbons (TPH), Waste Oil / Motor / Hydraulic / Lubricating
Site History: 12/12/2014. A Phase I/II ESA has been submitted and reviewed that indicates on-site contamination is present in soil, soil vapor, and groundwater. Consultant recommends development of a delineation work plan, a Human Health Risk Assessment, and remediation strategies. County will issue a letter conditionally concurring with these recommendations.

Click here to access the California GeoTracker records for this facility:

HAZNET:
Name: SANTA CRUZ METROPOLITAN TRANSIT DISTRICT
Address: 920 PACIFIC AVE
Address 2: Not reported

SANTA CRUZ METROPOLITAN TRANSIT DISTRICT (Continued) **S113152852**

City,State,Zip: SANTA CRUZ, CA 950604455
Contact: HALLE EVANS
Telephone: 8314266080
Mailing Name: Not reported
Mailing Address: 110 VERNON STREET

Year: 2012
Gepaid: CAL000333253
TSD EPA ID: CAD980887418
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 6.44265

Year: 2010
Gepaid: CAL000333253
TSD EPA ID: CAD980887418
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 10.3416

Year: 2009
Gepaid: CAL000333253
TSD EPA ID: CAD980887418
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 13.1355

Year: 2008
Gepaid: CAL000333253
TSD EPA ID: CAD980887418
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 4.6287

Additional Info:
Year: 2012
Gen EPA ID: CAL000333253

Shipment Date: 20121009
Creation Date: 11/28/2012 22:15:41
Receipt Date: 20121010
Manifest ID: 010023633JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported

SANTA CRUZ METROPOLITAN TRANSIT DISTRICT (Continued) **S113152852**

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 6.44265
Waste Quantity: 1545
Quantity Unit: G
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

Additional Info:
Year: 2009
Gen EPA ID: CAL000333253

Shipment Date: 20090908
Creation Date: 10/6/2009 18:30:28
Receipt Date: 20090909
Manifest ID: 004002894JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons: 13.1355
Waste Quantity: 3150
Quantity Unit: G
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

Additional Info:
Year: 2010
Gen EPA ID: CAL000333253

Shipment Date: 20100921
Creation Date: 12/16/2010 18:30:26
Receipt Date: 20100922
Manifest ID: 006400250JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

SANTA CRUZ METROPOLITAN TRANSIT DISTRICT (Continued) **S113152852**

Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons: 10.3416
Waste Quantity: 2480
Quantity Unit: G
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

Additional Info:
Year: 2008
Gen EPA ID: CAL000333253

Shipment Date: 20081007
Creation Date: 11/17/2008 18:30:32
Receipt Date: 20081007
Manifest ID: 004474489JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons: 4.6287
Waste Quantity: 1110
Quantity Unit: G
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

CERS:
Name: PACIFIC STATION
Address: 920 PACIFIC AVENUE
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 275431
CERS ID: T10000006376
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: JOHN GERBRANDT - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 OCEAN STREET, SUITE 312
Affiliation City: SANTA CRUZ
Affiliation State: CA

SANTA CRUZ METROPOLITAN TRANSIT DISTRICT (Continued) **S113152852**

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

HWTS:
Name: SANTA CRUZ METROPOLITAN TRANSIT DISTRICT
Address: 920 PACIFIC AVE
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950604455
EPA ID: CAL000333253
Inactive Date: Not reported
Create Date: 06/03/2008
Last Act Date: 07/10/2020
Mailing Name: Not reported
Mailing Address: 110 VERNON STREET
Mailing Address 2: Not reported
Mailing City,State,Zip: SANTA CRUZ, CA 950600000
Owner Name: SANTA CRUZ METRO TRANSIT DIST
Owner Address: 138 GOLF CLUB DR
Owner Address 2: Not reported
Owner City,State,Zip: SANTA CRUZ, CA 950600000
Contact Name: FREDDY ROCHA
Contact Address: 110 VERNON ST
Contact Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 95060

NAICS:
EPA ID: CAL000333253
Create Date: 2011-04-05 10:18:11.997
NAICS Code: 485999
NAICS Description: All Other Transit and Ground Passenger Transportation
Issued EPA ID Date: 2008-06-03 14:56:09.17300
Inactive Date: Not reported
Facility Name: SANTA CRUZ METROPOLITAN TRANSIT DISTRICT
Facility Address: 920 PACIFIC AVE
Facility Address 2: Not reported
Facility City: SANTA CRUZ
Facility County: Not reported
Facility State: CA
Facility Zip: 950604455

D22 **MURPHY WILLIAMS BK & THOMPSON** **EDR Hist Auto** **1020867036**
WNW **605 CENTER ST** **N/A**
< 1/8 **SANTA CRUZ, CA 95060**
0.081 mi.
426 ft. **Site 4 of 4 in cluster D**

Relative: EDR Hist Auto
Higher

Actual:
19 ft.

Year:	Name:	Type:
1990	MURPHY WILLIAMS BK & THOMPSON	Legal Services
1991	MURPHY WILLIAMS BK & THOMPSON	Legal Services

E23 **PACIFIC THAI SANTA CRUZ** **RCRA NonGen / NLR** **1026481794**
North **1319 PACIFIC AVE** **CAC003087810**
< 1/8 **SANTA CRUZ, CA 95060**
0.084 mi.
444 ft. **Site 2 of 2 in cluster E**

Relative:
Higher

Actual:
14 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20201011
Handler Name: PACIFIC THAI SANTA CRUZ
Handler Address: 1319 PACIFIC AVE
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAC003087810
Contact Name: SAM KURITA
Contact Address: 1319 PACIFIC AVE
Contact City,State,Zip: SANTA CRUZ, CA 95060
Contact Telephone: 831-420-1700
Contact Fax: 831-420-1771
Contact Email: PACIFICTHAISC@GMAIL.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: 1319 PACIFIC AVE
Mailing City,State,Zip: SANTA CRUZ, CA 95060
Owner Name: PACIFIC THAI SANTA CRUZ
Owner Type: Other
Operator Name: SAM KURITA
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

PACIFIC THAI SANTA CRUZ (Continued) **1026481794**

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:	20201026
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:	PACIFIC THAI SANTA CRUZ
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1319 PACIFIC AVE
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	831-420-1700
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SAM KURITA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1319 PACIFIC AVE
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	831-420-1700
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

PACIFIC THAI SANTA CRUZ (Continued) **1026481794**

Historic Generators:

Receive Date:	20201011
Handler Name: PACIFIC THAI SANTA CRUZ	
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:	722511
NAICS Description:	FULL-SERVICE RESTAURANTS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

G24 **MOBO SUSHI CORP** **RCRA NonGen / NLR** **1026161118**
SSE **901 PACIFIC AVENUE** **CAC003061098**
< 1/8 **SANTA CRUZ, CA 95060**
0.099 mi.
521 ft. **Site 1 of 3 in cluster G**

Relative:
Lower

Actual:
10 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20200323
Handler Name: MOBO SUSHI CORP	
Handler Address:	901 PACIFIC AVENUE
Handler City,State,Zip:	SANTA CRUZ, CA 95060
EPA ID:	CAC003061098
Contact Name:	DARI VOGEL
Contact Address:	901 PACIFIC AVENUE
Contact City,State,Zip:	SANTA CRUZ, CA 95060
Contact Telephone:	831-234-6003
Contact Fax:	Not reported
Contact Email:	ROSAMARTINEZ@ALLIANCE-ENVIRO.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:	901 PACIFIC AVENUE
Mailing City,State,Zip:	SANTA CRUZ, CA 95060
Owner Name:	DARI VOGEL

MOBO SUSHI CORP (Continued) **1026161118**

Owner Type:	Other
Operator Name:	DARI VOGEL
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 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:	20200408
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

MOBO SUSHI CORP (Continued) **1026161118**

Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DARI VOGEL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	901 PACIFIC AVENUE
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	831-234-6003
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DARI VOGEL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	901 PACIFIC AVENUE
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	831-234-6003
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200323
Handler Name: MOBO SUSHI CORP	
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

G25 **ANDY'S AUTO SUPPLY** **RCRA NonGen / NLR** **1025878012**
SSE **901 PACIFIC AVE** **CAL912264983**
< 1/8 **SANTA CRUZ, CA 95060**
0.099 mi.
521 ft. **Site 2 of 3 in cluster G**

Relative: **Lower**

Actual: **10 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		19910814
Handler Name:	ANDY'S AUTO SUPPLY	
Handler Address:		901 PACIFIC AVE
Handler City,State,Zip:		SANTA CRUZ, CA 95060-0000
EPA ID:		CAL912264983
Contact Name:		MICHAEL MEKIS
Contact Address:		901 PACIFIC AVE
Contact City,State,Zip:		SANTA CRUZ, CA 95060
Contact Telephone:		831-423-8400
Contact Fax:		831-423-2537
Contact Email:		ANDYSAUTO@CRUZIO.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:		901 PACIFIC AVE
Mailing City,State,Zip:		SANTA CRUZ, CA 95060-4429
Owner Name:		MEKIS MICHAEL
Owner Type:		Other
Operator Name:		MICHAEL MEKIS
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:		Yes
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

ANDY'S AUTO SUPPLY (Continued) **1025878012**

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:	20190628
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:	MEKIS MICHAEL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	901 PACIFIC AVE
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060-4429
Owner/Operator Telephone:	831-423-8400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MICHAEL MEKIS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	901 PACIFIC AVE
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	831-423-8400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

ANDY'S AUTO SUPPLY (Continued) **1025878012**

Historic Generators:
- Receive Date: 19910814
- Handler Name: ANDY'S AUTO SUPPLY
- Federal Waste Generator Description: Not a generator, verified
- State District Owner: Not reported
- Large Quantity Handler of Universal Waste: No
- Recognized Trader Importer: Not reported
- Recognized Trader Exporter: Not reported
- Spent Lead Acid Battery Importer: Not reported
- Spent Lead Acid Battery Exporter: Not reported
- Current Record: Yes
- Non Storage Recycler Activity: Not reported
- Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
- NAICS Code: 4211
- NAICS Description: MOTOR VEHICLE AND MOTOR VEHICLE PARTS AND SUPPLIES WHOLESALERS

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

Evaluation Action Summary:
- Evaluations: No Evaluations Found

G26 **ANDY'S AUTO SUPPLY** **CUPA Listings** **S103950207**
SSE **901 PACIFIC AVE** **N/A**
< 1/8 **SANTA CRUZ, CA 95060**
0.099 mi.
521 ft. **Site 3 of 3 in cluster G**

Relative: Lower
Actual: 10 ft.

CUPA SANTA CRUZ:
- Name: ANDY'S AUTO SUPPLY
- Address: 901 PACIFIC AVE
- City,State,Zip: SANTA CRUZ, CA 95060
- Facility Id: FA0002660
- Cross Street: MAPLE ST
- Description: HAZARDOUS WASTE GENERATOR (HMMP SHORT FORM)

- Name: ANDY'S AUTO SUPPLY
- Address: 901 PACIFIC AVE
- City,State,Zip: SANTA CRUZ, CA 95060
- Facility Id: FA0002660
- Cross Street: MAPLE ST
- Description: HMMP SHORT FORM BASE FEE

- Name: ANDY'S AUTO SUPPLY
- Address: 901 PACIFIC AVE
- City,State,Zip: SANTA CRUZ, CA 95060
- Facility Id: FA0002660
- Cross Street: MAPLE ST
- Description: HMMP SHORT FORM 2 HAZ CLASSES

H27 **FRONT STREET GARAGE** **LUST** **S103891062**
NE **601 FRONT STREET** **Cortese** **N/A**
< 1/8 **SANTA CRUZ, CA 95060** **CERS**
0.101 mi.
531 ft. **Site 1 of 7 in cluster H**

Relative: Lower
Actual: 10 ft.

LUST:
- Name: FRONT STREET GARAGE
- Address: 601 FRONT STREET
- City,State,Zip: SANTA CRUZ, CA 95060
- Lead Agency: CENTRAL COAST RWQCB (REGION 3)
- Case Type: LUST Cleanup Site
- Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700167
- Global Id: T0608700167
- Latitude: 36.9733511236533
- Longitude: -122.024787068367
- Status: Completed - Case Closed
- Status Date: 03/11/2004
- Case Worker: TAS
- RB Case Number: 3048
- Local Agency: SANTA CRUZ COUNTY
- File Location: Not reported
- Local Case Number: RO0000076
- Potential Media Affect: Other Groundwater (uses other than drinking water)
- Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
- Site History: Not reported

LUST:
- Global Id: T0608700167
- Contact Type: Regional Board Caseworker
- Contact Name: TOM SAYLES
- Organization Name: CENTRAL COAST RWQCB (REGION 3)
- Address: 895 AEROVISTA PL, SUITE 101
- City: SAN LUIS OBISPO
- Email: tom.sayles@waterboards.ca.gov
- Phone Number: Not reported

LUST:
- Global Id: T0608700167
- Action Type: RESPONSE
- Date: 07/20/2002
- Action: Monitoring Report - Quarterly

- Global Id: T0608700167
- Action Type: RESPONSE
- Date: 10/20/2003
- Action: Monitoring Report - Quarterly

- Global Id: T0608700167
- Action Type: RESPONSE
- Date: 10/20/2002
- Action: Monitoring Report - Quarterly

- Global Id: T0608700167
- Action Type: RESPONSE
- Date: 01/20/2003
- Action: Monitoring Report - Quarterly

- Global Id: T0608700167

FRONT STREET GARAGE (Continued) **S103891062**

Action Type: ENFORCEMENT
Date: 03/11/2004
Action: Staff Letter

Global Id: T0608700167
Action Type: Other
Date: 04/21/1999
Action: Leak Stopped

Global Id: T0608700167
Action Type: RESPONSE
Date: 01/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608700167
Action Type: RESPONSE
Date: 07/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700167
Action Type: Other
Date: 04/14/1999
Action: Leak Discovery

Global Id: T0608700167
Action Type: RESPONSE
Date: 02/07/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700167
Action Type: RESPONSE
Date: 10/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700167
Action Type: ENFORCEMENT
Date: 02/07/2000
Action: Staff Letter

Global Id: T0608700167
Action Type: Other
Date: 05/10/1999
Action: Leak Reported

Global Id: T0608700167
Action Type: RESPONSE
Date: 04/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0608700167
Action Type: RESPONSE
Date: 07/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0608700167
Action Type: RESPONSE
Date: 01/20/2004

FRONT STREET GARAGE (Continued) **S103891062**

Action: Monitoring Report - Quarterly

LUST:
Global Id: T0608700167
Status: Open - Case Begin Date
Status Date: 04/14/1999

Global Id: T0608700167
Status: Open - Site Assessment
Status Date: 07/10/2000

Global Id: T0608700167
Status: Open - Verification Monitoring
Status Date: 02/07/2001

Global Id: T0608700167
Status: Completed - Case Closed
Status Date: 03/11/2004

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700167
Status: Post remedial action monitoring
Case Number: 3048
Local Case Num: Not reported
Case Type: O
Substance: Motor Oil
Quantity: Not reported
Abatement Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Leak Source: Tank
Leak Cause: Corrosion
How Stopped: Not reported
How Discovered: OM
Release Date: 05/10/1999
Discovered Date: 4/14/99
Enter Date: 06/14/1999
Stop Date: 4/21/99
Review Date: 10/16/2002
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: LET
Responsible Party: THOMAS SHARP
RP Address: 809 CENTER ST
Contact: Not reported
Cross Street: SOQUEL AVE
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: 07/10/2000

FRONT STREET GARAGE (Continued) **S103891062**

Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: 02/07/2001
Pilot Program: UST
Interim Action: 0
Funding: 0
MTBE Class: C
Max MTBE Grnd Wtr: 1800
Max MTBE Soil: Not reported
Max MTBE Data: 07/01/2002
MTBE Tested: YES
Lat/Long: 36.9732154 / -122.0246588
Soil Qualifier: Not reported
Grnd Wtr Qualifier: =
Mtbe Concentratn: 10
Mtbe Fuel: 0
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: ABANDONED UNDERGROUND TANKS DISCOVERED DURING PROPERTY DEVELOPMENT. THE TWO UST'S CONTAINED OIL AND SLUDGE AND WERE BACKFILLED WITH SAND/DEBRIS. PREVIOUS OWNER: FRANCIS BONNE, TRUSTEE 1890 ARROYO SECA DR. SAN JOSE CA 95125. 2 1/2 INCHES OF FREE PRODUCT

CORTESE:
Name: FRONT STREET GARAGE
Address: 601 FRONT STREET
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700167
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

FRONT STREET GARAGE (Continued) **S103891062**

CERS:
Name: FRONT STREET GARAGE
Address: 601 FRONT STREET
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 249814
CERS ID: T0608700167
CERS Description: Leaking Underground Storage Tank Cleanup Site

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

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SCOTT CARSON - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

F28 **HAROLD & GRACE SUNDEAN** **SWEEPS UST** **S106927083**
ESE **418 FRONT ST** **N/A**
< 1/8 **SANTA CRUZ, CA 95060**
0.105 mi.
553 ft. **Site 6 of 6 in cluster F**

Relative: **Lower**
Actual: **7 ft.**

SWEEPS UST:
Name: HAROLD & GRACE SUNDEAN
Address: 418 FRONT ST
City: SANTA CRUZ
Status: Not reported
Comp Number: 68529
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: 44-000-068529-000001
Tank Status: Not reported
Capacity: 750
Active Date: Not reported
Tank Use: Not reported
STG: PRODUCT
Content: Not reported
Number Of Tanks: 1

I29 PESTANA PROPERTIES **RCRA NonGen / NLR** **1026709429**
West 316 LINCOLN STREET **CAC003097509**
< 1/8 SANTA CRUZ, CA 95060
0.110 mi.
581 ft. Site 1 of 2 in cluster I

Relative:
Higher

Actual:
20 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20201216
Handler Name:	PESTANA PROPERTIES	
Handler Address:		316 LINCOLN STREET
Handler City,State,Zip:		SANTA CRUZ, CA 95060
EPA ID:		CAC003097509
Contact Name:		PESTANA PROPERTIES
Contact Address:		316 LINCOLN STREET
Contact City,State,Zip:		SANTA CRUZ, CA 95060
Contact Telephone:		408-954-1000
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:		316 LINCOLN STREET
Mailing City,State,Zip:		SANTA CRUZ, CA 95060
Owner Name:		PESTANA PROPERTIES
Owner Type:		Other
Operator Name:		PESTANA PROPERTIES
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

PESTANA PROPERTIES (Continued) **1026709429**

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:	20201218
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:	PESTANA PROPERTIES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	316 LINCOLN STREET
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	408-954-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PESTANA PROPERTIES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	316 LINCOLN STREET
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	408-954-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

PESTANA PROPERTIES (Continued) **1026709429**

Historic Generators:
- Receive Date: 20201216
- Handler Name: PESTANA PROPERTIES
- 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: 237990
- NAICS Description: OTHER HEAVY AND CIVIL ENGINEERING CONSTRUCTION

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

Evaluation Action Summary:
- Evaluations: No Evaluations Found

I30 **PESTANA PROPERTIES** **RCRA NonGen / NLR** **1026716932**
West **316 LINCOLN STREET** **CAC003105431**
< 1/8 **SANTA CRUZ, CA 95060**
0.110 mi.
581 ft. **Site 2 of 2 in cluster I**

Relative: **Higher**
Actual: **20 ft.**

RCRA NonGen / NLR:
- Date Form Received by Agency: 20210212
- Handler Name: PESTANA PROPERTIES
- Handler Address: 316 LINCOLN STREET
- Handler City,State,Zip: SANTA CRUZ, CA 95060
- EPA ID: CAC003105431
- Contact Name: PESTANA PROPERTIES
- Contact Address: 316 LINCOLN STREET
- Contact City,State,Zip: SANTA CRUZ, CA 95060
- Contact Telephone: 408-954-1000
- 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: 316 LINCOLN STREET
- Mailing City,State,Zip: SANTA CRUZ, CA 95060
- Owner Name: PESTANA PROPERTIES

PESTANA PROPERTIES (Continued) **1026716932**

- Owner Type: Other
- Operator Name: PESTANA PROPERTIES
- 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 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: 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

PESTANA PROPERTIES (Continued) **1026716932**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: PESTANA PROPERTIES
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 316 LINCOLN STREET
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060
Owner/Operator Telephone: 408-954-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: PESTANA PROPERTIES
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 316 LINCOLN STREET
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060
Owner/Operator Telephone: 408-954-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210212
Handler Name: PESTANA PROPERTIES
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: 237130
NAICS Description: POWER AND COMMUNICATION LINE AND RELATED STRUCTURES CONSTRUCTION

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

J31 **CITY OF SANTA CRUZ FIRE DEPT** **RCRA NonGen / NLR** **1024800679**
NW **711 CENTER ST** **CAL000221602**
< 1/8 **SANTA CRUZ, CA 95060**
0.110 mi.
582 ft. **Site 1 of 6 in cluster J**

Relative:
Higher

Actual:
19 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20001129
Handler Name: CITY OF SANTA CRUZ FIRE DEPT
Handler Address: 711 CENTER ST
Handler City,State,Zip: SANTA CRUZ, CA 95060-0000
EPA ID: CAL000221602
Contact Name: LILIAN LANE
Contact Address: 1125 RIVER ST
Contact City,State,Zip: SANTA CRUZ, CA 95060
Contact Telephone: 831-420-5509
Contact Fax: 831-420-5501
Contact Email: LLANE@CITYOFSANTACRUZ.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: 1125 RIVER ST
Mailing City,State,Zip: SANTA CRUZ, CA 95060-0000
Owner Name: CITY OF SANTA CRUZ
Owner Type: Other
Operator Name: LILIAN LANE
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

CITY OF SANTA CRUZ FIRE DEPT (Continued) **1024800679**

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:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CITY OF SANTA CRUZ
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1125 RIVER ST
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060-3826
Owner/Operator Telephone:	831-420-5509
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LILIAN LANE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1125 RIVER ST
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	831-420-5509
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

CITY OF SANTA CRUZ FIRE DEPT (Continued) **1024800679**

Historic Generators:

Receive Date:	20001129
Handler Name:	CITY OF SANTA CRUZ FIRE DEPT
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:	92219
NAICS Description:	OTHER JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

J32 **PACIFIC BELL NF101** **UST U004352037**
NW **709 CENTER ST** **N/A**
< 1/8 **SANTA CRUZ, CA 95060**
0.111 mi.
588 ft. **Site 2 of 6 in cluster J**

Relative: **Higher**
Actual: **20 ft.**

UST:

Name:	PACIFIC BELL NF101
Address:	709 CENTER ST
City,State,Zip:	SANTA CRUZ, CA 95060
Facility ID:	FA0001736
Permitting Agency:	SANTA CRUZ COUNTY
CERSID:	Not reported
Latitude:	36.974549
Longitude:	-122.027489

J33 **AT&T CALIFORNIA - NF101** **UST U004351029**
NW **709 CENTER ST** **N/A**
< 1/8 **SANTA CRUZ, CA 95060**
0.111 mi.
588 ft. **Site 3 of 6 in cluster J**

Relative: **Higher**
Actual: **20 ft.**

UST:

Name:	AT&T CALIFORNIA - NF101
Address:	709 CENTER ST
City,State,Zip:	SANTA CRUZ, CA 95060
Facility ID:	Not reported
Permitting Agency:	Santa Cruz County Environmental Health
CERSID:	Not reported

AT&T CALIFORNIA - NF101 (Continued) **U004351029**

Latitude:	36.9732
Longitude:	-122.02884
Name:	AT&T CALIFORNIA - NF101
Address:	709 CENTER ST
City,State,Zip:	SANTA CRUZ, CA 95060
Facility ID:	Not reported
Permitting Agency:	Santa Cruz County Environmental Health
CERSID:	10207090
Latitude:	36.9732
Longitude:	-122.02884

J34 **PACIFIC BELL** **RCRA-LQG 1000251387**
NW **709 CENTER STREET** **LUST CAT080022361**
< 1/8 **SANTA CRUZ, CA 95060** **CERS HAZ WASTE**
0.111 mi. **SWEEPS UST**
588 ft. **Site 4 of 6 in cluster J** **HIST UST**
CERS TANKS
Relative: Higher **CA FID UST**
FINDS
Actual: 20 ft. **ECHO**
Cortese
CUPA Listings
HIST CORTESE
CERS

RCRA-LQG:

Date Form Received by Agency:	19810119
Handler Name:	PACIFIC BELL
Handler Address:	709 CENTER STREET
Handler City,State,Zip:	SANTA CRUZ, CA 95060
EPA ID:	CAT080022361
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	709 CENTER STREET
Contact City,State,Zip:	SANTA CRUZ, CA 95060
Contact Telephone:	408-491-6029
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	2 NORTH SECOND ST ROOM 1125
Mailing City,State,Zip:	SAN JOSE, CA 95113
Owner Name:	THE PACIFIC TELEPHONE AND TELEGRAPH CO
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes

PACIFIC BELL (Continued) **1000251387**

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 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:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THE PACIFIC TELEPHONE AND TELEGRAPH CO
Legal Status:	Private

PACIFIC BELL (Continued) **1000251387**

Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19810119
Handler Name: PACIFIC BELL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

LUST:
Name: PACIFIC BELL
Address: 709 CENTER ST
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700036
Global Id: T0608700036
Latitude: 36.973202
Longitude: -122.028833
Status: Completed - Case Closed
Status Date: 02/17/1995
Case Worker: Not reported
RB Case Number: 2202
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

PACIFIC BELL (Continued) **1000251387**

Global Id: T0608700036
Action Type: Other
Date: 06/20/1991
Action: Leak Discovery

Global Id: T0608700036
Action Type: ENFORCEMENT
Date: 04/26/1993
Action: Closure/No Further Action Letter

Global Id: T0608700036
Action Type: Other
Date: 08/19/1992
Action: Leak Reported

LUST:
Global Id: T0608700036
Status: Open - Case Begin Date
Status Date: 06/20/1991

Global Id: T0608700036
Status: Open - Verification Monitoring
Status Date: 05/03/1993

Global Id: T0608700036
Status: Completed - Case Closed
Status Date: 02/17/1995

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700036
Status: Case Closed
Case Number: 2202
Local Case Num: Not reported
Case Type: O
Substance: Diesel
Quantity: Not reported
Abatement Method: U
Leak Source: Tank
Leak Cause: Spill
How Stopped: Not reported
How Discovered: OM
Release Date: 08/19/1992
Discovered Date: 6/20/91
Enter Date: 08/20/1992
Stop Date: Not reported
Review Date: 02/16/1995
Enforce Date: Not reported
Close Date: 2/17/95
Enforcement Type: Not reported
Responsible Party: JACK KING
RP Address: 340 PAJARO ST
Contact: Not reported

PACIFIC BELL (Continued) **1000251387**

Cross Street: WALNUT
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: HDC
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: / /
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: 05/03/1993
Pilot Program: UST
Interim Action: 0
Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NRQ
Lat/Long: 36.9731154 / -122.028515
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 0
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: 3A3
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: **** CASE CLOSED ****

CERS HAZ WASTE:
Name: AT&T CALIFORNIA - NF101
Address: 709 CENTER ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 435006
CERS ID: 10207090
CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: PACIFIC BELL
Address: 709 CENTER ST
City: SANTA CRUZ
Status: Not reported
Comp Number: 57740
Number: Not reported
Board Of Equalization: 44-027152
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

PACIFIC BELL (Continued) **1000251387**

Owner Tank Id: Not reported
SWRCB Tank Id: 44-000-057740-000001
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 1

Name: PACIFIC BELL
Address: 709 CENTER ST
City: SANTA CRUZ
Status: Active
Comp Number: 57740
Number: 1
Board Of Equalization: 44-027152
Referral Date: 07-17-92
Action Date: 09-29-92
Created Date: 12-31-88
Owner Tank Id: 2
SWRCB Tank Id: 44-000-057740-000002
Tank Status: A
Capacity: 8000
Active Date: 05-12-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

HIST UST:
Name: PACIFIC BELL (NF-101)
Address: 709 CENTER ST
City,State,Zip: SANTA CRUZ, CA 95060
File Number: 00020C4A
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020C4A.pdf
Region: STATE
Facility ID: 00000057740
Facility Type: Other
Other Type: SIC 4800
Contact Name: E.J. KOEHLER
Telephone: 4155426758
Owner Name: PACIFIC BELL
Owner Address: 370 THIRD STREET
Owner City,St,Zip: SAN FRANCISCO, CA 94107
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1967
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

PACIFIC BELL (Continued) **1000251387**

Click here for Geo Tracker PDF:

CERS TANKS:
Name: AT&T CALIFORNIA - NF101
Address: 709 CENTER ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 435006
CERS ID: 10207090
CERS Description: Underground Storage Tank

CA FID UST:
Facility ID: 44000130
Regulated By: UTNKA
Regulated ID: 00057740
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4087548444
Mail To: Not reported
Mailing Address: 2600 CAMINO RAMON
Mailing Address 2: Not reported
Mailing City,St,Zip: SANTA CRUZ 95060
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:
Registry ID: 110002950575

Click Here:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER
Registry ID: 110055788571

Click Here:

Environmental Interest/Information System:
STATE MASTER

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

ECHO:

PACIFIC BELL (Continued) **1000251387**

Envid: 1000251387
Registry ID: 110002950575
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002950575
Name: PACIFIC BELL
Address: 709 CENTER STREET
City,State,Zip: SANTA CRUZ, CA 95060

CORTESE:
Name: PACIFIC BELL
Address: 709 CENTER ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700036
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

CUPA SANTA CRUZ:
Name: T-MOBILE WEST CORPORATION SF05725A
Address: 709 CENTER ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0006700
Cross Street: WALNUT AVE
Description: HMMP SHORT FORM BASE FEE

Name: T-MOBILE WEST CORPORATION SF05725A
Address: 709 CENTER ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0006700
Cross Street: WALNUT AVE
Description: HMMP SHORT FORM 1 HAZ CLASS

Name: AT&T CALIFORNIA - NF101
Address: 709 CENTER ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0001736
Cross Street: WALNUT ST
Description: HMMP STANDARD FORM QR 2

Name: AT&T CALIFORNIA - NF101

PACIFIC BELL (Continued) **1000251387**

Address: 709 CENTER ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0001736
Cross Street: WALNUT ST
Description: HMMP STANDARD FORM QR 4

Name: AT&T CALIFORNIA - NF101
Address: 709 CENTER ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0001736
Cross Street: WALNUT ST
Description: HAZARDOUS WASTE GENERATOR (HMMP STD FORM)

Name: AT&T CALIFORNIA - NF101
Address: 709 CENTER ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0001736
Cross Street: WALNUT ST
Description: HMMP STANDARD FORM FILING FEE

Name: AT&T CALIFORNIA - NF101
Address: 709 CENTER ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0001736
Cross Street: WALNUT ST
Description: UNDERGROUND STORAGE TANK PROGRAM

Name: AT&T CALIFORNIA - NF101
Address: 709 CENTER ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0001736
Cross Street: WALNUT ST
Description: STATE UST SURCHARGE

HIST CORTESE:
edr_fname: PACIFIC BELL
edr_fadd1: 709 CENTER
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 2202

CERS:
Name: AT&T CALIFORNIA - NF101
Address: 709 CENTER ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 435006
CERS ID: 10207090
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Generate waste at an intermittent basis.

PACIFIC BELL (Continued) **1000251387**

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Access to facility provided by Rossan Chua, AT&T EH&S. Large facility toured, 1st floor to 4th, including roof.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-29-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site today to witness the monitor certification test done by Tait. All sensors passed. 5 total. Suction system with a generator on the roof of the building. Transition box on the ground just above the UST. Generator has a 300 gallon base tank. Spill bucket passed. Audio/visual alarm worked on the monitor. Probe was tested, only overfill prevention device. Passed. D. O. book was up to date. Hazardous waste manifests are kept up to date. Training is provided yearly. No violations were observed here today.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-30-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-30-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On today to witness the annual monitor cert for the UST at this site. No violations were observed during this inspection. All sensors passed. Spill bucket passed. Batteries were stored well and have secondary containment. Training is kept up to date.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-05-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: SB989 Repair Test scheduled Remainder of facility to be inspected on 01/22/2021 Access to tanks granted by Tait Environmental Crew

PACIFIC BELL (Continued) **1000251387**

Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submittal 1/9/2019. Monitoring Certification done this date by Tait . All tests passed.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP

PACIFIC BELL (Continued) **1000251387**

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-29-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-30-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 1/25/2017. OK Monitoring Cert by Tait Environmental. No Violations at the time of inspection.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Monitoring Cert by Tait Environmental.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-05-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-05-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

PACIFIC BELL (Continued) **1000251387**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 08-20-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: All functions normal.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Back-up generator for large telecom facility.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-29-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-16-2016
Violations Found: No

PACIFIC BELL (Continued) **1000251387**

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-05-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Coordinates:
Site ID: 435006
Facility Name: AT&T California - NF101
Env Int Type Code: HMBP
Program ID: 10207090
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 36.973200
Longitude: -122.028840

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: UST Property Owner Name
Entity Name: Pacific Bell Telephone Company dba AT&T California
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: (800) 566-9347,

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: ,

PACIFIC BELL (Continued) **1000251387**

Affiliation Type Desc: UST Tank Operator
Entity Name: Pacific Bell Telephone Company dba AT&T California
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: (800) 566-9347,

Affiliation Type Desc: Legal Owner
Entity Name: Pacific Bell Telephone Company dba AT&T California
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: Parent Corporation
Entity Name: Pacific Bell Telephone Company dba AT&T California
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: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

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: Identification Signer
Entity Name: Jeremy McGrue
Entity Title: National EPCRA Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

PACIFIC BELL (Continued) **1000251387**

Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: AT&T California
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: UST Permit Applicant
Entity Name: Sarah Bullock
Entity Title: Authorized Agent to AT&T
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: UST Tank Owner
Entity Name: Pacific Bell Telephone Company dba AT&T California
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: (800) 566-9347,

K35 **877 CEDAR STREET OWNERS ASSOCIATION** **RCRA NonGen / NLR** **1025868655**
NNW **877 CEDAR ST** **CAL000378205**
< 1/8 **SANTA CRUZ, CA 95060**
0.113 mi.
595 ft. **Site 1 of 4 in cluster K**

Relative:
Higher

Actual:
17 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20120917
Handler Name: 877 CEDAR STREET OWNERS ASSOCIATION
Handler Address: 877 CEDAR ST
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAL000378205
Contact Name: NANCY OGLE
Contact Address: 120 WESTGATE DR
Contact City,State,Zip: WATSONVILLE, CA 95076
Contact Telephone: 831-334-9159
Contact Fax: 831-722-1159
Contact Email: NOGLE@ECOACT.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

877 CEDAR STREET OWNERS ASSOCIATION (Continued) **1025868655**

Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	877 CEDAR ST
Mailing City,State,Zip:	SANTA CRUZ, CA 95060
Owner Name:	877 CEDAR STREET OWNERS ASSOCIATION
Owner Type:	Other
Operator Name:	NANCY OGLE
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 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

877 CEDAR STREET OWNERS ASSOCIATION (Continued) **1025868655**

Handler Date of Last Change:	20190927
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:	877 CEDAR STREET OWNERS ASSOCIATION
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	877 CEDAR ST
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	831-334-9159
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NANCY OGLE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	120 WESTGATE DR
Owner/Operator City,State,Zip:	WATSONVILLE, CA 95076
Owner/Operator Telephone:	831-334-9159
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20120917
Handler Name:	877 CEDAR STREET OWNERS ASSOCIATION
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	Not reported
Recognized Trader Exporter:	Not reported
Spent Lead Acid Battery Importer:	Not reported
Spent Lead Acid Battery Exporter:	Not reported
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

877 CEDAR STREET OWNERS ASSOCIATION (Continued) **1025868655**

Evaluation Action Summary:
Evaluations: No Evaluations Found

K36 **THE INTERNET STORE INC. DBA: CRUZIO** **CUPA Listings** **S111293308**
NNW **877 CEDAR ST** **N/A**
< 1/8 **SANTA CRUZ, CA 95060**
0.113 mi.
595 ft. **Site 2 of 4 in cluster K**

Relative: **Higher**
Actual: **17 ft.**

CUPA SANTA CRUZ:
Name: THE INTERNET STORE INC. DBA: CRUZIO
Address: 877 CEDAR ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0006958
Cross Street: CHURCH ST
Description: HMMP STANDARD FORM FILING FEE

Name: THE INTERNET STORE INC. DBA: CRUZIO
Address: 877 CEDAR ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0006958
Cross Street: CHURCH ST
Description: HMMP STANDARD FORM QR 2

H37 **FORMER KERRICKS LAUNDRY** **CPS-SLIC** **S102827130**
NE **600 FRONT STREET** **CERS** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.127 mi.
670 ft. **Site 2 of 7 in cluster H**

Relative: **Lower**
Actual: **9 ft.**

CPS-SLIC:
Name: FORMER KERRICKS LAUNDRY
Address: 600 FRONT STREET
City,State,Zip: SANTA CRUZ, CA 95060
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 12/21/2010
Global Id: T10000002689
Lead Agency: SANTA CRUZ COUNTY
Lead Agency Case Number: RO0000283
Latitude: 36.973818
Longitude: -122.024245
Case Type: Cleanup Program Site
Case Worker: JBG
Local Agency: SANTA CRUZ COUNTY
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Indoor Air, Other Groundwater (uses other than drinking water), Sediments, Soil, Soil Vapor, Under Investigation
Potential Contaminants of Concern: Dichloroethane (DCA), Dichloroethene (DCE), Other Solvent or Non-Petroleum Hydrocarbon, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride, Benzene, Total Petroleum Hydrocarbons (TPH)
Site History: Soil and groundwater investigation indicates chemical impacts to both soil and groundwater. RP is required to assess the impact and provide

FORMER KERRICKS LAUNDRY (Continued) **S102827130**

a work plan, if needed, to characterize the impacts. SEC, 6/5/2014 Initial passive soil vapor study provided preliminary indication of contamination distribution. Indoor Air Assessment underway. Consultant is performing soil and groundwater investigation. Scott Carson, 12/21/2010

Click here to access the California GeoTracker records for this facility:

CERS:
Name: FORMER KERRICKS LAUNDRY
Address: 600 FRONT STREET
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 216537
CERS ID: T10000002689
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: SCOTT CARSON - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

H38 **SAN LORENZO PARK PLAZA** **LUST** **S105790924**
NE **600-720 FRONT ST** **N/A**
1/8-1/4 **SANTA CRUZ, CA**
0.127 mi.
670 ft. **Site 3 of 7 in cluster H**

Relative: **Lower**
Actual: **9 ft.**

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608733661
Status: Preliminary site assessment underway
Case Number: 3475
Local Case Num: Not reported
Case Type: O
Substance: 2
Quantity: Not reported
Abatement Method: Not reported
Leak Source: UNK
Leak Cause: UNK
How Stopped: Other Means
How Discovered: OM
Release Date: 04/29/2002
Discovered Date: 4/29/02
Enter Date: / /
Stop Date: Not reported
Review Date: / /
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: LET

SAN LORENZO PARK PLAZA (Continued) **S105790924**

Responsible Party: LORI THERIAULT
RP Address: 631 HOWARD ST
Contact: Not reported
Cross Street: Not reported
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: 12/17/02
Pollution Char: / /
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: / /
Pilot Program: LUST
Interim Action: Not reported
Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NRQ
Lat/Long: 0 / 0
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 0
Org Name: Not reported
Basin Plan: Not reported
Beneficial: Not reported
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Distance From Well: 0
Assigned Name: Not reported
Summary: GEOPROBE AND GEOPHYSICAL SURVEY COMPLETED. CONTAMINANTS FROM SEVERAL SOURCES FROM OLD USTS THROUGHOUT PROPERTY (HEATING OIL, TPH-GAS, TPH-DIESEL).

H39 **CVS PHARMACY #9331** **CERS HAZ WASTE** **S120050123**
NE **600 FRONT ST** **CUPA Listings** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060** **CERS**
0.127 mi.
670 ft. **Site 4 of 7 in cluster H**

Relative: **Lower**
Actual: **9 ft.**

CERS HAZ WASTE:
Name: CVS PHARMACY #9331
Address: 600 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 23191
CERS ID: 10207108
CERS Description: Hazardous Waste Generator

Name: CVS PHARMACY #9331
Address: 600 FRONT ST

CVS PHARMACY #9331 (Continued) **S120050123**

City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 23191
CERS ID: 10207108
CERS Description: RCRA LQ HW Generator

CUPA SANTA CRUZ:
Name: CVS PHARMACY #9331
Address: 600 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002040
Cross Street: SOQUEL AVENUE
Description: HMMP STANDARD FORM FILING FEE

Name: CVS PHARMACY #9331
Address: 600 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002040
Cross Street: SOQUEL AVENUE
Description: HAZARDOUS WASTE GENERATOR (RCRA-LQG)

CERS:
Name: CVS PHARMACY #9331
Address: 600 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 23191
CERS ID: 10207108
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 23191
Site Name: CVS Pharmacy #9331
Violation Date: 03-07-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 03/28/2017. OBSERVATION: The hazardous waste container in the Pharmacy has a partially torn label making it hard to read. All hazardous waste containers shall be marked with the following information: 1) the words Hazardous Waste ; 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. CORRECTIVE ACTION: Immediately relabel the container and ensure that all hazardous waste containers are marked with all the required information.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 23191
Site Name: CVS Pharmacy #9331
Violation Date: 09-09-2014
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.

CVS PHARMACY #9331 (Continued) **S120050123**

Violation Notes: Returned to compliance on 09/12/2014.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HWLQG
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-24-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-02-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-24-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 11/2018. Ok. Facility in substantial compliance at the time of inspection. Thank You.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-07-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-07-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported

CVS PHARMACY #9331 (Continued) **S120050123**

Eval Division: Santa Cruz County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: GERS submitted 11/16/ 2016. OK
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-02-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:
Site ID: 23191
Site Name: CVS Pharmacy #9331
Site Address: 600 FRONT ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 03-07-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS,

Site ID: 23191
Site Name: CVS Pharmacy #9331
Site Address: 600 FRONT ST

CVS PHARMACY #9331 (Continued) **S120050123**

Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 09-09-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS,

Coordinates:
Site ID: 23191
Facility Name: CVS Pharmacy #9331
Env Int Type Code: HWG
Program ID: 10207108
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 36.973820
Longitude: -122.024250

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Erin Baltazar, Agent for Longs Drug Stores California, L.L.C.
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: Environmental Contact
Entity Name: Verisk 3E, Regulatory Services/CVS
Entity Title: Not reported
Affiliation Address: 3207 Grey Hawk Ct., Ste. 200
Affiliation City: Carlsbad
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92010
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: CVS Health Attn: Dianne E. Durand, Licensing MC1160
Affiliation City: Woonsocket
Affiliation State: RI
Affiliation Country: Not reported
Affiliation Zip: 02895
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Longs Drug Stores California, L.L.C.
Entity Title: Not reported
Affiliation Address: One CVS Drive
Affiliation City: Woonsocket

CVS PHARMACY #9331 (Continued) **S120050123**

Affiliation State: RI
Affiliation Country: United States
Affiliation Zip: 02895
Affiliation Phone: (401) 765-1500,

Affiliation Type Desc: Parent Corporation
Entity Name: CVS Health
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: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

Affiliation Type Desc: Identification Signer
Entity Name: Erin Baltazar, Agent for Longs Drug Stores California, L.L.C.
Entity Title: Regulatory Compliance Specialist, Verisk 3E
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: Longs Drug Stores California, L.L.C.
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: (401) 765-1500,

Affiliation Type Desc: Property Owner
Entity Name: Friend, Friend & Friend
Entity Title: Not reported
Affiliation Address: 501 2nd Street, Ste. 720
Affiliation City: San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94107
Affiliation Phone: (415) 546-0696,

H40
NE
1/8-1/4
0.127 mi.
670 ft.

Relative:
Lower

Actual:
9 ft.

FRIEND, FRIEND & FRIEND LLC
600 FRONT STREET
SANTA CRUZ, CA 95060

Site 5 of 7 in cluster H

RCRA NonGen / NLR **1025831112**
CAC003010669

RCRA NonGen / NLR:

Date Form Received by Agency:	20190417
Handler Name:	FRIEND, FRIEND & FRIEND LLC
Handler Address:	600 FRONT STREET
Handler City,State,Zip:	SANTA CRUZ, CA 95060
EPA ID:	CAC003010669
Contact Name:	MICHAEL HALBY
Contact Address:	355 HAYES STREET
Contact City,State,Zip:	SAN FRANCISCO, CA 94102
Contact Telephone:	415-546-0696
Contact Fax:	Not reported
Contact Email:	MICHAEL@FRIENDSF.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:	355 HAYES STREET
Mailing City,State,Zip:	SAN FRANCISCO, CA 94102
Owner Name:	FRIEND, FRIEND & FRIEND LP
Owner Type:	Other
Operator Name:	MICHAEL HALBY
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

FRIEND, FRIEND & FRIEND LLC (Continued) **1025831112**

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:	20190626
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:	MICHAEL HALBY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	355 HAYES STREET
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94102
Owner/Operator Telephone:	415-546-0696
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FRIEND, FRIEND & FRIEND LP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	355 HAYES STREET
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94102
Owner/Operator Telephone:	415-546-0696
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

FRIEND, FRIEND & FRIEND LLC (Continued) **1025831112**

Historic Generators:
Receive Date: 20190417
Handler Name: FRIEND, FRIEND & FRIEND 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: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 446110
NAICS Description: PHARMACIES AND DRUG STORES

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

H41 **CVS PHARMACY NO 9331** **RCRA-LQG** **1016139962**
NE **600 FRONT ST** **FINDS** **CAR000235424**
1/8-1/4 **SANTA CRUZ, CA 95060** **ECHO**
0.127 mi.
670 ft. **Site 6 of 7 in cluster H**

Relative: RCRA-LQG:
Lower Date Form Received by Agency: 20160830
Actual: Handler Name: CVS PHARMACY #9331
9 ft. Handler Address: 600 FRONT STREET
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAR000235424
Contact Name: NICOLE WILKINSON
Contact Address: CVS DR
Contact City,State,Zip: WOONSOCKET, RI 02895
Contact Telephone: 401-770-7132
Contact Fax: 401-652-1901
Contact Email: NICOLE.WILKINSON@CVSHEALTH.COM
Contact Title: SR. MANAGER, CORPORATE ENVIRONMENTAL
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Large Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: 2015
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: CVS DR
Mailing City,State,Zip: WOONSOCKET, RI 02895
Owner Name: FRIEND, FRIEND & FRIEND

CVS PHARMACY NO 9331 (Continued) **1016139962**

Owner Type: Private
Operator Name: LONGS DRUG STORES CALIFORNIA, L.L.C
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site 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: NN
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 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: 20161104
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: Not reported
Manifest Broker: Not reported

CVS PHARMACY NO 9331 (Continued) **1016139962**

Sub-Part P Indicator: No

Biennial: List of Years
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D005
Waste Description: BARIUM

Waste Code: D006
Waste Description: CADMIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: D010
Waste Description: SELENIUM

Waste Code: D011
Waste Description: SILVER

Waste Code: D016
Waste Description: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

Waste Code: D018
Waste Description: BENZENE

Waste Code: D024
Waste Description: M-CRESOL

Waste Code: D027
Waste Description: 1,4-DICHLOROBENZENE

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

CVS PHARMACY NO 9331 (Continued) **1016139962**

Waste Code: D039
Waste Description: TETRACHLOROETHYLENE

Waste Code: P001
Waste Description: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste Code: P012
Waste Description: ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE

Waste Code: P042
Waste Description: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE

Waste Code: P075
Waste Description: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Waste Code: P081
Waste Description: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

Waste Code: P188
Waste Description: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-B]INDOL-5-YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE

Waste Code: U002
Waste Description: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U010
Waste Description: AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-METHOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR) MITOMYCIN C

Waste Code: U031
Waste Description: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

Waste Code: U034
Waste Description: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

Waste Code: U035
Waste Description: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

Waste Code: U044
Waste Description: CHLOROFORM (OR) METHANE, TRICHLORO-

Waste Code: U058
Waste Description: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE

Waste Code: U059
Waste Description: 5,12-NAPHTHACENEDIONE, 8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL)OXY]-7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR) DAUNOMYCIN

CVS PHARMACY NO 9331 (Continued) **1016139962**

Waste Code: U070
Waste Description: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE

Waste Code: U072
Waste Description: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

Waste Code: U089
Waste Description: DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-

Waste Code: U122
Waste Description: FORMALDEHYDE

Waste Code: U129
Waste Description: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

Waste Code: U132
Waste Description: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-

Waste Code: U150
Waste Description: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

Waste Code: U151
Waste Description: MERCURY

Waste Code: U154
Waste Description: METHANOL (I) (OR) METHYL ALCOHOL (I)

Waste Code: U165
Waste Description: NAPHTHALENE

Waste Code: U188
Waste Description: PHENOL

Waste Code: U200
Waste Description: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

Waste Code: U201
Waste Description: 1,3-BENZENEDIOL (OR) RESORCINOL

Waste Code: U204
Waste Description: SELENIOUS ACID (OR) SELENIUM DIOXIDE

Waste Code: U205
Waste Description: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

Waste Code: U206
Waste Description: D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- (OR) GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- (OR) STREPTOZOTOCIN

Waste Code: U210
Waste Description: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

CVS PHARMACY NO 9331 (Continued) **1016139962**

Waste Code: U279
Waste Description: U279

Waste Code: U411
Waste Description: U411

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: FRIEND, FRIEND & FRIEND
Legal Status: Private
Date Became Current: 19641208
Date Ended Current: Not reported
Owner/Operator Address: 501 2ND STREET SUITE 720
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94107
Owner/Operator Telephone: 415-546-0696
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: LONGS DRUG STORES CALIFORNIA LLC
Legal Status: Private
Date Became Current: 20090109
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FRIEND, FRIEND & FRIEND
Legal Status: Private
Date Became Current: 19641208
Date Ended Current: Not reported
Owner/Operator Address: 501 2ND STREET
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94107
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: LONGS DRUG STORES CALIFORNIA, L.L.C
Legal Status: Private
Date Became Current: 20090109
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: LONGS DRUG STORES CALIFORNIA LLC

CVS PHARMACY NO 9331 (Continued) **1016139962**

Legal Status: Private
Date Became Current: 20090109
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FRIEND FRIEND AND FRIEND
Legal Status: Private
Date Became Current: 19641208
Date Ended Current: Not reported
Owner/Operator Address: 501 2ND ST
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94107
Owner/Operator Telephone: 415-546-0696
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20140325
Handler Name: CVS PHARMACY #9331
Federal Waste Generator Description: Large Quantity Generator
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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160830
Handler Name: CVS PHARMACY #9331
Federal Waste Generator Description: Large Quantity Generator
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

Receive Date: 20130103
Handler Name: CVS PHARMACY NO 9331
Federal Waste Generator Description: Large Quantity Generator
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

CVS PHARMACY NO 9331 (Continued) **1016139962**

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

List of NAICS Codes and Descriptions:
NAICS Code: 44611
NAICS Description: PHARMACIES AND DRUG STORES

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20160307
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: State
Scheduled Compliance Date: 20160407
Enforcement Identifier: 601
Date of Enforcement Action: 20160307
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported

CVS PHARMACY NO 9331 (Continued) **1016139962**

Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported

CVS PHARMACY NO 9331 (Continued) **1016139962**

SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Records/Reporting
Date Violation was Determined: 20140909
Actual Return to Compliance Date: 20140912
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20141009
Enforcement Identifier: 601
Date of Enforcement Action: 20140909
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 20160307
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported

CVS PHARMACY NO 9331 (Continued) **1016139962**

Scheduled Compliance Date: 20160407
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20170328
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20190124
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20140909
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20140912
Scheduled Compliance Date: 20141009
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

FINDS:
Registry ID: 110055423055

Click Here:

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

CVS PHARMACY NO 9331 (Continued) **1016139962**

corrective action activities required under RCRA.
STATE MASTER
HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:
Envid: 1016139962
Registry ID: 110055423055
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110055423055
Name: CVS PHARMACY NO 9331
Address: 600 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060

H42 **SAN LORENZO PARK PLAZA (SOUTHERN PLUME)** **LUST** **S106916506**
NE **600-601 FRONT ST (COMMINGLED PLUME)** **Cortese** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060** **CERS**
0.127 mi.
670 ft. **Site 7 of 7 in cluster H**

Relative:
Lower

Actual:
9 ft.

LUST:
Name: SAN LORENZO PARK PLAZA (SOUTHERN PLUME)
Address: 600-601 FRONT ST (COMMINGLED PLUME)
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608733661
Global Id: T0608733661
Latitude: 36.9737454084877
Longitude: -122.024647593498
Status: Completed - Case Closed
Status Date: 12/18/2017
Case Worker: TAS
RB Case Number: 3475
Local Agency: SANTA CRUZ COUNTY
File Location: Local Agency
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water), Sediments, Soil
Potential Contaminants of Concern: Heating Oil / Fuel Oil
Site History: CONTAMINANTS FROM SEVERAL SOURCES FROM OLD USTS THROUGHOUT PROPERTY (HEATING OIL, TPH-GAS, TPH-DIESEL). COMMINGLED PLUME, ,

LUST:
Global Id: T0608733661
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tom.sayles@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 02/15/2007
Action: 13267 Requirement

SAN LORENZO PARK PLAZA (SOUTHERN PLUME) (Continued) **S106916506**

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 06/22/2007
Action: 13267 Requirement

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 05/18/2009
Action: Staff Letter

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 05/07/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 12/18/2017
Action: Closure/No Further Action Letter

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 07/28/2017
Action: 13267 Requirement

Global Id: T0608733661
Action Type: Other
Date: 01/01/2002
Action: Leak Began

Global Id: T0608733661
Action Type: RESPONSE
Date: 09/30/2002
Action: Soil and Water Investigation Report

Global Id: T0608733661
Action Type: RESPONSE
Date: 01/30/2007
Action: Soil and Water Investigation Report

Global Id: T0608733661
Action Type: RESPONSE
Date: 10/20/2007
Action: Soil and Water Investigation Workplan

Global Id: T0608733661
Action Type: RESPONSE
Date: 04/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608733661
Action Type: RESPONSE
Date: 01/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608733661
Action Type: RESPONSE

SAN LORENZO PARK PLAZA (SOUTHERN PLUME) (Continued) **S106916506**

Date: 11/28/2017
Action: Well Destruction Report

Global Id: T0608733661
Action Type: RESPONSE
Date: 07/25/2017
Action: Other Report / Document

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 04/20/2005
Action: 13267 Requirement

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 11/05/2005
Action: 13267 Requirement

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 04/17/2008
Action: Staff Letter

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 04/17/2008
Action: Staff Letter

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 05/18/2009
Action: Staff Letter

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 12/09/2008
Action: Staff Letter

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 07/08/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 07/23/2013
Action: Referral to Local Agency

Global Id: T0608733661
Action Type: RESPONSE
Date: 10/20/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608733661
Action Type: RESPONSE
Date: 04/20/2009
Action: Monitoring Report - Quarterly

SAN LORENZO PARK PLAZA (SOUTHERN PLUME) (Continued) **S106916506**

Global Id: T0608733661
Action Type: RESPONSE
Date: 02/08/2006
Action: Soil and Water Investigation Workplan

Global Id: T0608733661
Action Type: RESPONSE
Date: 07/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608733661
Action Type: RESPONSE
Date: 04/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608733661
Action Type: RESPONSE
Date: 01/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608733661
Action Type: RESPONSE
Date: 01/20/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608733661
Action Type: RESPONSE
Date: 10/30/2014
Action: Remedial Progress Report

Global Id: T0608733661
Action Type: RESPONSE
Date: 06/30/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0608733661
Action Type: RESPONSE
Date: 10/20/2015
Action: Remedial Progress Report

Global Id: T0608733661
Action Type: RESPONSE
Date: 06/30/2016
Action: Remedial Progress Report

Global Id: T0608733661
Action Type: RESPONSE
Date: 08/30/2016
Action: Monitoring Report - Semi-Annually

Global Id: T0608733661
Action Type: RESPONSE
Date: 12/30/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0608733661
Action Type: ENFORCEMENT

SAN LORENZO PARK PLAZA (SOUTHERN PLUME) (Continued) **S106916506**

Date: 08/28/2002
Action: 13267 Monitoring Program

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 02/20/2007
Action: 13267 Requirement

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 07/15/2016
Action: 13267 Requirement

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 05/24/2017
Action: Notification - Fee Title Owners Notice

Global Id: T0608733661
Action Type: RESPONSE
Date: 01/20/2009
Action: Monitoring Report - Quarterly

Global Id: T0608733661
Action Type: RESPONSE
Date: 05/20/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608733661
Action Type: RESPONSE
Date: 05/01/2004
Action: Other Report / Document

Global Id: T0608733661
Action Type: RESPONSE
Date: 04/20/2005
Action: Well Installation Report

Global Id: T0608733661
Action Type: RESPONSE
Date: 08/03/2005
Action: Monitoring Report - Quarterly

Global Id: T0608733661
Action Type: RESPONSE
Date: 04/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608733661
Action Type: RESPONSE
Date: 07/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608733661
Action Type: RESPONSE
Date: 10/20/2008
Action: Monitoring Report - Quarterly

SAN LORENZO PARK PLAZA (SOUTHERN PLUME) (Continued) **S106916506**

Global Id: T0608733661
Action Type: RESPONSE
Date: 10/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608733661
Action Type: RESPONSE
Date: 10/30/2007
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608733661
Action Type: RESPONSE
Date: 06/30/2012
Action: Monitoring Report - Annually

Global Id: T0608733661
Action Type: RESPONSE
Date: 11/24/2014
Action: Risk Assessment Report

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 07/09/2002
Action: 13267 Requirement

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 05/01/2004
Action: 13267 Requirement

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 03/09/2006
Action: 13267 Requirement

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 06/15/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 10/01/2014
Action: Staff Letter

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 10/06/2014
Action: Staff Letter

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 10/22/2014
Action: Staff Letter

Global Id: T0608733661
Action Type: Other

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SAN LORENZO PARK PLAZA (SOUTHERN PLUME) (Continued) **S106916506**

Date: 04/29/2002
Action: Leak Discovery

Global Id: T0608733661
Action Type: RESPONSE
Date: 10/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608733661
Action Type: RESPONSE
Date: 01/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608733661
Action Type: RESPONSE
Date: 02/20/2007
Action: Other Report / Document

Global Id: T0608733661
Action Type: RESPONSE
Date: 04/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608733661
Action Type: RESPONSE
Date: 06/30/2011
Action: Monitoring Report - Annually

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 05/18/2009
Action: Staff Letter

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 08/10/2009
Action: Staff Letter

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 12/15/2009
Action: Staff Letter

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 02/07/2013
Action: File review

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 06/30/2015
Action: Referral to Regional Board

Global Id: T0608733661
Action Type: ENFORCEMENT
Date: 09/24/2014
Action: Staff Letter

SAN LORENZO PARK PLAZA (SOUTHERN PLUME) (Continued) **S106916506**

Global Id: T0608733661
Action Type: Other
Date: 04/29/2002
Action: Leak Reported

Global Id: T0608733661
Action Type: RESPONSE
Date: 10/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608733661
Action Type: RESPONSE
Date: 07/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608733661
Action Type: RESPONSE
Date: 06/01/2007
Action: Other Workplan

Global Id: T0608733661
Action Type: RESPONSE
Date: 06/30/2013
Action: Monitoring Report - Annually

Global Id: T0608733661
Action Type: RESPONSE
Date: 05/30/2017
Action: Other Report / Document

Global Id: T0608733661
Action Type: REMEDIATION
Date: 04/01/2005
Action: Free Product Removal

LUST:
Global Id: T0608733661
Status: Open - Case Begin Date
Status Date: 04/29/2002

Global Id: T0608733661
Status: Open - Site Assessment
Status Date: 12/17/2002

Global Id: T0608733661
Status: Open - Site Assessment
Status Date: 05/04/2004

Global Id: T0608733661
Status: Open - Site Assessment
Status Date: 02/08/2006

Global Id: T0608733661
Status: Open - Verification Monitoring
Status Date: 10/29/2007

Global Id: T0608733661

SAN LORENZO PARK PLAZA (SOUTHERN PLUME) (Continued) **S106916506**

Status: Open - Verification Monitoring
Status Date: 10/06/2014

Global Id: T0608733661
Status: Open - Eligible for Closure
Status Date: 05/24/2017

Global Id: T0608733661
Status: Completed - Case Closed
Status Date: 12/18/2017

CORTESE:
Name: SAN LORENZO PARK PLAZA (SOUTHERN PLUME)
Address: 600-601 FRONT ST (COMMINGLED PLUME)
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608733661
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: SAN LORENZO PARK PLAZA (SOUTHERN PLUME)
Address: 600-601 FRONT ST (COMMINGLED PLUME)
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 229776
CERS ID: T0608733661
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: SCOTT CARSON - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

SAN LORENZO PARK PLAZA (SOUTHERN PLUME) (Continued) **S106916506**

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

L43 **SHERWIN-WILLIAMS #8929** **CERS HAZ WASTE S109936090**
SE **408 FRONT ST** **CUPA Listings N/A**
1/8-1/4 **SANTA CRUZ, CA 95060** **CERS**
0.128 mi.
676 ft. **Site 1 of 3 in cluster L**

Relative: **Lower**
Actual: **7 ft.**

CERS HAZ WASTE:
Name: SHERWIN-WILLIAMS #8929
Address: 408 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 67384
CERS ID: 10122460
CERS Description: Hazardous Waste Generator

CUPA SANTA CRUZ:
Name: SHERWIN-WILLIAMS #8929
Address: 408 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0006342
Cross Street: LAUREL
Description: HAZARDOUS WASTE GENERATOR (HMMP SHORT FORM)

Name: SHERWIN-WILLIAMS #8929
Address: 408 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0006342
Cross Street: LAUREL
Description: HMMP SHORT FORM BASE FEE

CERS:
Name: SHERWIN-WILLIAMS #8929
Address: 408 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 67384
CERS ID: 10122460
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 67384
Site Name: Sherwin-Williams #8929
Violation Date: 02-10-2016
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 02/17/2016. Failure to inspect Hazardous Waste storage areas on a weekly basis.. The owner or operator shall

SHERWIN-WILLIAMS #8929 (Continued) **S109936090**

inspect areas used for container storage or transfer, at least weekly, looking for leaking containers and for deterioration of containers and the containment system caused by corrosion and other factors. CORRECTIVE ACTION: Immediately begin conducting the necessary weekly inspections for all hazardous waste containers at this facility.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-07-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-07-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 8-1-16 OK. Next annual submittal due by 8-1-17.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-02-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-25-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 8/2018. OK. No violations noted. Thank You.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-10-2016

SHERWIN-WILLIAMS #8929 (Continued) **S109936090**

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-10-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-25-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-02-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Enforcement Action:
Site ID: 67384
Site Name: Sherwin-Williams #8929
Site Address: 408 FRONT ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 02-10-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

SHERWIN-WILLIAMS #8929 (Continued) **S109936090**

Coordinates:
Site ID: 67384
Facility Name: Sherwin-Williams #8929
Env Int Type Code: HWG
Program ID: 10122460
Coord Name: Not reported
Ref Point Type Desc: Property Boundary,
Latitude: 36.970741
Longitude: -122.023790

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

Affiliation Type Desc: Legal Owner
Entity Name: The Sherwin-Williams Co.
Entity Title: Not reported
Affiliation Address: 101 Prospect Ave NW, 1000 Midland Buidling
Affiliation City: Cleveland
Affiliation State: OH
Affiliation Country: United States
Affiliation Zip: 44115
Affiliation Phone: (216) 566-2000,

Affiliation Type Desc: Parent Corporation
Entity Name: Sherwin-Williams Company
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: Environmental Contact
Entity Name: Yenny Khuu
Entity Title: Not reported
Affiliation Address: 2100 W. Orangewood Ave. Ste100
Affiliation City: Orange
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92868
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 408 Front St
Affiliation City: Santa Cruz

SHERWIN-WILLIAMS #8929 (Continued) **S109936090**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95060
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Yenny Khuu
Entity Title:	Area EHS Manager
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:	The Sherwin-Williams Co.
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:	(216) 566-2000,
Affiliation Type Desc:	Document Preparer
Entity Name:	Yenny Khuu
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:	Property Owner
Entity Name:	JAMES H. BIERMAN
Entity Title:	Not reported
Affiliation Address:	2805 SMITH GRADE
Affiliation City:	SANTA CRUZ
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95060
Affiliation Phone:	(831) 429-1205,

L44 **SHERWIN-WILLIAMS # 8929** **RCRA NonGen / NLR** **1024820951**
SE **408 FRONT ST** **CAL000335449**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.128 mi.
676 ft. **Site 2 of 3 in cluster L**

Relative: **Lower**
Actual: **7 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20080814
Handler Name:	SHERWIN-WILLIAMS # 8929	
Handler Address:		408 FRONT ST
Handler City,State,Zip:		SANTA CRUZ, CA 95060-4504
EPA ID:		CAL000335449

SHERWIN-WILLIAMS # 8929 (Continued) **1024820951**

Contact Name:	CAROL F. DOE
Contact Address:	101 PROSPECT AVE NW
Contact City,State,Zip:	CLEVELAND, OH 44115
Contact Telephone:	216-566-1710
Contact Fax:	Not reported
Contact Email:	CAROL.F.DOE@SHERWIN.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:	101 W PROSPECT AVE
Mailing City,State,Zip:	CLEVELAND, OH 44115-1027
Owner Name:	THE SHERWIN WILLIAMS COMPANY
Owner Type:	Other
Operator Name:	CAROL F. DOE
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
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

SHERWIN-WILLIAMS # 8929 (Continued) **1024820951**

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:	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:	CAROL F. DOE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	101 PROSPECT AVE NW
Owner/Operator City,State,Zip:	CLEVELAND, OH 44115
Owner/Operator Telephone:	216-566-1710
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THE SHERWIN WILLIAMS COMPANY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	101 W PROSPECT AVE
Owner/Operator City,State,Zip:	CLEVELAND, OH 44115-1027
Owner/Operator Telephone:	216-566-1710
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20080814
Handler Name: SHERWIN-WILLIAMS # 8929	
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

SHERWIN-WILLIAMS # 8929 (Continued) **1024820951**

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:	44419
NAICS Description:	OTHER BUILDING MATERIAL DEALERS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

L45 **PUTNEY & PERRY AUTO SVC** **RCRA-SQG 1000314704**
SE **325 FRONT ST** **LUST CAD982000184**
1/8-1/4 **SANTA CRUZ, CA 95060** **CPS-SLIC**
0.133 mi. **SWEEPS UST**
700 ft. **Site 3 of 3 in cluster L** **HIST UST**
CA FID UST
Relative: **DEED**
Lower **FINDS**
Actual: **ECHO**
8 ft. **Cortese**
HAZNET
HIST CORTESE
CERS
HWTS

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	PUTNEY & PERRY AUTO SVC
Handler Address:	325 FRONT ST
Handler City,State,Zip:	SANTA CRUZ, CA 95060
EPA ID:	CAD982000184
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	325 FRONT ST
Mailing City,State,Zip:	SANTA CRUZ, CA 95060
Owner Name:	Not reported

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site 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:	NN
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 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:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JERRY SHARPEN
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	PUTNEY & PERRY AUTO SVC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19870527
Handler Name:	PUTNEY & PERRY AUTO SVC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

List of NAICS Codes and Descriptions:
NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

LUST:
Name: PUTNEY & PERRY AUTO
Address: 325 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700277
Global Id: T0608700277
Latitude: 36.9699996200898
Longitude: -122.024213075638
Status: Completed - Case Closed
Status Date: 07/19/2013
Case Worker: TAS
RB Case Number: 726
Local Agency: SANTA CRUZ COUNTY
File Location: Regional Board
Local Case Number: RO0000047
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Annual Monitoring and Sampling, Ten wells not sampled during monitoring events.

LUST:
Global Id: T0608700277
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tom.sayles@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0608700277
Contact Type: Local Agency Caseworker
Contact Name: HEATHER HANNA
Organization Name: SANTA CRUZ COUNTY
Address: 701 Ocean Street, Suite 312
City: SANTA CRUZ
Email: heather.hanna@santacruzcounty.us
Phone Number: 8314544813

LUST:
Global Id: T0608700277
Action Type: ENFORCEMENT

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Date: 08/11/2010
Action: 13267 Requirement

Global Id: T0608700277
Action Type: RESPONSE
Date: 10/20/2009
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608700277
Action Type: RESPONSE
Date: 01/20/2003
Action: Other Report / Document

Global Id: T0608700277
Action Type: RESPONSE
Date: 12/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0608700277
Action Type: RESPONSE
Date: 04/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608700277
Action Type: RESPONSE
Date: 12/20/2005
Action: Remedial Progress Report

Global Id: T0608700277
Action Type: RESPONSE
Date: 04/30/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700277
Action Type: RESPONSE
Date: 01/11/2013
Action: Request for Closure

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 11/09/2005
Action: 13267 Requirement

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 09/30/2008
Action: Staff Letter

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 12/08/2008
Action: Staff Letter

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 05/15/2009
Action: 13267 Requirement

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 03/24/2010
Action: 13267 Requirement

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 09/17/2010
Action: Staff Letter

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 06/28/2012
Action: Notification - Public Notice of Case Closure

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 02/22/2012
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 06/17/2010
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 06/17/2010
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0608700277
Action Type: RESPONSE
Date: 10/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608700277
Action Type: RESPONSE
Date: 10/20/2005
Action: Remedial Progress Report

Global Id: T0608700277
Action Type: RESPONSE
Date: 01/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608700277
Action Type: RESPONSE
Date: 10/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608700277
Action Type: RESPONSE
Date: 04/20/2009
Action: Monitoring Report - Quarterly

Global Id: T0608700277
Action Type: RESPONSE

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Date: 12/31/2009
Action: Risk Assessment Report

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 07/31/2008
Action: 13267 Requirement

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 08/04/2008
Action: Staff Letter

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 11/29/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 02/25/2013
Action: 13267 Requirement

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 07/19/2013
Action: Closure/No Further Action Letter

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 05/13/2010
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 06/17/2010
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0608700277
Action Type: RESPONSE
Date: 06/30/2010
Action: Monitoring Report - Annually

Global Id: T0608700277
Action Type: RESPONSE
Date: 10/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700277
Action Type: RESPONSE
Date: 07/20/2008
Action: Soil and Water Investigation Workplan

Global Id: T0608700277
Action Type: RESPONSE
Date: 01/20/2007
Action: Monitoring Report - Quarterly

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 02/14/2003
Action: 13267 Requirement

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 11/18/2002
Action: Staff Letter

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 09/21/2009
Action: 13267 Requirement

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 05/17/2010
Action: Staff Letter

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 11/30/2012
Action: Staff Letter

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 08/14/2012
Action: Deed Restriction / Land Use Restriction / Covenant

Global Id: T0608700277
Action Type: Other
Date: 10/02/1989
Action: Leak Discovery

Global Id: T0608700277
Action Type: RESPONSE
Date: 04/30/2009
Action: Soil and Water Investigation Report

Global Id: T0608700277
Action Type: RESPONSE
Date: 05/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0608700277
Action Type: RESPONSE
Date: 07/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700277
Action Type: RESPONSE
Date: 01/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700277
Action Type: RESPONSE

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Date: 04/20/2011
Action: Conceptual Site Model

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 06/04/1998
Action: 13267 Requirement

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 05/12/2008
Action: 13267 Requirement

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 11/19/2010
Action: Staff Letter

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 01/11/2012
Action: Staff Letter

Global Id: T0608700277
Action Type: ENFORCEMENT
Date: 06/14/2012
Action: Staff Letter

Global Id: T0608700277
Action Type: Other
Date: 11/20/1989
Action: Leak Reported

Global Id: T0608700277
Action Type: RESPONSE
Date: 01/23/2003
Action: Other Workplan

Global Id: T0608700277
Action Type: RESPONSE
Date: 04/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608700277
Action Type: RESPONSE
Date: 07/20/2011
Action: Monitoring Report - Annually

Global Id: T0608700277
Action Type: RESPONSE
Date: 11/20/1989
Action: Unauthorized Release Form

Global Id: T0608700277
Action Type: RESPONSE
Date: 06/30/2010
Action: Soil and Water Investigation Workplan - Regulator Responded

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Global Id: T0608700277
Action Type: RESPONSE
Date: 07/25/2013
Action: Well Destruction Report - Regulator Responded

Global Id: T0608700277
Action Type: RESPONSE
Date: 02/15/2013
Action: Other Report / Document - Regulator Responded

Global Id: T0608700277
Action Type: REMEDIATION
Date: 07/01/2005
Action: Soil Vapor Extraction (SVE)

Global Id: T0608700277
Action Type: REMEDIATION
Date: 02/08/2003
Action: Excavation

LUST:
Global Id: T0608700277
Status: Open - Case Begin Date
Status Date: 10/02/1989

Global Id: T0608700277
Status: Open - Site Assessment
Status Date: 06/13/1990

Global Id: T0608700277
Status: Open - Site Assessment
Status Date: 11/30/1993

Global Id: T0608700277
Status: Open - Verification Monitoring
Status Date: 07/06/1999

Global Id: T0608700277
Status: Open - Remediation
Status Date: 09/20/2005

Global Id: T0608700277
Status: Open - Remediation
Status Date: 12/21/2005

Global Id: T0608700277
Status: Open - Site Assessment
Status Date: 05/12/2008

Global Id: T0608700277
Status: Open - Verification Monitoring
Status Date: 05/15/2009

Global Id: T0608700277
Status: Open - Eligible for Closure
Status Date: 06/28/2012

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Global Id: T0608700277
Status: Completed - Case Closed
Status Date: 07/19/2013

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700277
Status: Post remedial action monitoring
Case Number: 726
Local Case Num: Not reported
Case Type: O
Substance: Waste Oil
Quantity: Not reported
Abatement Method: Other
Leak Source: UNK
Leak Cause: UNK
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 11/20/1989
Discovered Date: 10/2/89
Enter Date: 12/13/1989
Stop Date: Not reported
Review Date: 09/12/2002
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: LET
Responsible Party: PATRICK BROOKS
RP Address: 3245 WINGED FOOT DRIVE
Contact: Not reported
Cross Street: LAUREL
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: 6/13/90
Pollution Char: 11/30/1993
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: 07/06/1999
Pilot Program: UST
Interim Action: 0
Funding: Not reported
MTBE Class: C
Max MTBE Grnd Wtr: 50
Max MTBE Soil: Not reported
Max MTBE Data: 09/28/2001
MTBE Tested: YES
Lat/Long: 36.9696255 / -122.0239258
Soil Qualifier: Not reported
Grnd Wtr Qualifier: =
Mtbe Concentratn: 8
Mtbe Fuel: 0
Org Name: Not reported

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Basin Plan: 4.11
Beneficial: MUN
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: EXCAVATION REPORT DATED 02/08/93 WAS SUBMITTED BY TMC ENVIROINC. TPH-G 4700, BENZENE 610, MTBE <130 IN MW-5. CONSULTANT WILL SUBMIT WP TO ASSESS DOWNGRADIENT OF FORMER UST. UST WAS ABANDONED IN PLACE. WORKPLAN APPROVAL & VET.

CPS-SLIC:
Name: 325 FRONT STREET REDEVELOPMENT
Address: 325 FRONT STREET
City,State,Zip: SANTA CRUZ, CA 95060
Region: STATE
Facility Status: Open - Assessment & Interim Remedial Action
Status Date: 01/06/2021
Global Id: T10000016719
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Lead Agency Case Number: Not reported
Latitude: 36.9702
Longitude: -122.02441
Case Type: Cleanup Program Site
Case Worker: WNL
Local Agency: SANTA CRUZ COUNTY
RB Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Not reported
Potential Contaminants of Concern: Tetrachloroethylene (PCE)
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SWEEPS UST:
Name: PUTNEY & PERRY AUTO SERVICE
Address: 325 FRONT ST
City: SANTA CRUZ
Status: Not reported
Comp Number: 11757
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: 44-000-011757-000001
Tank Status: Not reported
Capacity: 150
Active Date: Not reported
Tank Use: OIL
STG: WASTE

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Content: WASTE OIL
Number Of Tanks: 2

Name: PUTNEY & PERRY AUTO SERVICE
Address: 325 FRONT ST
City: SANTA CRUZ
Status: Not reported
Comp Number: 11757
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: 44-000-011757-000002
Tank Status: Not reported
Capacity: 285
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

HIST UST:
Name: PUTNEY AND PERRY AUTO SERVICE
Address: 325 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
File Number: 00020B23
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020B23.pdf
Region: STATE
Facility ID: 00000011757
Facility Type: Gas Station
Other Type: Not reported
Contact Name: VERNON PUTNEY & MANUEL PEREY
Telephone: 4084261615
Owner Name: BURT HOLLAND
Owner Address: 500 CALLE DEL SOL
Owner City,St,Zip: APTOS, CA 95003
Total Tanks: 0002

Tank Num: 001
Container Num: 2
Year Installed: 1963
Tank Capacity: 00000150
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 1
Year Installed: 1946
Tank Capacity: 00000285
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Click here for Geo Tracker PDF:

CA FID UST:
- Facility ID: 44000072
- Regulated By: UTNKI
- Regulated ID: 00011757
- Cortese Code: Not reported
- SIC Code: Not reported
- Facility Phone: 4084261615
- Mail To: Not reported
- Mailing Address: SAME
- Mailing Address 2: Not reported
- Mailing City,St,Zip: SANTA CRUZ 95060
- Contact: Not reported
- Contact Phone: Not reported
- DUNs Number: Not reported
- NPDES Number: Not reported
- EPA ID: Not reported
- Comments: Not reported
- Status: Inactive

DEED:
- Name: PUTNEY & PERRY AUTO
- Address: 325 FRONT ST
- City,State,Zip: SANTA CRUZ, CA 95060
- Envirostor ID: T0608700277
- Area: Not reported
- Sub Area: Not reported
- Site Type: LUFT
- Status: COMPLETED - CASE CLOSED
- Agency: SWRCB
- Covenant Uploaded: Y
- Deed Date(s): 08/14/2012
- File Name: Geotracker Land Use/Deed Restrictions

FINDS:
- Registry ID: 110002772287

Click Here:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER

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

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

ECHO:
- Envid: 1000314704
- Registry ID: 110002772287
- DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002772287
- Name: PUTNEY & PERRY AUTO SVC
- Address: 325 FRONT ST
- City,State,Zip: SANTA CRUZ, CA 95060

CORTESE:
- Name: PUTNEY & PERRY AUTO
- Address: 325 FRONT ST
- City,State,Zip: SANTA CRUZ, CA 95060
- Region: CORTESE
- Envirostor Id: Not reported
- Global ID: T0608700277
- 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

HAZNET:
- Name: PUTNEY & PERRY AUTO SVC
- Address: 325 FRONT ST
- Address 2: Not reported
- City,State,Zip: SANTA CRUZ, CA 950600000
- Contact: J OR DANIELLE MILLER/OWNERS
- Telephone: 8314261615
- Mailing Name: Not reported
- Mailing Address: 325 FRONT ST

- Year: 2008
- Gepaid: CAD982000184
- TSD EPA ID: CAL000190816
- CA Waste Code: 221 - Waste oil and mixed oil
- Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
- Tons: 0.133

- Year: 2007
- Gepaid: CAD982000184
- TSD EPA ID: CAL000190816
- CA Waste Code: 221 - Waste oil and mixed oil

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.596

Year: 2006
Gepaid: CAD982000184
TSD EPA ID: CAL000190816
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.95

Year: 2006
Gepaid: CAD982000184
TSD EPA ID: CAL000190816
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: R01 - Recycler
Tons: 1.577

Year: 2004
Gepaid: CAD982000184
TSD EPA ID: NVD980895338
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: T03 - Treatment, Incineration
Tons: 0.35

Year: 2001
Gepaid: CAD982000184
TSD EPA ID: CAT080033681
CA Waste Code: 352 - Other organic solids
Disposal Method: D80 - Disposal, Land Fill
Tons: 0.25

Year: 1994
Gepaid: CAD982000184
TSD EPA ID: CAD088838222
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: R01 - Recycler
Tons: 0.504

Year: 1993
Gepaid: CAD982000184
TSD EPA ID: CAD088838222
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: R01 - Recycler
Tons: 1.407

Year: 1993
Gepaid: CAD982000184
TSD EPA ID: CAD088838222
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: -
Tons: 0.231

Year: 1992
Gepaid: CAD982000184
TSD EPA ID: CAD088838222

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: R01 - Recycler
Tons: 1.1049

Click this hyperlink while viewing on your computer to access
7 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:
Year: 2008
Gen EPA ID: CAD982000184

Shipment Date: 20080509
Creation Date: 7/25/2008 18:30:17
Receipt Date: 20080512
Manifest ID: 001738462FLE
Trans EPA ID: CAL000827878
Trans Name: AMERICAN VALLEY WASTE OIL
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000190816
Trans Name: RIVERBANK OIL TRANSFER
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.133
Waste Quantity: 35
Quantity Unit: G
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

Additional Info:
Year: 1993
Gen EPA ID: CAD982000184

Shipment Date: 19931213
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931213
Manifest ID: 93131319
Trans EPA ID: CAD088838222
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD088838222
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Quantity Tons:	0.231
Waste Quantity:	55
Quantity Unit:	G
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:	19931012
Creation Date:	9/12/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	92840774
Trans EPA ID:	CAD088838222
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD088838222
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.231
Waste Quantity:	55
Quantity Unit:	G
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:	19930813
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930813
Manifest ID:	92185160
Trans EPA ID:	CAD088838222
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD088838222
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD088838222
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.231
Waste Quantity:	55
Quantity Unit:	G
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

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Shipment Date:	19930707
Creation Date:	9/9/1995 0:00:00
Receipt Date:	19930707
Manifest ID:	92185060
Trans EPA ID:	CAD088838222
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD088838222
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.231
Waste Quantity:	55
Quantity Unit:	G
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:	19930507
Creation Date:	9/8/1995 0:00:00
Receipt Date:	19930507
Manifest ID:	92184953
Trans EPA ID:	CAD088838222
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD088838222
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.231
Waste Quantity:	55
Quantity Unit:	G
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:	19930324
Creation Date:	9/6/1995 0:00:00
Receipt Date:	19930324
Manifest ID:	92184855
Trans EPA ID:	CAD088838222
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD088838222

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Trans Name: Not reported
TSDF Alt EPA ID: CAD088838222
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.252
Waste Quantity: 60
Quantity Unit: G
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: 19930125
Creation Date: 9/15/1995 0:00:00
Receipt Date: 19930125
Manifest ID: 92185551
Trans EPA ID: CAD088838222
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD088838222
Trans Name: Not reported
TSDF Alt EPA ID: CAD088838222
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.231
Waste Quantity: 55
Quantity Unit: G
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

Additional Info:
Year: 2001
Gen EPA ID: CAD982000184

Shipment Date: 20010126
Creation Date: 4/30/2001 0:00:00
Receipt Date: 20010228
Manifest ID: 20403961
Trans EPA ID: CAD088838222
Trans Name: Not reported
Trans 2 EPA ID: CAD063547996
Trans 2 Name: Not reported
TSDF EPA ID: CAT080033681
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.25
Waste Quantity: 500
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

Additional Info:
Year: 2006
Gen EPA ID: CAD982000184

Shipment Date: 20061011
Creation Date: 3/30/2007 13:31:59
Receipt Date: 20061018
Manifest ID: 000660703FLE
Trans EPA ID: CAL000827878
Trans Name: AMERICAN VALLEY WASTE OIL
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000190816
Trans Name: RIVERBANK OIL TRANSFER
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.95
Waste Quantity: 250
Quantity Unit: G
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: 20060316
Creation Date: 7/27/2006 18:31:56
Receipt Date: 20060321
Manifest ID: 24716080
Trans EPA ID: CAL000827878
Trans Name: AMERICAN VALLEY WASTE OIL
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000190816
Trans Name: RIVERBANK OIL TRANSFER
TSDF Alt EPA ID: CAL000190816
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.95
Waste Quantity: 250
Quantity Unit: G

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

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: 20060109
Creation Date: 3/14/2007 18:30:24
Receipt Date: 20060109
Manifest ID: 24716578
Trans EPA ID: CAL000827878
Trans Name: AMERICAN VALLEY WASTE OIL
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000190816
Trans Name: RIVERBANK OIL TRANSFER
TSDF Alt EPA ID: CAL000190816
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.627
Waste Quantity: 165
Quantity Unit: G
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

Additional Info:
Year: 1994
Gen EPA ID: CAD982000184

Shipment Date: 19940630
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940630
Manifest ID: 93615005
Trans EPA ID: CAD088838222
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD088838222
Trans Name: Not reported
TSDF Alt EPA ID: CAD088838222
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.252
Waste Quantity: 60
Quantity Unit: G
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

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Shipment Date: 19940404
Creation Date: 10/5/1995 0:00:00
Receipt Date: 19940404
Manifest ID: 93131585
Trans EPA ID: CAD088838222
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD088838222
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.252
Waste Quantity: 60
Quantity Unit: G
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

Additional Info:
Year: 2004
Gen EPA ID: CAD982000184

Shipment Date: 20040901
Creation Date: 1/11/2005 18:31:27
Receipt Date: 20040930
Manifest ID: 23409476
Trans EPA ID: CAD980584510
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAD063547996
Trans 2 Name: PHILIP TRANSPORATION & REMEDIATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21 CENTURY EMI
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D018
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.35
Waste Quantity: 700
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

Additional Info:
Year: 2007
Gen EPA ID: CAD982000184

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Shipment Date:	20070412
Creation Date:	8/28/2007 18:30:20
Receipt Date:	20070413
Manifest ID:	000555211FLE
Trans EPA ID:	CAL000827878
Trans Name:	AMERICAN VALLEY WASTE OIL
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000190816
Trans Name:	RIVERBANK OIL TRANSFER
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.76
Waste Quantity:	200
Quantity Unit:	G
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:	20070115
Creation Date:	8/9/2007 18:30:38
Receipt Date:	20070122
Manifest ID:	000552724FLE
Trans EPA ID:	CAL000827878
Trans Name:	AMERICAN VALLEY WASTE OIL
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000190816
Trans Name:	RIVERBANK OIL TRANSFER
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.836
Waste Quantity:	220
Quantity Unit:	G
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

HIST CORTESE:

edr_fname:	PUTNEY & PERRY AUTO
edr_fadd1:	325 FRONT
City,State,Zip:	SANTA CRUZ, CA 95060
Region:	CORTESE
Facility County Code:	44
Reg By:	LTNKA

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

Reg Id: 726

CERS:

Name:	PUTNEY & PERRY AUTO
Address:	325 FRONT ST
City,State,Zip:	SANTA CRUZ, CA 95060
Site ID:	189707
CERS ID:	T0608700277
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	SCOTT CARSON - SANTA CRUZ COUNTY
Entity Title:	Not reported
Affiliation Address:	701 Ocean Street, Room 312
Affiliation City:	SANTA CRUZ
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

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

HWTS:

Name:	PUTNEY & PERRY AUTO SVC
Address:	325 FRONT ST
Address 2:	Not reported
City,State,Zip:	SANTA CRUZ, CA 950600000
EPA ID:	CAD982000184
Inactive Date:	06/30/2013
Create Date:	03/01/1988
Last Act Date:	03/19/2014
Mailing Name:	Not reported
Mailing Address:	325 FRONT ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CRUZ, CA 950600000
Owner Name:	PUTNEY & PERRY AUTO SERVICE
Owner Address:	325 FRONT STREET
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA CRUZ, CA 950600000
Contact Name:	J OR DANIELLE MILLER/OWNERS
Contact Address:	325 FRONT ST
Contact Address 2:	Not reported
City,State,Zip:	SANTA CRUZ, CA 950600000

NAICS:

EPA ID:	CAD982000184
Create Date:	2003-01-29 13:09:39.530

PUTNEY & PERRY AUTO SVC (Continued) **1000314704**

NAICS Code: 811111
NAICS Description: General Automotive Repair
Issued EPA ID Date: 1988-03-01 00:00:00
Inactive Date: 2013-06-30 00:00:00
Facility Name: PUTNEY & PERRY AUTO SVC
Facility Address: 325 FRONT ST
Facility Address 2: Not reported
Facility City: SANTA CRUZ
Facility County: Not reported
Facility State: CA
Facility Zip: 950600000

M46 **MCPHERSON BUILDING** **SWEEPS UST S101594703**
NNE **705 FRONT ST** **CA FID UST N/A**
1/8-1/4 **SANTA CRUZ, CA 95062**
0.133 mi.
701 ft. **Site 1 of 5 in cluster M**

Relative:
Lower

Actual:
12 ft.

SWEEPS UST:
Name: MCPHERSON BUILDING
Address: 705 FRONT ST
City: SANTA CRUZ
Status: Not reported
Comp Number: 4482
Number: Not reported
Board Of Equalization: 44-000036
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 44-000-004482-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 1

CA FID UST:
Facility ID: 44000108
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: 701 OCEAN ST
Mailing Address 2: Not reported
Mailing City,St,Zip: SANTA CRUZ 95062
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported

MCPHERSON BUILDING (Continued) **S101594703**

Status: Inactive

M47 **MCPHERSON ART & HISTORY MUSEUM** **LUST S101309568**
NNE **705 FRONT ST** **Cortese N/A**
1/8-1/4 **SANTA CRUZ, CA 95060** **HIST CORTESE**
0.133 mi. **CERS**
701 ft. **Site 2 of 5 in cluster M**

Relative:
Lower

Actual:
12 ft.

LUST:
Name: MCPHERSON ART & HISTORY MUSEUM
Address: 705 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700042
Global Id: T0608700042
Latitude: 36.9744354020328
Longitude: -122.025302052498
Status: Completed - Case Closed
Status Date: 10/26/1994
Case Worker: Not reported
RB Case Number: 2225
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608700042
Action Type: ENFORCEMENT
Date: 09/14/1992
Action: Closure/No Further Action Letter

Global Id: T0608700042
Action Type: Other
Date: 11/01/1991
Action: Leak Reported

LUST:
Global Id: T0608700042
Status: Open - Case Begin Date
Status Date: 04/05/1991

Global Id: T0608700042
Status: Open - Site Assessment
Status Date: 04/05/1991

Global Id: T0608700042
Status: Completed - Case Closed
Status Date: 10/26/1994

LUST REG 3:
Region: 3
Regional Board: Central Coast Region

MCPHERSON ART & HISTORY MUSEUM (Continued) **S101309568**

Facility County: Santa Cruz
Global ID: T0608700042
Status: Case Closed
Case Number: 2225
Local Case Num: Not reported
Case Type: O
Substance: Gasoline
Quantity: Not reported
Abatement Method: U
Leak Source: UNK
Leak Cause: UNK
How Stopped: Not reported
How Discovered: OM
Release Date: 11/01/1991
Discovered Date: Not reported
Enter Date: 04/05/1991
Stop Date: Not reported
Review Date: 01/30/1995
Enforce Date: Not reported
Close Date: 10/26/94
Enforcement Type: Not reported
Responsible Party: Not reported
RP Address: Not reported
Contact: Not reported
Cross Street: Not reported
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: HDC
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: 04/05/1991
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: / /
Pilot Program: UST
Interim Action: 0
Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NT
Lat/Long: 36.9741754 / -122.0250969
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: 3A3
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE

MCPHERSON ART & HISTORY MUSEUM (Continued) **S101309568**

Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: SITE HAS BEEN CLOSED BY MR. HARVEY PACKARD. (FILE WAS PLACED IN STORAGE ROOM COUNTY BOX(44) BOX 1-B)

CORTESE:
Name: MCPHERSON ART & HISTORY MUSEUM
Address: 705 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700042
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: MCPHERSON ART & HISTORY M
edr_fadd1: 705 FRONT
City,State,Zip: SANTA CRUZ, CA
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 2225

CERS:
Name: MCPHERSON ART & HISTORY MUSEUM
Address: 705 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 238965
CERS ID: T0608700042
CERS Description: Leaking Underground Storage Tank Cleanup Site

K48
NNW
1/8-1/4
0.133 mi.
701 ft.

Relative:
Higher

Actual:
18 ft.

SANTA CRUZ SENTINEL
207 CHURCH ST
SANTA CRUZ, CA 95060

Site 3 of 4 in cluster K

Database(s): RCRA-SQG, CPS-SLIC, FINDS, ECHO, HAZNET, NPDES, CIWQS, CERS, HWTS

EDR ID Number: 1000395003
EPA ID Number: CAD013111687

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	SANTA CRUZ SENTINEL
Handler Address:	207 CHURCH ST
Handler City,State,Zip:	SANTA CRUZ, CA 95060
EPA ID:	CAD013111687
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	P O BOX 638
Mailing City,State,Zip:	SANTA CRUZ, CA 95061
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site 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:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No

SANTA CRUZ SENTINEL (Continued) **1000395003**

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 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:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OTTAWAY NEWSPAPERS, INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212

SANTA CRUZ SENTINEL (Continued) **1000395003**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: SANTA CRUZ SENTINEL
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19860106
Handler Name: SANTA CRUZ SENTINEL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 51111
NAICS Description: NEWSPAPER PUBLISHERS

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

CPS-SLIC:
Name: CHURCH STREET LLC
Address: 207 CHURCH ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 12/19/2013
Global Id: T10000001572
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Lead Agency Case Number: RO0000290
Latitude: 36.9739811212718
Longitude: -122.027721405029
Case Type: Cleanup Program Site

SANTA CRUZ SENTINEL (Continued) **1000395003**

Case Worker: TT
Local Agency: SANTA CRUZ COUNTY
RB Case Number: Not reported
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Dichloroethene (DCE), Trichloroethylene (TCE)
Site History: Site closed 12/19/2013. Remaining TCE and cis-DCE in groundwater above MCLs, part of widespread solvent plume with upgradient source. No solvents detected in soils; soil vapor data had no VOCs above regulatory thresholds. Notification required if shallow groundwater is extracted.

Click here to access the California GeoTracker records for this facility:

FINDS:
Registry ID: 110002638352

Click Here:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:
Envid: 1000395003
Registry ID: 110002638352
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002638352
Name: SANTA CRUZ SENTINEL
Address: 207 CHURCH ST
City,State,Zip: SANTA CRUZ, CA 95060

HAZNET:
Name: SANTA CRUZ SENTINEL
Address: 207 CHURCH ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950600000
Contact: MIKE BLAESSER / DIR OF OPTNS
Telephone: 8314234242
Mailing Name: Not reported
Mailing Address: 1800 GREEN HILLS RD STE 210

Year: 2009
Gepaid: CAD013111687
TSD EPA ID: CAD097030993
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

SANTA CRUZ SENTINEL (Continued) **1000395003**

Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.3

Year: 2008
Gepaid: CAD013111687
TSD EPA ID: CAD982042475
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.4

Year: 2007
Gepaid: CAD013111687
TSD EPA ID: CAD097030993
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2725

Year: 2007
Gepaid: CAD013111687
TSD EPA ID: CAD008302903
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.15

Year: 2007
Gepaid: CAD013111687
TSD EPA ID: CAD003963592
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.35445

Year: 2007
Gepaid: CAD013111687
TSD EPA ID: CAD097030993
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.378

Year: 2007
Gepaid: CAD013111687
TSD EPA ID: CAD097030993
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.418

Year: 2007
Gepaid: CAD013111687
TSD EPA ID: CAT080013352
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect

SANTA CRUZ SENTINEL (Continued) **1000395003**

Tons: 20.16

Year: 2007
Gepaid: CAD013111687
TSD EPA ID: CAT080014079
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.6

Year: 2007
Gepaid: CAD013111687
TSD EPA ID: CAT080013352
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.21

Click this hyperlink while viewing on your computer to access
32 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:
Year: 2008
Gen EPA ID: CAD013111687

Shipment Date: 20080725
Creation Date: 8/29/2008 18:30:24
Receipt Date: 20080730
Manifest ID: 001421437FLE
Trans EPA ID: CAL000291177
Trans Name: SYNERGY ENTERPRISES INC
Trans 2 EPA ID: CAR000037283
Trans 2 Name: WORLD ENVIRONMENTAL & ENERGY
TSDF EPA ID: CAD982042475
Trans Name: NWS HAY ROAD LANDFILL
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.4
Waste Quantity: 1
Quantity Unit: Y
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

Additional Info:
Year: 2005
Gen EPA ID: CAD013111687

SANTA CRUZ SENTINEL (Continued) **1000395003**

Shipment Date: 20051017
Creation Date: 12/22/2006 18:30:28
Receipt Date: 20051025
Manifest ID: 24789657
Trans EPA ID: NJD080631369
Trans Name: ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID: CAD004778742
Trans 2 Name: STURGEON AND SON INC
TSDF EPA ID: CAD008302903
Trans Name: ONYX ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: CAD008302903
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D010
Meth Code: H01 - Transfer Station
Quantity Tons: 0.2
Waste Quantity: 400
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: 20051017
Creation Date: 12/22/2006 18:30:28
Receipt Date: 20051025
Manifest ID: 24789657
Trans EPA ID: NJD080631369
Trans Name: ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID: CAD004778742
Trans 2 Name: STURGEON AND SON INC
TSDF EPA ID: CAD008302903
Trans Name: ONYX ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: CAD008302903
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.2
Waste Quantity: 400
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: 20051017
Creation Date: 12/22/2006 18:30:28
Receipt Date: 20051025
Manifest ID: 24789657
Trans EPA ID: NJD080631369
Trans Name: ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID: CAD004778742
Trans 2 Name: STURGEON AND SON INC
TSDF EPA ID: CAD008302903

SANTA CRUZ SENTINEL (Continued) **1000395003**

Trans Name: ONYX ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: CAD008302903
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.3
Waste Quantity: 600
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

Additional Info:
Year: 2006
Gen EPA ID: CAD013111687

Shipment Date: 20060728
Creation Date: 9/27/2006 18:35:31
Receipt Date: 20060803
Manifest ID: 24788681
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: CAD004778742
Trans 2 Name: STURGEON AND SON INC
TSDF EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 1
Waste Quantity: 2000
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: 20060313
Creation Date: 7/27/2006 18:31:56
Receipt Date: 20060315
Manifest ID: 24788430
Trans EPA ID: NJD080631369
Trans Name: ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID: CAD004778742
Trans 2 Name: STURGEON AND SON INC
TSDF EPA ID: CAT080014079
Trans Name: ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported

SANTA CRUZ SENTINEL (Continued) **1000395003**

Meth Code: H01 - Transfer Station
Quantity Tons: 0.6
Waste Quantity: 1200
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: 20060313
Creation Date: 7/5/2006 12:04:51
Receipt Date: 20060320
Manifest ID: 24788429
Trans EPA ID: NJD080631369
Trans Name: ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID: CAD004778742
Trans 2 Name: STURGEON AND SON INC
TSDF EPA ID: CAD008302903
Trans Name: ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID: CAD008302903
TSDF Alt Name: Not reported
Waste Code Description: 141 - Off-specification, aged, or surplus inorganics
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.6
Waste Quantity: 1200
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: 20060313
Creation Date: 7/27/2006 18:31:56
Receipt Date: 20060315
Manifest ID: 24788430
Trans EPA ID: NJD080631369
Trans Name: ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID: CAD004778742
Trans 2 Name: STURGEON AND SON INC
TSDF EPA ID: CAT080014079
Trans Name: ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D010
Meth Code: H01 - Transfer Station
Quantity Tons: 0.16
Waste Quantity: 320
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

SANTA CRUZ SENTINEL (Continued) **1000395003**

Additional Info:
Year: 1996
Gen EPA ID: CAD013111687

Shipment Date: 19960717
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19960801
Manifest ID: 96070850
Trans EPA ID: CAD982434037
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: ORD981766124
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.024
Waste Quantity: 48
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

Additional Info:
Year: 2009
Gen EPA ID: CAD013111687

Shipment Date: 20091106
Creation Date: 2/3/2010 18:30:08
Receipt Date: 20091123
Manifest ID: 000822083GBF
Trans EPA ID: CAD088838222
Trans Name: BAYSIDE OIL II, INC
Trans 2 EPA ID: CAD028277036
Trans 2 Name: ASBURY ENVIRONMENTAL
TSDF EPA ID: CAD097030993
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.3
Waste Quantity: 600
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

SANTA CRUZ SENTINEL (Continued) **1000395003**

Additional Info:
Year: 2007
Gen EPA ID: CAD013111687

Shipment Date: 20071213
Creation Date: 3/12/2008 18:30:10
Receipt Date: 20071228
Manifest ID: 002037950JJK
Trans EPA ID: CAR000009910
Trans Name: CALIFORNIA ENVIRONMENTAL & LITHO
Trans 2 EPA ID: CAD982444481
Trans 2 Name: FILTER RECYCLING SERVICES
TSDF EPA ID: CAD028409019
Trans Name: CROSBY AND OVERTON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.025
Waste Quantity: 50
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: 20071213
Creation Date: 3/8/2008 18:30:20
Receipt Date: 20071231
Manifest ID: 002037947JJK
Trans EPA ID: CAR000009910
Trans Name: CALIFORNIA ENVIRONMENTAL& LITHO
Trans 2 EPA ID: CAD028277036
Trans 2 Name: ASBURY ENVIRONMENTAL SERVICES
TSDF EPA ID: CAT080013352
Trans Name: DEMENNO/KERDOON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons: 0.21
Waste Quantity: 50
Quantity Unit: G
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: 20071213
Creation Date: 3/8/2008 18:30:14
Receipt Date: 20080103

SANTA CRUZ SENTINEL (Continued) **1000395003**

Manifest ID: 002037946JJK
Trans EPA ID: CAR000009910
Trans Name: CALIFORNIA ENVIRONMENTAL & LITHO
Trans 2 EPA ID: CAD028277036
Trans 2 Name: ASBURY ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD097030993
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.147
Waste Quantity: 35
Quantity Unit: G
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: 20071213
Creation Date: 3/8/2008 18:30:20
Receipt Date: 20071231
Manifest ID: 002037947JJK
Trans EPA ID: CAR000009910
Trans Name: CALIFORNIA ENVIRONMENTAL& LITHO
Trans 2 EPA ID: CAD028277036
Trans 2 Name: ASBURY ENVIRONMENTAL SERVICES
TSDF EPA ID: CAT080013352
Trans Name: DEMENNO/KERDOON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons: 0.036
Waste Quantity: 10
Quantity Unit: G
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: 20071213
Creation Date: 3/8/2008 18:30:14
Receipt Date: 20080103
Manifest ID: 002037944JJK
Trans EPA ID: CAR000009910
Trans Name: CALIFORNIA ENVIRONMENTAL & LITHO
Trans 2 EPA ID: CAD028277036
Trans 2 Name: ASBURY ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD097030993
Trans Name: SIEMENS WATER TECHNOLOGIES CORP

SANTA CRUZ SENTINEL (Continued) **1000395003**

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.084
Waste Quantity: 20
Quantity Unit: G
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: 20071213
Creation Date: 3/8/2008 18:30:14
Receipt Date: 20080103
Manifest ID: 002037944JJK
Trans EPA ID: CAR000009910
Trans Name: CALIFORNIA ENVIRONMENTAL & LITHO
Trans 2 EPA ID: CAD028277036
Trans 2 Name: ASBURY ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD097030993
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.418
Waste Quantity: 110
Quantity Unit: G
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: 20071213
Creation Date: 3/8/2008 18:30:14
Receipt Date: 20080103
Manifest ID: 002037944JJK
Trans EPA ID: CAR000009910
Trans Name: CALIFORNIA ENVIRONMENTAL & LITHO
Trans 2 EPA ID: CAD028277036
Trans 2 Name: ASBURY ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD097030993
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.147

SANTA CRUZ SENTINEL (Continued) **1000395003**

Waste Quantity: 35
Quantity Unit: G
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: 20071213
Creation Date: 3/8/2008 18:30:14
Receipt Date: 20080103
Manifest ID: 002037944JJK
Trans EPA ID: CAR000009910
Trans Name: CALIFORNIA ENVIRONMENTAL & LITHO
Trans 2 EPA ID: CAD028277036
Trans 2 Name: ASBURY ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD097030993
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0225
Waste Quantity: 45
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: 20071112
Creation Date: 2/29/2008 18:30:38
Receipt Date: 20071113
Manifest ID: 000422113JJK
Trans EPA ID: CAD072953771
Trans Name: UNITED PUMPING SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons: 20.16
Waste Quantity: 4800
Quantity Unit: G
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

SANTA CRUZ SENTINEL (Continued) **1000395003**

Shipment Date: 20071110
Creation Date: 8/9/2012 22:15:10
Receipt Date: Not reported
Manifest ID: 002466278JJK
Trans EPA ID: CAD072963771
Trans Name: UNITED PUMPING SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 20.16
Waste Quantity: 4800
Quantity Unit: G
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

Additional Info:
Year: 1998
Gen EPA ID: CAD013111687

Shipment Date: 19981217
Creation Date: 2/26/1999 0:00:00
Receipt Date: 19981217
Manifest ID: 98428848
Trans EPA ID: SCD987574647
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.1
Waste Quantity: 200
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: 19981217
Creation Date: 2/26/1999 0:00:00
Receipt Date: 19981217
Manifest ID: 98428848
Trans EPA ID: SCD987574647

SANTA CRUZ SENTINEL (Continued) **1000395003**

Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.187
Waste Quantity: 55
Quantity Unit: G
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: 19981217
Creation Date: 2/26/1999 0:00:00
Receipt Date: 19981217
Manifest ID: 98428848
Trans EPA ID: SCD987574647
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 491 - Unspecified sludge waste
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.688
Waste Quantity: 165
Quantity Unit: G
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: 19980901
Creation Date: 11/24/1998 0:00:00
Receipt Date: 19980901
Manifest ID: 98432219
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 491 - Unspecified sludge waste
RCRA Code: D011

SANTA CRUZ SENTINEL (Continued) **1000395003**

Meth Code: H01 - Transfer Station
Quantity Tons: 0.688
Waste Quantity: 165
Quantity Unit: G
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: 19980901
Creation Date: 11/24/1998 0:00:00
Receipt Date: 19980901
Manifest ID: 98432219
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.187
Waste Quantity: 55
Quantity Unit: G
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: 19980901
Creation Date: 11/24/1998 0:00:00
Receipt Date: 19980901
Manifest ID: 98432219
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.15
Waste Quantity: 300
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

SANTA CRUZ SENTINEL (Continued) **1000395003**

Shipment Date: 19980901
Creation Date: 11/24/1998 0:00:00
Receipt Date: 19980901
Manifest ID: 98432219
Trans EPA ID: CAD000083121
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.187
Waste Quantity: 55
Quantity Unit: G
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: 19980528
Creation Date: 8/3/1998 0:00:00
Receipt Date: 19980528
Manifest ID: 98104750
Trans EPA ID: CAD063547996
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 491 - Unspecified sludge waste
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
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: 19980528
Creation Date: 8/3/1998 0:00:00
Receipt Date: 19980528
Manifest ID: 98104750
Trans EPA ID: CAD063547996
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310

SANTA CRUZ SENTINEL (Continued) **1000395003**

Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.1225
Waste Quantity: 245
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: 19980528
Creation Date: 8/3/1998 0:00:00
Receipt Date: 19980528
Manifest ID: 98104750
Trans EPA ID: CAD063547996
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.1
Waste Quantity: 200
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

Additional Info:
Year: 1993
Gen EPA ID: CAD013111687

Shipment Date: 19931110
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931111
Manifest ID: 93047295
Trans EPA ID: CAD982434037
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: D011

SANTA CRUZ SENTINEL (Continued) **1000395003**

Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.025
Waste Quantity: 50
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

Additional Info:
Year: 1995
Gen EPA ID: CAD013111687

Shipment Date: 19951117
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951122
Manifest ID: 93462694
Trans EPA ID: CAD982492399
Trans Name: Not reported
Trans 2 EPA ID: CAD982492399
Trans 2 Name: Not reported
TSDF EPA ID: AZD982465866
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 261 - Not reported
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.3581
Waste Quantity: 325
Quantity Unit: K
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: 19951117
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951121
Manifest ID: 93462695
Trans EPA ID: CAD982492399
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000027741
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported

SANTA CRUZ SENTINEL (Continued) **1000395003**

Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950217
Creation Date: 3/29/1996 0:00:00
Receipt Date: 19950220
Manifest ID: 93416889
Trans EPA ID: CAD982434037
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.0225
Waste Quantity: 45
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

NPDES:
Name: SANTA CRUZ SENTINEL
Address: 207 CHURCH ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 3 44I009293
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 11/13/1992
Operator Name: Ottaway Newspapers Inc
Operator Address: PO Box 401
Operator City: Campbell Hall

SANTA CRUZ SENTINEL (Continued) **1000395003**

Operator State: New York
Operator Zip: 10916

NPDES as of 03/2018:
NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 3
Regulatory Measure ID: 274340
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 3 44I009293
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 11/13/1992
Status: Terminated
Status Date: 11/13/1992
Place Size: 2
Place Size Unit: Acres
Contact: Apolinar Acevedo
Contact Title: Not reported
Contact Phone: 831-423-4242
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Ottaway Newspapers Inc
Operator Address: PO Box 401
Operator City: Campbell Hall
Operator State: New York
Operator Zip: 10916
Operator Contact: Larry Hoffman
Operator Contact Title: Not reported
Operator Contact Phone: 914-294-8181
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: New York
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 831-423-4242
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported

SANTA CRUZ SENTINEL (Continued) **1000395003**

Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	San Lorenzo River
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	2711-Newspapers: Publishing, or Publishing and Printing
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	SANTA CRUZ SENTINEL
Address:	207 CHURCH ST
City,State,Zip:	SANTA CRUZ, CA 95060
Agency:	Ottaway Newspapers Inc
Agency Address:	PO Box 401, Campbell Hall, NY 10916
Place/Project Type:	Industrial - Newspapers: Publishing, or Publishing and Printing
SIC/NAICS:	2711
Region:	3
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	3 44I009293
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	11/13/1992
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	36.97437
Longitude:	-122.02768

CERS:

Name:	CHURCH STREET LLC
Address:	207 CHURCH ST
City,State,Zip:	SANTA CRUZ, CA 95060
Site ID:	189240

SANTA CRUZ SENTINEL (Continued) **1000395003**

CERS ID:	T10000001572
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	STEVE BAIOCCHI - SANTA CRUZ COUNTY
Entity Title:	Not reported
Affiliation Address:	701 Ocean Street, Room 312
Affiliation City:	SANTA CRUZ
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	8314542754,
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	THEA TRYON - CENTRAL COAST RWQCB (REGION 3)
Entity Title:	Not reported
Affiliation Address:	805 AEROVISTA PLACE, SUITE 101
Affiliation City:	SAN LUIS OBSIPO
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

HWTS:

Name:	SANTA CRUZ SENTINEL
Address:	207 CHURCH ST
Address 2:	Not reported
City,State,Zip:	SANTA CRUZ, CA 950600000
EPA ID:	CAD013111687
Inactive Date:	06/30/2009
Create Date:	04/10/1987
Last Act Date:	03/24/2011
Mailing Name:	Not reported
Mailing Address:	1800 GREEN HILLS RD STE 210
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SCOTTS VALLEY, CA 950664985
Owner Name:	OTTAWAY NEWSPAPERS INC
Owner Address:	750 RIDDER PARK DR
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951900000
Contact Name:	MIKE BLAESSER / DIR OF OPTNS
Contact Address:	750 RIDDER PARK DR
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951900000

NAICS:

EPA ID:	CAD013111687
Create Date:	2002-03-14 16:36:26.000
NAICS Code:	51111
NAICS Description:	Newspaper Publishers
Issued EPA ID Date:	1987-04-10 00:00:00
Inactive Date:	2009-06-30 00:00:00
Facility Name:	SANTA CRUZ SENTINEL
Facility Address:	207 CHURCH ST
Facility Address 2:	Not reported
Facility City:	SANTA CRUZ

SANTA CRUZ SENTINEL (Continued) **1000395003**

Facility County: Not reported
Facility State: CA
Facility Zip: 950600000

J49 **PACIFIC BELL** **RCRA NonGen / NLR** **1000251265**
WNW **224 WALNUT AVENUE** **FINDS** **CAT080021041**
1/8-1/4 **SANTA CRUZ, CA 95060** **ECHO**
0.142 mi.
750 ft. **Site 5 of 6 in cluster J**

Relative:
Higher

Actual:
21 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 19970922
Handler Name: PACIFIC BELL
Handler Address: 224 WALNUT AVENUE
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAT080021041
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 224 WALNUT AVENUE
Contact City,State,Zip: SANTA CRUZ, CA 95060
Contact Telephone: 408-491-6029
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Other
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: 2 NORTH SECOND ST ROOM 1125
Mailing City,State,Zip: SAN JOSE, CA 95113
Owner Name: THE PACIFIC TELEPHONE AND TELEGRAPH CO
Owner Type: Private
Operator Name: Not reported
Operator Type: Not reported
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: NN

PACIFIC BELL (Continued) **1000251265**

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 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: 20020627
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: THE PACIFIC TELEPHONE AND TELEGRAPH CO
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED

PACIFIC BELL (Continued) **1000251265**

Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: PACIFIC BELL
Federal Waste Generator Description: Small Quantity Generator
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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19810119
Handler Name: PACIFIC BELL
Federal Waste Generator Description: Large Quantity Generator
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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19970922
Handler Name: PACIFIC BELL
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 Codes: No NAICS Codes Found

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

PACIFIC BELL (Continued) **1000251265**

FINDS:
Registry ID: 110002949686

Click Here:

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: 1000251265
Registry ID: 110002949686
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002949686
Name: PACIFIC BELL
Address: 224 WALNUT AVENUE
City,State,Zip: SANTA CRUZ, CA 95060

M50 **TRADER JOES 193** **RCRA NonGen / NLR** **1024866890**
NNE **700 FRONT ST** **CAL000435481**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.149 mi.
787 ft. **Site 3 of 5 in cluster M**

Relative:
Lower

Actual:
11 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20180430
Handler Name: TRADER JOES 193
Handler Address: 700 FRONT ST
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAL000435481
Contact Name: TRADER JOES FACILITIES DEPT
Contact Address: PO BOX 5049
Contact City,State,Zip: MONROVIA, CA 91016
Contact Telephone: 626-803-5207
Contact Fax: 626-599-2923
Contact Email: FACILITIESDEPARTMENT@TRADERJOES.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: PO BOX 5049
Mailing City,State,Zip: MONROVIA, CA 91016
Owner Name: TRADER JOES COMPANY
Owner Type: Other
Operator Name: TRADER JOES FACILITIES DEPT
Operator Type: Other

TRADER JOES 193 (Continued) **1024866890**

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
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:	20180907
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TRADER JOES 193 (Continued) **1024866890**

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TRADER JOES FACILITIES DEPT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 5049
Owner/Operator City,State,Zip:	MONROVIA, CA 91016
Owner/Operator Telephone:	626-803-5207
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TRADER JOES COMPANY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 5049
Owner/Operator City,State,Zip:	MONROVIA, CA 91016
Owner/Operator Telephone:	626-803-5207
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20180430
Handler Name: TRADER JOES 193	
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:	445110
NAICS Description:	SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

M51 **TRADER JOE'S #193** **CERS HAZ WASTE** **S121781525**
NNE **700 FRONT ST** **CERS** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.149 mi.
787 ft. **Site 4 of 5 in cluster M**

Relative:
Lower

Actual:
11 ft.

CERS HAZ WASTE:
Name: TRADER JOE'S #193
Address: 700 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 423466
CERS ID: 10738039
CERS Description: Hazardous Waste Generator

CERS:
Name: TRADER JOE'S #193
Address: 700 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 423466
CERS ID: 10738039
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 423466
Site Name: Trader Joe's #193
Violation Date: 05-20-2019
Citation: 22 CCR 15 66265.174 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.174
Violation Description: Failure to inspect weekly, areas where hazardous waste containers are stored or transferred. The owner or operator shall look for leaking containers and for deterioration of containers and the containment system caused by corrosion or other factors.
Violation Notes: All hazardous waste storage areas are not being inspected, and logged, on a weekly basis. Log weekly inspections of all hazardous waste storage areas.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 423466
Site Name: Trader Joe's #193
Violation Date: 05-20-2019
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes: OBSERVATION: The business failed to have the hazardous material business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training. CORRECTIVE ACTION: Provide a readily available business plan to personnel of the business or the unified program facility with responsibilities for emergency response or training. Document that appropriate personnel have the business plan readily availible.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 423466

TRADER JOE'S #193 (Continued) **S121781525**

Site Name: Trader Joe's #193
Violation Date: 05-20-2019
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes: OBSERVATION: As demonstrated by the number and type of hazardous waste violations observed at the time of inspection, personnel are not adequately trained to perform their duties in a way that ensures the facility's compliance with hazardous waste laws and regulations, and/or employee training records have not been kept or do not contain all required information. CORRECTIVE ACTION: Conduct training with applicable personnel and document it according to the requirements of 22 CCR 15 66265.16(d). Submit a copy of the documentation to the CUPA.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 423466
Site Name: Trader Joe's #193
Violation Date: 05-20-2019
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: OBSERVATION: The business failed to complete and electronically submit chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. CORRECTIVE ACTION: Complete and electronically submit the chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. Hazardous Material Inventory submitted does not include a listing of hazardous waste stored on site prior to disposal. Please use your existing inventory, or information from hazardous waste manifests, to estimate the type and quanity of hazardous waste typically stored on site.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 05-20-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency

TRADER JOE'S #193 (Continued) **S121781525**

Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-20-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: CERs submitted 2/2019. Needs Hazardous Waste Inventory. Permit current. Complete the hazardous material /waste inventory statement to include the hazardous waste stored at the site prior to disposal. Maintain a copy of the hazardous material business plan available on-site, or on-line, at all times. Post emergency procedures and numbers in all areas where hazardous materials or wastes are stored. Log weekly inspections of hazardous waste storage areas. Properly train all employees involved in hazardous waste management on a yearly basis, and document the training in a training log.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 423466
Facility Name: Trader Joe's #193
Env Int Type Code: HMBP
Program ID: 10738039
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 36.974640
Longitude: -122.025140

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: P.O. Box 8000
Affiliation City: Monsey
Affiliation State: NY
Affiliation Country: Not reported
Affiliation Zip: 10952
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Greg Paquet
Entity Title: Director of Facilities

TRADER JOE'S #193 (Continued) **S121781525**

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: Environmental Contact
Entity Name: Tim Rumble
Entity Title: Not reported
Affiliation Address: P.O. Box 5049
Affiliation City: Monrovia
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91017
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Trader Joe's Company
Entity Title: Not reported
Affiliation Address: P.O. Box 8000
Affiliation City: Monsey
Affiliation State: NY
Affiliation Country: United States
Affiliation Zip: 10952
Affiliation Phone: (626) 599-3700,

Affiliation Type Desc: Operator
Entity Name: Trader Joe's Company
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: (626) 599-3700,

Affiliation Type Desc: Parent Corporation
Entity Name: TRADER JOE'S
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: ,

M52 **SAN LORENZO PARK PLAZA (NORTHERN PLUME) (RIVERWAL** **LUST** **S106916216**
NNE **698-720 FRONT STREET** **Cortese** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060** **CERS**
0.150 mi.
794 ft. **Site 5 of 5 in cluster M**

Relative:
Lower

Actual:
11 ft.

LUST:

Name:	SAN LORENZO PARK PLAZA (NORTHERN PLUME) (RIVERWALK PLAZA)
Address:	698-720 FRONT STREET
City,State,Zip:	SANTA CRUZ, CA 95060
Lead Agency:	CENTRAL COAST RWQCB (REGION 3)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608733888
Global Id:	T0608733888
Latitude:	36.9746839696033
Longitude:	-122.024910449982
Status:	Completed - Case Closed
Status Date:	03/08/2013
Case Worker:	TAS
RB Case Number:	1233
Local Agency:	SANTA CRUZ COUNTY
File Location:	Regional Board
Local Case Number:	RO0000209
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Heating Oil / Fuel Oil, Gasoline
Site History:	Quarterly Monitoring and Sampling, off-site assessment required, geophysical survey issued 5/9/07. The site is located at 698-720 Front Street in Santa Cruz and is currently a shopping center. There are no USTs at the subject site. In 1960, all structures and roadways in the area of the shopping center were removed. Reportedly, the grading contractor removed the several USTs and filled the excavations with sand and construction debris debrisprior to the construction of the current facility during the 1960s. No records of tank or soil removals have been found for this time period. In 2002, Schutze & Associates, Inc. drilled nineteen borings in the northern portion of the site. Total Petroleum Hydrocarbons (TPH) was detected in soil at concentrations of up to 1.5 milligrams per kilogram (mg/kg). Benzene, Methyl tert-butyl ether (MTBE) and all other gasoline constituents were not detected in the soil. Fuel fingerprinting identified the hydrocarbons as altered, degraded, and weathered kerosene. In February of 2010, approximately 675 pounds (dry weight) of Oxygen Release Compound Advanced# (ORCA) was hydrated and injected beneath the site. The purpose of the injections was to accelerate the natural attenuation of petroleum hydrocarbon concentrations detected in groundwater at the site. Groundwater monitoring began in 2004 following installation of 6 monitoring wells. Three additional monitoring wells were installed in 2006. A total of nine monitoring wells were installed in the area of the Northern Plume. Since monitoring began, groundwater samples have been analyzed for all petroleum hydrocarbon constituents. The maximum TPH concentration detected was 44,000 micrograms per liter ("g/L). Quarterly monitoring has demonstrated that all contaminant concentrations, including TPH, are now below cleanup goals. Groundwater flow is typically towards the southeast, but it does fluctuate seasonally. Groundwater levels range from 9 feet to 19 feet beneath ground surface (bgs). The San Lorenzo River is located across River Street immediately off-site. There are no drinking water wells within a \\%-mile radius of the site. The site lies within the San Lorenzo Hydrologic Unit (304.12). The Water Quality Control Plan,

SAN LORENZO PARK PLAZA (NORTHERN PLUME) (RIVERWALK PLAZA) (Continued) **S106916216**

Central Coast Region (Basin Plan) designates groundwater in this Hydrologic Unit as having beneficial uses for domestic and municipal supply, agricultural supply, and industrial supply. Our recommendation for closure is based on the following: 1. The extent of the release has been adequately characterized, 2. The soil contaminant source was removed from the site to the extent practical, and the remaining soil contaminants above the cleanup goal are limited in extent, 3. The data indicate that all groundwater monitoring results for the wells associated with the subject site were below cleanup goals for total petroleum hydrocarbons as gasoline (TPH-g), as diesel (TPH-d), as kerosene (TPH-k), benzene, toluene, ethylbenzene, xylenes, MTBE and tert-butyl alcohol (TBA). No gasoline constituents have been detected above the cleanup goals in groundwater monitoring wells since 2010, 4. No drinking water supply wells are within a \\%-mile radius of the site, 5. Closure is consistent with Section III.G. State Board Resolution No. 92-49, allowing consideration of cost effective abatement measures for a site where attainment of reasonable objectives less stringent than background water quality does not unreasonably affect present or anticipated beneficial uses of groundwater. Residual soil and groundwater contamination may still exist on-site that could pose an unacceptable risk under certain site development activities such as site grading, excavation, or de-watering. The Central Coast Water Board, Santa Cruz County Environmental Health Services (SCCEHS), and the appropriate local planning and building departments must be notified prior to any changes in land use, grading activities, excavation, or dewatering. This notification must include a statement that residual soil and groundwater contamination underlie the property and nearby properties. The levels of residual contamination and any associated risks are expected to reduce with time.

LUST:

Global Id:	T0608733888
Contact Type:	Regional Board Caseworker
Contact Name:	TOM SAYLES
Organization Name:	CENTRAL COAST RWQCB (REGION 3)
Address:	895 AEROVISTA PL, SUITE 101
City:	SAN LUIS OBISPO
Email:	tom.sayles@waterboards.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0608733888
Action Type:	ENFORCEMENT
Date:	05/09/2007
Action:	Technical Correspondence / Assistance / Other

Global Id:	T0608733888
Action Type:	Other
Date:	01/24/2004
Action:	Leak Began

Global Id:	T0608733888
Action Type:	RESPONSE
Date:	04/20/2010
Action:	Monitoring Report - Semi-Annually

SAN LORENZO PARK PLAZA (NORTHERN PLUME) (RIVERWALK PLAZA) (Continued) **S106916216**

Global Id: T0608733888
Action Type: RESPONSE
Date: 12/30/2006
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: RESPONSE
Date: 04/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: ENFORCEMENT
Date: 12/06/2005
Action: Staff Letter

Global Id: T0608733888
Action Type: ENFORCEMENT
Date: 03/06/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0608733888
Action Type: RESPONSE
Date: 01/20/2009
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: RESPONSE
Date: 04/20/2009
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: RESPONSE
Date: 03/15/2007
Action: Soil and Water Investigation Report

Global Id: T0608733888
Action Type: RESPONSE
Date: 10/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: RESPONSE
Date: 01/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: RESPONSE
Date: 07/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: RESPONSE
Date: 11/30/2005
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: RESPONSE

SAN LORENZO PARK PLAZA (NORTHERN PLUME) (RIVERWALK PLAZA) (Continued) **S106916216**

Date: 01/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: RESPONSE
Date: 03/20/2006
Action: Soil and Water Investigation Workplan

Global Id: T0608733888
Action Type: RESPONSE
Date: 07/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: RESPONSE
Date: 01/20/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608733888
Action Type: RESPONSE
Date: 03/15/2013
Action: Well Destruction Report

Global Id: T0608733888
Action Type: ENFORCEMENT
Date: 11/23/2004
Action: 13267 Monitoring Program

Global Id: T0608733888
Action Type: ENFORCEMENT
Date: 01/20/2005
Action: Staff Letter

Global Id: T0608733888
Action Type: ENFORCEMENT
Date: 03/08/2013
Action: Closure/No Further Action Letter

Global Id: T0608733888
Action Type: RESPONSE
Date: 08/15/2009
Action: Interim Remedial Action Report

Global Id: T0608733888
Action Type: RESPONSE
Date: 01/20/2010
Action: CAP/RAP - Other Report

Global Id: T0608733888
Action Type: RESPONSE
Date: 04/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: RESPONSE
Date: 11/30/2005
Action: Soil and Water Investigation Workplan

SAN LORENZO PARK PLAZA (NORTHERN PLUME) (RIVERWALK PLAZA) (Continued) **S106916216**

Global Id: T0608733888
Action Type: RESPONSE
Date: 01/20/2005
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608733888
Action Type: RESPONSE
Date: 01/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: RESPONSE
Date: 04/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: RESPONSE
Date: 01/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: ENFORCEMENT
Date: 04/06/2005
Action: Staff Letter

Global Id: T0608733888
Action Type: ENFORCEMENT
Date: 06/10/2008
Action: 13267 Monitoring Program

Global Id: T0608733888
Action Type: ENFORCEMENT
Date: 04/17/2012
Action: 13267 Requirement

Global Id: T0608733888
Action Type: Other
Date: 07/25/2004
Action: Leak Discovery

Global Id: T0608733888
Action Type: RESPONSE
Date: 10/20/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608733888
Action Type: RESPONSE
Date: 11/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: RESPONSE
Date: 07/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: ENFORCEMENT

SAN LORENZO PARK PLAZA (NORTHERN PLUME) (RIVERWALK PLAZA) (Continued) **S106916216**

Date: 01/26/2006
Action: Staff Letter

Global Id: T0608733888
Action Type: ENFORCEMENT
Date: 06/22/2009
Action: 13267 Requirement

Global Id: T0608733888
Action Type: ENFORCEMENT
Date: 10/20/2009
Action: 13267 Requirement

Global Id: T0608733888
Action Type: ENFORCEMENT
Date: 03/07/2008
Action: Staff Letter

Global Id: T0608733888
Action Type: ENFORCEMENT
Date: 11/06/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0608733888
Action Type: ENFORCEMENT
Date: 03/06/2012
Action: Notification - Fee Title Owners Notice

Global Id: T0608733888
Action Type: ENFORCEMENT
Date: 05/03/2012
Action: Notification - Fee Title Owners Notice

Global Id: T0608733888
Action Type: Other
Date: 01/24/2005
Action: Leak Reported

Global Id: T0608733888
Action Type: RESPONSE
Date: 08/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: RESPONSE
Date: 04/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608733888
Action Type: REMEDIATION
Date: 02/15/2010
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608733888
Action Type: REMEDIATION
Date: 01/13/2008
Action: Free Product Removal

SAN LORENZO PARK PLAZA (NORTHERN PLUME) (RIVERWALK PLAZA) (Continued) **S106916216**

LUST:

Global Id:	T0608733888
Status:	Open - Case Begin Date
Status Date:	01/24/2004
Global Id:	T0608733888
Status:	Open - Site Assessment
Status Date:	07/24/2004
Global Id:	T0608733888
Status:	Open - Site Assessment
Status Date:	01/24/2005
Global Id:	T0608733888
Status:	Open - Verification Monitoring
Status Date:	04/05/2005
Global Id:	T0608733888
Status:	Open - Site Assessment
Status Date:	12/02/2005
Global Id:	T0608733888
Status:	Open - Site Assessment
Status Date:	01/23/2006
Global Id:	T0608733888
Status:	Open - Site Assessment
Status Date:	05/09/2007
Global Id:	T0608733888
Status:	Open - Remediation
Status Date:	02/15/2010
Global Id:	T0608733888
Status:	Open - Eligible for Closure
Status Date:	04/17/2012
Global Id:	T0608733888
Status:	Completed - Case Closed
Status Date:	03/08/2013

CORTESE:

Name:	SAN LORENZO PARK PLAZA (NORTHERN PLUME) (RIVERWALK PLAZA)
Address:	698-720 FRONT STREET
City,State,Zip:	SANTA CRUZ, CA 95060
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608733888
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

SAN LORENZO PARK PLAZA (NORTHERN PLUME) (RIVERWALK PLAZA) (Continued) **S106916216**

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:	SAN LORENZO PARK PLAZA (NORTHERN PLUME) (RIVERWALK PLAZA)
Address:	698-720 FRONT STREET
City,State,Zip:	SANTA CRUZ, CA 95060
Site ID:	216885
CERS ID:	T0608733888
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	TOM SAYLES - CENTRAL COAST RWQCB (REGION 3)
Entity Title:	Not reported
Affiliation Address:	895 AEROVISTA PL, SUITE 101
Affiliation City:	SAN LUIS OBISPO
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	SCOTT CARSON - SANTA CRUZ COUNTY
Entity Title:	Not reported
Affiliation Address:	701 Ocean Street, Room 312
Affiliation City:	SANTA CRUZ
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

K53 **ALAN HEIT, DDS INC** **RCRA NonGen / NLR** **1024790980**
NNW **903 CEDAR ST** **CAL000095732**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.154 mi.
813 ft. **Site 4 of 4 in cluster K**

Relative:
Higher

Actual:
18 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	19930722
Handler Name:	ALAN HEIT, DDS INC
Handler Address:	903 CEDAR ST
Handler City,State,Zip:	SANTA CRUZ, CA 95060-0000
EPA ID:	CAL000095732
Contact Name:	JESSICA HEIT JACKSON-SCOTT, DDS
Contact Address:	903 CEDAR ST
Contact City,State,Zip:	SANTA CRUZ, CA 95060
Contact Telephone:	831-423-3364

ALAN HEIT, DDS INC (Continued) **1024790980**

Contact Fax:	000-000-0000
Contact Email:	OFFICE@HEITFAMILYDENTISTRY.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:	903 CEDAR ST
Mailing City,State,Zip:	SANTA CRUZ, CA 95060-0000
Owner Name:	JESSICA HEIT JACKSON-SCOTT
Owner Type:	Other
Operator Name:	JESSICA HEIT JACKSON-SCOTT, DDS
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
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

ALAN HEIT, DDS INC (Continued) **1024790980**

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:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JESSICA HEIT JACKSON-SCOTT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	903 CEDAR ST
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060-3801
Owner/Operator Telephone:	408-423-3364
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JESSICA HEIT JACKSON-SCOTT, DDS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	903 CEDAR ST
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	831-423-3364
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19930722
Handler Name: ALAN HEIT, DDS INC	
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

ALAN HEIT, DDS INC (Continued) **1024790980**

List of NAICS Codes and Descriptions:
NAICS Code: 62121
NAICS Description: OFFICES OF DENTISTS

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

J54 **CITY OF SANTA CRUZ** **RCRA NonGen / NLR** **1026813983**
NW **307 CHURCH ST** **CAC003126578**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.160 mi.
846 ft. **Site 6 of 6 in cluster J**

Relative: **Higher**
Actual: **21 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 20210625
Handler Name: CITY OF SANTA CRUZ
Handler Address: 307 CHURCH ST
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAC003126578
Contact Name: DAVID GLUCS
Contact Address: 809 CENTER ST ROOM 201
Contact City,State,Zip: SANTA CRUZ, CA 95060
Contact Telephone: 831-420-5194
Contact Fax: Not reported
Contact Email: DGLUCS@CITYOFSANTACRUZ.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: 1125 RIVER ST
Mailing City,State,Zip: SANTA CRUZ, CA 95060
Owner Name: CITY OF SANTA CRUZ
Owner Type: Other
Operator Name: DAVID GLUCS
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

CITY OF SANTA CRUZ (Continued) **1026813983**

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 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: 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: Operator
Owner/Operator Name: DAVID GLUCS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 809 CENTER ST ROOM 201
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060
Owner/Operator Telephone: 831-420-5194
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

CITY OF SANTA CRUZ (Continued) **1026813983**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CITY OF SANTA CRUZ
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 809 CENTER ST ROOM 201
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060
Owner/Operator Telephone: 831-420-5160
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210625
Handler Name: CITY OF SANTA CRUZ
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

N55 **CALDERON TIRES** **RCRA NonGen / NLR** **1024864418**
SE **309 FRONT ST** **CAL000432979**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.161 mi.
849 ft. **Site 1 of 8 in cluster N**

Relative: **Lower**
Actual: **8 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 20180104
Handler Name: CALDERON TIRES
Handler Address: 309 FRONT ST
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAL000432979
Contact Name: ROMO CALDERON OWNER
Contact Address: 309 FRONT ST
Contact City,State,Zip: SANTA CRUZ, CA 95060
Contact Telephone: 831-900-8611
Contact Fax: Not reported

CALDERON TIRES (Continued) **1024864418**

Contact Email: ROMOVCALDERON@GMAIL.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: 309 FRONT ST
Mailing City,State,Zip: SANTA CRUZ, CA 95060
Owner Name: ROMO CALDERON
Owner Type: Other
Operator Name: ROMO CALDERON OWNER
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: Yes
Universal Waste Destination Facility: Yes
Federal Universal Waste: No
Active Site 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

CALDERON TIRES (Continued) **1024864418**

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:	20180907
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ROMO CALDERON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	309 FRONT ST
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	831-240-3000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ROMO CALDERON OWNER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	309 FRONT ST
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	831-900-8611
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20180104
Handler Name: CALDERON TIRES	
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

CALDERON TIRES (Continued) **1024864418**

List of NAICS Codes and Descriptions:

NAICS Code:	811111
NAICS Description:	GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

N56 **SHELL STATION** **LUST** **S101309569**
SSE **100 LAUREL ST** **SWEEPS UST** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060** **Cortese**
0.170 mi. **HIST CORTESE**
897 ft. **Site 2 of 8 in cluster N** **CERS**

Relative:
Lower

Actual:
9 ft.

LUST:

Name:	SHELL STATION
Address:	100 LAUREL ST
City,State,Zip:	SANTA CRUZ, CA 95060
Lead Agency:	SANTA CRUZ COUNTY
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700047
Global Id:	T0608700047
Latitude:	36.969478
Longitude:	-122.024129
Status:	Completed - Case Closed
Status Date:	05/03/1995
Case Worker:	JBG
RB Case Number:	2309
Local Agency:	SANTA CRUZ COUNTY
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608700047
Contact Type:	Regional Board Caseworker
Contact Name:	TOM SAYLES
Organization Name:	CENTRAL COAST RWQCB (REGION 3)
Address:	895 AEROVISTA PL, SUITE 101
City:	SAN LUIS OBISPO
Email:	tom.sayles@waterboards.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0608700047
Action Type:	ENFORCEMENT
Date:	12/15/2004
Action:	Clean Up Fund - Letter to RP

Global Id:	T0608700047
Action Type:	ENFORCEMENT

SHELL STATION (Continued) **S101309569**

Date: 04/07/2005
Action: Clean Up Fund - Letter to RP

Global Id: T0608700047
Action Type: ENFORCEMENT
Date: 01/10/1995
Action: Closure/No Further Action Letter

Global Id: T0608700047
Action Type: ENFORCEMENT
Date: 05/03/1995
Action: Closure/No Further Action Letter

Global Id: T0608700047
Action Type: Other
Date: 11/18/1991
Action: Leak Discovery

Global Id: T0608700047
Action Type: Other
Date: 12/28/1992
Action: Leak Reported

LUST:
Global Id: T0608700047
Status: Open - Case Begin Date
Status Date: 01/01/1975

Global Id: T0608700047
Status: Open - Site Assessment
Status Date: 01/01/1975

Global Id: T0608700047
Status: Completed - Case Closed
Status Date: 05/03/1995

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700047
Status: Preliminary site assessment workplan submitted
Case Number: 2309
Local Case Num: Not reported
Case Type: S
Substance: Gasoline
Quantity: Not reported
Abatement Method: U
Leak Source: UNK
Leak Cause: UNK
How Stopped: Not reported
How Discovered: OM
Release Date: 12/28/1992
Discovered Date: 11/18/91
Enter Date: 02/04/1993

SHELL STATION (Continued) **S101309569**

Stop Date: Not reported
Review Date: 03/11/1994
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: Not reported
Responsible Party: Not reported
RP Address: Not reported
Contact: Not reported
Cross Street: FRONT
Local Agency: 44000
Lead Agency: Local Agency
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: 1/1/75
Prelim Assess: Not reported
Pollution Char: / /
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: / /
Pilot Program: UST
Interim Action: 0
Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NT
Lat/Long: 36.9695355 / -122.0231257
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: 0
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: GASOLINE DETECTED IN SOIL AND NOT IN GROUNDWATER. MONITORINGWELLS WERE BEING QUARTERLY SAMPLED PRIOR TO TANK REMOVALS. LEAK WAS DISCOVERED BY SOIL BORING AND UNAUTHORIZED RELEASE FORM SENT 12/28/92. CURRENT STATUS-QUATERLY MONITOR-3 WELLS.

SWEEPS UST:
Name: SHELL OIL COMPANY
Address: 100 LAUREL ST
City: SANTA CRUZ
Status: Not reported
Comp Number: 5814
Number: Not reported
Board Of Equalization: 44-000074
Referral Date: Not reported

SHELL STATION (Continued) **S101309569**

Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 44-000-005814-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 4

Name: SHELL OIL COMPANY
Address: 100 LAUREL ST
City: SANTA CRUZ
Status: Not reported
Comp Number: 5814
Number: Not reported
Board Of Equalization: 44-000074
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 44-000-005814-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: SHELL OIL COMPANY
Address: 100 LAUREL ST
City: SANTA CRUZ
Status: Not reported
Comp Number: 5814
Number: Not reported
Board Of Equalization: 44-000074
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 44-000-005814-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: PRM UNLEADED
Number Of Tanks: Not reported

Name: SHELL OIL COMPANY
Address: 100 LAUREL ST
City: SANTA CRUZ
Status: Not reported
Comp Number: 5814

SHELL STATION (Continued) **S101309569**

Number: Not reported
Board Of Equalization: 44-000074
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 44-000-005814-000004
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: PETROLEUM
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

CORTESE:
Name: SHELL STATION
Address: 100 LAUREL ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700047
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: SHELL STATION
edr_fadd1: 100 LAUREL
City,State,Zip: SANTA CRUZ, CA
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 2309

CERS:
Name: SHELL STATION
Address: 100 LAUREL ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 252176
CERS ID: T0608700047

SHELL STATION (Continued) **S101309569**

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEVE BAIOCCHI - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 8314542754,

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

O57 **SENTINEL PRINTERS** **Cortese** **S113066022**
NNW **912 CEDAR ST** **HAZNET** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060** **HWTS**
0.172 mi.
910 ft. **Site 1 of 7 in cluster O**

Relative: Higher

Actual: 18 ft.

CORTESE:
Name: SENTINEL PRINTERS
Address: 912 CEDAR ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T10000003100
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

HAZNET:
Name: SENTINEL PRINTERS

SENTINEL PRINTERS (Continued) **S113066022**

Address: 912 CEDAR ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950603802
Contact: GONG LIN
Telephone: 8314232198
Mailing Name: Not reported
Mailing Address: 221 MAJORS ST

Year: 2012
Gepaid: CAL000115766
TSD EPA ID: TXD077603371
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.15

Year: 2004
Gepaid: CAL000115766
TSD EPA ID: CA0000084517
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H01 - Transfer Station
Tons: 0.4587

Year: 2003
Gepaid: CAL000115766
TSD EPA ID: CA0000084517
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H01 - Transfer Station
Tons: 0.22935

Year: 2002
Gepaid: CAL000115766
TSD EPA ID: CA0000084517
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H01 - Transfer Station
Tons: 0.688

Year: 2001
Gepaid: CAL000115766
TSD EPA ID: CA0000084517
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H01 - Transfer Station
Tons: 0.4587

Year: 1999
Gepaid: CAL000115766
TSD EPA ID: CA0000084517
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H01 - Transfer Station
Tons: 0.1251

Year: 1999
Gepaid: CAL000115766
TSD EPA ID: CAD982444481
CA Waste Code: 241 - Tank bottom waste
Disposal Method: H01 - Transfer Station
Tons: 0.15

SENTINEL PRINTERS (Continued) **S113066022**

Year: 1998
Gepaid: CAL000115766
TSD EPA ID: CA0000084517
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H01 - Transfer Station
Tons: 0.2502

Additional Info:
Year: 2002
Gen EPA ID: CAL000115766

Shipment Date: 20020912
Creation Date: 1/28/2003 18:31:46
Receipt Date: 20020917
Manifest ID: 21971197
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G
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: 20020517
Creation Date: 7/19/2002 15:54:46
Receipt Date: 20020522
Manifest ID: 21797349
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SENTINEL PRINTERS (Continued) **S113066022**

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20020124
Creation Date: 3/7/2002 0:00:00
Receipt Date: 20020129
Manifest ID: 21478503
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G
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

Additional Info:
Year: 2004
Gen EPA ID: CAL000115766

Shipment Date: 20040325
Creation Date: 10/14/2004 7:49:48
Receipt Date: 20040330
Manifest ID: 23340963
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
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

Additional Info:

SENTINEL PRINTERS (Continued) **S113066022**

Year: 1998
Gen EPA ID: CAL000115766

Shipment Date: 19981007
Creation Date: 12/7/1998 0:00:00
Receipt Date: 19981013
Manifest ID: 98285846
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
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: 19980422
Creation Date: 6/26/1998 0:00:00
Receipt Date: 19980428
Manifest ID: 98006003
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
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

Additional Info:
Year: 2003
Gen EPA ID: CAL000115766

Shipment Date: 20030515
Creation Date: 6/23/2004 9:59:25

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SENTINEL PRINTERS (Continued) **S113066022**

Receipt Date: 20030521
Manifest ID: 22312821
Trans EPA ID: TXR000050930
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G
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

Additional Info:
Year: 1999
Gen EPA ID: CAL000115766

Shipment Date: 19990507
Creation Date: 7/30/1999 0:00:00
Receipt Date: 19990524
Manifest ID: 98459965
Trans EPA ID: CAD003963592
Trans Name: Not reported
Trans 2 EPA ID: CAT080013428
Trans 2 Name: Not reported
TSDF EPA ID: CAD982444481
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 241 - Tank bottom waste 251 Still bottoms with halogenated organics
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.15
Waste Quantity: 300
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: 19990324
Creation Date: 5/17/1999 0:00:00
Receipt Date: 19990329
Manifest ID: 98877474
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647

SENTINEL PRINTERS (Continued) **S113066022**

Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
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

Additional Info:
Year: 2012
Gen EPA ID: CAL000115766

Shipment Date: 20120216
Creation Date: 8/22/2012 22:15:14
Receipt Date: 20120305
Manifest ID: 003136373SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD TRANSPORT
TSDF EPA ID: TXD077603371
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.15
Waste Quantity: 300
Quantity Unit: P
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

Additional Info:
Year: 2001
Gen EPA ID: CAL000115766

Shipment Date: 20010706
Creation Date: 8/24/2001 0:00:00
Receipt Date: 20010710
Manifest ID: 20998498
Trans EPA ID: SCR000075150
Trans Name: Not reported

SENTINEL PRINTERS (Continued) **S113066022**

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
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: SENTINEL PRINTERS
Address: 912 CEDAR ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950603802
EPA ID: CAL000115766
Inactive Date: 09/17/2009
Create Date: 03/08/1994
Last Act Date: 03/26/2014
Mailing Name: Not reported
Mailing Address: 221 MAJORS ST
Mailing Address 2: Not reported
Mailing City,State,Zip: SANTA CRUZ, CA 950603802
Owner Name: GONG LIN
Owner Address: 221 MAJORS ST
Owner Address 2: Not reported
Owner City,State,Zip: SANTA CRUZ, CA 950600000
Contact Name: GONG LIN
Contact Address: 912 CEDAR ST
Contact Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950603802

O58 **SENTINEL PRINTERS** **LUST S103987394**
NNW **912 CEDAR ST** **CERS N/A**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.172 mi.
910 ft. **Site 2 of 7 in cluster O**

Relative:
Higher

Actual:
18 ft.

LUST:
Name: SENTINEL PRINTERS
Address: 912 CEDAR ST
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: SANTA CRUZ COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000003100
Global Id: T10000003100
Latitude: 36.9748868
Longitude: -122.0276138
Status: Completed - Case Closed

SENTINEL PRINTERS (Continued) **S103987394**

Status Date: 02/20/2007
Case Worker: JBG
RB Case Number: Not reported
Local Agency: SANTA CRUZ COUNTY
File Location: Not reported
Local Case Number: RO0000228
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T10000003100
Action Type: ENFORCEMENT
Date: 05/30/2006
Action: Closure/No Further Action Letter

Global Id: T10000003100
Action Type: ENFORCEMENT
Date: 02/20/2007
Action: Closure/No Further Action Letter

Global Id: T10000003100
Action Type: Other
Date: 08/08/2006
Action: Leak Stopped

Global Id: T10000003100
Action Type: ENFORCEMENT
Date: 08/08/2006
Action: Unauthorized Release Form

Global Id: T10000003100
Action Type: Other
Date: 04/13/2006
Action: Leak Discovery

Global Id: T10000003100
Action Type: Other
Date: 08/08/2006
Action: Leak Reported

Global Id: T10000003100
Action Type: RESPONSE
Date: 01/04/2007
Action: Preliminary Site Assessment Report

LUST:
Global Id: T10000003100
Status: Open - Case Begin Date
Status Date: 04/13/2006

Global Id: T10000003100
Status: Completed - Case Closed
Status Date: 02/20/2007

SENTINEL PRINTERS (Continued) **S103987394**

CERS:
Name: SENTINEL PRINTERS
Address: 912 CEDAR ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 213572
CERS ID: T10000003100
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: SCOTT CARSON - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

O59 **MEHDI SHMIRZA** **RCRA NonGen / NLR** **1026046776**
NNW **912 CEDAR STREET** **CAC003053282**
1/8-1/4 **SANTA CRUZ, CA 95062**
0.172 mi.
910 ft. **Site 3 of 7 in cluster O**

Relative:
Higher

Actual:
18 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20200128
Handler Name: MEHDI SHMIRZA
Handler Address: 912 CEDAR STREET
Handler City,State,Zip: SANTA CRUZ, CA 95062-2031
EPA ID: CAC003053282
Contact Name: MIKE FORT
Contact Address: 912 CEDAR STREET
Contact City,State,Zip: SANTA CRUZ, CA 95062-2031
Contact Telephone: 831-334-0125
Contact Fax: Not reported
Contact Email: MIKE@MESS-CLEANUP.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: 912 CEDAR STREET
Mailing City,State,Zip: SANTA CRUZ, CA 95062-2031
Owner Name: MEHDI SHMIRZA
Owner Type: Other
Operator Name: MIKE FORT
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No

MEHDI SHMIRZA (Continued) **1026046776**

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 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:	Owner
Owner/Operator Name:	MEHDI SHMIRZA
Legal Status:	Other

MEHDI SHMIRZA (Continued) **1026046776**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	912 CEDAR STREET
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95062-2031
Owner/Operator Telephone:	408-857-1813
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	MIKE FORT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	912 CEDAR STREET
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95062-2031
Owner/Operator Telephone:	831-334-0125
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200128
Handler Name: MEHDI SHMIRZA	
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

60
WSW
1/8-1/4
0.178 mi.
938 ft.

SEANA MALLEN
326 CHESTNUT STREET
SANTA CRUZ, CA 95060

RCRA NonGen / NLR **1026806347**
CAC003118564

Relative:
Higher

Actual:
22 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20210507
Handler Name:	SEANA MALLEN	
Handler Address:		326 CHESTNUT STREET
Handler City,State,Zip:		SANTA CRUZ, CA 95060
EPA ID:		CAC003118564
Contact Name:		SEANA MALLEN
Contact Address:		326 CHESTNUT STREET
Contact City,State,Zip:		SANTA CRUZ, CA 95060
Contact Telephone:		778-762-1063
Contact Fax:		Not reported
Contact Email:		SEANAMERCEDES@GMAIL.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:		326 CHESTNUT STREET
Mailing City,State,Zip:		SANTA CRUZ, CA 95060
Owner Name:		SEANA MALLEN
Owner Type:		Other
Operator Name:		SEANA MALLEN
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

SEANA MALLEN (Continued) **1026806347**

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:	20210514
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:	SEANA MALLEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	326 CHESTNUT STREET
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	831-332-8136
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SEANA MALLEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	326 CHESTNUT STREET
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	778-762-1063
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

SEANA MALLEN (Continued) **1026806347**

Historic Generators:
Receive Date: 20210507
Handler Name: SEANA MALLEN
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

N61 **ANTON SANTA CRUZ, LLC** **RCRA NonGen / NLR** **1026821506**
SE **100 LAUREL STREET** **CAC003134423**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.178 mi.
940 ft. **Site 3 of 8 in cluster N**

Relative: **Lower**
Actual: **8 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 20210813
Handler Name: ANTON SANTA CRUZ, LLC
Handler Address: 100 LAUREL STREET
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAC003134423
Contact Name: GARRET BORGES
Contact Address: 1610 R STREET
Contact City,State,Zip: SACRAMENTO, CA 95811
Contact Telephone: 650-249-6615
Contact Fax: Not reported
Contact Email: RLOPEZ@PATRIOTENVIRONMENTAL.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: 1610 R STREET
Mailing City,State,Zip: SACRAMENTO, CA 95811
Owner Name: GARRT BORGES

ANTON SANTA CRUZ, LLC (Continued) **1026821506**

Owner Type: Other
Operator Name: GARRET BORGES
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 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: 20210816
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No

ANTON SANTA CRUZ, LLC (Continued) **1026821506**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: GARRT BORGES
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1610 R STREET
Owner/Operator City,State,Zip: SACRAMENTO, CA 95811
Owner/Operator Telephone: 650-249-6615
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GARRET BORGES
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1610 R STREET
Owner/Operator City,State,Zip: SACRAMENTO, CA 95811
Owner/Operator Telephone: 650-249-6615
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210813
Handler Name: ANTON SANTA CRUZ, 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

N62 **ANTON SANTA CRUZ, LLC** **RCRA NonGen / NLR** **1026799048**
SE **100 LAUREL STREET** **CAC003110860**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.178 mi.
940 ft. **Site 4 of 8 in cluster N**

Relative:
Lower

Actual:
8 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20210319
Handler Name: ANTON SANTA CRUZ, LLC
Handler Address: 100 LAUREL STREET
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAC003110860
Contact Name: GARRETT BORGES
Contact Address: 1610 R STREET, SUITE 250
Contact City,State,Zip: SACRAMENTO, CA 95811
Contact Telephone: 650-249-6615
Contact Fax: Not reported
Contact Email: GBORGES@ANTONDEV.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: 1610 R STREET, SUITE 250
Mailing City,State,Zip: SACRAMENTO, CA 95811
Owner Name: ANTON SANTA CRUZ, LLC
Owner Type: Other
Operator Name: GARRETT BORGES
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

ANTON SANTA CRUZ, LLC (Continued) **1026799048**

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:	20210322
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:	ANTON SANTA CRUZ, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1610 R STREET, SUITE 250
Owner/Operator City,State,Zip:	SACRAMENTO, CA 95811
Owner/Operator Telephone:	650-249-6615
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GARRETT BORGES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1610 R STREET, SUITE 250
Owner/Operator City,State,Zip:	SACRAMENTO, CA 95811
Owner/Operator Telephone:	650-249-6615
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

ANTON SANTA CRUZ, LLC (Continued) **1026799048**

Historic Generators:

Receive Date:	20210319
Handler Name: ANTON SANTA CRUZ, 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

N63 **SHELL SERV STATION SANTA CRUZ** **RCRA-SQG 1000288539**
SE **100 LAUREL** **FINDS CAD980676084**
1/8-1/4 **SANTA CRUZ, CA 95060** **ECHO**
0.178 mi.
940 ft. **Site 5 of 8 in cluster N**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	SHELL SERV STATION SANTA CRUZ
Handler Address:	100 LAUREL
Handler City,State,Zip:	SANTA CRUZ, CA 95060
EPA ID:	CAD980676084
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	PO BOX 5500
Mailing City,State,Zip:	SAN BRUNO, CA 94066
Owner Name:	Not reported

SHELL SERV STATION SANTA CRUZ (Continued) **1000288539**

Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site 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:	NN
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 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:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported

SHELL SERV STATION SANTA CRUZ (Continued) **1000288539**

Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SHELL OIL CO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	SHELL SERV STATION SANTA CRUZ
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19830105
Handler Name:	SHELL SERV STATION SANTA CRUZ
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

SHELL SERV STATION SANTA CRUZ (Continued) **1000288539**

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002670565

Click Here:

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: 1000288539
Registry ID: 110002670565
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002670565
Name: SHELL SERV STATION SANTA CRUZ
Address: 100 LAUREL
City,State,Zip: SANTA CRUZ, CA 95060

N64 **TERENCE L ADAMS** **HIST UST** **U001602000**
SE **100 LAUREL** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.178 mi.
940 ft. **Site 6 of 8 in cluster N**

Relative: **Lower**
Actual: **8 ft.**

HIST UST:
Name: TERENCE L ADAMS
Address: 100 LAUREL
City,State,Zip: SANTA CRUZ, CA 95060
File Number: 00020CC2
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020CC2.pdf
Region: STATE
Facility ID: 00000005814
Facility Type: Gas Station
Other Type: Not reported
Contact Name: TERENCE L. ADAMS
Telephone: 4084239654
Owner Name: SHELL OIL COMPANY
Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803
Total Tanks: 0003

TERENCE L ADAMS (Continued) **U001602000**

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

Click here for Geo Tracker PDF:

N65 **HIGHTINGALE SHELL** **CA FID UST** **S101594717**
SE **100 LAUREL ST** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.178 mi.
940 ft. **Site 7 of 8 in cluster N**

Relative: **Lower**
Actual: **8 ft.**

CA FID UST:
Facility ID: 44000139
Regulated By: UTNKA
Regulated ID: 00005814
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4089239654
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: SANTA CRUZ 95060
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

O66
North
1/8-1/4
0.179 mi.
943 ft.

Relative:
Higher

Actual:
18 ft.

KAISER PERMANENTE SANTA CRUZ COUNTY MEDICAL OFFICE
115 LOCUST ST
SANTA CRUZ, CA 95060

Site 4 of 7 in cluster O

RCRA NonGen / NLR | **1024863261** | **CAL000431802**

RCRA NonGen / NLR:

Date Form Received by Agency:	20171030
Handler Name:	KAISER PERMANENTE SANTA CRUZ COUNTY MEDICAL OFFICE
Handler Address:	115 LOCUST ST
Handler City,State,Zip:	SANTA CRUZ, CA 95060
EPA ID:	CAL000431802
Contact Name:	MATTHEW SCANNELL
Contact Address:	275 HOSPITAL KWY
Contact City,State,Zip:	SAN JOSE, CA 95119
Contact Telephone:	408-972-6110
Contact Fax:	Not reported
Contact Email:	MATTHEW.J.SCANNELL@KP.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:	275 HOSPITAL KWY
Mailing City,State,Zip:	SAN JOSE, CA 95119
Owner Name:	KAISER FOUNDATION HEALTH PLAN INC
Owner Type:	Other
Operator Name:	MATTHEW SCANNELL
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

KAISER PERMANENTE SANTA CRUZ COUNTY MEDICAL OFFICE (Continued) | **1024863261**

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:	20180907
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MATTHEW SCANNELL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	275 HOSPITAL KWY
Owner/Operator City,State,Zip:	SAN JOSE, CA 95119
Owner/Operator Telephone:	408-972-6110
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KAISER FOUNDATION HEALTH PLAN INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ONE KAISER PLAZA
Owner/Operator City,State,Zip:	OAKLAND, CA 94612
Owner/Operator Telephone:	510-625-4737
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

KAISER PERMANENTE SANTA CRUZ COUNTY MEDICAL OFFICE (Continued) **1024863261**

Historic Generators:
- Receive Date: 20171030
- Handler Name: KAISER PERMANENTE SANTA CRUZ COUNTY MEDICAL OFFICE
- 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: 524114
- NAICS Description: DIRECT HEALTH AND MEDICAL INSURANCE CARRIERS

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

Evaluation Action Summary:
- Evaluations: No Evaluations Found

O67 **KAISER PERMANENTE** **CERS HAZ WASTE** **S121778737**
North **115 LOCUST ST** **CERS** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.179 mi.
943 ft. **Site 5 of 7 in cluster O**

Relative: **Higher**
Actual: **18 ft.**

CERS HAZ WASTE:
- Name: KAISER PERMANENTE
- Address: 115 LOCUST ST
- City,State,Zip: SANTA CRUZ, CA 95060
- Site ID: 412954
- CERS ID: 10717315
- CERS Description: Hazardous Waste Generator

CERS:
- Name: KAISER PERMANENTE
- Address: 115 LOCUST ST
- City,State,Zip: SANTA CRUZ, CA 95060
- Site ID: 412954
- CERS ID: 10717315
- CERS Description: Chemical Storage Facilities

Evaluation:
- Eval General Type: Other/Unknown
- Eval Date: 09-17-2019
- Violations Found: No
- Eval Type: Other, not routine, done by local agency
- Eval Notes: Site Inspection. Permit Current. CERS submitted 3/2019. OK. Post Emergency Response procedures in the Oxygen and Hazardous Waste storage areas.
- Eval Division: Santa Cruz County Environmental Health

KAISER PERMANENTE (Continued) **S121778737**

- Eval Program: HMRRP
- Eval Source: CERS,

- Eval General Type: Other/Unknown
- Eval Date: 09-17-2019
- Violations Found: No
- Eval Type: Other, not routine, done by local agency
- Eval Notes: Not reported
- Eval Division: Santa Cruz County Environmental Health
- Eval Program: HW
- Eval Source: CERS,

Coordinates:
- Site ID: 412954
- Facility Name: Kaiser Permanente
- Env Int Type Code: HWG
- Program ID: 10717315
- Coord Name: Not reported
- Ref Point Type Desc: Center of a facility or station.,
- Latitude: 36.975230
- Longitude: -122.026810

Affiliation:
- Affiliation Type Desc: Legal Owner
- Entity Name: Kaiser Foundation Hospitals
- Entity Title: Not reported
- Affiliation Address: 1950 Franklin St
- Affiliation City: Oakland
- Affiliation State: CA
- Affiliation Country: United States
- Affiliation Zip: 94612
- Affiliation Phone: (510) 987-1000,

- Affiliation Type Desc: Document Preparer
- Entity Name: Melanie Matias
- 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: Environmental Contact
- Entity Name: Melanie Matias
- Entity Title: Not reported
- Affiliation Address: 255 International Circle
- Affiliation City: San Jose
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 95119
- Affiliation Phone: ,

- Affiliation Type Desc: Property Owner
- Entity Name: KAISER FOUNDATION HOSPITALS
- Entity Title: Not reported

KAISER PERMANENTE (Continued) **S121778737**

Affiliation Address: 1950 Franklin St
Affiliation City: Oakland
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94612
Affiliation Phone: (510) 987-1000,

Affiliation Type Desc: CUPA District
Entity Name: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

Affiliation Type Desc: Operator
Entity Name: Kaiser Permanente San Jose Medical Center
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 972-7000,

Affiliation Type Desc: Parent Corporation
Entity Name: Kaiser Permanente San Jose Medical Center
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 275 Hospital Pkwy Suite # 835
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95119
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Melanie Matias
Entity Title: Interim Safety Operations Leader
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

N68 **S.L.R. PUMP STATION #1** **CUPA Listings** **S119002684**
SE **FRONT AND LAUREL ST** **CERS** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.195 mi.
1032 ft. **Site 8 of 8 in cluster N**

Relative:
Lower

Actual:
7 ft.

CUPA SANTA CRUZ:
Name: S.L.R. PUMP STATION #1
Address: FRONT AND LAUREL ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0003712
Cross Street: LAUREL
Description: HMMP STANDARD FORM FILING FEE

Name: S.L.R. PUMP STATION #1
Address: FRONT AND LAUREL ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0003712
Cross Street: LAUREL
Description: HMMP STANDARD FORM QR 2

CERS:
Name: S.L.R. PUMP STATION #1
Address: FRONT AND LAUREL ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 63692
CERS ID: 10193347
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 63692
Site Name: S.L.R. PUMP STATION #1
Violation Date: 10-22-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 11/07/2018. OBSERVATION: The business failed to electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. CORRECTIVE ACTION: Electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA within 30 days. On an ongoing basis, electronically submit and certify the business plan annually on or before the annual due date.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 63692
Site Name: S.L.R. PUMP STATION #1
Violation Date: 09-27-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 10/11/2016. OBSERVATION: The facility has not annually reviewed and certified that the business plan is

S.L.R. PUMP STATION #1 (Continued) **S119002684**

complete, accurate, and up-to-date. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 63692
Site Name: S.L.R. PUMP STATION #1
Violation Date: 08-26-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 08/28/2015.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 63692
Site Name: S.L.R. PUMP STATION #1
Violation Date: 03-05-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 03/17/2014.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-09-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations found at the time of inspection. Due to COVID-19 concerns a signature was not obtained. Permission to access facility granted by Matt Bauleke, Wastewater Collection Field Crew Leader.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-22-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 10-11-2016. Annual update required. Please log onto the CERS site, review and make any changes, then submit all elements. Note a change in hazard classification as the old hazard classes are obselete, and the new federal hazard classes must be addad.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

S.L.R. PUMP STATION #1 (Continued) **S119002684**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-27-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 8/27/15. Annual update overdue, and updated Emergency Response Plan required.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-05-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-26-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:
Site ID: 63692
Site Name: S.L.R. PUMP STATION #1
Site Address: FRONT AND LAUREL ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 03-05-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 63692
Site Name: S.L.R. PUMP STATION #1
Site Address: FRONT AND LAUREL ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 09-27-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 63692
Site Name: S.L.R. PUMP STATION #1

S.L.R. PUMP STATION #1 (Continued) **S119002684**

Site Address: FRONT AND LAUREL ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 08-26-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 63692
Site Name: S.L.R. PUMP STATION #1
Site Address: FRONT AND LAUREL ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 10-22-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

Affiliation Type Desc: Legal Owner
Entity Name: City Of Santa Cruz
Entity Title: Not reported
Affiliation Address: 809 CENTER ST, RM 201
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95060
Affiliation Phone: (831) 420-5160,

Affiliation Type Desc: Parent Corporation
Entity Name: CITY OF SANTA CRUZ PUMP STATIONS
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: Document Preparer
Entity Name: LAURA WALDREN

S.L.R. PUMP STATION #1 (Continued) **S119002684**

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: Environmental Contact
Entity Name: Rome Norman
Entity Title: Not reported
Affiliation Address: 110 CALIFORNIA STREET
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Anne Hogan
Entity Title: SUPT OF WW TREATMENT FACILITY
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: City Of Santa Cruz
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: (831) 420-6036,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 110 CALIFORNIA ST
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: ,

O69 **STANDARD OIL COMPANY OF CALIFORNIA** **ENVIROSTOR** **S103622027**
North **108 LOCUST STREET** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.198 mi.
1044 ft. **Site 6 of 7 in cluster O**

Relative: **Higher**
Actual: **18 ft.**

ENVIROSTOR:

Name:	STANDARD OIL COMPANY OF CALIFORNIA
Address:	108 LOCUST STREET
City,State,Zip:	SANTA CRUZ, CA 95060
Facility ID:	44510009
Status:	Refer: RWQCB
Status Date:	08/18/1989
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	29
Senate:	17
Special Program:	* Rural County Survey Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	36.97537
Longitude:	-122.0270
APN:	005-041-10
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	005-041-10
Alias Type:	APN
Alias Name:	44510009
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	08/18/1989
Comments:	FACILITY IDENTIFIED 1955 CITY DIRECTORY OIL PRODUCER AND SHIPPER
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

P70 **SANTA CRUZ MOTORSPORTS INC** **CERS HAZ WASTE** **S120050156**
South **211 CEDAR ST** **CUPA Listings** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060** **CERS**
0.202 mi.
1068 ft. **Site 1 of 4 in cluster P**

Relative: **Lower**
Actual: **11 ft.**

CERS HAZ WASTE:

Name:	SANTA CRUZ MOTORSPORTS INC
Address:	211 CEDAR ST
City,State,Zip:	SANTA CRUZ, CA 95060
Site ID:	65018
CERS ID:	10193689
CERS Description:	Hazardous Waste Generator

CUPA SANTA CRUZ:

Name:	SANTA CRUZ MOTORSPORTS INC
Address:	211 CEDAR ST
City,State,Zip:	SANTA CRUZ, CA 95060
Facility Id:	FA0004544
Cross Street:	LAUREL
Description:	HMMP STANDARD FORM QR 2
Name:	SANTA CRUZ MOTORSPORTS INC
Address:	211 CEDAR ST
City,State,Zip:	SANTA CRUZ, CA 95060
Facility Id:	FA0004544
Cross Street:	LAUREL
Description:	HMMP STANDARD FORM FILING FEE
Name:	SANTA CRUZ MOTORSPORTS INC
Address:	211 CEDAR ST
City,State,Zip:	SANTA CRUZ, CA 95060
Facility Id:	FA0004544
Cross Street:	LAUREL
Description:	HAZARDOUS WASTE GENERATOR (HMMP STD FORM)

CERS:

Name:	SANTA CRUZ MOTORSPORTS INC
Address:	211 CEDAR ST
City,State,Zip:	SANTA CRUZ, CA 95060
Site ID:	65018
CERS ID:	10193689
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	65018
Site Name:	SANTA CRUZ MOTORSPORTS INC
Violation Date:	10-08-2014
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 10/13/2014.
Violation Division:	Santa Cruz County Environmental Health
Violation Program:	HW
Violation Source:	CERS,

SANTA CRUZ MOTORSPORTS INC (Continued) **S120050156**

Site ID: 65018
Site Name: SANTA CRUZ MOTORSPORTS INC
Violation Date: 04-03-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 04/03/2017. OBSERVATION: The facility has not annually reviewed and certified that the business plan is complete, accurate, and up-to-date. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 65018
Site Name: SANTA CRUZ MOTORSPORTS INC
Violation Date: 05-14-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 04/10/2020. OBSERVATION: The business failed to electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. CORRECTIVE ACTION: Electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA within 30 days. On an ongoing basis, electronically submit and certify the business plan annually on or before the annual due date. Update to show new officers, map, and chemical hazard classes.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 65018
Site Name: SANTA CRUZ MOTORSPORTS INC
Violation Date: 03-16-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 04/03/2017. OBSERVATION: The facility has not annually reviewed and certified that the business plan is complete, accurate, and up-to-date. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 65018
Site Name: SANTA CRUZ MOTORSPORTS INC
Violation Date: 09-06-2013
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4,

SANTA CRUZ MOTORSPORTS INC (Continued) **S120050156**

Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 06/09/2014.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Last CERS submitted 6/9/2014. Annual submittal overdue. Submitted this date. OK.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-14-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Permit current. CERS submitted 12/2018. Needs updating, map, ER plan, and obselete hazard classes deleted. ER procedures posted in the new oil area.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-14-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health

SANTA CRUZ MOTORSPORTS INC (Continued) **S120050156**

Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-06-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-08-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-08-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-06-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:
Site ID: 65018
Site Name: SANTA CRUZ MOTORSPORTS INC
Site Address: 211 CEDAR ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 04-03-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

SANTA CRUZ MOTORSPORTS INC (Continued) **S120050156**

Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 65018
Site Name: SANTA CRUZ MOTORSPORTS INC
Site Address: 211 CEDAR ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 10-08-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Site ID: 65018
Site Name: SANTA CRUZ MOTORSPORTS INC
Site Address: 211 CEDAR ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 09-06-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 65018
Site Name: SANTA CRUZ MOTORSPORTS INC
Site Address: 211 CEDAR ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 03-16-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Coordinates:
Site ID: 65018
Facility Name: SANTA CRUZ MOTORSPORTS INC
Env Int Type Code: HWG
Program ID: 10193689
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 36.968404
Longitude: -122.026161

Affiliation:
Affiliation Type Desc: Legal Owner

SANTA CRUZ MOTORSPORTS INC (Continued) **S120050156**

Entity Name: Christopher Wells
Entity Title: Not reported
Affiliation Address: 140 Lagunita Drive
Affiliation City: Soquel
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95073
Affiliation Phone: (831) 479-9665,

Affiliation Type Desc: Environmental Contact
Entity Name: Christopher Wells
Entity Title: Not reported
Affiliation Address: 140 Lagunita Drive
Affiliation City: Soquel
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95073
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Chris Wells
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: Operator
Entity Name: Christopher Wells
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: (831) 458-1155,

Affiliation Type Desc: CUPA District
Entity Name: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

Affiliation Type Desc: Document Preparer
Entity Name: Chris Wells
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

SANTA CRUZ MOTORSPORTS INC (Continued) **S120050156**

Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 211 CEDAR ST
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: SANTA CRUZ MOTORSPORTS 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: Property Owner
Entity Name: RICHARD AND CINDY SMITH
Entity Title: Not reported
Affiliation Address: 211 CEDAR STREET
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95060
Affiliation Phone: (831) 458-1155,

P71 **EUROTECHS** **RCRA-SQG 1000342955**
South **211 CEDAR ST** **CPS-SLIC CAD981664303**
1/8-1/4 **SANTA CRUZ, CA 95060** **FINDS**
0.202 mi. **ECHO**
1068 ft. **Site 2 of 4 in cluster P** **HAZNET**
HWTS

Relative:
Lower

Actual:
11 ft.

RCRA-SQG:
Date Form Received by Agency: 19861031
Handler Name: EUROTECHS
Handler Address: 211 CEDAR ST
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAD981664303
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 211 CEDAR ST
Contact City,State,Zip: SANTA CRUZ, CA 95060
Contact Telephone: 408-427-3599
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Other
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported

EUROTECHS (Continued) **1000342955**

Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	211 CEDAR ST
Mailing City,State,Zip:	SANTA CRUZ, CA 95060
Owner Name:	WILLIAM J MAKEL
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site 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:	NN
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 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

EUROTECHS (Continued) **1000342955**

Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WILLIAM J MAKEL
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19861031
Handler Name: EUROTECHS	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	811111
NAICS Description:	GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations:	No Violations Found

EUROTECHS (Continued) **1000342955**

Evaluation Action Summary:
Evaluations: No Evaluations Found

CPS-SLIC:
Name: FORMER EUROTECH
Address: 211 CEDAR STREET
City,State,Zip: SANTA CRUZ, CA 95060
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 07/15/2004
Global Id: SL0608745895
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Lead Agency Case Number: Not reported
Latitude: 36.968613
Longitude: -122.026176
Case Type: Cleanup Program Site
Case Worker: TAS
Local Agency: SANTA CRUZ COUNTY
RB Case Number: S345
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Stoddard solvent / Mineral Spriits / Distillates, Diesel, Waste Oil / Motor / Hydraulic / Lubricating, * Petroleum - Waste oil
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

FINDS:
Registry ID: 110002742097

Click Here:

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: 1000342955
Registry ID: 110002742097
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002742097
Name: EUROTECHS
Address: 211 CEDAR ST
City,State,Zip: SANTA CRUZ, CA 95060

HAZNET:
Name: EUROTECHS
Address: 211 CEDAR ST
Address 2: Not reported

EUROTECHS (Continued) **1000342955**

City,State,Zip: SANTA CRUZ, CA 950600000
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: PO BOX 253

Year: 1994
Gepaid: CAD981664303
TSD EPA ID: CAD088838222
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: -
Tons: 0.231

Year: 1993
Gepaid: CAD981664303
TSD EPA ID: CAD088838222
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: R01 - Recycler
Tons: 0.693

Year: 1992
Gepaid: CAD981664303
TSD EPA ID: CAD088838222
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: R01 - Recycler
Tons: 0.9172

Year: 1991
Gepaid: CAD981664303
TSD EPA ID: CAD088838222
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: R01 - Recycler
Tons: 0.6962

Year: 1991
Gepaid: CAD981664303
TSD EPA ID: CAD088838222
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: R01 - Recycler
Tons: 0.4586

Year: 1990
Gepaid: CAD981664303
TSD EPA ID: CAD088838222
CA Waste Code: -
Disposal Method: -
Tons: 0.4586

Year: 1990
Gepaid: CAD981664303
TSD EPA ID: CAD009452657
CA Waste Code: -
Disposal Method: 01 -
Tons: 0.2293

Year: 1989
Gepaid: CAD981664303

EUROTECHS (Continued) **1000342955**

TSD EPA ID: CAD009452657
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: -
Tons: 0.2293

Year: 1989
Gepaid: CAD981664303
TSD EPA ID: CAD009452657
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: 01 -
Tons: 0.2293

Additional Info:
Year: 1993
Gen EPA ID: CAD981664303

Shipment Date: 19931112
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931112
Manifest ID: 93131253
Trans EPA ID: CAD088838222
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD088838222
Trans Name: Not reported
TSDF Alt EPA ID: CAD088838222
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.231
Waste Quantity: 55
Quantity Unit: G
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: 19930714
Creation Date: 9/11/1995 0:00:00
Receipt Date: 19930714
Manifest ID: 92185084
Trans EPA ID: CAD088838222
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD088838222
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.231

EUROTECHS (Continued) **1000342955**

Waste Quantity: 55
Quantity Unit: G
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: 19930316
Creation Date: 9/6/1995 0:00:00
Receipt Date: 19930316
Manifest ID: 92184839
Trans EPA ID: CAD088838222
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD088838222
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.231
Waste Quantity: 55
Quantity Unit: G
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

Additional Info:
Year: 1994
Gen EPA ID: CAD981664303

Shipment Date: 19940404
Creation Date: 3/25/1996 0:00:00
Receipt Date: Not reported
Manifest ID: 93131587
Trans EPA ID: CAD088838222
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD088838222
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.231
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

EUROTECHS (Continued) **1000342955**

Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:
Name: EUROTECHS
Address: 211 CEDAR ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950600000
EPA ID: CAD981664303
Inactive Date: 06/30/2003
Create Date: 04/10/1987
Last Act Date: 08/10/2004
Mailing Name: Not reported
Mailing Address: PO BOX 253
Mailing Address 2: Not reported
Mailing City,State,Zip: ANGELS CAMP, CA 952220000
Owner Name: WILLIAM J MAKEL
Owner Address: 211 CEDAR ST
Owner Address 2: Not reported
Owner City,State,Zip: SANTA CRUZ, CA --
Contact Name: --
Contact Address: --
Contact Address 2: Not reported
City,State,Zip: --, 99 --

P72 **FORMER EUROTECH** **CPS-SLIC S106487380**
South **211 CEDAR STREET** **CERS N/A**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.202 mi.
1068 ft. **Site 3 of 4 in cluster P**

Relative:
Lower

Actual:
11 ft.

SLIC REG 3:
Name: FORMER EUROTECH
Address: 211 CEDAR STREET
City: SANTA CRUZ
Region: 3
Leak Site Cross Street: LAUREL STREET
Regional Board Case#: S345
Entered Into Database: Not reported
Discovered: Not reported
RB Case In: PROPERTY OWNER
Responsible Party: MR. WILLIAM MAKEL
RP Contact: Not reported
RP Phone: Not reported
RP Number: Not reported
RP Address: 2597 GARY DRIVE
RP City,St,Zip: SOQUEL, CA 95073
Date First Reported: 16-Jan-03
Lead Agency: Regional Board
Program Type: SLIC
Facility Status: Case Closed
Case Type: Other ground water affected
Case Type Undetermined: No
Case Type Soil Impacted: No
Case Type Surface Water: No
Case Type Drinkin Water Well: No
Case Type Drinking Water Aqfr: No

FORMER EUROTECH (Continued) **S106487380**

Case Type Other Grnd Wtr: Yes
PCA: Not reported

CERS:
Name: FORMER EUROTECH
Address: 211 CEDAR STREET
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 259983
CERS ID: SL0608745895
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEVE BAIOCCHI - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 8314542754,

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

P73 **SANTA CRUZ MONTORSPORTS INC** **RCRA NonGen / NLR 1024814127**
South **211 CEDAR ST** **CAL000307705**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.202 mi.
1068 ft. **Site 4 of 4 in cluster P**

Relative:
Lower

Actual:
11 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20060607
Handler Name: SANTA CRUZ MONTORSPORTS INC
Handler Address: 211 CEDAR ST
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAL000307705
Contact Name: RICHARD SMITH
Contact Address: 211 CEDAR ST
Contact City,State,Zip: SANTA CRUZ, CA 95060
Contact Telephone: 831-458-1155
Contact Fax: 831-458-0833
Contact Email: SANTACRUZMOTORSPORTS@GMAIL.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

SANTA CRUZ MONTORSPORTS INC (Continued) **1024814127**

Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	211 CEDAR ST
Mailing City,State,Zip:	SANTA CRUZ, CA 95060-0000
Owner Name:	RICHARD SMITH & C MARTIN-SMITH
Owner Type:	Other
Operator Name:	RICHARD SMITH
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
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:	20180905

SANTA CRUZ MONTORSPORTS INC (Continued) **1024814127**

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:	RICHARD SMITH & C MARTIN-SMITH
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	211 CEDAR ST
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060-0000
Owner/Operator Telephone:	831-458-1155
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RICHARD SMITH
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	211 CEDAR ST
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	831-458-1155
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20060607
Handler Name:	SANTA CRUZ MONTORSPORTS INC
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

SANTA CRUZ MONTORSPORTS INC (Continued) **1024814127**

Evaluation Action Summary:
Evaluations: No Evaluations Found

Q74 **PACIFIC BELL** **RCRA NonGen / NLR** **1000251262**
NNW **212 LOCUST STREET** **FINDS** **CAT080021017**
1/8-1/4 **SANTA CRUZ, CA 95060** **ECHO**
0.205 mi.
1081 ft. **Site 1 of 4 in cluster Q**

Relative:
Higher

Actual:
20 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	19970902
Handler Name: PACIFIC BELL	
Handler Address:	212 LOCUST STREET
Handler City,State,Zip:	SANTA CRUZ, CA 95060
EPA ID:	CAT080021017
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	212 LOCUST STREET
Contact City,State,Zip:	SANTA CRUZ, CA 95060
Contact Telephone:	408-491-6029
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
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:	2 NORTH SECOND ST ROOM 1125
Mailing City,State,Zip:	SAN JOSE, CA 95113
Owner Name:	THE PACIFIC TELEPHONE AND TELEGRAPH CO
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
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:	NN

PACIFIC BELL (Continued) **1000251262**

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 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:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THE PACIFIC TELEPHONE AND TELEGRAPH CO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED

PACIFIC BELL (Continued) **1000251262**

Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: THE PACIFIC TELEPHONE AND TELEGRAPH CO
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060
Owner/Operator Telephone: 408-491-6029
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: PACIFIC BELL
Federal Waste Generator Description: Small Quantity Generator
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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19810119
Handler Name: PACIFIC BELL
Federal Waste Generator Description: Large Quantity Generator
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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19970902
Handler Name: PACIFIC BELL
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

PACIFIC BELL (Continued) **1000251262**

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002949659

Click Here:

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: 1000251262
Registry ID: 110002949659
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002949659
Name: PACIFIC BELL
Address: 212 LOCUST STREET
City,State,Zip: SANTA CRUZ, CA 95060

Q75 **SANTA CRUZ MUNICIPAL ULITILIES** **RCRA NonGen / NLR** **1024757643**
NNW **212 LOCUST ST. SUITE D** **CAC002977483**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.205 mi.
1081 ft. **Site 2 of 4 in cluster Q**

Relative:
Higher

Actual:
20 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20180824
Handler Name: SANTA CRUZ MUNICIPAL ULITILIES
Handler Address: 212 LOCUST ST. SUITE D
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAC002977483
Contact Name: MATT ZEMAN
Contact Address: 212 LOCUST ST. SUITE D
Contact City,State,Zip: SANTA CRUZ, CA 95060
Contact Telephone: 831-420-5211
Contact Fax: Not reported
Contact Email: MZEMAN@CITYOFSANTACRUZ.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported

SANTA CRUZ MUNICIPAL ULITILIES (Continued) **1024757643**

Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 212 LOCUST ST. SUITE D
Mailing City,State,Zip: SANTA CRUZ, CA 95060
Owner Name: SANTA CRUZ MUNICIPAL ULITILIES
Owner Type: Other
Operator Name: MATT ZEMAN
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
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

SANTA CRUZ MUNICIPAL ULITILIES (Continued) **1024757643**

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: Owner
Owner/Operator Name: SANTA CRUZ MUNICIPAL ULITILIES
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 212 LOCUST ST. SUITE D
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060
Owner/Operator Telephone: 831-420-5220
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: MATT ZEMAN
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 212 LOCUST ST. SUITE D
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060
Owner/Operator Telephone: 831-420-5211
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20180824
Handler Name: SANTA CRUZ MUNICIPAL ULITILIES
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:

SANTA CRUZ MUNICIPAL ULITILIES (Continued) **1024757643**

Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

O76 **TI - CEDAR** **RCRA NonGen / NLR** **1024771731**
NNW **1005 CEDAR ST** **CAC002991643**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.208 mi.
1100 ft. **Site 7 of 7 in cluster O**

Relative: **Higher**
Actual: **20 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	20181204
Handler Name: TI - CEDAR	
Handler Address:	1005 CEDAR ST
Handler City,State,Zip:	SANTA CRUZ, CA 95060
EPA ID:	CAC002991643
Contact Name:	F. JOHN LA BARBA
Contact Address:	235 PINE FLAT RD.
Contact City,State,Zip:	SANTA CRUZ, CA 95060
Contact Telephone:	831-423-1109
Contact Fax:	Not reported
Contact Email:	FJ@FJOHNLABARBA.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:	1005 CEDAR ST
Mailing City,State,Zip:	SANTA CRUZ, CA 95060
Owner Name:	F. JOHN LA BARBA
Owner Type:	Other
Operator Name:	F. JOHN LA BARBA
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:	---

TI - CEDAR (Continued) **1024771731**

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 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:	Owner
Owner/Operator Name:	F. JOHN LA BARBA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	235 PINE FLAT RD.
Owner/Operator City,State,Zip:	SANTA CRUZ, CA 95060
Owner/Operator Telephone:	831-423-1109
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	F. JOHN LA BARBA
Legal Status:	Other
Date Became Current:	Not reported

TI - CEDAR (Continued) **1024771731**

Date Ended Current: Not reported
Owner/Operator Address: 235 PINE FLAT RD.
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060
Owner/Operator Telephone: 831-423-1109
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20181204
Handler Name: TI - CEDAR
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

Q77 **SANTA CRUZ WOMEN'S HEALTH CENTER** **RCRA NonGen / NLR** **1024843764**
NNW **250 LOCUST ST** **CAL000395565**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.209 mi.
1105 ft. **Site 3 of 4 in cluster Q**

Relative: **Higher**
Actual: **20 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 20140404
Handler Name: SANTA CRUZ WOMEN'S HEALTH CENTER
Handler Address: 250 LOCUST ST
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAL000395565
Contact Name: MARITZA LATHIER
Contact Address: 250 LOCUST ST
Contact City,State,Zip: SANTA CRUZ, CA 95060
Contact Telephone: 831-427-3500
Contact Fax: 831-457-2486
Contact Email: ASANCHEZ@SCHEALTHCENTERS.ORG
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported

SANTA CRUZ WOMEN'S HEALTH CENTER (Continued) **1024843764**

Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 250 LOCUST ST
Mailing City,State,Zip: SANTA CRUZ, CA 95060-0000
Owner Name: SANTA CRUZ WOMEN'S HEALTH CTR
Owner Type: Other
Operator Name: MARITZA LATHIER
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
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

SANTA CRUZ WOMEN'S HEALTH CENTER (Continued) **1024843764**

Financial Assurance Required: Not reported
Handler Date of Last Change: 20180906
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: SANTA CRUZ WOMEN'S HEALTH CTR
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: SANTA CRUZ WOMEN'S HEALTH CTR
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060-0000
Owner/Operator Telephone: 831-427-3582
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: MARITZA LATHIER
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 250 LOCUST ST
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060
Owner/Operator Telephone: 831-427-3500
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20140404
Handler Name: SANTA CRUZ WOMEN'S HEALTH CENTER
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: 621493
NAICS Description: FREESTANDING AMBULATORY SURGICAL AND EMERGENCY CENTERS

Facility Has Received Notices of Violations:

SANTA CRUZ WOMEN'S HEALTH CENTER (Continued) **1024843764**

Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

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78 **FORMER FRENCH LAUNDRY** **LUST** **S105520744**
NNE **740 FRONT ST** **Cortese** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060** **CERS**
0.217 mi.
1146 ft.

Relative:
Lower

Actual:
11 ft.

LUST:
Name: FORMER FRENCH LAUNDRY
Address: 740 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608776495
Global Id: T0608776495
Latitude: 36.9753182417938
Longitude: -122.025221586227
Status: Completed - Case Closed
Status Date: 01/26/2006
Case Worker: TAS
RB Case Number: 3416
Local Agency: SANTA CRUZ COUNTY
File Location: State Records Center
Local Case Number: 3416
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel, Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0608776495
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tom.sayles@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0608776495
Action Type: ENFORCEMENT
Date: 03/20/2003
Action: Staff Letter

Global Id: T0608776495
Action Type: ENFORCEMENT
Date: 03/15/2006
Action: Closure/No Further Action Letter

Global Id: T0608776495
Action Type: RESPONSE
Date: 02/01/2004

FORMER FRENCH LAUNDRY (Continued) **S105520744**

Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608776495
Action Type: RESPONSE
Date: 07/15/2002
Action: Soil and Water Investigation Report

Global Id: T0608776495
Action Type: RESPONSE
Date: 12/15/2005
Action: Unknown

Global Id: T0608776495
Action Type: ENFORCEMENT
Date: 10/12/2005
Action: Staff Letter

Global Id: T0608776495
Action Type: RESPONSE
Date: 10/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608776495
Action Type: RESPONSE
Date: 07/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608776495
Action Type: RESPONSE
Date: 10/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608776495
Action Type: ENFORCEMENT
Date: 07/22/2004
Action: Staff Letter

Global Id: T0608776495
Action Type: ENFORCEMENT
Date: 01/26/2006
Action: Closure/No Further Action Letter

Global Id: T0608776495
Action Type: RESPONSE
Date: 10/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608776495
Action Type: RESPONSE
Date: 04/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608776495
Action Type: ENFORCEMENT
Date: 03/12/2004
Action: Staff Letter

FORMER FRENCH LAUNDRY (Continued) **S105520744**

Global Id: T0608776495
Action Type: Other
Date: 01/16/2001
Action: Leak Discovery

Global Id: T0608776495
Action Type: RESPONSE
Date: 03/15/2004
Action: Well Installation Report

Global Id: T0608776495
Action Type: RESPONSE
Date: 01/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608776495
Action Type: ENFORCEMENT
Date: 07/01/2002
Action: Staff Letter

Global Id: T0608776495
Action Type: ENFORCEMENT
Date: 07/14/2005
Action: Staff Letter

Global Id: T0608776495
Action Type: ENFORCEMENT
Date: 06/24/2002
Action: Staff Letter

Global Id: T0608776495
Action Type: ENFORCEMENT
Date: 02/17/2004
Action: Staff Letter

Global Id: T0608776495
Action Type: Other
Date: 07/27/2001
Action: Leak Reported

Global Id: T0608776495
Action Type: RESPONSE
Date: 02/17/2004
Action: Soil and Water Investigation Report

Global Id: T0608776495
Action Type: RESPONSE
Date: 03/15/2003
Action: Interim Remedial Action Plan

Global Id: T0608776495
Action Type: RESPONSE
Date: 03/15/2003
Action: Well Installation Report

LUST:
Global Id: T0608776495

FORMER FRENCH LAUNDRY (Continued) **S105520744**

Status: Open - Case Begin Date
Status Date: 01/16/2001

Global Id: T0608776495
Status: Open - Site Assessment
Status Date: 07/13/2001

Global Id: T0608776495
Status: Open - Remediation
Status Date: 03/18/2003

Global Id: T0608776495
Status: Open - Remediation
Status Date: 02/17/2004

Global Id: T0608776495
Status: Open - Verification Monitoring
Status Date: 07/24/2004

Global Id: T0608776495
Status: Completed - Case Closed
Status Date: 01/26/2006

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608776495
Status: Remediation Plan
Case Number: 3416
Local Case Num: 3416
Case Type: O
Substance: 8
Quantity: Not reported
Abatement Method: Not reported
Leak Source: Tank
Leak Cause: UNK
How Stopped: Other Means
How Discovered: Subsurface Monitoring
Release Date: 07/27/2001
Discovered Date: 1/16/01
Enter Date: / /
Stop Date: Not reported
Review Date: 09/12/2002
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: LET
Responsible Party: CHRISTIAN HAGEN
RP Address: 777 FIRST ST N
Contact: Not reported
Cross Street: COOPER ST
Local Agency: 40000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: Not reported

FORMER FRENCH LAUNDRY (Continued) **S105520744**

Prelim Assess: Not reported
Pollution Char: 07/13/2001
Remedial Plan: 3/18/03
Remedial Action: Not reported
Monitoring: / /
Pilot Program: LUST
Interim Action: Not reported
Funding: Not reported
MTBE Class: C
Max MTBE Grnd Wtr: 5
Max MTBE Soil: Not reported
Max MTBE Data: 08/10/2001
MTBE Tested: YES
Lat/Long: 36.974532 / -122.024944
Soil Qualifier: Not reported
Grnd Wtr Qualifier: <
Mtbe Concentratn: 1
Mtbe Fuel: 0
Org Name: Not reported
Basin Plan: Not reported
Beneficial: Not reported
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Distance From Well: 0
Assigned Name: Not reported
Summary: FORMER OIL TANK - DIESEL AND MOTOR OIL FOUND IN GROUNDWATER. WORKPLAN TO OVEREXCAVATE AND INSTALL 4 GROUNDWATER WELLS. NO TPH-G, BTEX, MTBE DETECTED IN PREVIOUS SOIL AND GROUNDWATER SAMPLES.

CORTESE:
Name: FORMER FRENCH LAUNDRY
Address: 740 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608776495
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

FORMER FRENCH LAUNDRY (Continued) **S105520744**

File Name: Active Open

CERS:
Name: FORMER FRENCH LAUNDRY
Address: 740 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 211365
CERS ID: T0608776495
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: SCOTT CARSON - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

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

R79 **WALGREENS #15108** **RCRA-SQG** **1016954927**
SSE **201 FRONT STREET** **CAL000382271**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.219 mi.
1157 ft. **Site 1 of 5 in cluster R**

Relative: **Lower**

Actual: **8 ft.**

RCRA-SQG:
Date Form Received by Agency: 20200730
Handler Name: WALGREENS #15108
Handler Address: 201 FRONT STREET
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAL000382271
Contact Name: AMBER DURKIN
Contact Address: WILMOT RD, 5TH FL, MS#1450
Contact City,State,Zip: DEERFIELD, IL 60015
Contact Telephone: 847-964-8816
Contact Fax: 760-918-4025
Contact Email: AMBER.DURKIN@WALGREENS.COM
Contact Title: APS SAFETY MANAGER, NON-RETAIL / SUPPLY CHAIN
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: 2019
Accessibility: Not reported
Active Site Indicator: Handler Activities

WALGREENS #15108 (Continued) **1016954927**

State District Owner: Not reported
State District: Not reported
Mailing Address: GREYHAWK CT. SUITE 200
Mailing City,State,Zip: CARLSBAD, CA 92010
Owner Name: GOLDEN AKAR ASSOCIATES LLC
Owner Type: Private
Operator Name: WALGREEN CO.
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site 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 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: 20201007
Recognized Trader-Importer: No

WALGREENS #15108 (Continued) **1016954927**

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

Biennial: List of Years
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D005
Waste Description: BARIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D009
Waste Description: MERCURY

Waste Code: D010
Waste Description: SELENIUM

Waste Code: D016
Waste Description: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

Waste Code: D022
Waste Description: CHLOROFORM

Waste Code: D024
Waste Description: M-CRESOL

Waste Code: P001
Waste Description: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste Code: P075
Waste Description: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Waste Code: U034

WALGREENS #15108 (Continued) **1016954927**

Waste Description: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

Waste Code: U058
Waste Description: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE

Waste Code: U129
Waste Description: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

Waste Code: U150
Waste Description: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

Waste Code: U165
Waste Description: NAPHTHALENE

Waste Code: U188
Waste Description: PHENOL

Waste Code: U205
Waste Description: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: WALGREEN CO
Legal Status: Private
Date Became Current: 20130307
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: GOLDEN AKAR ASSOCIATES LLC
Legal Status: Private
Date Became Current: 20120529
Date Ended Current: Not reported
Owner/Operator Address: 440 B-SYCAMORE VALLEY RD WEST
Owner/Operator City,State,Zip: DANVILLE, CA 94526
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: WALGREEN CO.
Legal Status: Private
Date Became Current: 20120629
Date Ended Current: Not reported
Owner/Operator Address: 200 WILMONT RD.
Owner/Operator City,State,Zip: DEERFIELD, IL 60015
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

WALGREENS #15108 (Continued) **1016954927**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: GOLDEN AKAR ASSOCIATES LLC
Legal Status: Private
Date Became Current: 20130522
Date Ended Current: Not reported
Owner/Operator Address: 440 B SYCAMORE VALLEY RD WEST
Owner/Operator City,State,Zip: DANVILLE, CA 94526
Owner/Operator Telephone: 925-838-7070
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: WALGREEN CO.
Legal Status: Private
Date Became Current: 20120629
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: GOLDEN AKAR ASSOCIATES LLC
Legal Status: Private
Date Became Current: 20120529
Date Ended Current: Not reported
Owner/Operator Address: 440 B-SYCAMORE VALLEY RD WEST
Owner/Operator City,State,Zip: DANVILLE, CA 94526
Owner/Operator Telephone: 925-838-7070
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20140609
Handler Name: WALGREENS #15108
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160412
Handler Name: WALGREENS #15108
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

WALGREENS #15108 (Continued) **1016954927**

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

Receive Date: 20200730
Handler Name: WALGREENS #15108
Federal Waste Generator Description: Small Quantity Generator
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: 44611
NAICS Description: PHARMACIES AND DRUG STORES

NAICS Code: 446110
NAICS Description: PHARMACIES AND DRUG STORES

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

R80 **WALGREENS #15108** **CUPA Listings** **S112135698**
SSE **201 FRONT ST** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.219 mi.
1157 ft. **Site 2 of 5 in cluster R**

Relative: Lower
Actual: 8 ft.

CUPA SANTA CRUZ:
Name: WALGREENS #15108
Address: 201 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0007221
Cross Street: Not reported
Description: HMMP STANDARD FORM FILING FEE

Name: WALGREENS #15108
Address: 201 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0007221
Cross Street: Not reported
Description: HMMP STANDARD FORM QR 2

WALGREENS #15108 (Continued) **S112135698**

Name: WALGREENS #15108
Address: 201 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0007221
Cross Street: Not reported
Description: HAZARDOUS WASTE GENERATOR (HMMP STD FORM)

R81 **TOYOTA OF SANTA CRUZ** **RCRA-SQG** **1000342894**
SSE **201 FRONT ST** **LUST** **CAD981158884**
1/8-1/4 **SANTA CRUZ, CA 95060** **FINDS**
0.219 mi. **ECHO**
1157 ft. **Site 3 of 5 in cluster R** **Cortese**
HAZNET
Relative: **CERS**
Lower **HWTS**
Actual:
8 ft.

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name: TOYOTA OF SANTA CRUZ	
Handler Address:	201 FRONT ST
Handler City,State,Zip:	SANTA CRUZ, CA 95060
EPA ID:	CAD981158884
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	201
Mailing City,State,Zip:	SANTA CRUZ, CA 95060
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

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:	NN
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 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:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Owner/Operator Name: STEVEN O BERGSTROM
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: TOYOTA OF SANTA CRUZ
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19851014
Handler Name: TOYOTA OF SANTA CRUZ
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

LUST:
Name: FORMER TOYOTA OF SANTA CRUZ
Address: 201 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: SANTA CRUZ COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700121

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Global Id: T0608700121
Latitude: 36.9687
Longitude: -122.024179
Status: Completed - Case Closed
Status Date: 02/27/1996
Case Worker: Not reported
RB Case Number: 2578
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608700121
Action Type: Other
Date: 12/22/1987
Action: Leak Stopped

Global Id: T0608700121
Action Type: ENFORCEMENT
Date: 02/27/1996
Action: Closure/No Further Action Letter

Global Id: T0608700121
Action Type: Other
Date: 01/21/1988
Action: Leak Discovery

Global Id: T0608700121
Action Type: Other
Date: 12/01/1995
Action: Leak Reported

LUST:
Global Id: T0608700121
Status: Open - Case Begin Date
Status Date: 12/22/1987

Global Id: T0608700121
Status: Open - Site Assessment
Status Date: 03/18/1988

Global Id: T0608700121
Status: Completed - Case Closed
Status Date: 02/27/1996

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700121
Status: Case Closed
Case Number: 2578
Local Case Num: Not reported

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Case Type: O
Substance: Gasoline
Quantity: Not reported
Abatement Method: Excavate and Dispose - remove contaminated soil and dispose in approved site, Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)
Leak Source: UNK
Leak Cause: Other Cause
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 12/01/1995
Discovered Date: 1/21/88
Enter Date: 05/17/1996
Stop Date: 12/22/87
Review Date: 02/04/1997
Enforce Date: Not reported
Close Date: 2/27/96
Enforcement Type: Not reported
Responsible Party: Not reported
RP Address: Not reported
Contact: Not reported
Cross Street: SPRUCE ST
Local Agency: 44000
Lead Agency: Local Agency
Staff Initials: HDC
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: 03/18/1988
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: / /
Pilot Program: LIA
Interim Action: 0
Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NT
Lat/Long: 36.9685115 / -122.0236967
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: CASE ORIGINALLY CLOSED 10/7/88. REOPENED 12/1/95 DURING CONSTRUCTION.

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

FINDS:
Registry ID: 110002677372

Click Here:

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.
Registry ID: 110055826628

Click Here:

Environmental Interest/Information System:
HAZARDOUS WASTE BIENNIAL REPORTER
STATE MASTER

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

ECHO:
Envid: 1000342894
Registry ID: 110002677372
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002677372
Name: TOYOTA OF SANTA CRUZ
Address: 201 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060

CORTESE:
Name: FORMER TOYOTA OF SANTA CRUZ
Address: 201 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700121
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

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

HAZNET:
Name: WALGREENS #15108
Address: 201 FRONT ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 920100000
Contact: KARINA ROMERO
Telephone: 7606028700
Mailing Name: Not reported
Mailing Address: 3207 GREY HAWK CT. SUITE 200

Year: 2019
Gepaid: CAL000382271
TSD EPA ID: INR000110197
CA Waste Code: 311 - Pharmaceutical waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00100

Year: 2019
Gepaid: CAL000382271
TSD EPA ID: CAD008364432
CA Waste Code: 311 - Pharmaceutical waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00650

Year: 2019
Gepaid: CAL000382271
TSD EPA ID: AZR000515924
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00850

Year: 2019
Gepaid: CAL000382271
TSD EPA ID: NVD980895338
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.03150

Year: 2019
Gepaid: CAL000382271
TSD EPA ID: AZR000515924
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.17200

Year: 2018
Gepaid: CAL000382271
TSD EPA ID: CAD008364432
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00850

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Year: 2018
Gepaid: CAL000382271
TSD EPA ID: NVD980895338
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02700

Year: 2018
Gepaid: CAL000382271
TSD EPA ID: CAD008364432
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00150

Year: 2018
Gepaid: CAL000382271
TSD EPA ID: AZR000515924
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.32150

Year: 2018
Gepaid: CAL000382271
TSD EPA ID: CAD008364432
CA Waste Code: 311 - Pharmaceutical waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.01700

Click this hyperlink while viewing on your computer to access
43 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:
Year: 2017
Gen EPA ID: CAL000382271

Shipment Date: 20171204
Creation Date: 9/14/2018 18:31:06
Receipt Date: 20180125
Manifest ID: 010685321FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 311 - Pharmaceutical waste
RCRA Code: P001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0005

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Waste Quantity: 1
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: 20171204
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 010685321FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0785
Waste Quantity: 157
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: 20171204
Creation Date: 9/14/2018 18:31:06
Receipt Date: 20180125
Manifest ID: 010685321FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 311 - Pharmaceutical waste
RCRA Code: D010
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: D007
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Shipment Date: 20171204
Creation Date: 9/14/2018 18:31:06
Receipt Date: 20180125
Manifest ID: 010685321FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0025
Waste Quantity: 5
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: 20171204
Creation Date: 9/14/2018 18:31:06
Receipt Date: 20180125
Manifest ID: 010685321FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.001
Waste Quantity: 2
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: 20171017
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 010833616FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Trans 2 Name: SMITH SYSTEMS
TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0325
Waste Quantity: 65
Quantity Unit: P
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: 20171017
Creation Date: 11/1/2018 18:30:19
Receipt Date: 20171121
Manifest ID: 010833616FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS
TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.004
Waste Quantity: 8
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: 20171017
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 010833616FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS
TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0055
Waste Quantity: 11
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171017
Creation Date: 11/1/2018 18:30:19
Receipt Date: 20171121
Manifest ID: 010833616FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS
TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 311 - Pharmaceutical waste
RCRA Code: P001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
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: 20171017
Creation Date: 11/1/2018 18:30:19
Receipt Date: 20171121
Manifest ID: 010833616FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS
TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0035
Waste Quantity: 7
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2013
Gen EPA ID: CAL000382271

Shipment Date: 20131116
Creation Date: 4/15/2014 22:15:05
Receipt Date: 20131206
Manifest ID: 006231666FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0055
Waste Quantity: 11
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: 20131116
Creation Date: 4/15/2014 22:15:05
Receipt Date: 20131206
Manifest ID: 006231666FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0055
Waste Quantity: 11
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131116
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 006231666FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.0495
Waste Quantity: 99
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: 20131116
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 006231666FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.0465
Waste Quantity: 93
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: 20131116
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 006231666FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.075
Waste Quantity: 150
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: 20131116
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 006231666FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.0025
Waste Quantity: 5
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: 20131116
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 006231666FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Quantity Tons: 0.001
Waste Quantity: 2
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: 20131116
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 006231666FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 311 - Pharmaceutical waste
RCRA Code: P001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
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: 20131116
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 006231666FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 311 - Pharmaceutical waste
RCRA Code: D024
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Additional Code 5: Not reported

Shipment Date: 20131116
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 006231666FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 311 - Pharmaceutical waste
RCRA Code: D010
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: D007
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2015
Gen EPA ID: CAL000382271

Shipment Date: 20151216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: 311 - Pharmaceutical waste
RCRA Code: D024
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151216

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: 311 - Pharmaceutical waste
RCRA Code: D010
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: D007
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0285
Waste Quantity: 57
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: 20151216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.0025
Waste Quantity: 5
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: 20151216
Creation Date: 9/21/2016 18:30:44
Receipt Date: 20160108
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Quantity Tons: 0.001
Waste Quantity: 2
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: 20151216
Creation Date: 9/21/2016 18:30:44
Receipt Date: 20160108
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: H121 - Neutralization Only
Quantity Tons: 0.0015
Waste Quantity: 3
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: 20151216
Creation Date: 9/21/2016 18:30:44
Receipt Date: 20160108
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: 131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code: D001
Meth Code: H070 - Not reported
Quantity Tons: 0.0015
Waste Quantity: 3
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Additional Code 5: Not reported

Shipment Date: 20151216
Creation Date: 9/21/2016 18:30:44
Receipt Date: 20160108
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: 311 - Pharmaceutical waste
RCRA Code: P001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
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: 20151118
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 008620066FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2016
Gen EPA ID: CAL000382271

Shipment Date: 20151216

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.0025
Waste Quantity: 5
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: 20151216
Creation Date: 9/21/2016 18:30:44
Receipt Date: 20160108
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: 131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code: D001
Meth Code: H070 - Not reported
Quantity Tons: 0.0015
Waste Quantity: 3
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: 20151216
Creation Date: 9/21/2016 18:30:44
Receipt Date: 20160108
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: H121 - Neutralization Only
Quantity Tons: 0.0015
Waste Quantity: 3
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: 20151216
Creation Date: 9/21/2016 18:30:44
Receipt Date: 20160108
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.001
Waste Quantity: 2
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: 20151216
Creation Date: 9/21/2016 18:30:44
Receipt Date: 20160108
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: 311 - Pharmaceutical waste
RCRA Code: P001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Quantity Tons: 0.0005
Waste Quantity: 1
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: 20151216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0285
Waste Quantity: 57
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: 20151216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Additional Code 5: Not reported

Shipment Date: 20151216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: 311 - Pharmaceutical waste
RCRA Code: D010
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: D007
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 008620151FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: 21ST CENTURY EMN LLC
Waste Code Description: 311 - Pharmaceutical waste
RCRA Code: D024
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151118
Creation Date: 3/2/2016 22:15:14
Receipt Date: 20151208
Manifest ID: 008620066FLE
Trans EPA ID: MNS000110924

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID: CAD980884183
Trans Name: GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.003
Waste Quantity: 6
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2014
Gen EPA ID: CAL000382271

Shipment Date: 20141216
Creation Date: 5/18/2015 22:15:16
Receipt Date: 20141222
Manifest ID: 007263368FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions
RCRA Code: D001
Meth Code: H070 - Not reported
Quantity Tons: 0.004
Waste Quantity: 8
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: 20141216
Creation Date: 6/25/2015 22:15:06
Receipt Date: 20150102
Manifest ID: 007263367FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0015
Waste Quantity: 3
Quantity Unit: P
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: 20141216
Creation Date: 5/18/2015 22:15:16
Receipt Date: 20141222
Manifest ID: 007263368FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: H121 - Neutralization Only
Quantity Tons: 0.002
Waste Quantity: 4
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: 20141216
Creation Date: 5/18/2015 22:15:16
Receipt Date: 20141222
Manifest ID: 007263368FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.004
Waste Quantity: 8
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: 20141216
Creation Date: 5/18/2015 22:15:16
Receipt Date: 20141222
Manifest ID: 007263368FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 007263368FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 311 - Pharmaceutical waste
RCRA Code: P001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 007263368FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 141 - Off-specification, aged, or surplus inorganics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.058
Waste Quantity: 116
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: 20141216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 007263368FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0305
Waste Quantity: 61
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: 20141216
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 007263368FLE

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.026
Waste Quantity: 52
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: 20141030
Creation Date: 3/31/2015 22:15:05
Receipt Date: 20141106
Manifest ID: 007302097FLE
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMN LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5
RCRA Code: D002
Meth Code: H121 - Neutralization Only
Quantity Tons: 0.004
Waste Quantity: 8
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

CERS:
Name: FORMER TOYOTA OF SANTA CRUZ
Address: 201 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 195220
CERS ID: T0608700121
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEVE BAIOCCHI - SANTA CRUZ COUNTY
Entity Title: Not reported

TOYOTA OF SANTA CRUZ (Continued) **1000342894**

Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 8314542754,

HWTS:
Name: WALGREENS #15108
Address: 201 FRONT ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAL000382271
Inactive Date: 09/28/2020
Create Date: 02/07/2013
Last Act Date: 04/06/2021
Mailing Name: Not reported
Mailing Address: 104 WILMOT RD 5TH FLR MS 1450
Mailing Address 2: Not reported
Mailing City,State,Zip: DEERFIELD, IL 60015
Owner Name: WALGREEN CO.
Owner Address: 200 WILMOT RD MS 2273
Owner Address 2: Not reported
Owner City,State,Zip: DEERFIELD, IL 600150000
Contact Name: KARINA ROMERO
Contact Address: 3207 GREY HAWK CT., SUITE 200
Contact Address 2: Not reported
City,State,Zip: CARLSBAD, CA 92010

NAICS:
EPA ID: CAL000382271
Create Date: 2013-02-07 14:11:44.793
NAICS Code: 44611
NAICS Description: Pharmacies and Drug Stores
Issued EPA ID Date: 2013-02-07 14:11:44.76700
Inactive Date: 2020-09-28 00:00:00
Facility Name: WALGREENS #15108
Facility Address: 201 FRONT ST
Facility Address 2: Not reported
Facility City: SANTA CRUZ
Facility County: Not reported
Facility State: CA
Facility Zip: 95060

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82 **LIZA MILLER** **RCRA NonGen / NLR** **1025863883**
SSW **348 WASHINGTON ST** **CAC003044683**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.223 mi.
1176 ft.

Relative:
Higher

Actual:
15 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20191125
Handler Name: LIZA MILLER
Handler Address: 348 WASHINGTON ST
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAC003044683

LIZA MILLER (Continued) **1025863883**

Contact Name: LIZA MILLER
Contact Address: 344A WASHINGTON ST
Contact City,State,Zip: SANTA CRUZ, CA 95060
Contact Telephone: 831-359-1311
Contact Fax: Not reported
Contact Email: LIZA.MILLER@GMAIL.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: 344A WASHINGTON ST
Mailing City,State,Zip: SANTA CRUZ, CA 95060
Owner Name: LIZA MILLER
Owner Type: Other
Operator Name: LIZA MILLER
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

LIZA MILLER (Continued) **1025863883**

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: 20191127
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: LIZA MILLER
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 344A WASHINGTON ST
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060
Owner/Operator Telephone: 831-359-1311
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: LIZA MILLER
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 344A WASHINGTON ST
Owner/Operator City,State,Zip: SANTA CRUZ, CA 95060
Owner/Operator Telephone: 831-359-1311
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20191125
Handler Name: LIZA MILLER
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

LIZA MILLER (Continued) **1025863883**

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

R83 **BUGFORMANCE OF SANTA CRUZ INC** **CERS HAZ WASTE** **1000230406**
SE **220 FRONT ST** **SWEEPS UST** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060** **HIST UST**
0.232 mi. **CA FID UST**
1225 ft. **Site 4 of 5 in cluster R** **CUPA Listings**
CERS
Relative:
Lower
Actual:
7 ft.

CERS HAZ WASTE:
Name: WHEEL WORKS #122181
Address: 220 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 171574
CERS ID: 10173293
CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: BUGFORMANCE OF SANTA CRUZ INC
Address: 220 FRONT ST
City: SANTA CRUZ
Status: Not reported
Comp Number: 43273
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: 44-000-043273-000001
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 1

HIST UST:
Name: BUGFORMANCE OF SANTA CRUZ INC
Address: 220 FRONT ST

BUGFORMANCE OF SANTA CRUZ INC (Continued) **1000230406**

City,State,Zip: SANTA CRUZ, CA 95060
File Number: 00020BF5
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020BF5.pdf
Region: STATE
Facility ID: 00000043273
Facility Type: Other
Other Type: GARAGE
Contact Name: MARK WALTZ
Telephone: 4084298830
Owner Name: KENNETH A. LAMB
Owner Address: 2395 DELAWARE AVE #124
Owner City,St,Zip: SANTA CRUZ, CA 95060
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1955
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Visual

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 44000834
Regulated By: UTNKI
Regulated ID: 00043273
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4084298830
Mail To: Not reported
Mailing Address: 220 FRONT ST
Mailing Address 2: Not reported
Mailing City,St,Zip: SANTA CRUZ 95060
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

CUPA SANTA CRUZ:
Name: WHEEL WORKS #122181
Address: 220 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002506
Cross Street: Not reported
Description: HMMP STANDARD FORM FILING FEE

Name: WHEEL WORKS #122181
Address: 220 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002506

BUGFORMANCE OF SANTA CRUZ INC (Continued) **1000230406**

Cross Street: Not reported
Description: HAZARDOUS WASTE GENERATOR (HMMP STD FORM)

Name: WHEEL WORKS #122181
Address: 220 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002506
Cross Street: Not reported
Description: HMMP STANDARD FORM QR 2

CERS:
Name: WHEEL WORKS #122181
Address: 220 FRONT ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 171574
CERS ID: 10173293
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 171574
Site Name: Wheel Works #122181
Violation Date: 01-29-2019
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: Returned to compliance on 06/17/2021. OBSERVATION: Used oil and fuel filters located in the shop were observed without an accumulation start date, and containers overfull. CORRECTIVE ACTION: Submit photos to the CUPA demonstrating that the used oil and fuel filters are being properly managed or submit a bill of lading to this department demonstrating proper disposal.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 171574
Site Name: Wheel Works #122181
Violation Date: 05-17-2017
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174
Violation Description: Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.
Violation Notes: Returned to compliance on 07/11/2017. OBSERVATION: Weekly inspections of Waste areas are not being done.. The owner or operator shall inspect areas used for container storage or transfer, at least weekly, looking for leaking containers and for deterioration of containers and the containment system caused by corrosion and other factors. CORRECTIVE ACTION: Immediately begin conducting the necessary weekly inspections for all hazardous waste containers at this facility, and log the results of the inspections.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 171574
Site Name: Wheel Works #122181

BUGFORMANCE OF SANTA CRUZ INC (Continued) **1000230406**

Violation Date: 03-16-2016
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 08/10/2016. OBSERVATION: The Business Activities page has not been submitted to this department. CORRECTIVE ACTION: Complete the Business Activities page and submit electronically in the California Environmental Reporting System (CERS).
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 171574
Site Name: Wheel Works #122181
Violation Date: 10-02-2013
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 11/02/2013.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 171574
Site Name: Wheel Works #122181
Violation Date: 03-16-2016
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 08/10/2016. OBSERVATION: The annotated site map has not been completed updated, and submitted to the CUPA. CORRECTIVE ACTION: Complete an updated annotated site map and submit electronically in the California Environmental Reporting System (CERS).
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 171574
Site Name: Wheel Works #122181
Violation Date: 10-02-2013
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes: Returned to compliance on 11/02/2013.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

BUGFORMANCE OF SANTA CRUZ INC (Continued) **1000230406**

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-29-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERs submittal 1-31-2018. Next submittal due by 2-1-2019. A proper label with accumulation start dates must be affixed onto all waste oil/filter drums. Arrange for disposal of all overflowing waste oil/filter drums. Post ER procedures and contact numbers in the shop area.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-29-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Manager Was Not available at time of inspection ..
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-18-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-02-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-02-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW

BUGFORMANCE OF SANTA CRUZ INC (Continued) **1000230406**

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-18-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 8-2016. Next submittal due by 8-10-2017. Post ER procedures. Log inspections of hazardous materials/waste areas.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-23-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-23-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Enforcement Action:
Site ID: 171574
Site Name: Wheel Works #122181
Site Address: 220 FRONT ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 10-02-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Site ID: 171574
Site Name: Wheel Works #122181
Site Address: 220 FRONT ST
Site City: SANTA CRUZ

BUGFORMANCE OF SANTA CRUZ INC (Continued) **1000230406**

Site Zip: 95060
Enf Action Date: 05-18-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Site ID: 171574
Site Name: Wheel Works #122181
Site Address: 220 FRONT ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 03-16-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Coordinates:
Site ID: 171574
Facility Name: Wheel Works #122181
Env Int Type Code: HWG
Program ID: 10173293
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 36.968830
Longitude: -122.023380

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Sheila Caballero
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: Sheila Caballero
Entity Title: Environmental Compliance Specialist
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: Santa Cruz County Environmental Health
Entity Title: Not reported

BUGFORMANCE OF SANTA CRUZ INC (Continued) **1000230406**

Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 200 4th Ave South Attn: Environmental-BSRO
Affiliation City: Nashville
Affiliation State: TN
Affiliation Country: Not reported
Affiliation Zip: 37201
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Wheel Works
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: (831) 426-9800,

Affiliation Type Desc: Property Owner
Entity Name: Santa Cruz Seaside Co
Entity Title: Not reported
Affiliation Address: 400 Beach Street
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95060
Affiliation Phone: (831) 423-5590,

Affiliation Type Desc: Environmental Contact
Entity Name: Sheila Caballero-BSRO
Entity Title: Not reported
Affiliation Address: 200 4th Avenue South Attn: Environmental-BSRO
Affiliation City: Nashville
Affiliation State: TN
Affiliation Country: Not reported
Affiliation Zip: 37201
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Bridgestone Retail Operations, LLC
Entity Title: Not reported
Affiliation Address: 200 4th Ave South Attn: Environmental-BSRO
Affiliation City: Nashville
Affiliation State: TN
Affiliation Country: United States
Affiliation Zip: 37201
Affiliation Phone: (209) 482-5486,

BUGFORMANCE OF SANTA CRUZ INC (Continued) **1000230406**

Affiliation Type Desc: Parent Corporation
Entity Name: Bridgestone Retail Operations, LLC. (BSRO)
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: ,

R84 **WHEEL WORKS # 8219** **RCRA NonGen / NLR** **1024830447**
SE **220 FRONT ST** **CAL000365470**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.232 mi.
1225 ft. **Site 5 of 5 in cluster R**

Relative:
Lower

Actual:
7 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20110708
Handler Name: WHEEL WORKS # 8219
Handler Address: 220 FRONT ST
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAL000365470
Contact Name: BRIDGESTONE RETAIL OPERATIONS, LLC
Contact Address: 333 EAST LAKE STREET
Contact City,State,Zip: BLOOMINGDALE, IL 60108
Contact Telephone: 615-937-7515
Contact Fax: 615-493-3310
Contact Email: ENVGEN@BFRC.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: 333 EAST LAKE STREET
Mailing City,State,Zip: BLOOMINGDALE, IL 60108-0000
Owner Name: BRIDGESTONE RETAIL OPERATIONS, LLC
Owner Type: Other
Operator Name: BRIDGESTONE RETAIL OPERATIONS, 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: Yes
Universal Waste Destination Facility: Yes
Federal Universal Waste: No

WHEEL WORKS # 8219 (Continued) **1024830447**

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 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:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BRIDGESTONE RETAIL OPERATIONS, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	333 EAST LAKE STREET
Owner/Operator City,State,Zip:	BLOOMINGDALE, IL 60108-0000
Owner/Operator Telephone:	615-937-7515
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

WHEEL WORKS # 8219 (Continued) **1024830447**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BRIDGESTONE RETAIL OPERATIONS, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	333 EAST LAKE STREET
Owner/Operator City,State,Zip:	BLOOMINGDALE, IL 60108
Owner/Operator Telephone:	615-937-7515
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20110708
Handler Name: WHEEL WORKS # 8219	
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:	45299
NAICS Description:	ALL OTHER GENERAL MERCHANDISE STORES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

S85 **7-ELEVEN INC. STORE #16346** **CUPA Listings** **S116598024**
SW **602 LAUREL ST** **N/A**
1/8-1/4 **SANTA CRUZ, CA 95060**
0.243 mi.
1285 ft. **Site 1 of 2 in cluster S**

Relative:
Higher

Actual:
21 ft.

CUPA SANTA CRUZ:

Name:	7-ELEVEN INC. STORE #16346
Address:	602 LAUREL ST
City,State,Zip:	SANTA CRUZ, CA 95060
Facility Id:	FA0007666
Cross Street:	Not reported
Description:	HMMP STANDARD FORM FILING FEE

Q86
NNW
1/8-1/4
0.247 mi.
1304 ft.

Relative:
Higher

Actual:
23 ft.

RONALD PERRIGO
1010 CENTER ST
SANTA CRUZ, CA 95060

Site 4 of 4 in cluster Q

CPS-SLIC S112992696
HAZNET N/A
HWTS

CPS-SLIC:

Name:	FORMER AUTO REPAIR/PAINT SHOP
Address:	1010 CENTER STREET
City,State,Zip:	SANTA CRUZ, CA 95060
Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	01/23/2020
Global Id:	T10000013953
Lead Agency:	CENTRAL COAST RWQCB (REGION 3)
Lead Agency Case Number:	Not reported
Latitude:	36.97582
Longitude:	-122.02853
Case Type:	Cleanup Program Site
Case Worker:	LG
Local Agency:	SANTA CRUZ COUNTY
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Soil Vapor
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

HAZNET:

Name:	RONALD PERRIGO
Address:	1010 CENTER ST
Address 2:	Not reported
City,State,Zip:	SANTA CRUZ, CA 95060
Contact:	RONALD PERRIGO
Telephone:	8314596733
Mailing Name:	Not reported
Mailing Address:	314 CAYUGA ST
Year:	2011
Gepaid:	CAC002674998
TSD EPA ID:	AZC950823111
CA Waste Code:	151 - Asbestos containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Year:	2011
Gepaid:	CAC002674998
TSD EPA ID:	UTD981552177
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.4

Additional Info:

Year:	2011
Gen EPA ID:	CAC002674998

RONALD PERRIGO (Continued) **S112992696**

Shipment Date:	20110926
Creation Date:	12/3/2012 22:15:48
Receipt Date:	20111004
Manifest ID:	003132239FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D008
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	D006
Additional Code 3:	D005
Additional Code 4:	D004
Additional Code 5:	Not reported
Shipment Date:	20110826
Creation Date:	2/9/2012 20:30:13
Receipt Date:	20110902
Manifest ID:	008095319JJK
Trans EPA ID:	CAL000160111
Trans Name:	ALLIANCE ENVIRONMENTAL GROUP
Trans 2 EPA ID:	CAR000049064
Trans 2 Name:	ECTI
TSDF EPA ID:	AZC950823111
Trans Name:	LA PAZ COUNTY LANDFILL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.4
Waste Quantity:	1
Quantity Unit:	Y
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:	RONALD PERRIGO
Address:	1010 CENTER ST
Address 2:	Not reported
City,State,Zip:	SANTA CRUZ, CA 95060
EPA ID:	CAC002674998
Inactive Date:	03/01/2012
Create Date:	09/02/2011

RONALD PERRIGO (Continued) **S112992696**

Last Act Date: 09/02/2011
Mailing Name: Not reported
Mailing Address: 314 CAYUGA ST
Mailing Address 2: Not reported
Mailing City,State,Zip: SANTA CRUZ, CA 95062
Owner Name: RONALD PERRIGO
Owner Address: 314 CAYUGA ST
Owner Address 2: Not reported
Owner City,State,Zip: SANTA CRUZ, CA 95062
Contact Name: RONALD PERRIGO
Contact Address: 314 CAYUGA ST
Contact Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 95062

87
WNW
1/8-1/4
0.248 mi.
1307 ft.

Relative:
Higher

Actual:
36 ft.

UNION PACIFIC RAILROAD - LOMA PRIETA **CUPA Listings** **S117540925**
LOMA PRIETA PEAK **CERS** **N/A**
LOS GATOS, CA 95030

CUPA SANTA CLARA:
Name: UNION PACIFIC RAILROAD - LOMA PRIETA
Address: LOMA PRIETA PEAK
City,State,Zip: LOS GATOS, CA 95030
Region: SANTA CLARA
PE#: BP11
Program Description: HAZMAT STORAGE & HMBP FACILITY, 1-3 CHEMICALS
Program Identifier: DEH PERMIT-HAZ MAT STORAGE & HAZ MAT BUSINESS PLAN PROGRAMS
Latitude: 37.221245
Longitude: -121.978639
Record ID: PR0374276
Facility ID: FA0252656

CERS:
Name: UNION PACIFIC RAILROAD - LOMA PRIETA
Address: LOMA PRIETA PEAK
City,State,Zip: LOS GATOS, CA 95030
Site ID: 404870
CERS ID: 10603105
CERS Description: Chemical Storage Facilities

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Gregory Martinez
Entity Title: Not reported
Affiliation Address: 9451 Atkinson Street
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95747
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: UNION PACIFIC RAILROAD
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

UNION PACIFIC RAILROAD - LOMA PRIETA (Continued) **S117540925**

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (209) 401-1877,

Affiliation Type Desc: Document Preparer
Entity Name: Gregory Martinez
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: Gregory Martinez
Entity Title: Manager of field Operation
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
Entity Name: UNION PACIFIC RAILROAD
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: Santa Clara County Environmental Health
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Property Owner
Entity Name: UNION PACIFIC RAILROAD
Entity Title: Not reported
Affiliation Address: 9451 Atkinson Street
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95747
Affiliation Phone: (209) 546-7224,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

UNION PACIFIC RAILROAD - LOMA PRIETA (Continued) **S117540925**

Affiliation Address: 9451 Atkinson Street
Affiliation City: Roseville
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95747
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: UNION PACIFIC RAILROAD
Entity Title: Not reported
Affiliation Address: 1400 DOUGLAS STREET
Affiliation City: OMAHA
Affiliation State: NE
Affiliation Country: United States
Affiliation Zip: 68179
Affiliation Phone: (888) 877-7267,

S88 **UNDEVELOPED LAND** **ENVIROSTOR** **S105051281**
SSW **155 CHESTNUT ST** **LUST** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **Cortese**
0.269 mi. **CERS**
1422 ft. **Site 2 of 2 in cluster S**

Relative: **Higher**
Actual: **19 ft.**

ENVIROSTOR:
Name: UNION ICE COMPANY
Address: 155 CHESTNUT STREET
City,State,Zip: SANTA CRUZ, CA 95060
Facility ID: 44420002
Status: Refer: Other Agency
Status Date: 07/06/1994
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 29
Senate: 17
Special Program: * Rural County Survey Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 36.9675
Longitude: -122.0286
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 44420002
Alias Type: Envirostor ID Number

Completed Info:

UNDEVELOPED LAND (Continued) **S105051281**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 07/18/1990
Comments: PRELIM ASSESS DONE SITE HAS BEEN MITIGATED PER COUNTY OVERSIGHT. DRUMS HAVE BEEN REMOVED AND SOIL TESTED AND REMOVED.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/18/1989
Comments: SITE SCREENING DONE RATIONALE FOR PA: ABANDONED FACILITY CONTAINING FRIABLE ASBESTOS IN STRUCTURE AND ABANDONED PAILS & 55-GAL DRUMS OF WASTE LIQUIDS &/OR OILS. FACILITY IS WITHIN A RESIDENTIAL AREA & IS USED BY THE TRANSIENT POPULATION FOR SHELTER.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 03/01/1988
Comments: FACILITY IDENTIFIED TRANSIT OVERFLIGHT

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

LUST:
Name: UNDEVELOPED LAND
Address: 155 CHESTNUT ST
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: SANTA CRUZ COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608799980
Global Id: T0608799980
Latitude: 36.97325
Longitude: -122.035821
Status: Completed - Case Closed
Status Date: 10/28/2010
Case Worker: JBG
RB Case Number: 3321
Local Agency: SANTA CRUZ COUNTY
File Location: Regional Board
Local Case Number: 3321
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: 136 CY contaminated soil removed.

LUST:
Global Id: T0608799980
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES

UNDEVELOPED LAND (Continued) **S105051281**

Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tom.sayles@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0608799980
Action Type: RESPONSE
Date: 04/02/2001
Action: Correspondence

Global Id: T0608799980
Action Type: RESPONSE
Date: 01/22/2001
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608799980
Action Type: RESPONSE
Date: 03/18/1991
Action: Preliminary Site Assessment Report

Global Id: T0608799980
Action Type: RESPONSE
Date: 03/13/2001
Action: Soil and Water Investigation Report

Global Id: T0608799980
Action Type: RESPONSE
Date: 02/20/2001
Action: Correspondence

Global Id: T0608799980
Action Type: Other
Date: 02/23/2001
Action: Leak Reported

LUST:
Global Id: T0608799980
Status: Open - Case Begin Date
Status Date: 02/20/2001

Global Id: T0608799980
Status: Completed - Case Closed
Status Date: 04/02/2001

Global Id: T0608799980
Status: Completed - Case Closed
Status Date: 10/28/2010

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608799980

UNDEVELOPED LAND (Continued) **S105051281**

Status: Preliminary site assessment underway
Case Number: 3321
Local Case Num: 3321
Case Type: S
Substance: Gasoline
Quantity: Not reported
Abatement Method: Not reported
Leak Source: Tank
Leak Cause: Corrosion
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 02/23/2001
Discovered Date: Not reported
Enter Date: / /
Stop Date: Not reported
Review Date: / /
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: Not reported
Responsible Party: SCOTT THIEBOUT
RP Address: 155 CHESTNUT ST
Contact: Not reported
Cross Street: LAUREL STREET
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: 6/19/01
Pollution Char: / /
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: / /
Pilot Program: UST
Interim Action: Not reported
Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NT
Lat/Long: 36.97325 / -122.035821
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: Not reported
Beneficial: Not reported
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Distance From Well: 0
Assigned Name: Not reported

UNDEVELOPED LAND (Continued) **S105051281**

Summary: Haz Mat incident report filed : REMOVED ACCESSABLE CONTAMINATED SOIL (136 CUBIC YARDS) DURING TANK CLOSURE. CLEAN BASE SAMPLE, NO GROUNDWATER ENCOUNTERED.

CORTESE:
- Name: UNDEVELOPED LAND
- Address: 155 CHESTNUT ST
- City,State,Zip: SANTA CRUZ, CA 95060
- Region: CORTESE
- Envirostor Id: Not reported
- Global ID: T0608799980
- 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: UNDEVELOPED LAND
- Address: 155 CHESTNUT ST
- City,State,Zip: SANTA CRUZ, CA 95060
- Site ID: 246465
- CERS ID: T0608799980
- CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
- Affiliation Type Desc: Local Agency Caseworker
- Entity Name: STEVE BAIOCCHI - SANTA CRUZ COUNTY
- Entity Title: Not reported
- Affiliation Address: 701 Ocean Street, Room 312
- Affiliation City: SANTA CRUZ
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: 8314542754,

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

UNDEVELOPED LAND (Continued) **S105051281**

Affiliation Phone: ,

89
North
1/4-1/2
0.284 mi.
1501 ft.

PG&E GAS PLANT SANTA CRUZ **SEMS-ARCHIVE** **1003878941**
W SIDE N PACIFIC ADJ RIVER ST **CAD981416100**
SANTA CRUZ, CA 95060

Relative:
Higher

Actual:
21 ft.

SEMS Archive:
- Site ID: 0902406
- EPA ID: CAD981416100
- Name: PG&E GAS PLANT SANTA CRUZ
- Address: W SIDE N PACIFIC ADJ RIVER ST
- Address 2: Not reported
- City,State,Zip: SANTA CRUZ, CA 95060
- Cong District: 16
- FIPS Code: 06087
- FF: N
- NPL: Not on the NPL
- Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
- Region: 09
- Site ID: 0902406
- EPA ID: CAD981416100
- Site Name: PG&E GAS PLANT SANTA CRUZ
- NPL: N
- FF: N
- OU: 00
- Action Code: VS
- Action Name: ARCH SITE
- SEQ: 1
- Start Date: Not reported
- Finish Date: 1987-12-01 05:00:00
- Qual: Not reported
- Current Action Lead: EPA Perf In-Hse

- Region: 09
- Site ID: 0902406
- EPA ID: CAD981416100
- Site Name: PG&E GAS PLANT SANTA CRUZ
- NPL: N
- FF: N
- OU: 00
- Action Code: PA
- Action Name: PA
- SEQ: 1
- Start Date: Not reported
- Finish Date: 1987-12-01 05:00:00
- Qual: N
- Current Action Lead: EPA Perf

- Region: 09
- Site ID: 0902406
- EPA ID: CAD981416100
- Site Name: PG&E GAS PLANT SANTA CRUZ
- NPL: N

PG&E GAS PLANT SANTA CRUZ (Continued) **1003878941**

FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1986-07-01 04:00:00
Finish Date: 1986-07-01 04:00:00
Qual: Not reported
Current Action Lead: Other

90
NNW
1/4-1/2
0.287 mi.
1518 ft.

SHELL OIL COMPANY #1 **ENVIROSTOR** **S101482442**
728 CHESTNUT STREET **N/A**
SANTA CRUZ, CA 95060

Relative:
Higher

Actual:
34 ft.

ENVIROSTOR:
Name: SHELL OIL COMPANY #1
Address: 728 CHESTNUT STREET
City,State,Zip: SANTA CRUZ, CA 95060
Facility ID: 44510006
Status: Refer: RWQCB
Status Date: 08/18/1989
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 29
Senate: 17
Special Program: * Rural County Survey Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 36.97614
Longitude: -122.0295
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 44510006
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/18/1989
Comments: FACILITY IDENTIFIED 1955 CITY DIRECTORY OIL PRODUCER AND SHIPPER

Future Area Name: Not reported

SHELL OIL COMPANY #1 (Continued) **S101482442**

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

91
SW
1/4-1/2
0.322 mi.
1698 ft.

SALVATION ARMY **LUST** **S104228621**
721 LAUREL ST **Cortese** **N/A**
SANTA CRUZ, CA 95060 **CERS**
HWTS

Relative:
Higher

Actual:
24 ft.

LUST:
Name: SALVATION ARMY
Address: 721 LAUREL ST
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: SANTA CRUZ COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700171
Global Id: T0608700171
Latitude: 36.968064
Longitude: -122.030978
Status: Completed - Case Closed
Status Date: 06/28/2000
Case Worker: Not reported
RB Case Number: 3071
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0608700171
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tom.sayles@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0608700171
Action Type: ENFORCEMENT
Date: 09/04/2002
Action: Closure/No Further Action Letter

Global Id: T0608700171
Action Type: ENFORCEMENT
Date: 06/28/2000
Action: Closure/No Further Action Letter

Global Id: T0608700171

SALVATION ARMY (Continued) **S104228621**

Action Type: Other
Date: 06/29/1999
Action: Leak Discovery

Global Id: T0608700171
Action Type: ENFORCEMENT
Date: 10/20/1999
Action: 13267 Requirement

Global Id: T0608700171
Action Type: Other
Date: 08/04/1999
Action: Leak Reported

Global Id: T0608700171
Action Type: REMEDIATION
Date: 04/05/2000
Action: Excavation

Global Id: T0608700171
Action Type: REMEDIATION
Date: 04/05/2000
Action: Pump & Treat (P&T) Groundwater

LUST:
Global Id: T0608700171
Status: Open - Case Begin Date
Status Date: 01/01/1975

Global Id: T0608700171
Status: Open - Site Assessment
Status Date: 01/01/1975

Global Id: T0608700171
Status: Completed - Case Closed
Status Date: 06/28/2000

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700171
Status: Preliminary site assessment underway
Case Number: 3071
Local Case Num: Not reported
Case Type: U
Substance: Motor Oil
Quantity: Not reported
Abatement Method: Other
Leak Source: Tank
Leak Cause: Corrosion
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 08/04/1999
Discovered Date: 6/29/99

SALVATION ARMY (Continued) **S104228621**

Enter Date: 10/26/1999
Stop Date: Not reported
Review Date: / /
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: Not reported
Responsible Party: SCOTT RAMSEY
RP Address: 721 LAUREL STREET
Contact: Not reported
Cross Street: BLACKBURN ST
Local Agency: 44000
Lead Agency: Local Agency
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: 1/1/75
Pollution Char: / /
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: / /
Pilot Program: UST
Interim Action: 0
Funding: 0
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NRQ
Lat/Long: 36.9684655 / -122.030583
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 0
Org Name: Not reported
Basin Plan: 5.20
Beneficial: Not reported
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: Not reported

CORTESE:
Name: SALVATION ARMY
Address: 721 LAUREL ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700171
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported

SALVATION ARMY (Continued) **S104228621**

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: SALVATION ARMY
Address: 721 LAUREL ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 246209
CERS ID: T0608700171
CERS Description: Leaking Underground Storage Tank Cleanup Site

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

HWTS:
Name: SALVATION ARMY
Address: 721 LAUREL ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950624936
EPA ID: CAC002556492
Inactive Date: 08/19/2003
Create Date: 09/16/2002
Last Act Date: 08/19/2003
Mailing Name: Not reported
Mailing Address: 721 LAUREL ST
Mailing Address 2: Not reported
Mailing City,State,Zip: SANTA CRUZ, CA 950624936
Owner Name: SALVATION ARMY
Owner Address: 721 LAUREL ST
Owner Address 2: Not reported
Owner City,State,Zip: SANTA CRUZ, CA 950624936
Contact Name: CARLOS VIQUEZ
Contact Address: 721 LAUREL ST
Contact Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950624936

SALVATION ARMY (Continued) **S104228621**

Name: THE SALVATION ARMY TERRITORIAL HEADQUARTERS
Address: 721 LAUREL ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAC003086307
Inactive Date: 12/31/2020
Create Date: 10/01/2020
Last Act Date: 01/05/2021
Mailing Name: Not reported
Mailing Address: 30840 HAWTHORN BLVD
Mailing Address 2: Not reported
Mailing City,State,Zip: RANCHO PALOS VERDES, CA 90275
Owner Name: THE SALVATION ARMY TERRITORIAL HQ
Owner Address: 30840 HAWTHORN BLVD
Owner Address 2: Not reported
Owner City,State,Zip: RANCHO PALOS VERDES, CA 90275
Contact Name: LT. MIGUEL MORALES
Contact Address: 721 LAUREL ST
Contact Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 95060

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92 **BOOMERANG PROPERTY** **LUST** **S108723421**
SSE **503-555 PACIFIC AVENUE** **Cortese** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **CERS**
0.323 mi.
1704 ft.

Relative:
Lower

Actual:
13 ft.

LUST:
Name: BOOMERANG PROPERTY
Address: 503-555 PACIFIC AVENUE
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608743945
Global Id: T0608743945
Latitude: 36.9666275589401
Longitude: -122.024701990213
Status: Completed - Case Closed
Status Date: 10/17/2013
Case Worker: TAS
RB Case Number: 768
Local Agency: SANTA CRUZ COUNTY
File Location: Regional Board
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline, Other Petroleum
Site History: Quarterly Monitoring and Sampling, well installation report due 10/20/2008; site under redevelopment.

LUST:
Global Id: T0608743945
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tom.sayles@waterboards.ca.gov
Phone Number: Not reported

BOOMERANG PROPERTY (Continued) **S108723421**

LUST:

Global Id:	T0608743945
Action Type:	ENFORCEMENT
Date:	08/23/2007
Action:	13267 Requirement
Global Id:	T0608743945
Action Type:	ENFORCEMENT
Date:	11/16/2011
Action:	File review
Global Id:	T0608743945
Action Type:	ENFORCEMENT
Date:	04/07/1999
Action:	13267 Requirement
Global Id:	T0608743945
Action Type:	ENFORCEMENT
Date:	07/08/2003
Action:	13267 Requirement
Global Id:	T0608743945
Action Type:	ENFORCEMENT
Date:	12/23/2003
Action:	13267 Requirement
Global Id:	T0608743945
Action Type:	ENFORCEMENT
Date:	04/16/1999
Action:	13267 Requirement
Global Id:	T0608743945
Action Type:	ENFORCEMENT
Date:	02/07/2001
Action:	13267 Requirement
Global Id:	T0608743945
Action Type:	ENFORCEMENT
Date:	09/20/1999
Action:	13267 Requirement
Global Id:	T0608743945
Action Type:	Other
Date:	08/23/2007
Action:	Leak Began
Global Id:	T0608743945
Action Type:	RESPONSE
Date:	11/30/2012
Action:	Conceptual Site Model
Global Id:	T0608743945
Action Type:	ENFORCEMENT
Date:	02/03/2009
Action:	File review
Global Id:	T0608743945

BOOMERANG PROPERTY (Continued) **S108723421**

Action Type:	ENFORCEMENT
Date:	03/02/2011
Action:	File review
Global Id:	T0608743945
Action Type:	ENFORCEMENT
Date:	05/02/2013
Action:	Notification - Fee Title Owners Notice
Global Id:	T0608743945
Action Type:	ENFORCEMENT
Date:	10/24/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0608743945
Action Type:	ENFORCEMENT
Date:	09/26/2012
Action:	13267 Requirement
Global Id:	T0608743945
Action Type:	ENFORCEMENT
Date:	12/06/2010
Action:	File review
Global Id:	T0608743945
Action Type:	ENFORCEMENT
Date:	07/19/2013
Action:	13267 Requirement
Global Id:	T0608743945
Action Type:	ENFORCEMENT
Date:	10/17/2013
Action:	Closure/No Further Action Letter
Global Id:	T0608743945
Action Type:	Other
Date:	08/23/2007
Action:	Leak Discovery
Global Id:	T0608743945
Action Type:	RESPONSE
Date:	04/28/2011
Action:	Well Installation Report
Global Id:	T0608743945
Action Type:	ENFORCEMENT
Date:	10/13/2009
Action:	File review
Global Id:	T0608743945
Action Type:	Other
Date:	08/23/2007
Action:	Leak Reported
Global Id:	T0608743945
Action Type:	RESPONSE
Date:	01/08/1990

BOOMERANG PROPERTY (Continued) **S108723421**

Action: Unauthorized Release Form

Global Id: T0608743945
Action Type: RESPONSE
Date: 09/19/2013
Action: Well Destruction Report - Regulator Responded

Global Id: T0608743945
Action Type: RESPONSE
Date: 07/01/2013
Action: Other Report / Document - Regulator Responded

Global Id: T0608743945
Action Type: RESPONSE
Date: 09/18/2015
Action: Email Correspondence - Regulator Responded

Global Id: T0608743945
Action Type: REMEDIATION
Date: 08/23/2007
Action: Monitored Natural Attenuation

LUST:
Global Id: T0608743945
Status: Open - Case Begin Date
Status Date: 08/23/2007

Global Id: T0608743945
Status: Open - Site Assessment
Status Date: 08/23/2007

Global Id: T0608743945
Status: Open - Eligible for Closure
Status Date: 03/05/2013

Global Id: T0608743945
Status: Completed - Case Closed
Status Date: 10/17/2013

CORTESE:
Name: BOOMERANG PROPERTY
Address: 503-555 PACIFIC AVENUE
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608743945
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

BOOMERANG PROPERTY (Continued) **S108723421**

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: BOOMERANG PROPERTY
Address: 503-555 PACIFIC AVENUE
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 224241
CERS ID: T0608743945
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEVE BAIOCCHI - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 8314542754,

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

T93 **OCEAN CHEVROLET** **Cortese** **S123759185**
South **555 PACIFIC AVE** **HAZNET** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **HWTS**
0.324 mi.
1709 ft. **Site 1 of 3 in cluster T**

Relative:
Lower

Actual:
11 ft.

CORTESE:
Name: OCEAN CHEVROLET
Address: 555 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700285
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported

OCEAN CHEVROLET (Continued) **S123759185**

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

HAZNET:
Name: OCEAN CHEVROLET
Address: 555 PACIFIC AVE
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950600000
Contact: UNDELIVERABLE 93 FEE FORM
Telephone: --
Mailing Name: Not reported
Mailing Address: 555 PACIFIC AVE

Year: 1991
Gepaid: CAD981983331
TSD EPA ID: CAD009452657
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: R01 - Recycler
Tons: 0.9382

Year: 1991
Gepaid: CAD981983331
TSD EPA ID: CAT080031628
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: R01 - Recycler
Tons: 2.2101

Year: 1990
Gepaid: CAD981983331
TSD EPA ID: CAD009452657
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: R01 - Recycler
Tons: 0.6255

Year: 1990
Gepaid: CAD981983331
TSD EPA ID: CAD000628149
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H01 - Transfer Station
Tons: 1.7972

Year: 1990
Gepaid: CAD981983331
TSD EPA ID: CAD009452657
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: R01 - Recycler

OCEAN CHEVROLET (Continued) **S123759185**

Tons: 3.2942

Year: 1989
Gepaid: CAD981983331
TSD EPA ID: CAD009452657
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: R01 - Recycler
Tons: 3.3568

HWTS:
Name: OCEAN CHEVROLET
Address: 555 PACIFIC AVE
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950600000
EPA ID: CAD981983331
Inactive Date: 06/30/1993
Create Date: 07/03/1987
Last Act Date: 07/10/2001
Mailing Name: Not reported
Mailing Address: 555 PACIFIC AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: SANTA CRUZ, CA 950600000
Owner Name: --
Owner Address: --
Owner Address 2: Not reported
Owner City,State,Zip: --, 99 --
Contact Name: UNDELIVERABLE 93 FEE FORM
Contact Address: --
Contact Address 2: Not reported
City,State,Zip: --, 99 --

T94 **OCEAN CHEVROLET** **LUST** **1000150321**
South **555 PACIFIC AT SYCAMORE** **HIST UST** **CAD981442973**
1/4-1/2 **SANTA CRUZ, CA 95060** **RCRA NonGen / NLR**
0.324 mi. **HAZNET**
1709 ft. **Site 2 of 3 in cluster T** **Notify 65**
HWTS

Relative:
Lower

Actual:
11 ft.

LUST:
Name: OCEAN CHEVROLET
Address: 555 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700285
Global Id: T0608700285
Latitude: 36.9670475950331
Longitude: -122.024659274869
Status: Completed - Case Closed
Status Date: 10/13/1992
Case Worker: Not reported
RB Case Number: 768
Local Agency: SANTA CRUZ COUNTY
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)

OCEAN CHEVROLET (Continued) **1000150321**

Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608700285
Action Type: ENFORCEMENT
Date: 12/13/2006
Action: Clean Up Fund - Letter to RP

Global Id: T0608700285
Action Type: Other
Date: 01/08/1990
Action: Leak Discovery

Global Id: T0608700285
Action Type: Other
Date: 02/08/1990
Action: Leak Reported

LUST:
Global Id: T0608700285
Status: Open - Case Begin Date
Status Date: 01/08/1990

Global Id: T0608700285
Status: Completed - Case Closed
Status Date: 10/13/1992

HIST UST:
Name: OCEAN CHEVROLET COMPANY
Address: 555 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
File Number: 00020CD4
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020CD4.pdf
Region: STATE
Facility ID: 00000066236
Facility Type: Gas Station
Other Type: Not reported
Contact Name: DAVE SPENCER
Telephone: 4084238100
Owner Name: STANLEY PROLO
Owner Address: 539 ISBEL DRIVE
Owner City,St,Zip: SANTA CRUZ, CA 95060
Total Tanks: 0002

Tank Num: 001
Container Num: I
Year Installed: 1980
Tank Capacity: 00004000
Tank Used for: WASTE
Type of Fuel: 1
Container Construction Thickness: X
Leak Detection: Visual

Tank Num: 002
Container Num: II

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

OCEAN CHEVROLET (Continued) **1000150321**

Year Installed: 1965
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Visual

Click here for Geo Tracker PDF:

RCRA NonGen / NLR:
Date Form Received by Agency: 19860909
Handler Name: OCEAN CHEVROLET
Handler Address: 555 PACIFIC AT SYCAMORE
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAD981442973
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 555 PACIFIC AT SYCAMORE
Contact City,State,Zip: SANTA CRUZ, CA 95060
Contact Telephone: 408-423-8100
Contact Fax: Not reported
Contact Email: Not reported
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: CA
State District: 2
Mailing Address: PACIFIC AT SYCAMORE
Mailing City,State,Zip: SANTA CRUZ, CA 95060
Owner Name: PAUL JOHN
Owner Type: Private
Operator Name: NOT REQUIRED
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site 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: NN
Sub-Part K Indicator: Not reported

OCEAN CHEVROLET (Continued) **1000150321**

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 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:	20000915
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PAUL JOHN
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999

OCEAN CHEVROLET (Continued) **1000150321**

Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19860909
Handler Name: OCEAN CHEVROLET	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

HAZNET:

Name:	OCEAN CHEVROLET
Address:	555 PACIFIC AT SYCAMORE
Address 2:	Not reported
City,State,Zip:	SANTA CRUZ, CA 950600000
Contact:	UNDELIVERABLE FEE FORM 4-94
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	555 PACIFIC AT SYCAMORE
Year:	1994
Gepaid:	CAD981442973
TSD EPA ID:	CAT000613893
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H01 - Transfer Station
Tons:	0.123
Year:	1993
Gepaid:	CAD981442973
TSD EPA ID:	CAT000613893
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H01 - Transfer Station
Tons:	0.7725
Year:	1993
Gepaid:	CAD981442973

OCEAN CHEVROLET (Continued) **1000150321**

TSD EPA ID: CAT000613893
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: -
Tons: 0.0615

Year: 1992
Gepaid: CAD981442973
TSD EPA ID: CAT000613893
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01 - Transfer Station
Tons: 0.69

Year: 1991
Gepaid: CAD981442973
TSD EPA ID: HYHQ36009069
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: 14 -
Tons: 0.369

Year: 1991
Gepaid: CAD981442973
TSD EPA ID: CAT000613893
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01 - Transfer Station
Tons: 0.3825

Year: 1990
Gepaid: CAD981442973
TSD EPA ID: CAT000613893
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01 - Transfer Station
Tons: 0.246

Additional Info:
Year: 1993
Gen EPA ID: CAD981442973

Shipment Date: 19931214
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931216
Manifest ID: 93119155
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0615
Waste Quantity: 123
Quantity Unit: P
Additional Code 1: Not reported

OCEAN CHEVROLET (Continued) **1000150321**

Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19931116
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931118
Manifest ID: 93029719
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0615
Waste Quantity: 123
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: 19931019
Creation Date: 9/13/1995 0:00:00
Receipt Date: 19931021
Manifest ID: 93087139
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.1095
Waste Quantity: 219
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: 19930922
Creation Date: 9/13/1995 0:00:00
Receipt Date: 19930928
Manifest ID: 93088237

OCEAN CHEVROLET (Continued) **1000150321**

Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0615
Waste Quantity: 123
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: 19930824
Creation Date: 9/12/1995 0:00:00
Receipt Date: 19930826
Manifest ID: 93003656
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0615
Waste Quantity: 123
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: 19930630
Creation Date: 9/9/1995 0:00:00
Receipt Date: 19930707
Manifest ID: 92559645
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.

OCEAN CHEVROLET (Continued) **1000150321**

RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0615
Waste Quantity: 123
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: 19930601
Creation Date: 9/7/1995 0:00:00
Receipt Date: Not reported
Manifest ID: 92612331
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: - Not reported
Quantity Tons: 0.0615
Waste Quantity: 123
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: 19930503
Creation Date: 9/8/1995 0:00:00
Receipt Date: 19930506
Manifest ID: 92575306
Trans EPA ID: ILD051060408
Trans Name: Not reported
Trans 2 EPA ID: ILD051060408
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0615
Waste Quantity: 123
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

OCEAN CHEVROLET (Continued) **1000150321**

Additional Code 5: Not reported

Shipment Date: 19930407
Creation Date: 9/6/1995 0:00:00
Receipt Date: 19930413
Manifest ID: 92579115
Trans EPA ID: ILD051060408
Trans Name: Not reported
Trans 2 EPA ID: ILD051060408
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.1095
Waste Quantity: 219
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: 19930309
Creation Date: 9/7/1995 0:00:00
Receipt Date: 19930311
Manifest ID: 92537471
Trans EPA ID: ILD051060408
Trans Name: Not reported
Trans 2 EPA ID: ILD051060408
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0615
Waste Quantity: 123
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

Additional Info:
Year: 1994
Gen EPA ID: CAD981442973

Shipment Date: 19940207
Creation Date: 9/15/1995 0:00:00
Receipt Date: 19940210

OCEAN CHEVROLET (Continued) **1000150321**

Manifest ID: 93067042
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0615
Waste Quantity: 123
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: 19940113
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19940118
Manifest ID: 93025039
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0615
Waste Quantity: 123
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

NOTIFY 65:
Name: OCEARN CHEVROLET
Address: 555 PACIFIC AVENUE
City,State,Zip: SANTA CRUZ, CA 93117
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported

OCEAN CHEVROLET (Continued) **1000150321**

Status: Not reported

HWTS:
Name: OCEAN CHEVROLET
Address: 555 PACIFIC AT SYCAMORE
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950600000
EPA ID: CAD981442973
Inactive Date: 06/30/1994
Create Date: 04/10/1987
Last Act Date: 08/10/2004
Mailing Name: Not reported
Mailing Address: 555 PACIFIC AT SYCAMORE
Mailing Address 2: Not reported
Mailing City,State,Zip: SANTA CRUZ, CA 950600000
Owner Name: --
Owner Address: --
Owner Address 2: Not reported
Owner City,State,Zip: --, 99 --
Contact Name: UNDELIVERABLE FEE FORM 4-94
Contact Address: --
Contact Address 2: Not reported
City,State,Zip: --, 99 --

T95 **OCEAN CHEVROLET** **RCRA-SQG** **1000150325**
South **555 PACIFIC AVE** **LUST** **CAD981983331**
1/4-1/2 **SANTA CRUZ, CA 95060** **SWEEPS UST**
0.324 mi. **CA FID UST**
1709 ft. **Site 3 of 3 in cluster T** **FINDS**
ECHO
Relative: **CERS**
Lower

Actual: RCRA-SQG:
11 ft. Date Form Received by Agency: 19960901
Handler Name: OCEAN CHEVROLET
Handler Address: 555 PACIFIC AVE
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAD981983331
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: CA
State District: 2
Mailing Address: PACIFIC AVE
Mailing City,State,Zip: SANTA CRUZ, CA 95060
Owner Name: ERNIE GRABSTEIN

OCEAN CHEVROLET (Continued) **1000150325**

Owner Type: Private
Operator Name: NOT REQUIRED
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site 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: NN
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 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: 20000915
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: Not reported
Manifest Broker: Not reported

OCEAN CHEVROLET (Continued) **1000150325**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: ERNIE GRABSTEIN
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: OCEAN CHEVROLET
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

LUST REG 3:
Region: 3

OCEAN CHEVROLET (Continued) **1000150325**

Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700285
Status: Case Closed
Case Number: 768
Local Case Num: Not reported
Case Type: O
Substance: Unleaded Gasoline
Quantity: Not reported
Abatement Method: U
Leak Source: Tank
Leak Cause: Corrosion
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 02/08/1990
Discovered Date: 1/8/90
Enter Date: 03/02/1990
Stop Date: Not reported
Review Date: 03/02/1990
Enforce Date: Not reported
Close Date: 10/13/92
Enforcement Type: Not reported
Responsible Party: DAVE SPENCER/JIM CORDEZ
RP Address: P.O BOX 1081
Contact: Not reported
Cross Street: SYCAMORE STREET
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: HDC
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: / /
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: / /
Pilot Program: UST
Interim Action: 0
Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NT
Lat/Long: 36.9671076 / -122.0245198
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: 0
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC

OCEAN CHEVROLET (Continued) **1000150325**

Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: A PRELIMINARY SITE ASSESSMENT WORKPLAN IS BEING PREPARED FORSUBMITTAL + APPROVAL BY SANTA CRUZ ENVIRONMENTAL HEALTH SERVICES.

SWEEPS UST:
Name: OCEAN CHEVROLET COMPANY
Address: 555 PACIFIC AVE
City: SANTA CRUZ
Status: Not reported
Comp Number: 66236
Number: Not reported
Board Of Equalization: 44-027176
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 44-000-066236-000001
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3

Name: OCEAN CHEVROLET COMPANY
Address: 555 PACIFIC AVE
City: SANTA CRUZ
Status: Not reported
Comp Number: 66236
Number: Not reported
Board Of Equalization: 44-027176
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 44-000-066236-000002
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: OCEAN CHEVROLET COMPANY
Address: 555 PACIFIC AVE
City: SANTA CRUZ
Status: Not reported
Comp Number: 66236
Number: Not reported
Board Of Equalization: 44-027176
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

OCEAN CHEVROLET (Continued) **1000150325**

Owner Tank Id: Not reported
SWRCB Tank Id: 44-000-066236-000003
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 44000356
Regulated By: UTNKI
Regulated ID: 00066236
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4084238100
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: SANTA CRUZ 95060
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

FINDS:
Registry ID: 110002764492

Click Here:

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

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

ECHO:
Envid: 1000150325
Registry ID: 110002764492
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002764492
Name: OCEAN CHEVROLET
Address: 555 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060

CERS:
Name: OCEAN CHEVROLET
Address: 555 PACIFIC AVE

OCEAN CHEVROLET (Continued) **1000150325**

City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 235220
CERS ID: T0608700285
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEVE BAIOCCHI - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 8314542754,

U96 **SANTA CRUZ HIGH SCHOOL AUTO** **LUST** **S101594756**
WSW **415 WALNUT ST** **CERS HAZ WASTE** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **SWEEPS UST**
0.335 mi. **CA FID UST**
1767 ft. **Site 1 of 2 in cluster U** **Cortese**
CERS

Relative:
Higher

Actual:
42 ft.

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700278
Status: Case Closed
Case Number: 727
Local Case Num: Not reported
Case Type: S
Substance: Gasoline
Quantity: Not reported
Abatement Method: U
Leak Source: Tank
Leak Cause: Corrosion
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 12/06/1989
Discovered Date: 9/13/89
Enter Date: 12/09/1989
Stop Date: Not reported
Review Date: 12/09/1989
Enforce Date: Not reported
Close Date: 1/19/90
Enforcement Type: Not reported
Responsible Party: Not reported
RP Address: Not reported
Contact: Not reported
Cross Street: TAYLOR STREET
Local Agency: 44000
Lead Agency: Local Agency
Staff Initials: HDC
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported

SANTA CRUZ HIGH SCHOOL AUTO (Continued) **S101594756**

Pollution Char: / /
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: / /
Pilot Program: UST
Interim Action: 0
Funding: S
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NT
Lat/Long: 36.9718055 / -122.0333841
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: 0
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: CASE CLOSED

CERS HAZ WASTE:
Name: SANTA CRUZ HIGH SCHOOL
Address: 415 WALNUT ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 150958
CERS ID: 10192684
CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: SANTA CRUZ HIGH SCHOOL
Address: 415 WALNUT ST
City: SANTA CRUZ
Status: Not reported
Comp Number: 24625
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: 44-000-024625-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE

SANTA CRUZ HIGH SCHOOL AUTO (Continued) **S101594756**

Content: WASTE OIL
Number Of Tanks: 1

CA FID UST:
Facility ID: 44001253
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4084293904
Mail To: Not reported
Mailing Address: 133 MISSION ST
Mailing Address 2: Not reported
Mailing City,St,Zip: SANTA CRUZ 95060
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

CORTESE:
Name: SANTA CRUZ HIGH SCHOOL AUTO
Address: 415 WALNUT ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700278
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: SANTA CRUZ HIGH SCHOOL AUTO
Address: 415 WALNUT ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 191879
CERS ID: T0608700278
CERS Description: Leaking Underground Storage Tank Cleanup Site

SANTA CRUZ HIGH SCHOOL AUTO (Continued) **S101594756**

Name: SANTA CRUZ HIGH SCHOOL
Address: 415 WALNUT ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 150958
CERS ID: 10192684
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 150958
Site Name: SANTA CRUZ HIGH SCHOOL
Violation Date: 11-13-2014
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 09/01/2016.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 150958
Site Name: SANTA CRUZ HIGH SCHOOL
Violation Date: 08-29-2019
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: Hazardous materials/waste, in the auto shop area, have not been reported on inventory forms. Please list oil, waste oil, waste antifreeze,used oil filters, parts cleaner, and any other hazardous material/waste not previously identified.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 150958
Site Name: SANTA CRUZ HIGH SCHOOL
Violation Date: 08-29-2019
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: Properly segregate and label waste chemicals from the chemistery and biology rooms. Arrange for disposal with a hazardous waste hauler.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 150958
Site Name: SANTA CRUZ HIGH SCHOOL
Violation Date: 08-31-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the

SANTA CRUZ HIGH SCHOOL AUTO (Continued) **S101594756**

business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 09/01/2016. OBSERVATION: The facility has not annually reviewed and certified that the business plan is complete, accurate, and up-to-date. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 150958
Site Name: SANTA CRUZ HIGH SCHOOL
Violation Date: 11-13-2014
Citation: 40 CFR 1 265.171 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.171
Violation Description: Failure to accumulate hazardous waste in a container that is in good condition.
Violation Notes: Returned to compliance on 08/31/2016.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 150958
Site Name: SANTA CRUZ HIGH SCHOOL
Violation Date: 08-31-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to 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 09/01/2016. OBSERVATION: An Emergency Response Plan and procedures has not been updated and submitted electronically to the CUPA. CORRECTIVE ACTION: Update the emergency response plan and procedures to include all required content and submit electronically in the California Environmental Reporting System (CERS). Spill control equipment was not available in the Biology Room. Ensure that under the updated Emergency Response Plan mitigation measures are available in the Biology room.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 150958
Site Name: SANTA CRUZ HIGH SCHOOL
Violation Date: 11-13-2014
Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.
Violation Notes: Returned to compliance on 09/01/2016.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP

SANTA CRUZ HIGH SCHOOL AUTO (Continued) **S101594756**

Violation Source: CERS,

Site ID: 150958
Site Name: SANTA CRUZ HIGH SCHOOL
Violation Date: 11-13-2014
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 08/31/2016.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 3-21-2014. Annual submission required .ER plan outdated, new plan based on the template provided in CERS is required. Mitigation measures must be available in the Biology Room. New CERS submittal and updated ER plan submitted 8/31/2016. Violations corrected.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-29-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Permit current. CERS submitted 3/2019. OK. Post emergency response procedures outside the flammable storage room in the science building. Properly identify chemical wastes for prope storage, transport/disposal. Sign the temporary storage room as Hazardous Waste Storage. Update the inventory of chemicals, in the Business Plan, with the addition of hazardous material/wastes located in the Auto Shop area.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No issues were discovered with the hazardous waste storage areas in the Auto Shop. No waste at this time in the chemistry/biology areas.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-13-2014

SANTA CRUZ HIGH SCHOOL AUTO (Continued) **S101594756**

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-29-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-13-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Enforcement Action:
Site ID: 150958
Site Name: SANTA CRUZ HIGH SCHOOL
Site Address: 415 WALNUT ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 11-13-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 150958
Site Name: SANTA CRUZ HIGH SCHOOL
Site Address: 415 WALNUT ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 11-13-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Site ID: 150958
Site Name: SANTA CRUZ HIGH SCHOOL
Site Address: 415 WALNUT ST
Site City: SANTA CRUZ
Site Zip: 95060

SANTA CRUZ HIGH SCHOOL AUTO (Continued) **S101594756**

Enf Action Date: 08-31-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

Affiliation Type Desc: Document Preparer
Entity Name: Laura Spilman
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: 401 Old San Jose Rd
Affiliation City: Soquel
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95073
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Santa Cruz City School District
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: Environmental Contact
Entity Name: Paul Lipscomb
Entity Title: Not reported
Affiliation Address: 401 Old San Jose Rd.
Affiliation City: Soquel
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95073

SANTA CRUZ HIGH SCHOOL AUTO (Continued) **S101594756**

Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: SANTA CRUZ CITY SCHOOL DIST
Entity Title: Not reported
Affiliation Address: 401 Old San Jose Rd
Affiliation City: Soquel
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95073
Affiliation Phone: (831) 429-3410,

Affiliation Type Desc: Identification Signer
Entity Name: Trevor Miller
Entity Title: Director, Facility Services
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: TREVOR MILLER
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: (831) 212-6089,

Affiliation Type Desc: Property Owner
Entity Name: SANTA CRUZ CITY SCHOOL DIST
Entity Title: Not reported
Affiliation Address: 401 Old San Jose Rd.
Affiliation City: Soquel
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95073
Affiliation Phone: (831) 429-3410,

U97 **SANTA CRUZ HIGH SCHOOL AUTO** **LUST** **S100179378**
WSW **415 WALNUT ST** **CUPA Listings** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **HIST CORTESE**
0.335 mi. **Notify 65**
1767 ft. **Site 2 of 2 in cluster U**

Relative: **Higher**

Actual: **42 ft.**

LUST:
Name: SANTA CRUZ HIGH SCHOOL AUTO
Address: 415 WALNUT ST
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: SANTA CRUZ COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700278
Global Id: T0608700278
Latitude: 36.97129

SANTA CRUZ HIGH SCHOOL AUTO (Continued) **S100179378**

Longitude: -122.033088
Status: Completed - Case Closed
Status Date: 01/19/1990
Case Worker: Not reported
RB Case Number: 727
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608700278
Action Type: ENFORCEMENT
Date: 01/19/1990
Action: Closure/No Further Action Letter

Global Id: T0608700278
Action Type: Other
Date: 09/13/1989
Action: Leak Discovery

Global Id: T0608700278
Action Type: Other
Date: 12/06/1989
Action: Leak Reported

LUST:
Global Id: T0608700278
Status: Open - Case Begin Date
Status Date: 09/13/1989

Global Id: T0608700278
Status: Completed - Case Closed
Status Date: 01/19/1990

CUPA SANTA CRUZ:
Name: SANTA CRUZ HIGH SCHOOL
Address: 415 WALNUT ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002891
Cross Street: Not reported
Description: HMMP STANDARD FORM FILING FEE

Name: SANTA CRUZ HIGH SCHOOL
Address: 415 WALNUT ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002891
Cross Street: Not reported
Description: HMMP STANDARD FORM QR 2

Name: SANTA CRUZ HIGH SCHOOL
Address: 415 WALNUT ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002891

SANTA CRUZ HIGH SCHOOL AUTO (Continued) **S100179378**

Cross Street: Not reported
Description: HAZARDOUS WASTE GENERATOR (HMMP STD FORM)

HIST CORTESE:
edr_fname: SANTA CRUZ HIGH SCHOOL AU
edr_fadd1: 415 WALNUT
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 727

NOTIFY 65:
Name: SANTA CRUZ HIGH SCHOOL,AUTO
Address: 415 WALNUT
City,State,Zip: SANTA CRUZ, CA 93117
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

V98 **PERRIGOS AUTO BODY** **RCRA-SQG** **1000361877**
SSW **251 WASHINGTON ST** **ENVIROSTOR** **CAD981389380**
1/4-1/2 **SANTA CRUZ, CA 95060** **FINDS**
0.338 mi. **ECHO**
1785 ft. **Site 1 of 2 in cluster V** **CUPA Listings**

Relative: **Lower**
Actual: **11 ft.**

RCRA-SQG:
Date Form Received by Agency: 19860220
Handler Name: PERRIGOS AUTO BODY
Handler Address: 251 WASHINGTON ST
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAD981389380
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 251 WASHINGTON ST
Contact City,State,Zip: SANTA CRUZ, CA 95060
Contact Telephone: 408-423-3251
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: CA
State District: 2
Mailing Address: WASHINGTON ST
Mailing City,State,Zip: SANTA CRUZ, CA 95060
Owner Name: RON PERRIGO SR

PERRIGOS AUTO BODY (Continued) **1000361877**

Owner Type: Private
Operator Name: NOT REQUIRED
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site 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 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: 20000915
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

PERRIGOS AUTO BODY (Continued) **1000361877**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: RON PERRIGO SR
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19860220
Handler Name: PERRIGOS AUTO BODY
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

ENVIROSTOR:
Name: PERRIGO'S AUTO BODY SHOP

PERRIGOS AUTO BODY (Continued) **1000361877**

Address: 251 WASHINGTON STREET
City,State,Zip: SANTA CRUZ, CA 95060
Facility ID: 44720002
Status: Refer: Other Agency
Status Date: 03/25/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 29
Senate: 17
Special Program: * Rural County Survey Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 36.96670
Longitude: -122.0280
APN: 005-161-07
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 005-161-07
Alias Type: APN
Alias Name: 44720002
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

FINDS:
Registry ID: 110002690963

Click Here:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for

PERRIGOS AUTO BODY (Continued) **1000361877**

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

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

ECHO:
Envid: 1000361877
Registry ID: 110002690963
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002690963
Name: PERRIGOS AUTO BODY
Address: 251 WASHINGTON ST
City,State,Zip: SANTA CRUZ, CA 95060

CUPA SANTA CRUZ:
Name: PERRIGO AUTO BODY & REPAIR
Address: 251 WASHINGTON ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002897
Cross Street: LAUREL
Description: HAZARDOUS WASTE GENERATOR (HMMP SHORT FORM)

Name: PERRIGO AUTO BODY & REPAIR
Address: 251 WASHINGTON ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002897
Cross Street: LAUREL
Description: HMMP SHORT FORM BASE FEE

Name: PERRIGO AUTO BODY & REPAIR
Address: 251 WASHINGTON ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002897
Cross Street: LAUREL
Description: HMMP SHORT FORM 2 HAZ CLASSES

V99 **UNION ICE PROPERTY** **LUST** **S101304419**
SSW **2 JENNE ST** **Cortese** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **HIST CORTESE**
0.341 mi. **CERS**
1801 ft. **Site 2 of 2 in cluster V**

Relative: **Lower**
Actual: **12 ft.**

LUST:
Name: UNION ICE PROPERTY
Address: 2 JENNE ST
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700044
Global Id: T0608700044
Latitude: 36.9667506
Longitude: -122.0284739

UNION ICE PROPERTY (Continued) **S101304419**

Status: Completed - Case Closed
Status Date: 04/02/2001
Case Worker: TAS
RB Case Number: 2234
Local Agency: SANTA CRUZ COUNTY
File Location: Regional Board
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: 136 CY CONTAMINATED SOIL REMOVED. May 16, 1995 Well destruction request for final Case Closure - See 155 Chestnut (same site)

LUST:
Global Id: T0608700044
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tom.sayles@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0608700044
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CRUZ COUNTY
Address: Not reported
City: SANTA CRUZ
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608700044
Action Type: ENFORCEMENT
Date: 02/07/1995
Action: 13267 Requirement

Global Id: T0608700044
Action Type: ENFORCEMENT
Date: 11/10/1994
Action: 13267 Requirement

Global Id: T0608700044
Action Type: ENFORCEMENT
Date: 02/03/2009
Action: File review

Global Id: T0608700044
Action Type: RESPONSE
Date: 04/02/2001
Action: Other Report / Document

Global Id: T0608700044
Action Type: ENFORCEMENT
Date: 05/07/1992
Action: 13267 Requirement

UNION ICE PROPERTY (Continued) **S101304419**

Global Id: T0608700044
Action Type: ENFORCEMENT
Date: 03/15/1994
Action: 13267 Monitoring Program

Global Id: T0608700044
Action Type: ENFORCEMENT
Date: 10/06/1992
Action: 13267 Requirement

Global Id: T0608700044
Action Type: ENFORCEMENT
Date: 11/21/1994
Action: 13267 Requirement

Global Id: T0608700044
Action Type: ENFORCEMENT
Date: 05/16/1995
Action: Notification - Preclosure

Global Id: T0608700044
Action Type: ENFORCEMENT
Date: 02/09/2010
Action: File review

Global Id: T0608700044
Action Type: Other
Date: 10/06/1992
Action: Leak Reported

Global Id: T0608700044
Action Type: REMEDIATION
Date: 05/07/1992
Action: Monitored Natural Attenuation

LUST:
Global Id: T0608700044
Status: Open - Case Begin Date
Status Date: 05/07/1992

Global Id: T0608700044
Status: Open - Verification Monitoring
Status Date: 05/16/1995

Global Id: T0608700044
Status: Completed - Case Closed
Status Date: 04/02/2001

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700044
Status: Post remedial action monitoring
Case Number: 2234

UNION ICE PROPERTY (Continued) **S101304419**

Local Case Num: Not reported
Case Type: O
Substance: Gasoline
Quantity: Not reported
Abatement Method: U
Leak Source: UNK
Leak Cause: UNK
How Stopped: Not reported
How Discovered: OM
Release Date: 10/06/1992
Discovered Date: Not reported
Enter Date: 09/03/1992
Stop Date: Not reported
Review Date: / /
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: Not reported
Responsible Party: SAUL WEINGARTEN
RP Address: 1123 FREMONT BLVD SUITE D
Contact: Not reported
Cross Street: Not reported
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: / /
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: 01/01/1975
Pilot Program: UST
Interim Action: 0
Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NT
Lat/Long: 36.9667506 / -122.0284739
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: 3A3
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: ADDITIONAL MONITORING WELL REQUESTED

UNION ICE PROPERTY (Continued) **S101304419**

CORTESE:
- Name: UNION ICE PROPERTY
- Address: 2 JENNE ST
- City,State,Zip: SANTA CRUZ, CA 95060
- Region: CORTESE
- Envirostor Id: Not reported
- Global ID: T0608700044
- 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: UNION ICE PROPERTY
- edr_fadd1: 2 JENNE
- City,State,Zip: SANTA CRUZ, CA 95060
- Region: CORTESE
- Facility County Code: 44
- Reg By: LTNKA
- Reg Id: 2234

CERS:
- Name: UNION ICE PROPERTY
- Address: 2 JENNE ST
- City,State,Zip: SANTA CRUZ, CA 95060
- Site ID: 222986
- CERS ID: T0608700044
- CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
- Affiliation Type Desc: Local Agency Caseworker
- Entity Name: UST CASE WORKER - SANTA CRUZ COUNTY
- Entity Title: Not reported
- Affiliation Address: Not reported
- Affiliation City: SANTA CRUZ
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: ,

- Affiliation Type Desc: Regional Board Caseworker
- Entity Name: TOM SAYLES - CENTRAL COAST RWQCB (REGION 3)

UNION ICE PROPERTY (Continued) **S101304419**

- Entity Title: Not reported
- Affiliation Address: 895 AEROVISTA PL, SUITE 101
- Affiliation City: SAN LUIS OBISPO
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: ,

100
North
1/4-1/2
0.347 mi.
1834 ft.

Relative:
Higher

Actual:
22 ft.

BIBBINS PROPERTIES **CPS-SLIC** **S112833012**
2020 NORTH PACIFIC AVENUE **CERS** **N/A**
SANTA CRUZ, CA 95060

CPS-SLIC:
- Name: BIBBINS PROPERTIES
- Address: 2020 NORTH PACIFIC AVENUE
- City,State,Zip: SANTA CRUZ, CA 95060
- Region: STATE
- **Facility Status: Completed - Case Closed**
- Status Date: 09/17/2019
- Global Id: T10000004553
- Lead Agency: SANTA CRUZ COUNTY
- Lead Agency Case Number: RO0000334
- Latitude: 36.977575
- Longitude: -122.026828
- Case Type: Cleanup Program Site
- Case Worker: JBG
- Local Agency: SANTA CRUZ COUNTY
- RB Case Number: Not reported
- File Location: Local Agency
- Potential Media Affected: Indoor Air, Soil, Soil Vapor, Under Investigation
- Potential Contaminants of Concern: Arsenic, Lead, Diesel, Waste Oil / Motor / Hydraulic / Lubricating
- Site History: 01/28/2013, SCCEHS reviewed 9/5/12 Phase I/II ESA. Elevated concentrations of TPHd, TPHmo, lead, and arsenic discovered in soil. CCRWQCB determined that no groundwater case will be opened at this time. Prepared letter requiring further characterization of soil and soil-gas conditions at site. 05/06/2014. SCCEHS. New RP, Lighthouse Bank. Will initiate VCP case. 05/21/2015. SCCEHS approved DRAP, DRAP Addendum, and DRAP Addendum #2 proposing limited excavation, off-site disposal, and institutional controls.

Click here to access the California GeoTracker records for this facility:

CERS:
- Name: BIBBINS PROPERTIES
- Address: 2020 NORTH PACIFIC AVENUE
- City,State,Zip: SANTA CRUZ, CA 95060
- Site ID: 212522
- CERS ID: T10000004553
- CERS Description: Cleanup Program Site

Affiliation:
- Affiliation Type Desc: Local Agency Caseworker
- Entity Name: JOHN GERBRANDT - SANTA CRUZ COUNTY
- Entity Title: Not reported
- Affiliation Address: 701 OCEAN STREET, SUITE 312

BIBBINS PROPERTIES (Continued) **S112833012**

Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

101
South
1/4-1/2
0.383 mi.
2022 ft.

Relative:
Lower

Actual:
12 ft.

FORMER BULK PLANT **CPS-SLIC** **S105619069**
123 CENTER ST **CERS** **N/A**
SANTA CRUZ, CA 95060

SLIC REG 3:
Name: FORMER BULK PLANT
Address: 123 CENTER ST
City: SANTA CRUZ
Region: 3
Leak Site Cross Street: Not reported
Regional Board Case#: S301
Entered Into Database: Not reported
Discovered: Not reported
RB Case In: MICHAEL WILLIAMS, TRUSTEE
Responsible Party: MICHAEL WILLIAMS
RP Contact: Not reported
RP Phone: Not reported
RP Number: Not reported
RP Address: 345 MOORE ST
RP City,St,Zip: SANTA CRUZ, CA 95060
Date First Reported: 23-Sep-02
Lead Agency: Regional Board
Program Type: SLIC
Facility Status: Case Closed
Case Type: Undefined
Case Type Undetermined: Yes
Case Type Soil Impacted: No
Case Type Surface Water: No
Case Type Drinkin Water Well: No
Case Type Drinking Water Aqfr: No
Case Type Other Grnd Wtr: No
PCA: Not reported

CPS-SLIC:
Name: FORMER BULK PLANT
Address: 123 CENTER ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 08/23/2004
Global Id: SL0608717300
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Lead Agency Case Number: Not reported
Latitude: 36.965404
Longitude: -122.025599
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported

FORMER BULK PLANT (Continued) **S105619069**

RB Case Number: S301
File Location: Not reported
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Diesel, Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

CERS:
Name: FORMER BULK PLANT
Address: 123 CENTER ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 209319
CERS ID: SL0608717300
CERS Description: Cleanup Program Site

W102
South
1/4-1/2
0.385 mi.
2034 ft.

Relative:
Higher

Actual:
15 ft.

SANITARY PLUMBING & HEATING CO **Notify 65** **U000060113**
413 PACIFIC AVENUE **N/A**
SANTA CRUZ, CA 93117

Site 1 of 2 in cluster W

NOTIFY 65:
Name: SANITARY PLUMBING & HEATING CO
Address: 413 PACIFIC AVENUE
City,State,Zip: SANTA CRUZ, CA 93117
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

W103
South
1/4-1/2
0.385 mi.
2034 ft.

Relative:
Higher

Actual:
15 ft.

SANITARY PLUMBING & HEATING CO **LUST** **U001601993**
413 PACIFIC AVE **SWEEPS UST** **N/A**
SANTA CRUZ, CA 95060 **HIST UST**
Cortese
Site 2 of 2 in cluster W **HIST CORTESE**
CERS

LUST:
Name: SANITARY PLUMBING & HEATING CO
Address: 413 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700184
Global Id: T0608700184
Latitude: 36.9659036
Longitude: -122.0251588
Status: Completed - Case Closed
Status Date: 01/26/1996
Case Worker: Not reported

SANITARY PLUMBING & HEATING CO (Continued) **U001601993**

RB Case Number: 342
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608700184
Action Type: Other
Date: 11/29/1988
Action: Leak Stopped

Global Id: T0608700184
Action Type: ENFORCEMENT
Date: 01/26/1996
Action: Closure/No Further Action Letter

Global Id: T0608700184
Action Type: Other
Date: 11/29/1988
Action: Leak Discovery

Global Id: T0608700184
Action Type: ENFORCEMENT
Date: 03/01/1996
Action: Closure/No Further Action Letter

Global Id: T0608700184
Action Type: Other
Date: 01/19/1989
Action: Leak Reported

LUST:
Global Id: T0608700184
Status: Open - Case Begin Date
Status Date: 11/29/1988

Global Id: T0608700184
Status: Open - Site Assessment
Status Date: 02/01/1989

Global Id: T0608700184
Status: Completed - Case Closed
Status Date: 01/26/1996

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700184
Status: Case Closed
Case Number: 342
Local Case Num: Not reported
Case Type: O

SANITARY PLUMBING & HEATING CO (Continued) **U001601993**

Substance: Gasoline
Quantity: Not reported
Abatement Method: Other
Leak Source: Other Source
Leak Cause: Overfill
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 01/19/1989
Discovered Date: 11/29/88
Enter Date: / /
Stop Date: 11/29/88
Review Date: 05/05/1993
Enforce Date: Not reported
Close Date: 1/26/96
Enforcement Type: Not reported
Responsible Party: SAME
RP Address: 413 PACIFIC AVENUE
Contact: Not reported
Cross Street: WASHINGTON STREET
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: HDC
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: 02/01/1989
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: / /
Pilot Program: UST
Interim Action: 0
Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NT
Lat/Long: 36.9659036 / -122.0251588
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: 1C1
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: ADDITIONAL INVESTIGATION TO BE PERFORMED.

SWEEPS UST:
Name: SANITARY PLUMBING & HEATING CO

SANITARY PLUMBING & HEATING CO (Continued) **U001601993**

Address: 413 PACIFIC AVE
City: SANTA CRUZ
Status: Not reported
Comp Number: 51575
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: 44-000-051575-000001
Tank Status: Not reported
Capacity: 300
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

HIST UST:
Name: SANITARY PLUMBING AND HEATING CO
Address: 413 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
File Number: 00020CA8
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020CA8.pdf
Region: STATE
Facility ID: 00000051575
Facility Type: Other
Other Type: PLUMBING, HEATING
Contact Name: RON VICTORINO
Telephone: 4084230972
Owner Name: SANITARY PLUMBING & HEATING CO
Owner Address: 413 PACIFIC AVE.
Owner City,St,Zip: SANTA CRUZ, CA 95060
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000300
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

CORTESE:
Name: SANITARY PLUMBING & HEATING CO
Address: 413 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700184
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED

SANITARY PLUMBING & HEATING CO (Continued) **U001601993**

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: SANITARY PLUMBING & HEATI
edr_fadd1: 413 PACIFIC
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 342

CERS:
Name: SANITARY PLUMBING & HEATING CO
Address: 413 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 228644
CERS ID: T0608700184
CERS Description: Leaking Underground Storage Tank Cleanup Site

---

X104 **7-ELEVEN INC. STORE# 38004** **CERS HAZ WASTE** **S101625291**
NW **335 MISSION ST** **SWEEPS UST** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **CA FID UST**
0.387 mi. **CERS TANKS**
2046 ft. **Site 1 of 3 in cluster X** **DEED**
CUPA Listings
Relative: **HAZNET**
Higher **CERS**
Actual: **HWTS**
84 ft.

CERS HAZ WASTE:
Name: 7-ELEVEN INC. STORE# 38004
Address: 335 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 79730
CERS ID: 10192453
CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: BEACON STATION #528
Address: 335 MISSION
City: SANTA CRUZ

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Status: Active
Comp Number: 38885
Number: 1
Board Of Equalization: 44-000030
Referral Date: 04-03-90
Action Date: 04-03-90
Created Date: 12-31-88
Owner Tank Id: 528-3DW
SWRCB Tank Id: 44-000-038885-000001
Tank Status: A
Capacity: 10000
Active Date: 04-03-90
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 4

Name: BEACON STATION #528
Address: 335 MISSION
City: SANTA CRUZ
Status: Active
Comp Number: 38885
Number: 1
Board Of Equalization: 44-000030
Referral Date: 04-03-90
Action Date: 04-03-90
Created Date: 12-31-88
Owner Tank Id: 528-1-W
SWRCB Tank Id: 44-000-038885-000002
Tank Status: A
Capacity: 10000
Active Date: 04-03-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: BEACON STATION #528
Address: 335 MISSION
City: SANTA CRUZ
Status: Active
Comp Number: 38885
Number: 1
Board Of Equalization: 44-000030
Referral Date: 04-03-90
Action Date: 04-03-90
Created Date: 12-31-88
Owner Tank Id: 528-2-DW
SWRCB Tank Id: 44-000-038885-000003
Tank Status: A
Capacity: 10000
Active Date: 04-03-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Name: BEACON STATION #528
Address: 335 MISSION
City: SANTA CRUZ
Status: Active
Comp Number: 38885
Number: 1
Board Of Equalization: 44-000030
Referral Date: 04-03-90
Action Date: 04-03-90
Created Date: 12-31-88
Owner Tank Id: #528-5
SWRCB Tank Id: 44-000-038885-000004
Tank Status: A
Capacity: 550
Active Date: 07-01-85
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 44000021
Regulated By: UTNKA
Regulated ID: 00038885
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4084263595
Mail To: Not reported
Mailing Address: 525 W 003RD ST
Mailing Address 2: Not reported
Mailing City,St,Zip: SANTA CRUZ 95060
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CERS TANKS:
Name: 7-ELEVEN INC. STORE# 38004
Address: 335 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 79730
CERS ID: 10192453
CERS Description: Underground Storage Tank

DEED:
Name: ULTRAMAR BEACON #528
Address: 335 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Envirostor ID: T0608700260
Area: Not reported
Sub Area: Not reported
Site Type: LUFT
Status: COMPLETED - CASE CLOSED

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 01/22/2013
File Name: Geotracker Land Use/Deed Restrictions

CUPA SANTA CRUZ:
Name: 7-ELEVEN INC. STORE# 38004
Address: 335 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002620
Cross Street: CHESTNUT ST
Description: UNDERGROUND STORAGE TANK PROGRAM

Name: 7-ELEVEN INC. STORE# 38004
Address: 335 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002620
Cross Street: CHESTNUT ST
Description: STATE UST SURCHARGE

Name: 7-ELEVEN INC. STORE# 38004
Address: 335 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002620
Cross Street: CHESTNUT ST
Description: HMMP STANDARD FORM FILING FEE

Name: 7-ELEVEN INC. STORE# 38004
Address: 335 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002620
Cross Street: CHESTNUT ST
Description: HAZARDOUS WASTE GENERATOR (HMMP STD FORM)

Name: 7-ELEVEN INC. STORE# 38004
Address: 335 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002620
Cross Street: CHESTNUT ST
Description: HMMP STANDARD FORM QR 3

HAZNET:
Name: VALERO CORNER STORE 3528
Address: 335 MISSION ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950603732
Contact: SANDY HUFF
Telephone: 5595833298
Mailing Name: Not reported
Mailing Address: 685 W THIRD ST

Year: 2016
Gepaid: CAL000383997
TSD EPA ID: NVT330010000
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.1575

Year: 2016
Gepaid: CAL000383997
TSD EPA ID: CAT080013352
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.819

Year: 2015
Gepaid: CAL000383997
TSD EPA ID: NVT330010000
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.0375

Year: 2014
Gepaid: CAL000383997
TSD EPA ID: CAT080013352
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.84

Year: 2014
Gepaid: CAL000383997
TSD EPA ID: NVT330010000
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.0375

Year: 2013
Gepaid: CAL000383997
TSD EPA ID: CAT080013352
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 8.34

Year: 2013
Gepaid: CAL000383997
TSD EPA ID: NVT330010000
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.05

Additional Info:
Year: 2013
Gen EPA ID: CAL000383997

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Shipment Date: 20131217
Creation Date: 5/14/2014 22:15:08
Receipt Date: 20131226
Manifest ID: 005763262FLE
Trans EPA ID: CAR000183913
Trans Name: BELSHIRE
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.05
Waste Quantity: 100
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: 20131105
Creation Date: 1/6/2014 22:15:06
Receipt Date: 20131106
Manifest ID: 008724781JJK
Trans EPA ID: CAD072953771
Trans Name: UNITED PUMPING SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons: 8.34
Waste Quantity: 2000
Quantity Unit: G
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

Additional Info:
Year: 2015
Gen EPA ID: CAL000383997

Shipment Date: 20150512
Creation Date: 11/6/2015 22:15:39
Receipt Date: 20150520

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Manifest ID: 007646246FLE
Trans EPA ID: CAR000183913
Trans Name: BELSHIRE
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D018
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.0375
Waste Quantity: 75
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

Additional Info:
Year: 2016
Gen EPA ID: CAL000383997

Shipment Date: 20150512
Creation Date: 11/6/2015 22:15:39
Receipt Date: 20150520
Manifest ID: 007646246FLE
Trans EPA ID: CAR000183913
Trans Name: BELSHIRE
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D018
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.0375
Waste Quantity: 75
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

Additional Info:
Year: 2014
Gen EPA ID: CAL000383997

Shipment Date: 20141104

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Creation Date:	7/3/2015 13:46:58
Receipt Date:	20141113
Manifest ID:	007638223FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.84
Waste Quantity:	200
Quantity Unit:	G
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:	20140916
Creation Date:	2/12/2015 22:14:58
Receipt Date:	20140924
Manifest ID:	007626351FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D018
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0375
Waste Quantity:	75
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

CERS:

Name:	7-ELEVEN INC. STORE# 38004
Address:	335 MISSION ST
City,State,Zip:	SANTA CRUZ, CA 95060
Site ID:	79730
CERS ID:	10192453
CERS Description:	Chemical Storage Facilities

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Violations:

Site ID:	79730
Site Name:	7-ELEVEN INC. STORE# 38004
Violation Date:	04-19-2018
Citation:	23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description:	Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 p.s.i.g. and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes:	Returned to compliance on 04/19/2018. Mechanical line leak detector on product 91 octane failed. Technician replaced the line leak detector, (like for like) at time of inspection.
Violation Division:	Santa Cruz County Environmental Health
Violation Program:	UST
Violation Source:	CERS,

Site ID:	79730
Site Name:	7-ELEVEN INC. STORE# 38004
Violation Date:	04-16-2019
Citation:	23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description:	Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes:	Returned to compliance on 04/16/2019. Overfill prevention system was required to be tested in October 2018. The system was tested and passed this date. Note violation, and then mark as in compliance.
Violation Division:	Santa Cruz County Environmental Health
Violation Program:	UST
Violation Source:	CERS,

Site ID:	79730
Site Name:	7-ELEVEN INC. STORE# 38004
Violation Date:	04-21-2017

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174
Violation Description: Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.
Violation Notes: Returned to compliance on 05/19/2017. OBSERVATION. The owner or operator shall inspect areas used for container storage or transfer, at least weekly, looking for leaking containers and for deterioration of containers and the containment system caused by corrosion and other factors. CORRECTIVE ACTION: Immediately begin conducting the necessary weekly inspections for all hazardous waste containers at this facility.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 79730
Site Name: 7-ELEVEN INC. STORE# 38004
Violation Date: 06-11-2019
Citation: HSC 6.7 25291(a)(2) - California Health and Safety Code, Chapter 6.7, Section(s) 25291(a)(2)
Violation Description: Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes: OBSERVATION: Secondary containment has not been properly maintained as evidenced by failed secondary containment testing. CORRECTIVE ACTION: Repair secondary containment as needed and retest. Notify CUPA of testing and submit results. All tested components faild testing. Retest after repair or replacement of affected systems.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 79730
Site Name: 7-ELEVEN INC. STORE# 38004
Violation Date: 04-13-2020
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: "Failure to meet one or more of the following requirements: Install or maintain a liquid-tight spill container. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill container. Be resistant to galvanic corrosion. Perform a tightness test at installation, every 12 months thereafter, or within 30 days after a repair to the spill container. Tested using applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Tested by a certified UST service technician. Maintain records of spill containment testing for 36 months. "
Violation Notes: Returned to compliance on 06/29/2020. The two outer spill buckets failed the testing. They are also reported to have a capacity of less than the required 5 Gallons. Repair or replace the spill buckets so that they have at minimum a capacity of 5 gallons and pass the leak test.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 79730
Site Name: 7-ELEVEN INC. STORE# 38004

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Violation Date: 04-21-2017
Citation: HSC 6.5 25244.19 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.19
Violation Description: Failure of a generator to conduct, when required, a source reduction evaluation review and plan every four years, and/or failure of the review and plan to contain all required information.
Violation Notes: Returned to compliance on 05/19/2017. OBSERVATION: No label was found on the white 5 gallon bucket stored in the back of the store]. All hazardous waste containers shall be marked with the following information: 1) the words Hazardous Waste ; 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. CORRECTIVE ACTION: Immediately label these containers and ensure that all hazardous waste containers are marked with all the required information.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 79730
Site Name: 7-ELEVEN INC. STORE# 38004
Violation Date: 04-16-2019
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: "Failure to meet one or more of the following requirements: Install or maintain a liquid-tight spill container. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill container. Be resistant to galvanic corrosion. Perform a tightness test at installation, every 12 months thereafter, or within 30 days after a repair to the spill container. Tested using applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Tested by a certified UST service technician. Maintain records of spill containment testing for 36 months. "
Violation Notes: Returned to compliance on 04/29/2019. Premium spill bucket failed the leak test. Please replaace/repair under permit.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-19-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-21-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Eval General Type: Other/Unknown
Eval Date: 02-26-2021
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 06-11-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Secondary containment testing by Tanknology this date. All components of the secondary containment system failed. Arrange for repair or replacement of all approriate parts of the secondary containment system . Retest all components to assure proper operation.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 08-30-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Modified Monitoring System Certification by Service Station Systems. Cold start board upgrade for TLS System. Problem with 89 annular sensor . Will be replaced and retested . Overfill alarms tested.OK. Dispenser pan sensors STP and fill sump sensors ok.
Eval Division: Santa Cruz County Environmental Health

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-21-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection authorized by Mr. Ethan Valburg, Environmental Contact. Monitoring System Certification, Spill Bucket and MLLD testing by Tanknology, With the exception of Two Spill Buckets, all other systems tested, passed. the failing Spill Buckets were the outer ones. The Owner's or Operator's signatures were not obtained on the inspection report due to COVID-19 constraints.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-19-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-26-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 2/2016, OK.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-15-2014
Violations Found: No
Eval Type: Routine done by local agency

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS 1/2019. OK. Permit current. Overfill system test is late. Tested this date and the violation was corrected. Premium spill bucket failed tightness test. Apply for a modification permit to repair or replace.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-19-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site today to witness the annual certification testing done by Tanknology. All sensors passed, sensor out and fail safe passed. Probes passed, spill buckets passed. mechanical line leak detector failed for 91 product. Technician replaced the line leak detector at time of inspection. D.O. reports were up to date. Training is done yearly. Hazardous waste manifests are kept on site. Hazardous waste containers have the proper labels on them.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-21-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-21-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 1/11/2017. Maintain weekly inspections of hazardous waste storage areas, Label all containers of hazardous waste Updated 5-15-2017 to remove Financial Certification Violation. Financial Certification Submitted 12-14-2016. OK.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-26-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-26-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Tanknolosy doing monitoring Cert this date. 89 annular sensor replaced , retested and passed . CERS submitted on 2//29/2016. OK. Triton will be testing spill buckets at a later date. CERS submitted 2/16. OK.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 06-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Triton doing SB 989 testing this date. All sumps, piping secondary, annular spaces, dispenser pans, and spill buckets passed. Results to be sent in within 30 days.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-30-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-12-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site today to witness overfill prevention testing. Audible and visual alarm was tested and passed. Flapper valves were removed, tested, and passed.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-30-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Enforcement Action:
Site ID: 79730
Site Name: 7-ELEVEN INC. STORE# 38004
Site Address: 335 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 04-19-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 79730
Site Name: 7-ELEVEN INC. STORE# 38004
Site Address: 335 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 04-21-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Coordinates:
Site ID: 79730
Facility Name: 7-ELEVEN INC. STORE# 38004
Env Int Type Code: HWG
Program ID: 10192453

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 36.976050
Longitude: -122.032290

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Steve Skanderson, Stantec
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: P.O.BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75221
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: P.O.BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75221
Affiliation Phone: (800) 828-0711,

Affiliation Type Desc: Environmental Contact
Entity Name: ETHAN VALBURG
Entity Title: Not reported
Affiliation Address: P.O.BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75221
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: STEPHEN BOYD
Entity Title: REGIONAL GASOLINE ENVIRONMENTAL COMPLIANCE MANAGER
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

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Entity Name: 7-ELEVEN 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: Property Owner
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: P.O.BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75221
Affiliation Phone: (800) 828-0711,

Affiliation Type Desc: UST Permit Applicant
Entity Name: STEPHEN BOYD
Entity Title: REGIONAL GASOLINE ENVIRONMENTAL COMPLIANCE MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 771-5484,

Affiliation Type Desc: UST Property Owner Name
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75221
Affiliation Phone: (800) 828-0711,

Affiliation Type Desc: CUPA District
Entity Name: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

Affiliation Type Desc: Operator
Entity Name: OM Group Oil, 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

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Affiliation Phone: (831) 426-3595,

Affiliation Type Desc: UST Tank Operator
Entity Name: OM Group Oil, Inc.
Entity Title: Not reported
Affiliation Address: P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75221
Affiliation Phone: (800) 828-0711,

Affiliation Type Desc: UST Tank Owner
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75221
Affiliation Phone: (800) 828-0711,

HWTS:
Name: VALERO CORNER STORE 3528
Address: 335 MISSION ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950603732
EPA ID: CAL000383997
Inactive Date: 06/30/2020
Create Date: 03/29/2013
Last Act Date: 01/04/2021
Mailing Name: Not reported
Mailing Address: 19500 BULVERDE ROAD
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN ANTIONO, TX 782590000
Owner Name: CST BRANDS, INC.
Owner Address: 19500 BULVERDE ROAD
Owner Address 2: Not reported
Owner City,State,Zip: SAN ANTIONO, TX 792590000
Contact Name: SANDY HUFF
Contact Address: 19500 BULVERDE ROAD
Contact Address 2: Not reported
City,State,Zip: SAN ANTONIO, TX 782590000

NAICS:
EPA ID: CAL000383997
Create Date: 2013-03-29 14:35:45.090
NAICS Code: 44719
NAICS Description: Other Gasoline Stations
Issued EPA ID Date: 2013-03-29 14:35:45.09000
Inactive Date: 2020-06-30 00:00:00
Facility Name: VALERO CORNER STORE 3528
Facility Address: 335 MISSION ST
Facility Address 2: Not reported
Facility City: SANTA CRUZ
Facility County: Not reported

7-ELEVEN INC. STORE# 38004 (Continued) **S101625291**

Facility State: CA
Facility Zip: 950603732

X105 **ULTRAMAR BEACON #528** **LUST S101304422**
NW **335 MISSION ST** **CHMIRS N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **Cortese**
0.387 mi. **HAZNET**
2046 ft. **Site 2 of 3 in cluster X** **HIST CORTESE**
CERS
Relative: **HWTS**
Higher
Actual: LUST:
84 ft.

Name:	ULTRAMAR BEACON #528
Address:	335 MISSION ST
City,State,Zip:	SANTA CRUZ, CA 95060
Lead Agency:	CENTRAL COAST RWQCB (REGION 3)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700260
Global Id:	T0608700260
Latitude:	36.9760275061244
Longitude:	-122.032286524773
Status:	Completed - Case Closed
Status Date:	03/19/2013
Case Worker:	TAS
RB Case Number:	630
Local Agency:	SANTA CRUZ COUNTY
File Location:	Regional Board
Local Case Number:	RO0000077
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Residual soil and groundwater contamination may still exist on-site that could pose an unacceptable risk under certain site development activities such as site grading, excavation, or de-watering. The Central Coast Water Board, Santa Cruz County Environmental Health Services (SCCEHS), and the appropriate local planning and building departments must be notified prior to any changes in land use, grading activities, excavation, or dewatering. This notification must include a statement that residual soil and groundwater contamination underlie the property and nearby properties. The levels of residual contamination and any associated risks are expected to reduce with time.

LUST:

Global Id:	T0608700260
Contact Type:	Regional Board Caseworker
Contact Name:	TOM SAYLES
Organization Name:	CENTRAL COAST RWQCB (REGION 3)
Address:	895 AEROVISTA PL, SUITE 101
City:	SAN LUIS OBISPO
Email:	tom.sayles@waterboards.ca.gov
Phone Number:	Not reported

Global Id:	T0608700260
Contact Type:	Local Agency Caseworker
Contact Name:	JOHN B. GERBRANDT
Organization Name:	SANTA CRUZ COUNTY
Address:	701 Ocean Street, Room 312

ULTRAMAR BEACON #528 (Continued) **S101304422**

City: SANTA CRUZ
Email: john.gerbrandt@santacruzcounty.us
Phone Number: Not reported

LUST:

Global Id:	T0608700260
Action Type:	ENFORCEMENT
Date:	05/29/2009
Action:	Staff Letter
Global Id:	T0608700260
Action Type:	ENFORCEMENT
Date:	06/29/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0608700260
Action Type:	RESPONSE
Date:	08/20/2009
Action:	Soil and Water Investigation Workplan
Global Id:	T0608700260
Action Type:	RESPONSE
Date:	01/20/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608700260
Action Type:	RESPONSE
Date:	07/20/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0608700260
Action Type:	RESPONSE
Date:	10/20/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0608700260
Action Type:	RESPONSE
Date:	01/20/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0608700260
Action Type:	RESPONSE
Date:	10/20/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0608700260
Action Type:	RESPONSE
Date:	07/20/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0608700260
Action Type:	RESPONSE
Date:	04/20/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0608700260
Action Type:	RESPONSE

ULTRAMAR BEACON #528 (Continued) **S101304422**

Date: 04/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 12/18/2012
Action: Request for Closure

Global Id: T0608700260
Action Type: RESPONSE
Date: 03/18/2013
Action: Well Destruction Report

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 02/16/2004
Action: 13267 Requirement

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 04/01/2009
Action: 13267 Requirement

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 07/13/2011
Action: Staff Letter

Global Id: T0608700260
Action Type: RESPONSE
Date: 04/20/2009
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 10/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 01/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 08/10/2005
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 07/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 08/31/2010
Action: Conceptual Site Model

ULTRAMAR BEACON #528 (Continued) **S101304422**

Global Id: T0608700260
Action Type: RESPONSE
Date: 01/20/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 02/24/2005
Action: Staff Letter

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 07/09/2008
Action: 13267 Requirement

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 06/30/2008
Action: 13267 Requirement

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 07/30/2008
Action: Staff Letter

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 07/09/2008
Action: 13267 Requirement

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 12/20/2012
Action: 13267 Requirement

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 10/18/2012
Action: Notification - Fee Title Owners Notice

Global Id: T0608700260
Action Type: RESPONSE
Date: 01/15/2010
Action: Site Assessment Report

Global Id: T0608700260
Action Type: RESPONSE
Date: 10/20/2009
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 07/20/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608700260
Action Type: RESPONSE

ULTRAMAR BEACON #528 (Continued) **S101304422**

Date: 03/05/2009
Action: Soil and Water Investigation Report

Global Id: T0608700260
Action Type: RESPONSE
Date: 07/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 04/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 04/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 10/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 01/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 01/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 04/20/2005
Action: Unknown

Global Id: T0608700260
Action Type: RESPONSE
Date: 07/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 11/15/2011
Action: Site Assessment Report

Global Id: T0608700260
Action Type: RESPONSE
Date: 01/20/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 04/07/2010
Action: 13267 Requirement

ULTRAMAR BEACON #528 (Continued) **S101304422**

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 04/30/2010
Action: Staff Letter

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 05/20/2011
Action: 13267 Requirement

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 03/19/2013
Action: Closure/No Further Action Letter

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 01/29/2013
Action: Letter - Notice

Global Id: T0608700260
Action Type: Other
Date: 02/12/1987
Action: Leak Discovery

Global Id: T0608700260
Action Type: RESPONSE
Date: 01/20/2009
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 10/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 10/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 10/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 07/20/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 05/26/1999
Action: Staff Letter

Global Id: T0608700260
Action Type: ENFORCEMENT

ULTRAMAR BEACON #528 (Continued) **S101304422**

Date: 09/16/2009
Action: 13267 Requirement

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 10/12/2009
Action: Staff Letter

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 03/21/2012
Action: Staff Letter

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 01/22/2013
Action: Deed Restriction / Land Use Restriction / Covenant

Global Id: T0608700260
Action Type: ENFORCEMENT
Date: 12/11/2012
Action: Staff Letter

Global Id: T0608700260
Action Type: Other
Date: 02/16/1987
Action: Leak Reported

Global Id: T0608700260
Action Type: RESPONSE
Date: 04/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 01/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 01/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 04/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 07/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608700260
Action Type: RESPONSE
Date: 04/20/2011
Action: Soil and Water Investigation Workplan - Regulator Responded

ULTRAMAR BEACON #528 (Continued) **S101304422**

Global Id: T0608700260
Action Type: REMEDIATION
Date: 10/16/2009
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608700260
Action Type: REMEDIATION
Date: 10/21/2009
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608700260
Action Type: REMEDIATION
Date: 10/20/2002
Action: Monitored Natural Attenuation

LUST:
Global Id: T0608700260
Status: Open - Case Begin Date
Status Date: 02/12/1987

Global Id: T0608700260
Status: Open - Site Assessment
Status Date: 08/12/1987

Global Id: T0608700260
Status: Open - Remediation
Status Date: 01/12/1988

Global Id: T0608700260
Status: Open - Remediation
Status Date: 04/08/1999

Global Id: T0608700260
Status: Open - Verification Monitoring
Status Date: 02/24/2005

Global Id: T0608700260
Status: Open - Remediation
Status Date: 10/21/2009

Global Id: T0608700260
Status: Open - Verification Monitoring
Status Date: 07/20/2010

Global Id: T0608700260
Status: Open - Verification Monitoring
Status Date: 10/18/2012

Global Id: T0608700260
Status: Open - Eligible for Closure
Status Date: 12/20/2012

Global Id: T0608700260
Status: Completed - Case Closed
Status Date: 03/19/2013

ULTRAMAR BEACON #528 (Continued) **S101304422**

LUST REG 3:
- Region: 3
- Regional Board: Central Coast Region
- Facility County: Santa Cruz
- Global ID: T0608700260
- Status: Remedial action (cleanup) Underway
- Case Number: 630
- Local Case Num: Not reported
- Case Type: O
- Substance: Gasoline
- Quantity: Not reported
- Abatement Method: Pump and Treat Ground Water - generally employed to remove dissolved contaminants
- Leak Source: UNK
- Leak Cause: UNK
- How Stopped: Not reported
- How Discovered: Tank Closure
- Release Date: 02/16/1987
- Discovered Date: 2/12/87
- Enter Date: 02/27/1987
- Stop Date: Not reported
- Review Date: 10/21/2002
- Enforce Date: Not reported
- Close Date: Not reported
- Enforcement Type: LET
- Responsible Party: ROB FISHBURN
- RP Address: 685 THIRD ST W
- Contact: Not reported
- Cross Street: HIGHWAY 1
- Local Agency: 44000
- Lead Agency: Regional Board
- Staff Initials: TAS
- Confirm Leak: Not reported
- Workplan: Not reported
- Prelim Assess: Not reported
- Pollution Char: 08/12/1987
- Remedial Plan: 1/12/88
- Remedial Action: 4/8/99
- Monitoring: / /
- Pilot Program: UST
- Interim Action: Not reported
- Funding: R
- MTBE Class: B
- Max MTBE Grnd Wtr: 2100
- Max MTBE Soil: Not reported
- Max MTBE Data: 05/08/2002
- MTBE Tested: YES
- Lat/Long: 36.9765913 / -122.0319931
- Soil Qualifier: Not reported
- Grnd Wtr Qualifier: =
- Mtbe Concentratn: 15
- Mtbe Fuel: 1
- Org Name: Not reported
- Basin Plan: 4.11
- Beneficial: Not reported
- Priority: Not reported
- UST Cleanup Fund ID: Not reported

ULTRAMAR BEACON #528 (Continued) **S101304422**

- Suspended: Not reported
- Operator: Not reported
- Water System: POGONIP POLO CLUB - DEAC
- Well Name: LPA REPORTED PRIMARY SOURCE
- Distance From Well: 0
- Assigned Name: 4400809-001GEN
- Summary: CONTINUE GROUNDWATER MONITORING. ROUTINE PUMPOUTS OF SUMP. MW-4, 5, 6, 8, 9, 10, 11 NON-DETECT FOR ALL CONSTITUENTS.

CHMIRS:
- Name: Not reported
- Address: 335 MISSION STREET
- City,State,Zip: SANTA CRUZ, CA
- OES Incident Number: 18-1993
- OES notification: 03/27/2018
- 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 Agncy Personel # Of Decontaminated: Not reported
- Responding Agency Personel # Of Injuries: Not reported
- Responding Agency Personel # 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: Yes
- Waterway: San Lorenzo River
- Spill Site: Road
- Cleanup By: Reporting Party
- Containment: Not reported
- What Happened: Not reported
- Type: Not reported
- Measure: Not reported
- Other: Not reported
- Type: OTHER
- Measure: Gal(s)
- Other: Potable water
- Date/Time: 1630
- Year: 2018
- Agency: City of Santa Cruz Water Department

ULTRAMAR BEACON #528 (Continued) **S101304422**

Incident Date:	03/26/2018
Admin Agency:	Santa Cruz County Environmental Health
Amount:	Not reported
Contained:	No
Site Type:	San Lorenzo River
E Date:	Not reported
Substance:	Water, drinking
Quantity Released:	25,000
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:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	On 03/26/2018 at approximately 1630 hours PDT, a 14 inch water main was struck and damaged during a third party excavation. The incident occurred during an underground fiber optic installation. The City of Santa Cruz Water Department responded to the scene. On arrival, best management practices (BMP) were implemented. The water main was shut off and repairs have since been completed. The water release entered a storm drain which leads to the San Lorenzo River. No property damage was reported and no first responders were on-scene. Traffic control was carried out by city personnel. The release to the river was unrecoverable. No further action is expected.

CORTESE:

Name:	ULTRAMAR BEACON #528
Address:	335 MISSION ST
City,State,Zip:	SANTA CRUZ, CA 95060
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608700260
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

ULTRAMAR BEACON #528 (Continued) **S101304422**

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

HAZNET:

Name:	7 ELEVEN 38004
Address:	335 MISSION ST
Address 2:	Not reported
City,State,Zip:	SANTA CRUZ, CA 75221
Contact:	JOSE RIOS
Telephone:	9728286592
Mailing Name:	Not reported
Mailing Address:	PO BOX 711
Year:	2019
Gepaid:	CAL000418997
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.46200
Year:	2018
Gepaid:	CAL000418997
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.58800
Year:	2017
Gepaid:	CAL000418997
TSD EPA ID:	NVT330010000
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.0375
Year:	2017
Gepaid:	CAL000418997
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.189

Additional Info:

ULTRAMAR BEACON #528 (Continued) **S101304422**

Year: 2017
Gen EPA ID: CAL000418997

Shipment Date: 20170823
Creation Date: 8/2/2018 18:30:29
Receipt Date: 20170830
Manifest ID: 010627940FLE
Trans EPA ID: CAR000183913
Trans Name: BELSHIRE
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D018
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.0375
Waste Quantity: 75
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: 20170823
Creation Date: 7/12/2018 18:30:34
Receipt Date: 20170831
Manifest ID: 010627941FLE
Trans EPA ID: CAR000183913
Trans Name: BELSHIRE
Trans 2 EPA ID: CAT080016116
Trans 2 Name: NIETO AND SONS TRUCKING INC
TSDF EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons: 0.021
Waste Quantity: 5
Quantity Unit: G
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: 20170310
Creation Date: 5/24/2017 18:30:56
Receipt Date: 20170316
Manifest ID: 009683903FLE

ULTRAMAR BEACON #528 (Continued) **S101304422**

Trans EPA ID: CAR000183913
Trans Name: BELSHIRE
Trans 2 EPA ID: CAT080016116
Trans 2 Name: NIETO AND SONS TRUCKING INC
TSDF EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons: 0.168
Waste Quantity: 40
Quantity Unit: G
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

HIST CORTESE:
edr_fname: ULTRAMAR BEACON #528
edr_fadd1: 335 MISSION
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 630

CERS:
Name: VALERO MARKETING AND SUPPLY CO.
Address: 335 MISSION STREET
City,State,Zip: SANTA CRUZ, CA 95060-3732
Site ID: 502071
CERS ID: 110021343991
CERS Description: US EPA Air Emission Inventory System (EIS)

Name: ULTRAMAR BEACON #528
Address: 335 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 227193
CERS ID: T0608700260
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: JOHN B. GERBRANDT - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Regional Board Caseworker

ULTRAMAR BEACON #528 (Continued) **S101304422**

Entity Name: TOM SAYLES - CENTRAL COAST RWQCB (REGION 3)
Entity Title: Not reported
Affiliation Address: 895 AEROVISTA PL, SUITE 101
Affiliation City: SAN LUIS OBISPO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

HWTS:
Name: 7 ELEVEN 38004
Address: 335 MISSION ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAL000418997
Inactive Date: Not reported
Create Date: 07/19/2016
Last Act Date: 07/22/2020
Mailing Name: Not reported
Mailing Address: PO BOX 711
Mailing Address 2: Not reported
Mailing City,State,Zip: DALLAS, TX 75221
Owner Name: 7-ELEVEN INC.
Owner Address: PO BOX 711
Owner Address 2: Not reported
Owner City,State,Zip: DALLAS, TX 75221
Contact Name: JOSE RIOS
Contact Address: 1722 ROUTH STREET
Contact Address 2: SUITE 1000
City,State,Zip: DALLAS, TX 75201

NAICS:
EPA ID: CAL000418997
Create Date: 2016-07-19 11:47:15.073
NAICS Code: 44719
NAICS Description: Other Gasoline Stations
Issued EPA ID Date: 2016-07-19 11:47:15.05000
Inactive Date: Not reported
Facility Name: 7 ELEVEN 38004
Facility Address: 335 MISSION ST
Facility Address 2: Not reported
Facility City: SANTA CRUZ
Facility County: Not reported
Facility State: CA
Facility Zip: 95060

Y106 **TOSCO - FACILITY #0292** **LUST** **S105224834**
ENE **433 OCEAN ST** **Cortese** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060**
0.394 mi.
2082 ft. **Site 1 of 4 in cluster Y**

Relative:
Higher

Actual:
28 ft.

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700272
Status: Post remedial action monitoring
Case Number: 682
Local Case Num: Not reported
Case Type: O
Substance: Diesel
Quantity: Not reported
Abatement Method: Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)
Leak Source: Tank
Leak Cause: UNK
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 08/10/1989
Discovered Date: 7/24/88
Enter Date: 09/15/1989
Stop Date: Not reported
Review Date: 10/16/2002
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: LET
Responsible Party: ED RALSTON
RP Address: 76 BROADWAY
Contact: Not reported
Cross Street: Not reported
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: / /
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: 09/27/2001
Pilot Program: UST
Interim Action: Not reported
Funding: R
MTBE Class: C
Max MTBE Grnd Wtr: 210
Max MTBE Soil: Not reported
Max MTBE Data: 01/09/2002
MTBE Tested: YES
Lat/Long: 36.97447406 / -122.0188045
Soil Qualifier: Not reported
Grnd Wtr Qualifier: =
Mtbe Concentratn: 8
Mtbe Fuel: 0
Org Name: Not reported

TOSCO - FACILITY #0292 (Continued) **S105224834**

Basin Plan: 4.11
Beneficial: Not reported
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Distance From Well: 0
Assigned Name: Not reported
Summary: CONTINUE QMR, REDUCED SAMPLING MAY BE WARRANTED? MAY WANT JOINT MONITORING WITH 404 SOQUEL.

CORTESE:
Name: TOSCO - FACILITY #0292
Address: 433 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700272
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

Y107 **DAVENPORTS UNION 76** **RCRA-SQG 1000167066**
ENE **433 OCEAN ST** **WMUDS/SWAT CAD982041790**
1/4-1/2 **SANTA CRUZ, CA 95060** **HIST UST**
0.394 mi.
2082 ft. **Site 2 of 4 in cluster Y**

Relative: **Higher**
Actual: **28 ft.**

RCRA-SQG:
Date Form Received by Agency: 19910823
Handler Name: DAVENPORTS UNION 76
Handler Address: 433 OCEAN ST
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAD982041790
Contact Name: DAVENPORT RICH
Contact Address: 433 OCEAN ST
Contact City,State,Zip: SANTA CRUZ, CA 95060
Contact Telephone: 408-423-1789
Contact Fax: Not reported
Contact Email: Not reported

DAVENPORTS UNION 76 (Continued) **1000167066**

Contact Title: Not reported
EPA Region: 09
Land Type: Other
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: CA
State District: 2
Mailing Address: 433 OCEAN ST
Mailing City,State,Zip: SANTA CRUZ, CA 95060
Owner Name: UNION OIL CO OF CALIF
Owner Type: Private
Operator Name: NOT REQUIRED
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site 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: NN
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 TSDF Universe: Not reported

DAVENPORTS UNION 76 (Continued) **1000167066**

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: 20020627
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: UNION OIL CO OF CALIF
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19910823
Handler Name: DAVENPORTS UNION 76
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DAVENPORTS UNION 76 (Continued) **1000167066**

List of NAICS Codes and Descriptions:
NAICS Code: 4471
NAICS Description: GASOLINE STATIONS

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

WMUDS/SWAT:
Edit Date: Not reported
Complexity: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Base Meridian: Not reported
NPID: Not reported
Tonnage: 0
Regional Board ID: Not reported
Municipal Solid Waste: False
Superorder: False
Open To Public: False
Waste List: False
Agency Type: Not reported
Agency Name: Not reported
Agency Department: Not reported
Agency Address: Not reported
Agency City,St,Zip: Not reported
Agency Contact: Not reported
Agency Telephone: Not reported
Land Owner Name: Not reported
Land Owner Address: Not reported
Land Owner City,St,Zip: CA
Land Owner Contact: Not reported
Land Owner Phone: Not reported
Region: 3
Facility Type: Not reported
Facility Description: Not reported
Facility Telephone: Not reported
SWAT Facility Name: Not reported
Primary SIC: Not reported
Secondary SIC: Not reported
Comments: Not reported
Last Facility Editors: Not reported
Waste Discharge System: False
Solid Waste Assessment Test Program: True
Toxic Pits Cleanup Act Program: False
Resource Conservation Recovery Act: False
Department of Defence: False
Solid Waste Assessment Test Program: Not reported
Threat to Water Quality: Not reported
Sub Chapter 15: False

DAVENPORTS UNION 76 (Continued) **1000167066**

Regional Board Project Officer: BH
Number of WMUDS at Facility: 1
Section Range: Not reported
RCRA Facility: Not reported
Waste Discharge Requirements: Not reported
Self-Monitoring Rept. Frequency: Not reported
Waste Discharge System ID: 3 440005NUR
Solid Waste Information ID: Not reported

HIST UST:
Name: UNION OIL SS 0292
Address: 433 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
File Number: 00020D02
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020D02.pdf
Region: STATE
Facility ID: 00000031757
Facility Type: Gas Station
Other Type: Not reported
Contact Name: RICHARD DAVENPORT
Telephone: 4084231789
Owner Name: UNION OIL CO.
Owner Address: 1 CALIFORNIA ST. SUITE 2700
Owner City,St,Zip: SAN FRANCISCO, CA 94111
Total Tanks: 0003

Tank Num: 001
Container Num: 0292-1-1
Year Installed: 1979
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 0292-2-1
Year Installed: 1979
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 0292
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

Y108 **UNOCAL SERVICE STATION #0292** **LUST S101309573**
ENE **433 OCEAN ST** **AST N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **SWEEPS UST**
0.394 mi. **CUPA Listings**
2082 ft. **Site 3 of 4 in cluster Y** **HIST CORTESE**
CERS

Relative:
Higher

Actual:
28 ft.

LUST:
Name: TOSCO - FACILITY #0292
Address: 433 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700272
Global Id: T0608700272
Latitude: 36.974514788
Longitude: -122.018889366
Status: Completed - Case Closed
Status Date: 01/31/2008
Case Worker: TAS
RB Case Number: 682
Local Agency: SANTA CRUZ COUNTY
File Location: Not reported
Local Case Number: RO0000138
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Case Closure- No Further Action Letter granted 1/31/08, Residual soil and groundwater contamination may still exist on-site that could pose an unacceptable risk under certain site development activities such as site grading, excavation, or de-watering. The Central Coast Water Board, Santa Cruz County Environmental Health Services (SCCEHS), and the appropriate local planning and building departments must be notified prior to any changes in land use, grading activities, excavation, or dewatering. This notification must include a statement that residual soil and groundwater contamination underlie the property and nearby properties. The levels of residual contamination and any associated risks are expected to reduce with time.

LUST:
Global Id: T0608700272
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tom.sayles@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0608700272
Action Type: RESPONSE
Date: 07/20/2002
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: RESPONSE
Date: 01/20/2003
Action: Monitoring Report - Quarterly

UNOCAL SERVICE STATION #0292 (Continued) **S101309573**

Global Id: T0608700272
Action Type: RESPONSE
Date: 10/20/2002
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: RESPONSE
Date: 10/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: RESPONSE
Date: 04/20/2006
Action: Soil and Water Investigation Workplan

Global Id: T0608700272
Action Type: RESPONSE
Date: 09/21/2006
Action: Other Report / Document

Global Id: T0608700272
Action Type: ENFORCEMENT
Date: 07/01/2005
Action: * No Action

Global Id: T0608700272
Action Type: ENFORCEMENT
Date: 07/25/2005
Action: Staff Letter

Global Id: T0608700272
Action Type: ENFORCEMENT
Date: 05/12/2006
Action: 13267 Requirement

Global Id: T0608700272
Action Type: RESPONSE
Date: 10/21/2005
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608700272
Action Type: RESPONSE
Date: 04/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: ENFORCEMENT
Date: 04/09/2008
Action: Closure/No Further Action Letter

Global Id: T0608700272
Action Type: RESPONSE
Date: 07/01/2005
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608700272
Action Type: RESPONSE

UNOCAL SERVICE STATION #0292 (Continued) **S101309573**

Date: 01/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: RESPONSE
Date: 04/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: RESPONSE
Date: 07/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: RESPONSE
Date: 10/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: RESPONSE
Date: 04/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: RESPONSE
Date: 10/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: RESPONSE
Date: 12/30/2007
Action: Well Destruction Report

Global Id: T0608700272
Action Type: RESPONSE
Date: 07/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: ENFORCEMENT
Date: 04/04/2007
Action: 13267 Requirement

Global Id: T0608700272
Action Type: Other
Date: 07/24/1988
Action: Leak Discovery

Global Id: T0608700272
Action Type: RESPONSE
Date: 07/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: RESPONSE
Date: 01/20/2004
Action: Monitoring Report - Quarterly

UNOCAL SERVICE STATION #0292 (Continued) **S101309573**

Global Id: T0608700272
Action Type: RESPONSE
Date: 10/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: ENFORCEMENT
Date: 07/30/2002
Action: Staff Letter

Global Id: T0608700272
Action Type: ENFORCEMENT
Date: 01/31/2008
Action: 13267 Requirement

Global Id: T0608700272
Action Type: ENFORCEMENT
Date: 11/09/2007
Action: 13267 Requirement

Global Id: T0608700272
Action Type: Other
Date: 08/10/1989
Action: Leak Reported

Global Id: T0608700272
Action Type: RESPONSE
Date: 04/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: RESPONSE
Date: 10/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: RESPONSE
Date: 01/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: RESPONSE
Date: 07/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: RESPONSE
Date: 01/31/2008
Action: Request for Closure

Global Id: T0608700272
Action Type: RESPONSE
Date: 07/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608700272
Action Type: RESPONSE

UNOCAL SERVICE STATION #0292 (Continued) **S101309573**

Date: 07/20/2006
Action: Soil and Water Investigation Workplan

LUST:
Global Id: T0608700272
Status: Open - Case Begin Date
Status Date: 07/24/1988

Global Id: T0608700272
Status: Open - Verification Monitoring
Status Date: 09/27/2001

Global Id: T0608700272
Status: Open - Site Assessment
Status Date: 04/20/2006

Global Id: T0608700272
Status: Open - Site Assessment
Status Date: 07/27/2006

Global Id: T0608700272
Status: Completed - Case Closed
Status Date: 01/31/2008

AST:
Name: THE GREEN STATION
Address: 433 OCEAN ST
City/Zip: SANTA CRUZ,95060
Certified Unified Program Agencies: Not reported
Owner: THE GREEN STATION
Total Gallons: Not reported
CERSID: 10193845
Facility ID: FA0005666
Business Name: THE GREEN STATION
Phone: (831) 425-9100
Fax: Not reported
Mailing Address: 433 OCEAN ST
Mailing Address City: SANTA CRUZ
Mailing Address State: CA
Mailing Address Zip Code: 95060
Operator Name: THE GREEN STATION INC
Operator Phone: (831) 425-9100
Owner Phone: (831) 425-9100
Owner Mail Address: 433 OCEAN ST
Owner State: CA
Owner Zip Code: 95060
Owner Country: United States
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

UNOCAL SERVICE STATION #0292 (Continued) **S101309573**

SWEEPS UST:
Name: UNOCAL SERVICE STATION #0292
Address: 433 OCEAN ST
City: SANTA CRUZ
Status: Active
Comp Number: 31757
Number: 2
Board Of Equalization: 44-000051
Referral Date: 02-14-92
Action Date: 02-14-92
Created Date: 12-31-88
Owner Tank Id: 0292-RU
SWRCB Tank Id: 44-000-031757-000001
Tank Status: A
Capacity: 12000
Active Date: 02-14-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Name: UNOCAL SERVICE STATION #0292
Address: 433 OCEAN ST
City: SANTA CRUZ
Status: Active
Comp Number: 31757
Number: 2
Board Of Equalization: 44-000051
Referral Date: 02-14-92
Action Date: 02-14-92
Created Date: 12-31-88
Owner Tank Id: 0292-SU
SWRCB Tank Id: 44-000-031757-000002
Tank Status: A
Capacity: 12000
Active Date: 02-14-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: UNOCAL SERVICE STATION #0292
Address: 433 OCEAN ST
City: SANTA CRUZ
Status: Active
Comp Number: 31757
Number: 2
Board Of Equalization: 44-000051
Referral Date: 02-14-92
Action Date: 02-14-92
Created Date: 12-31-88
Owner Tank Id: 0292-DSL
SWRCB Tank Id: 44-000-031757-000003
Tank Status: A
Capacity: 10000
Active Date: 02-14-92
Tank Use: M.V. FUEL

UNOCAL SERVICE STATION #0292 (Continued) **S101309573**

STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: UNOCAL SERVICE STATION #0292
Address: 433 OCEAN ST
City: SANTA CRUZ
Status: Active
Comp Number: 31757
Number: 2
Board Of Equalization: 44-000051
Referral Date: 02-14-92
Action Date: 02-14-92
Created Date: 12-31-88
Owner Tank Id: 0292-WO
SWRCB Tank Id: 44-000-031757-000004
Tank Status: A
Capacity: 520
Active Date: 02-14-92
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

CUPA SANTA CRUZ:
Name: THE GREEN STATION
Address: 433 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0005666
Cross Street: SOQUEL AVENUE
Description: HMMP STANDARD FORM FILING FEE

Name: THE GREEN STATION
Address: 433 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0005666
Cross Street: SOQUEL AVENUE
Description: HMMP STANDARD FORM QR 3

Name: THE GREEN STATION
Address: 433 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0005666
Cross Street: SOQUEL AVENUE
Description: ABOVEGROUND PETROLEUM STORAGE-SPCC FACILITY

HIST CORTESE:
edr_fname: UNOCAL STATION #0292
edr_fadd1: 433 OCEAN
City,State,Zip: SANTA CRUZ, CA
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 682

UNOCAL SERVICE STATION #0292 (Continued) **S101309573**

CERS:
- Name: TOSCO - FACILITY #0292
- Address: 433 OCEAN ST
- City,State,Zip: SANTA CRUZ, CA 95060
- Site ID: 208271
- CERS ID: T0608700272
- CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
- Affiliation Type Desc: Local Agency Caseworker
- Entity Name: SCOTT CARSON - SANTA CRUZ COUNTY
- Entity Title: Not reported
- Affiliation Address: 701 Ocean Street, Room 312
- Affiliation City: SANTA CRUZ
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: ,

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

Z109 **WILSON, GEO INC** **RESPONSE** **S101304431**
North **125 RIVER ST** **ENVIROSTOR** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **LUST**
0.406 mi. **HIST Cal-Sites**
2142 ft. **Site 1 of 6 in cluster Z** **DEED**
Cortese
Relative: **HIST CORTESE**
Higher **CERS**
Actual:
17 ft.

RESPONSE:
- Name: RIVER STREET REDEVELOPMENT SITE
- Address: 125 RIVER ST
- City,State,Zip: SANTA CRUZ, CA 95060
- Facility ID: 44990002
- Site Type: State Response
- Site Type Detail: State Response ERAP
- Acres: 1.4
- National Priorities List: NO
- Cleanup Oversight Agencies: SMBRP, RWQCB 3 - Central Coast, SANTA CRUZ COUNTY
- Lead Agency Description: DTSC - Site Cleanup Program
- Project Manager: Jovanne Villamater
- Supervisor: Julie Pettijohn
- Division Branch: Cleanup Berkeley
- Site Code: 290003
- Site Mgmt. Req.: DAY, ELD, HOS, LUC, MON, GW, NOWN, NDAM, EXT, SCH, RES, DAY, ELD, HOS, LUC, MON, GW, NOWN, NDAM, NUSE, NSUB, EXT, SCH, RES, DAY, ELD, HOS, LUC, MON, GW, NOWN, NDAM, SCH, RES
- Assembly: 29

WILSON, GEO INC (Continued) **S101304431**

- Senate: 17
- Special Program Status: Designation of Single Agency
- Status: Certified / Operation & Maintenance
- Status Date: 03/01/2005
- Restricted Use: YES
- Funding: Responsible Party
- Latitude: 36.97868
- Longitude: -122.0258
- APN: 006-363-02, 006-363-03, 006-363-04, 006-363-06, 006-363-08, 006-363-11, 006-363-12, 006-363-13, 006-363-14
- Past Use: MANUFACTURED GAS PLANT, MANUFACTURING - METAL, PAINT/DEPAINT FACILITY, RETAIL - SERVICE STATION, VEHICLE MAINTENANCE
- Potential COC : Benzene Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas Ethylbenzene Toluene Xylenes
- Confirmed COC: Toluene Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas Ethylbenzene Benzene Lead Xylenes
- Potential Description: OTH, SOIL
- Alias Name: FORMER GEORGE H. WILSON SITE
- Alias Type: Alternate Name
- Alias Name: PG&E
- Alias Type: Alternate Name
- Alias Name: RIVER STREET REDEVELOPMENT SITE
- Alias Type: Alternate Name
- Alias Name: RIVER STREET TRIANGLE
- Alias Type: Alternate Name
- Alias Name: 006-363-02
- Alias Type: APN
- Alias Name: 006-363-03
- Alias Type: APN
- Alias Name: 006-363-04
- Alias Type: APN
- Alias Name: 006-363-06
- Alias Type: APN
- Alias Name: 006-363-08
- Alias Type: APN
- Alias Name: 006-363-11
- Alias Type: APN
- Alias Name: 006-363-12
- Alias Type: APN
- Alias Name: 006-363-13
- Alias Type: APN
- Alias Name: 006-363-14
- Alias Type: APN
- Alias Name: 110033606907
- Alias Type: EPA (FRS #)
- Alias Name: 290003
- Alias Type: Project Code (Site Code)
- Alias Name: 44990002
- Alias Type: Envirostor ID Number

Completed Info:
- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: Operation & Maintenance Order/Agreement
- Completed Date: 02/28/2005
- Comments: Not reported

- Completed Area Name: PROJECT WIDE

WILSON, GEO INC (Continued) **S101304431**

Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 02/28/2005
Comments: Environmental Restriction precludes use of the approximately 0.95 acre parcel for sensitive uses, prohibits use of groundwater for purposes other than site remediation or construction dewatering and requires non-interference with the groundwater monitoring system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 02/28/2005
Comments: Environmental Restriction for 0.03 acre parcel prohibits use of parcel for sensitive uses, restricts groundwater extraction, requires DTSC approval prior to soil movement at or below 15 feet below grade and requires non-interference with the groundwater monitoring system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 02/28/2005
Comments: Environmental Restriction precludes use of the approximately 0.38 acre parcels for sensitive uses, requires a DTSC-approved Soil Management Plan to disturb soil at or below 15 feet below grade, prohibits use of groundwater for purposes other than site remediation or construction dewatering and requires non-interference with the groundwater monitoring system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/28/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 10/08/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 06/26/2003

WILSON, GEO INC (Continued) **S101304431**

Comments: Approve RAP requiring soil removal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/25/1997
Comments: A PEA was submitted for the River Street Redevelopment Site for consideration for the Expedited Remedial Action Program. The PEA concluded that the soil contaminated with polycyclic aromatic hydrocarbons (PAHs) does not pose an interim endangerment, but that a significant response action is necessary.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/22/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/19/2006
Comments: Report accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/17/2006
Comments: Report approved with minor clarifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 11/15/2006
Comments: Report approved with modifications. DTSC approved modification to the groundwater monitoring system to require quarterly sampling of four wells, instead of eight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 03/02/2007
Comments: Report approved with comments. Comments approve revisions to the sampling methodology and analytical methods and require resurveying of a damaged well prior to the next sampling event.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/08/2002
Comments: Draft Fact Sheet for the draft RAP and Negative Declaration. Public comment period to run from 5/8/2002 through 6/7/2002, with a public meeting on 5/22/02 at the County Veterans Building in Santa Cruz.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice

WILSON, GEO INC (Continued) **S101304431**

Completed Date: 05/08/2002
Comments: Public Notice for the draft Remedial Action Plan and Draft Negative Declaration

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/13/2007
Comments: Report accepted. Consultant will evaluate whether the ORC initially injected in March 2006 is still releasing oxygen in the next quarterly report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/16/2007
Comments: Report accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/13/2007
Comments: Report accepted. No significant changes in groundwater quality results from previous sampling events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/31/2008
Comments: Petroleum hydrocarbons as gasoline continues to be detected above site cleanup goals in two onsite monitoring wells. Napthalene levels above site cleanup goals in the monitoring well downgradient of the former fuel station.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/28/2000
Comments: Public Participation Plan approved by Heidi Nelson, DTSC's Public Participation Specialist.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/28/2008
Comments: Report is accepted, but the recommendation to abandon wells is not approved. Need to determine whether any of these wells are necessary for an adjacent site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/09/2008
Comments: Report is acceptable.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

WILSON, GEO INC (Continued) **S101304431**

Completed Document Type: Technical Workplan
Completed Date: 08/29/2001
Comments: Workplan verbally approved for implementation. Workplan incorporates changes previously discussed and agreed upon.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/05/1996
Comments: Report submitted to the Water Board regarding the status of groundwater remediation work (groundwater pump and treat system to address TPH).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/31/1990
Comments: Report submitted to the Water Board describing the status and schedule for groundwater remediation work at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/10/1989
Comments: Documents removal of two underground storage tanks on June 20, 1989 and subsequent soil sampling conducted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/01/2009
Comments: Report accepted. Groundwater monitoring continues.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/01/2009
Comments: Report accepted. Groundwater monitoring continues. Gasoline and diesel-range petroleum hydrocarbons continue to be detected above site cleanup goals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/01/2009
Comments: Report accepted by DTSC. Regional Water Quality Control Board approved semiannual groundwater monitoring in July 2009. Next sampling event will occur in September 2009 and the quarterly monitoring report is due by October 20, 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/22/2010
Comments: 2009 Second Quarter Groundwater monitoring report for post-remediation verification monitoring as required in the Monitoring and Reporting Program. No changes from the previous

WILSON, GEO INC (Continued) **S101304431**

quarters.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/22/2010
Comments: 2009 Third Quarter Groundwater monitoring report for post-remediation verification monitoring as required in the Monitoring and Reporting Program. No changes from the previous quarters.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 04/05/2013
Comments: Five-Year Review Workplan approved. DTSC provided clarifications in the approval letter. Five-Year Review Report is due April 16, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/18/2014
Comments: The Central Coast Regional Water Quality Control Board proposed closure of the underground storage tank case at this site, based on the SWRCB Low Threat Underground Storage Tank Case Closure Policy, which would eliminate groundwater monitoring at the site. DTSC concurs with this determination, and thusly would not require future groundwater monitoring. Possibility of elimination of Operation and Maintenance Agreement, if appropriate. Land Use Covenant still in place at site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/15/2014
Comments: The report presents the results of the semi-annual groundwater monitoring events performed in October 2011 and March 2012. The groundwater monitoring results were consistent with historical results. The report included an evaluation using the criteria outlined the State Water Resources Control Board's Low-Threat Underground Storage Tank Case Closure Policy. The report concluded that the criteria were met and recommended that a case closure summary package be submitted to the Regional Water Quality Control Board (RWQCB) with Department of Toxic Substances Control (DTSC) approval. RWQCB had approved a discontinuation in groundwater monitoring and DTSC noted in its approval letter that it will approve elimination of the requirement for groundwater monitoring upon approval of the Remedial Action Five-Year Review, if deemed appropriate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

WILSON, GEO INC (Continued) **S101304431**

Completed Document Type: Well Decommissioning Report
Completed Date: 05/27/2015
Comments: Previous groundwater monitoring at the site involved the sampling of 8 on-site monitoring wells. Six groundwater monitoring wells were decommissioned, either grouted in place or completely removed with the borehole grouted in place. The Monitoring Well Destruction Report documents the decommissioning of the six monitoring wells. The ownership of two groundwater monitoring wells (MW-1R and MW 4R) was transferred to Pacific Gas and Electric, who will incorporate the wells into their monitoring program at the nearby Santa Cruz Manufactured Gas Plant Site. Groundwater monitoring at the River Street Development site was discontinued, with concurrence from DTSC and the California Regional Water Quality Control Board, Central Coast Region.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 10/25/2016
Comments: Annual inspection completed; no disturbance to cap observed. Site remains multi-unit residential development with subterranean parking. All areas of the Site remain in compliance with the Land Use Covenant. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 09/14/2020
Comments: Inspection Report approved with the 2018 and 2019 Inspection Reports. Cap in good condition, no disturbance to cap observed. Land use in accordance with Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 09/14/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 09/14/2020
Comments: Inspection Report approved with the 2017 and 2018 Inspection Reports. Cap in good condition, no disturbance to cap observed. Land use in accordance with Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Conferences for SB 923 Sites
Completed Date: 02/25/1998
Comments: A Site Conference was held pursuant to H&SC section 25398.2 at 1080 Emeline in Santa Cruz with members of affected agencies, identified potentially responsible persons, and other interested persons.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 2061 - Designation

WILSON, GEO INC (Continued) **S101304431**

Completed Date: 12/11/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 03/03/2006
Comments: February 28, 2005 Operation and Maintenance Agreement, Docket No. HSA-A 04/05-130 signed with Wilson Entities, Ltd. is terminated since Santa Cruz River Street LLC entered into an Enforceable Agreement with DTSC on Feburary 16, 2006 that reflects Santa Cruz River Street LLC's assumption of responsibility for implementing operation and maintenance activities at this Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 02/16/2006
Comments: O&M Agreement reflects Santa Cruz River Street LLC's assumption of responsibility for implementing Operation and Maintenance activities at the River Street Site. Previous O&M Agreement with Wilson Entities, Ltd. will be terminated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/30/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/26/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/05/2001
Comments: Amended Agreement to add Andrew and Cynthia Lenz and Pacific Gas & Electric Company

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/01/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: ERAP Enforceable Agreements
Completed Date: 12/21/1998
Comments: DTSC entered into an Expedited Remedial Action Enforceable Agreement with Wilson Entities, Ltd. The Lenz family did not sign the agreement.
Not reported

Completed Area Name: PROJECT WIDE

WILSON, GEO INC (Continued) **S101304431**

Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 05/04/2006
Comments: Annual inspection consists of photographs taken by the consultant with verification by staff from the County Environmental Health Department.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/04/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/11/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Letter with DTSC oversight cost estimate for fiscal year 2012/2013 sent 10/31/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2013
Comments: Not reported

WILSON, GEO INC (Continued) **S101304431**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/12/2016
Comments: Land Use Covenant Inspection Report: Site remains a multi-use development (subterranean garage; first floor commercial; multi-level residential units above first floor.) Cap in good condition; no changes to site or site use.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/12/2009
Comments: DTSC provided notification of its change in project managers and provided an estimate of its oversight costs for fiscal year 2009/2010. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/19/2010
Comments: The annual cost estimation letter was sent out on October 19, 2010 with a cost estimate of $7,924 for oversight cost of a 5-year review and operation and maintenance activities.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2024
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
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: RIVER STREET REDEVELOPMENT SITE
Address: 125 RIVER ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility ID: 44990002
Status: Certified / Operation & Maintenance
Status Date: 03/01/2005
Site Code: 290003
Site Type: State Response
Site Type Detailed: State Response ERAP
Acres: 1.4
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 3 - Central Coast, SANTA CRUZ COUNTY
Lead Agency: SMBRP
Program Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 29

WILSON, GEO INC (Continued) **S101304431**

Senate: 17
Special Program: Designation of Single Agency
Restricted Use: YES
Site Mgmt Req: DAY, ELD, HOS, LUC, MON, GW, NOWN, NDAM, EXT, SCH, RES, DAY, ELD, HOS, LUC, MON, GW, NOWN, NDAM, NUSE, NSUB, EXT, SCH, RES, DAY, ELD, HOS, LUC, MON, GW, NOWN, NDAM, SCH, RES
Funding: Responsible Party
Latitude: 36.97868
Longitude: -122.0258
APN: 006-363-02, 006-363-03, 006-363-04, 006-363-06, 006-363-08, 006-363-11, 006-363-12, 006-363-13, 006-363-14
Past Use: MANUFACTURED GAS PLANT, MANUFACTURING - METAL, PAINT/DEPAINT FACILITY, RETAIL - SERVICE STATION, VEHICLE MAINTENANCE
Potential COC: Benzene Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas Ethylbenzene Toluene Xylenes
Confirmed COC: Toluene Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas Ethylbenzene Benzene Lead Xylenes
Potential Description: OTH, SOIL
Alias Name: FORMER GEORGE H. WILSON SITE
Alias Type: Alternate Name
Alias Name: PG&E
Alias Type: Alternate Name
Alias Name: RIVER STREET REDEVELOPMENT SITE
Alias Type: Alternate Name
Alias Name: RIVER STREET TRIANGLE
Alias Type: Alternate Name
Alias Name: 006-363-02
Alias Type: APN
Alias Name: 006-363-03
Alias Type: APN
Alias Name: 006-363-04
Alias Type: APN
Alias Name: 006-363-06
Alias Type: APN
Alias Name: 006-363-08
Alias Type: APN
Alias Name: 006-363-11
Alias Type: APN
Alias Name: 006-363-12
Alias Type: APN
Alias Name: 006-363-13
Alias Type: APN
Alias Name: 006-363-14
Alias Type: APN
Alias Name: 110033606907
Alias Type: EPA (FRS #)
Alias Name: 290003
Alias Type: Project Code (Site Code)
Alias Name: 44990002
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 02/28/2005
Comments: Not reported

WILSON, GEO INC (Continued) **S101304431**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 02/28/2005
Comments: Environmental Restriction precludes use of the approximately 0.95 acre parcel for sensitive uses, prohibits use of groundwater for purposes other than site remediation or construction dewatering and requires non-interference with the groundwater monitoring system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 02/28/2005
Comments: Environmental Restriction for 0.03 acre parcel prohibits use of parcel for sensitive uses, restricts groundwater extraction, requires DTSC approval prior to soil movement at or below 15 feet below grade and requires non-interference with the groundwater monitoring system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 02/28/2005
Comments: Environmental Restriction precludes use of the approximately 0.38 acre parcels for sensitive uses, requires a DTSC-approved Soil Management Plan to disturb soil at or below 15 feet below grade, prohibits use of groundwater for purposes other than site remediation or construction dewatering and requires non-interference with the groundwater monitoring system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2020
Comments: Due to COVID-19 Pandemic, Annual Cost Estimate transmitted via email on 10/05/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/28/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 10/08/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

WILSON, GEO INC (Continued) **S101304431**

Completed Date: 06/26/2003
Comments: Approve RAP requiring soil removal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/25/1997
Comments: A PEA was submitted for the River Street Redevelopment Site for consideration for the Expedited Remedial Action Program. The PEA concluded that the soil contaminated with polycyclic aromatic hydrocarbons (PAHs) does not pose an interim endangerment, but that a significant response action is necessary.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/22/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/19/2006
Comments: Report accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/17/2006
Comments: Report approved with minor clarifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 11/15/2006
Comments: Report approved with modifications. DTSC approved modification to the groundwater monitoring system to require quarterly sampling of four wells, instead of eight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 03/02/2007
Comments: Report approved with comments. Comments approve revisions to the sampling methodology and analytical methods and require resurveying of a damaged well prior to the next sampling event.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/08/2002
Comments: Draft Fact Sheet for the draft RAP and Negative Declaration. Public comment period to run from 5/8/2002 through 6/7/2002, with a public meeting on 5/22/02 at the County Veterans Building in Santa Cruz.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

WILSON, GEO INC (Continued) **S101304431**

Completed Document Type: Public Notice
Completed Date: 05/08/2002
Comments: Public Notice for the draft Remedial Action Plan and Draft Negative Declaration

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/13/2007
Comments: Report accepted. Consultant will evaluate whether the ORC initially injected in March 2006 is still releasing oxygen in the next quarterly report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/16/2007
Comments: Report accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/13/2007
Comments: Report accepted. No significant changes in groundwater quality results from previous sampling events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/31/2008
Comments: Petroleum hydrocarbons as gasoline continues to be detected above site cleanup goals in two onsite monitoring wells. Napthalene levels above site cleanup goals in the monitoring well downgradient of the former fuel station.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/28/2000
Comments: Public Participation Plan approved by Heidi Nelson, DTSC's Public Participation Specialist.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/28/2008
Comments: Report is accepted, but the recommendation to abandon wells is not approved. Need to determine whether any of these wells are necessary for an adjacent site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/09/2008
Comments: Report is acceptable.

Completed Area Name: PROJECT WIDE

WILSON, GEO INC (Continued) **S101304431**

Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 08/29/2001
Comments: Workplan verbally approved for implementation. Workplan incorporates changes previously discussed and agreed upon.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/05/1996
Comments: Report submitted to the Water Board regarding the status of groundwater remediation work (groundwater pump and treat system to address TPH).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/31/1990
Comments: Report submitted to the Water Board describing the status and schedule for groundwater remediation work at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/10/1989
Comments: Documents removal of two underground storage tanks on June 20, 1989 and subsequent soil sampling conducted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/01/2009
Comments: Report accepted. Groundwater monitoring continues.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/01/2009
Comments: Report accepted. Groundwater monitoring continues. Gasoline and diesel-range petroleum hydrocarbons continue to be detected above site cleanup goals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/01/2009
Comments: Report accepted by DTSC. Regional Water Quality Control Board approved semiannual groundwater monitoring in July 2009. Next sampling event will occur in September 2009 and the quarterly monitoring report is due by October 20, 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/22/2010
Comments: 2009 Second Quarter Groundwater monitoring report for post-remediation verification monitoring as required in the

WILSON, GEO INC (Continued) **S101304431**

Monitoring and Reporting Program. No changes from the previous quarters.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/22/2010
Comments: 2009 Third Quarter Groundwater monitoring report for post-remediation verification monitoring as required in the Monitoring and Reporting Program. No changes from the previous quarters.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 04/05/2013
Comments: Five-Year Review Workplan approved. DTSC provided clarifications in the approval letter. Five-Year Review Report is due April 16, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/18/2014
Comments: The Central Coast Regional Water Quality Control Board proposed closure of the underground storage tank case at this site, based on the SWRCB Low Threat Underground Storage Tank Case Closure Policy, which would eliminate groundwater monitoring at the site. DTSC concurs with this determination, and thusly would not require future groundwater monitoring. Possibility of elimination of Operation and Maintenance Agreement, if appropriate. Land Use Covenant still in place at site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/15/2014
Comments: The report presents the results of the semi-annual groundwater monitoring events performed in October 2011 and March 2012. The groundwater monitoring results were consistent with historical results. The report included an evaluation using the criteria outlined the State Water Resources Control Board's Low-Threat Underground Storage Tank Case Closure Policy. The report concluded that the criteria were met and recommended that a case closure summary package be submitted to the Regional Water Quality Control Board (RWQCB) with Department of Toxic Substances Control (DTSC) approval. RWQCB had approved a discontinuation in groundwater monitoring and DTSC noted in its approval letter that it will approve elimination of the requirement for groundwater monitoring upon approval of the Remedial Action Five-Year Review, if deemed appropriate.

Completed Area Name: PROJECT WIDE

WILSON, GEO INC (Continued) **S101304431**

Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 05/27/2015
Comments: Previous groundwater monitoring at the site involved the sampling of 8 on-site monitoring wells. Six groundwater monitoring wells were decommissioned, either grouted in place or completely removed with the borehole grouted in place. The Monitoring Well Destruction Report documents the decommissioning of the six monitoring wells. The ownership of two groundwater monitoring wells (MW-1R and MW 4R) was transferred to Pacific Gas and Electric, who will incorporate the wells into their monitoring program at the nearby Santa Cruz Manufactured Gas Plant Site. Groundwater monitoring at the River Street Development site was discontinued, with concurrence from DTSC and the California Regional Water Quality Control Board, Central Coast Region.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 10/25/2016
Comments: Annual inspection completed; no disturbance to cap observed. Site remains multi-unit residential development with subterranean parking. All areas of the Site remain in compliance with the Land Use Covenant. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 09/14/2020
Comments: Inspection Report approved with the 2018 and 2019 Inspection Reports. Cap in good condition, no disturbance to cap observed. Land use in accordance with Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 09/14/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 09/14/2020
Comments: Inspection Report approved with the 2017 and 2018 Inspection Reports. Cap in good condition, no disturbance to cap observed. Land use in accordance with Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Conferences for SB 923 Sites
Completed Date: 02/25/1998
Comments: A Site Conference was held pursuant to H&SC section 25398.2 at 1080 Emeline in Santa Cruz with members of affected agencies, identified potentially responsible persons, and other interested persons.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

WILSON, GEO INC (Continued) **S101304431**

Completed Document Type: AB 2061 - Designation
Completed Date: 12/11/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 03/03/2006
Comments: February 28, 2005 Operation and Maintenance Agreement, Docket No. HSA-A 04/05-130 signed with Wilson Entities, Ltd. is terminated since Santa Cruz River Street LLC entered into an Enforceable Agreement with DTSC on Feburary 16, 2006 that reflects Santa Cruz River Street LLC's assumption of responsibility for implementing operation and maintenance activities at this Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 02/16/2006
Comments: O&M Agreement reflects Santa Cruz River Street LLC's assumption of responsibility for implementing Operation and Maintenance activities at the River Street Site. Previous O&M Agreement with Wilson Entities, Ltd. will be terminated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/30/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/26/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/05/2001
Comments: Amended Agreement to add Andrew and Cynthia Lenz and Pacific Gas & Electric Company

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/01/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: ERAP Enforceable Agreements
Completed Date: 12/21/1998
Comments: DTSC entered into an Expedited Remedial Action Enforceable Agreement with Wilson Entities, Ltd. The Lenz family did not sign the agreement.
Not reported

WILSON, GEO INC (Continued) **S101304431**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 05/04/2006
Comments: Annual inspection consists of photographs taken by the consultant with verification by staff from the County Environmental Health Department.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: DTSC oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/04/2018
Comments: DTSC annual oversight cost estimate for fiscal year 2018/2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/11/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: DTSC letter with oversight cost estimate for fiscal year 2016/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2012
Comments: Letter with DTSC oversight cost estimate for fiscal year 2012/2013 sent 10/31/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2013
Comments: Not reported

WILSON, GEO INC (Continued) **S101304431**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/12/2016
Comments: Land Use Covenant Inspection Report: Site remains a multi-use development (subterranean garage; first floor commercial; multi-level residential units above first floor.) Cap in good condition; no changes to site or site use.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/12/2009
Comments: DTSC provided notification of its change in project managers and provided an estimate of its oversight costs for fiscal year 2009/2010. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/19/2010
Comments: The annual cost estimation letter was sent out on October 19, 2010 with a cost estimate of $7,924 for oversight cost of a 5-year review and operation and maintenance activities.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2024
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
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

LUST:
Name: WILSON, GEO INC
Address: 125 RIVER ST
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700211
Global Id: T0608700211
Latitude: 36.9781583
Longitude: -122.0259179
Status: Completed - Case Closed
Status Date: 07/03/2015
Case Worker: TAS
RB Case Number: 480
Local Agency: SANTA CRUZ COUNTY
File Location: Regional Board
Local Case Number: RO0000043
Potential Media Affect: Other Groundwater (uses other than drinking water)

WILSON, GEO INC (Continued) **S101304431**

Potential Contaminants of Concern: Gasoline
Site History: Semiannual Monitoring and Sampling, Oxygen Release Compound Injection, Department of Toxic Substance Control Lead, 4 wells not sampled

LUST:
Global Id: T0608700211
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tom.sayles@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0608700211
Action Type: ENFORCEMENT
Date: 03/19/2007
Action: 13267 Requirement

Global Id: T0608700211
Action Type: ENFORCEMENT
Date: 07/08/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0608700211
Action Type: ENFORCEMENT
Date: 04/24/2014
Action: File review

Global Id: T0608700211
Action Type: RESPONSE
Date: 07/20/2009
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 05/30/2006
Action: CAP/RAP - Other Report

Global Id: T0608700211
Action Type: RESPONSE
Date: 04/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 07/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 10/30/2012
Action: Correspondence

Global Id: T0608700211

WILSON, GEO INC (Continued) **S101304431**

Action Type: ENFORCEMENT
Date: 03/09/2006
Action: 13267 Requirement

Global Id: T0608700211
Action Type: ENFORCEMENT
Date: 02/06/2006
Action: 13267 Requirement

Global Id: T0608700211
Action Type: ENFORCEMENT
Date: 03/15/2013
Action: Staff Letter

Global Id: T0608700211
Action Type: ENFORCEMENT
Date: 02/11/2013
Action: Notification - Fee Title Owners Notice

Global Id: T0608700211
Action Type: ENFORCEMENT
Date: 08/06/2012
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0608700211
Action Type: Other
Date: 05/12/1987
Action: Leak Stopped

Global Id: T0608700211
Action Type: RESPONSE
Date: 09/29/2008
Action: Correspondence

Global Id: T0608700211
Action Type: RESPONSE
Date: 04/20/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608700211
Action Type: RESPONSE
Date: 01/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 04/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 10/20/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608700211
Action Type: ENFORCEMENT
Date: 01/21/2015

WILSON, GEO INC (Continued) **S101304431**

Action: File review

Global Id: T0608700211
Action Type: ENFORCEMENT
Date: 07/03/2015
Action: Closure/No Further Action Letter

Global Id: T0608700211
Action Type: ENFORCEMENT
Date: 09/01/2010
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0608700211
Action Type: RESPONSE
Date: 12/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 04/20/2009
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 10/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 01/20/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608700211
Action Type: RESPONSE
Date: 04/11/2013
Action: Other Report / Document

Global Id: T0608700211
Action Type: RESPONSE
Date: 07/20/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608700211
Action Type: RESPONSE
Date: 05/27/2014
Action: Five Year Review Complete

Global Id: T0608700211
Action Type: ENFORCEMENT
Date: 10/24/2003
Action: 13267 Monitoring Program

Global Id: T0608700211
Action Type: Other
Date: 05/12/1987
Action: Leak Discovery

WILSON, GEO INC (Continued) **S101304431**

Global Id: T0608700211
Action Type: RESPONSE
Date: 04/13/1999
Action: Correspondence

Global Id: T0608700211
Action Type: RESPONSE
Date: 01/20/2009
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 10/20/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608700211
Action Type: RESPONSE
Date: 10/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 03/19/2007
Action: Other Report / Document

Global Id: T0608700211
Action Type: RESPONSE
Date: 01/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 04/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 07/20/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608700211
Action Type: ENFORCEMENT
Date: 10/15/2009
Action: Staff Letter

Global Id: T0608700211
Action Type: ENFORCEMENT
Date: 11/19/2009
Action: 13267 Requirement

Global Id: T0608700211
Action Type: Other
Date: 06/08/1987
Action: Leak Reported

Global Id: T0608700211
Action Type: RESPONSE

WILSON, GEO INC (Continued) **S101304431**

Date: 01/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 07/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 10/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 07/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 10/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700211
Action Type: RESPONSE
Date: 05/27/2014
Action: Other Workplan - Regulator Responded

Global Id: T0608700211
Action Type: RESPONSE
Date: 03/18/2015
Action: Well Destruction Report - Regulator Responded

Global Id: T0608700211
Action Type: REMEDIATION
Date: 03/07/2006
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608700211
Action Type: REMEDIATION
Date: 06/01/1989
Action: Excavation

Global Id: T0608700211
Action Type: REMEDIATION
Date: 04/30/2006
Action: Monitored Natural Attenuation

Global Id: T0608700211
Action Type: REMEDIATION
Date: 11/01/2004
Action: Excavation

LUST:
Global Id: T0608700211
Status: Open - Case Begin Date
Status Date: 05/12/1987

WILSON, GEO INC (Continued) **S101304431**

Global Id: T0608700211
Status: Open - Site Assessment
Status Date: 11/15/1990

Global Id: T0608700211
Status: Open - Remediation
Status Date: 11/27/1990

Global Id: T0608700211
Status: Open - Remediation
Status Date: 02/06/1991

Global Id: T0608700211
Status: Open - Verification Monitoring
Status Date: 10/02/1997

Global Id: T0608700211
Status: Open - Remediation
Status Date: 04/30/2006

Global Id: T0608700211
Status: Open - Verification Monitoring
Status Date: 07/08/2009

Global Id: T0608700211
Status: Open - Eligible for Closure
Status Date: 02/10/2012

Global Id: T0608700211
Status: Open - Eligible for Closure
Status Date: 02/10/2013

Global Id: T0608700211
Status: Open - Remediation
Status Date: 06/24/2014

Global Id: T0608700211
Status: Open - Verification Monitoring
Status Date: 06/24/2014

Global Id: T0608700211
Status: Open - Eligible for Closure
Status Date: 04/01/2015

Global Id: T0608700211
Status: Completed - Case Closed
Status Date: 07/03/2015

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700211
Status: Post remedial action monitoring
Case Number: 480
Local Case Num: Not reported

WILSON, GEO INC (Continued) **S101304431**

Case Type: O
Substance: Gasoline
Quantity: Not reported
Abatement Method: Pump and Treat Ground Water - generally employed to remove dissolved contaminants
Leak Source: Piping
Leak Cause: UNK
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 06/08/1987
Discovered Date: 5/12/87
Enter Date: 07/14/1987
Stop Date: 5/12/87
Review Date: 06/19/2001
Enforce Date: 10/2/90
Close Date: Not reported
Enforcement Type: EF
Responsible Party: MIKE GOLDSMITH/TOM WILSON
RP Address: 125 RIVER STREET
Contact: Not reported
Cross Street: WINTER
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: 11/15/1990
Remedial Plan: 11/27/90
Remedial Action: 2/6/91
Monitoring: 10/02/1997
Pilot Program: UST
Interim Action: Not reported
Funding: R
MTBE Class: C
Max MTBE Grnd Wtr: 10
Max MTBE Soil: Not reported
Max MTBE Data: 05/01/2001
MTBE Tested: YES
Lat/Long: 36.9781583 / -122.0259179
Soil Qualifier: Not reported
Grnd Wtr Qualifier: <
Mtbe Concentratn: 2
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: REMEDIATION SYSTEM OPERATING WITH SUCCESS. SEE ALSO FILE FOR MANUFACTURED GAS PLANT, RIVER ST. AND N. PACIFIC AVENUE

WILSON, GEO INC (Continued) **S101304431**

Calsite:
Name: RIVER STREET REDEVELOPMENT SITE
Address: 125 RIVER ST
City: SANTA CRUZ
Region: BERKELEY
Facility ID: 44990002
Facility Type: ERAP
Type: EXPEDITED REMEDIAL ACTION PROGRAM
Branch: NC
Branch Name: NORTH COAST
File Name: RIVER STREET REDEVELOPMENT SITE
State Senate District: 12111997
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 99
SIC Name: NONCLASSIFIABLE ESTABLISHMENTS
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: JNAITO
Supervisor Responsible for Site: Not reported
Region Water Control Board: CC
Region Water Control Board Name: CENTRAL COAST
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: 27
State Senate District Code: 11
Facility ID: 44990002
Activity: PEA
Activity Name: PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 11251997
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: ERAP
Definition of Status: EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

WILSON, GEO INC (Continued) **S101304431**

Facility ID: 44990002
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12211998
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: ERAP
Definition of Status: EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44990002
Activity: CONF
Activity Name: SITE CONFERENCES FOR SB 923 SITES
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 02251998
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: ERAP
Definition of Status: EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44990002
Activity: PRP
Activity Name: POTENTIAL RESPONSIBLE PARTY SEARCH
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12211998
Est Person-Yrs to complete: 0

WILSON, GEO INC (Continued) **S101304431**

Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: ERAP
Definition of Status: EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44990002
Activity: 2061
Activity Name: AB 2061 DESIGNATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12111997
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: ERAP
Definition of Status: EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44990002
Activity: RAP
Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06262003
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: ERAP
Definition of Status: EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WILSON, GEO INC (Continued) **S101304431**

Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44990002
Activity: DES
Activity Name: DESIGN
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 12312004
Revised Due Date: Not reported
Comments Date: 10082004
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: ERAP
Definition of Status: EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44990002
Activity: RMDL
Activity Name: REMEDIAL ACTION (RAP REQUIRED)
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 02282005
Revised Due Date: Not reported
Comments Date: 02282005
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: ERAP
Definition of Status: EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals): 8660
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: INJECTED 510 POUNDS OF CHEMICAL OXIDIZING AGENT TO ENHANCE AEROBICBIOLOGICAL DEGRADATION OF GROUNDWATER. THE AREA WILL BE MONITORED.
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44990002

WILSON, GEO INC (Continued) **S101304431**

Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 02282005
Revised Due Date: Not reported
Comments Date: 03012005
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: ERAP
Definition of Status: EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44990002
Activity: RIFS
Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 05082002
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: ERAP
Definition of Status: EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44990002
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: AMEND
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 01052001
Est Person-Yrs to complete: 0
Estimated Size: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WILSON, GEO INC (Continued) **S101304431**

Request to Delete Activity: Not reported
Activity Status: ERAP
Definition of Status: EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44990002
Activity: CEQA
Activity Name: CEQA INCLUDING NEGATIVE DECS
AWP Code: NEG'D
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06262003
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: ERAP
Definition of Status: EXPEDITED REMEDIAL ACTION PROGRAM SITES
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 125 RIVER STREET
Alternate City,St,Zip: SANTA CRUZ, CA 95061
Alternate Address: 125 RIVER ST
Alternate City,St,Zip: SANTA CRUZ, CA 95060
Background Info: The 1.4 acre Site is made up of nine parcels in downtown Santa Cruz. The Site is capped by pavement or building floors. The buildings are divided into numerous tenant/business spaces and are occupied by retail stores, art co-ops, picture frame storage and assembly shop, bicycle repair shop and lumber yard. Part of the property is underlain by a gasoline plume whose remediation is being overseen by the RWQCB. A manufactured gas plant used to operate across the street from the Site from approximately 1867-1930.
Comments Date: 01052001
Comments: Amend Order to add PRPs.
Comments Date: 01121998
Comments: The Site Designation Committee designated DTSC as the
Comments Date: 01121998
Comments: administering agency for this Site. The Site Designation

WILSON, GEO INC (Continued) **S101304431**

Comments Date: 01121998
Comments: Committee met on December 11, 1997.
Comments Date: 02251998
Comments: A Site Conference was held pursuant to H&SC section 25398.2 at
Comments Date: 02251998
Comments: 1080 Emeline in Santa Cruz with members of affected agencies,
Comments Date: 02251998
Comments: identified potentially responsible persons, and other interested
Comments Date: 02251998
Comments: persons.
Comments Date: 05082002
Comments: Approve RIFS.
Comments Date: 06262003
Comments: Approve RAP requiring soil removal.
Comments Date: 09121997
Comments: Wilson Entities, Ltd., signed a Notice of Intent to enter into
Comments Date: 09121997
Comments: ERAP.
Comments Date: 11191997
Comments: Andrew Lenz, owner of 2040 Pacific Avenue parcel, signed a
Comments Date: 11191997
Comments: notice of intent to enter into ERAP.
Comments Date: 11251997
Comments: Approved PEA. A PEA was submitted for the River Street
Comments Date: 11251997
Comments: Redevelopment Site for consideration for the Expedited Remedial
Comments Date: 11251997
Comments: Action Program. The PEA concluded that the soil contaminated
Comments Date: 11251997
Comments: with polycyclic aromatic hydrocarbons (PAHs) does not pose an
Comments Date: 11251997
Comments: interim endangerment, but that a significant response action is
Comments Date: 11251997
Comments: necessary.
Comments Date: 12211998
Comments: DTSC entered into an Expedited Remedial Action Enforceable
Comments Date: 12211998
Comments: Agreement with Wilson Entities, Ltd. The Lenz family did not
Comments Date: 12211998
Comments: sign the agreement.
ID Name: CALSTARS CODE
ID Value: 290003
Alternate Name: RIVER STREET REDEVELOPMENT SITE
Alternate Name: RIVER STREET TRIANGLE
Alternate Name: FORMER GEORGE H. WILSON SITE
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

DEED:
Name: RIVER STREET REDEVELOPMENT SITE
Address: 125 RIVER ST
City,State,Zip: SANTA CRUZ, CA 95060
Envirostor ID: 44990002
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE

WILSON, GEO INC (Continued) **S101304431**

Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 02/28/2005
File Name: Envirostor Land Use Restrictions

Name: RIVER STREET REDEVELOPMENT SITE
Address: 125 RIVER ST
City,State,Zip: SANTA CRUZ, CA 95060
Envirostor ID: 44990002
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 02/28/2005
File Name: Envirostor Land Use Restrictions

Name: RIVER STREET REDEVELOPMENT SITE
Address: 125 RIVER ST
City,State,Zip: SANTA CRUZ, CA 95060
Envirostor ID: 44990002
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 02/28/2005
File Name: Envirostor Land Use Restrictions

CORTESE:
Name: WILSON, GEO INC
Address: 125 RIVER ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700211
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

WILSON, GEO INC (Continued) **S101304431**

HIST CORTESE:
- edr_fname: WILSON, GEO., INC.
- edr_fadd1: 125 RIVER
- City,State,Zip: SANTA CRUZ, CA 95060
- Region: CORTESE
- Facility County Code: 44
- Reg By: LTNKA
- Reg Id: 480

CERS:
- Name: WILSON, GEO INC
- Address: 125 RIVER ST
- City,State,Zip: SANTA CRUZ, CA 95060
- Site ID: 203879
- CERS ID: T0608700211
- CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
- Affiliation Type Desc: Local Agency Caseworker
- Entity Name: SCOTT CARSON - SANTA CRUZ COUNTY
- Entity Title: Not reported
- Affiliation Address: 701 Ocean Street, Room 312
- Affiliation City: SANTA CRUZ
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: ,

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

X110 **RITTENHOUSE** **LUST** **S102435888**
NW **406 MISSION ST** **Cortese** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **HIST CORTESE**
0.424 mi. **CERS**
2237 ft. **Site 3 of 3 in cluster X**

Relative:
Higher

Actual:
90 ft.

LUST:
- Name: RITTENHOUSE
- Address: 406 MISSION ST
- City,State,Zip: SANTA CRUZ, CA 95060
- Lead Agency: SANTA CRUZ COUNTY
- Case Type: LUST Cleanup Site
- Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700309
- Global Id: T0608700309
- Latitude: 36.9763003
- Longitude: -122.0328312
- Status: Completed - Case Closed
- Status Date: 07/15/1988

RITTENHOUSE (Continued) **S102435888**

- Case Worker: Not reported
- RB Case Number: 998
- Local Agency: Not reported
- File Location: Not reported
- Local Case Number: Not reported
- Potential Media Affect: Soil
- Potential Contaminants of Concern: Gasoline
- Site History: Not reported

LUST:
- Global Id: T0608700309
- Action Type: ENFORCEMENT
- Date: 08/28/1989
- Action: Closure/No Further Action Letter

- Global Id: T0608700309
- Action Type: Other
- Date: 09/11/1990
- Action: Leak Reported

LUST:
- Global Id: T0608700309
- Status: Completed - Case Closed
- Status Date: 07/15/1988

- Global Id: T0608700309
- Status: Open - Case Begin Date
- Status Date: 07/15/1988

LUST REG 3:
- Region: 3
- Regional Board: Central Coast Region
- Facility County: Santa Cruz
- Global ID: T0608700309
- Status: Case Closed
- Case Number: 998
- Local Case Num: Not reported
- Case Type: S
- Substance: Gasoline
- Quantity: Not reported
- Abatement Method: U
- Leak Source: UNK
- Leak Cause: UNK
- How Stopped: Not reported
- How Discovered: OM
- Release Date: 09/11/1990
- Discovered Date: Not reported
- Enter Date: 09/21/1990
- Stop Date: Not reported
- Review Date: 09/11/1990
- Enforce Date: Not reported
- Close Date: 7/15/88
- Enforcement Type: Not reported
- Responsible Party: Not reported
- RP Address: Not reported
- Contact: Not reported

RITTENHOUSE (Continued) **S102435888**

Cross Street: Not reported
Local Agency: 44000
Lead Agency: Local Agency
Staff Initials: HDC
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: / /
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: / /
Pilot Program: UST
Interim Action: 0
Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NT
Lat/Long: 36.9763003 / -122.0328312
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: 0
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: Not reported

CORTESE:
Name: RITTENHOUSE
Address: 406 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700309
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

RITTENHOUSE (Continued) **S102435888**

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: RITTENHOUSE
edr_fadd1: 406 MISSION
City,State,Zip: SANTA CRUZ, CA
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 998

CERS:
Name: RITTENHOUSE
Address: 406 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 252379
CERS ID: T0608700309
CERS Description: Leaking Underground Storage Tank Cleanup Site

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111 **PG AND E GAS PLANT SANTA CRUZ** **EDR MGP** **1008407776**
North **W SIDE N PACIFIC ADJ TO RIVER STREET** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060**
0.424 mi.
2241 ft.

Relative:
Higher

Actual:
25 ft.

Manufactured Gas Plants:
No additional information available

Z112 **LINDBERG STREET REDEVELOPMENT SITE** **RESPONSE** **S102860964**
North **110 LINDBERG STREET** **ENVIROSTOR** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060**
0.431 mi.
2277 ft. **Site 2 of 6 in cluster Z**

Relative:
Lower

Actual:
12 ft.

RESPONSE:
Name: LINDBERG STREET REDEVELOPMENT SITE
Address: 110 LINDBERG STREET
City,State,Zip: SANTA CRUZ, CA 95060
Facility ID: 44750005
Site Type: State Response
Site Type Detail: State Response ERAP
Acres: 0.8
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, RWQCB 3 - Central Coast, SANTA CRUZ COUNTY
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley
Site Code: 290004

LINDBERG STREET REDEVELOPMENT SITE (Continued) **S102860964**

Site Mgmt. Req.: NONE SPECIFIED
Assembly: 29
Senate: 17
Special Program Status: Designation of Single Agency
Status: Certified
Status Date: 03/01/2001
Restricted Use: NO
Funding: Responsible Party
Latitude: 36.97880
Longitude: -122.0259
APN: 008-311-26, 008-311-27
Past Use: BATTERY STORAGE, VEHICLE MAINTENANCE
Potential COC : Arsenic Lead Polynuclear aromatic hydrocarbons (PAHs TPH-MOTOR OIL
Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs Arsenic Lead TPH-MOTOR OIL
Potential Description: SOIL
Alias Name: LINDBERG STREET PROPERTY
Alias Type: Alternate Name
Alias Name: LINDBERG STREET REDEVELOPMENT SITE
Alias Type: Alternate Name
Alias Name: 008-311-26
Alias Type: APN
Alias Name: 008-311-27
Alias Type: APN
Alias Name: 110033607737
Alias Type: EPA (FRS #)
Alias Name: 290004
Alias Type: Project Code (Site Code)
Alias Name: 44750005
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Conferences for SB 923 Sites
Completed Date: 02/25/1998
Comments: A site conference was held pursuant to H&SC section 25398.2 at 1080 Emeline in Santa Cruz. Attending were staff from affected agencies, identified potentially responsible parties and other interested parties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 2061 - Designation
Completed Date: 12/11/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Allocation of Liability for SB 923 Sites
Completed Date: 01/22/2001
Comments: Apportionment of liability was allocated as follows: Wilson Entities, Ltd-15%; George H. Wilson-0.25%; James and Sue Wilson-0.5%; orphan share- 84.25%.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 01/22/2001

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

LINDBERG STREET REDEVELOPMENT SITE (Continued) **S102860964**

Comments: CEQA Negative Declaration approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/01/2001
Comments: Site certified. Orphan share claim of $555,611 was remitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 12/21/1998
Comments: DTSC and Wilson Entities, Ltd. entered into the Expedited Remedial Action Enforceable Agreement for this Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/28/2001
Comments: DTSC approved Remedial Action Implementation Report. The report documents the removal of approximately 3,000 cubic yards (4,500 tons) of soil and 150 cubic yards of soil and debris associated with crushed battery casings. Confirmation samples indicated that cleanup goals had been achieved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/23/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 01/22/2001
Comments: Remedial Action Plan approved that requires excavation and offsite disposal of all soil with contaminants above cleanup goals based upon unrestricted land use standards. Public comment period ran from December 15, 2000 through January 19, 2001, with a public meeting on January 10, 2001. Chemicals of Concern are arsenic, lead, diesel, motor oil and polycyclic aromatic hydrocarbons.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 12/14/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/25/1997
Comments: A PEA was submitted for the Lindberg Street Redevelopment Site for consideration for the Expedited Remedial Action Program. The PEA concluded that the soil contaminated with lead does not pose an interim endangerment, but that a significant response action is necessary.

LINDBERG STREET REDEVELOPMENT SITE (Continued) **S102860964**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/28/2000
Comments: Public Participation Plan approved by Heidi Nelson, DTSC's Public Participation Specialist

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: LINDBERG STREET REDEVELOPMENT SITE
Address: 110 LINDBERG STREET
City,State,Zip: SANTA CRUZ, CA 95060
Facility ID: 44750005
Status: Certified
Status Date: 03/01/2001
Site Code: 290004
Site Type: State Response
Site Type Detailed: State Response ERAP
Acres: 0.8
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 3 - Central Coast, SANTA CRUZ COUNTY
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley
Assembly: 29
Senate: 17
Special Program: Designation of Single Agency
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 36.97880
Longitude: -122.0259
APN: 008-311-26, 008-311-27
Past Use: BATTERY STORAGE, VEHICLE MAINTENANCE
Potential COC: Arsenic Lead Polynuclear aromatic hydrocarbons (PAHs TPH-MOTOR OIL
Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs Arsenic Lead TPH-MOTOR OIL
Potential Description: SOIL
Alias Name: LINDBERG STREET PROPERTY
Alias Type: Alternate Name
Alias Name: LINDBERG STREET REDEVELOPMENT SITE
Alias Type: Alternate Name
Alias Name: 008-311-26
Alias Type: APN
Alias Name: 008-311-27
Alias Type: APN
Alias Name: 110033607737
Alias Type: EPA (FRS #)

LINDBERG STREET REDEVELOPMENT SITE (Continued) **S102860964**

Alias Name: 290004
Alias Type: Project Code (Site Code)
Alias Name: 44750005
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Conferences for SB 923 Sites
Completed Date: 02/25/1998
Comments: A site conference was held pursuant to H&SC section 25398.2 at 1080 Emeline in Santa Cruz. Attending were staff from affected agencies, identified potentially responsible parties and other interested parties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 2061 - Designation
Completed Date: 12/11/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Allocation of Liability for SB 923 Sites
Completed Date: 01/22/2001
Comments: Apportionment of liability was allocated as follows: Wilson Entities, Ltd-15%; George H. Wilson-0.25%; James and Sue Wilson-0.5%; orphan share- 84.25%.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 01/22/2001
Comments: CEQA Negative Declaration approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/01/2001
Comments: Site certified. Orphan share claim of $555,611 was remitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 12/21/1998
Comments: DTSC and Wilson Entities, Ltd. entered into the Expedited Remedial Action Enforceable Agreement for this Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/28/2001
Comments: DTSC approved Remedial Action Implementation Report. The report documents the removal of approximately 3,000 cubic yards (4,500 tons) of soil and 150 cubic yards of soil and debris associated with crushed battery casings. Confirmation samples indicated that cleanup goals had been achieved.

LINDBERG STREET REDEVELOPMENT SITE (Continued) **S102860964**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/23/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 01/22/2001
Comments: Remedial Action Plan approved that requires excavation and offsite disposal of all soil with contaminants above cleanup goals based upon unrestricted land use standards. Public comment period ran from December 15, 2000 through January 19, 2001, with a public meeting on January 10, 2001. Chemicals of Concern are arsenic, lead, diesel, motor oil and polycyclic aromatic hydrocarbons.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 12/14/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/25/1997
Comments: A PEA was submitted for the Lindberg Street Redevelopment Site for consideration for the Expedited Remedial Action Program. The PEA concluded that the soil contaminated with lead does not pose an interim endangerment, but that a significant response action is necessary.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/28/2000
Comments: Public Participation Plan approved by Heidi Nelson, DTSC's Public Participation Specialist

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

Z113 **LINDBERG STREET REDEVELOPMENT SITE** **HIST Cal-Sites** **S105838319**
North **110 LINDBERG STREET** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060**
0.431 mi.
2277 ft. **Site 3 of 6 in cluster Z**

Relative:
Lower

Actual:
12 ft.

Calsite:
Name: LINDBERG STREET REDEVELOPMENT SITE
Address: 110 LINDBERG STREET
City: SANTA CRUZ
Region: BERKELEY
Facility ID: 44750005
Facility Type: ERAP
Type: EXPEDITED REMEDIAL ACTION PROGRAM
Branch: NC
Branch Name: NORTH COAST
File Name: LINDBERG STREET REDEVELOPMENT SITE
State Senate District: 03012001
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 75
SIC Name: AUTO REPAIR, SERVICES & PARKING
Access: Controlled
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: JNAITO
Supervisor Responsible for Site: Not reported
Region Water Control Board: CC
Region Water Control Board Name: CENTRAL COAST
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: 27
State Senate District Code: 11
Facility ID: 44750005
Activity: PEA
Activity Name: PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 11251997
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported

LINDBERG STREET REDEVELOPMENT SITE (Continued) **S105838319**

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44750005
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12211998
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44750005
Activity: CONF
Activity Name: SITE CONFERENCES FOR SB 923 SITES
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 02251998
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44750005
Activity: PRP
Activity Name: POTENTIAL RESPONSIBLE PARTY SEARCH
AWP Code: Not reported
Proposed Budget: 0

LINDBERG STREET REDEVELOPMENT SITE (Continued) **S105838319**

AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12211998
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44750005
Activity: 2061
Activity Name: AB 2061 DESIGNATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12111997
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44750005
Activity: RIFS
Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12142000
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0

LINDBERG STREET REDEVELOPMENT SITE (Continued) **S105838319**

Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44750005
Activity: RAP
Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 01222001
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44750005
Activity: DES
Activity Name: DESIGN
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 01232001
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0

LINDBERG STREET REDEVELOPMENT SITE (Continued) **S105838319**

Unknown Type: 0
Facility ID: 44750005
Activity: RMDL
Activity Name: REMEDIAL ACTION (RAP REQUIRED)
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 02282001
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 3400
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: N
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 44750005
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 03012001
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
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: 0
For Industrial Reuse: 0
For Residential Reuse: 0.80000
Unknown Type: 0
Facility ID: 44750005
Activity: CEQA
Activity Name: CEQA INCLUDING NEGATIVE DECS
AWP Code: NEG'D
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 01222001

LINDBERG STREET REDEVELOPMENT SITE (Continued) **S105838319**

Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
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:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	110 LINDBERG STREET
Alternate City,St,Zip:	SANTA CRUZ, CA 95061
Alternate Address:	1 LINDBERG STREET
Alternate City,St,Zip:	SANTA CRUZ, CA 95061
Alternate Address:	110 LINDEN ST
Alternate City,St,Zip:	SANTA CRUZ, CA 95062
Alternate Address:	110 LINDBERG STREET
Alternate City,St,Zip:	SANTA CRUZ, CA 95060
Background Info:	The approximately 0.8 acre Site is located in downtown Santa Cruz. The Site was an auto wrecking yard from approximately 1946 through the early 1960s. It was then used for storage by a plumbing, heating and ventilation contractor through 1993 and then for woodworking and lumber storage until the Site was remediated. Soil containing PAHs, lead and arsenic above residential cleanup goals was excavated and disposed of offsite at an appropriate landfill.
Comments Date:	01121998
Comments:	Site Designation Committee designated DTSC as the administering
Comments Date:	01121998
Comments:	agency for the Site. Site Designation Committee meeting was
Comments Date:	01121998
Comments:	held 12/11/97.
Comments Date:	01222001
Comments:	Remedial Action Plan and CEQA Negative Declaration approved
Comments Date:	01222001
Comments:	that requires excavation and offsite disposal of all soil with
Comments Date:	01222001
Comments:	contaminants above cleanup goals based upon unrestricted land
Comments Date:	01222001
Comments:	use standards. Public comment period ran from December 15, 2000
Comments Date:	01222001
Comments:	through January 19, 2001, with a public meeting on January 10,
Comments Date:	01222001
Comments:	2001. Chemicals of Concern are arsenic, lead, diesel, motor oil
Comments Date:	01222001
Comments:	and polycyclic aromatic hydrocarbons. Apportionment of
Comments Date:	01222001
Comments:	liability was allocated as follows: Wilson Entities, Ltd-15%;
Comments Date:	01222001
Comments:	George H. Wilson-0.25; James and Sue Wilson-0.5%; orphan share-
Comments Date:	01222001

LINDBERG STREET REDEVELOPMENT SITE (Continued) **S105838319**

Comments:	84.25%.
Comments Date:	02251998
Comments:	A site conference was held pursuant to H&SC section 25398.2 at
Comments Date:	02251998
Comments:	1080 Emeline in Santa Cruz. Attending were staff from affected
Comments Date:	02251998
Comments:	agencies, identified potentially responsible parties and
Comments Date:	02251998
Comments:	other interested parties.
Comments Date:	02282001
Comments:	DTSC approved Remedial Action Implementation Report. The report
Comments Date:	02282001
Comments:	documents the removal of approximately 3,000 cubic yards (4,500
Comments Date:	02282001
Comments:	tons) of soil and 150 cubic yards of soil and debris associated
Comments Date:	02282001
Comments:	with crushed battery casings. Confirmation samples indicated
Comments Date:	02282001
Comments:	that cleanup goals had been achieved.
Comments Date:	02282001
Comments:	Not reported
Comments Date:	02282001
Comments:	Not reported
Comments Date:	02282001
Comments:	Not reported
Comments Date:	02282001
Comments:	Not reported
Comments Date:	02282001
Comments:	Not reported
Comments Date:	03012001
Comments:	Site certified. Orphan share claim of $555,611 were remitted.
Comments Date:	11251997
Comments:	Approved PEA. A PEA was submitted for the Lindberg Street
Comments Date:	11251997
Comments:	Redevelopment Site for consideration for the Expedited Remedial
Comments Date:	11251997
Comments:	Action Program. The PEA concluded that the soil contaminated
Comments Date:	11251997
Comments:	with lead does not pose an interim endangerment, but that a
Comments Date:	11251997
Comments:	significant response action is necessary.
Comments Date:	12211998
Comments:	DTSC and Wilson Entities, Ltd. entered into the Expedited
Comments Date:	12211998
Comments:	Remedial Action Enforceable Agreement for this Site.
Comments Date:	12211998
Comments:	Not reported
ID Name:	CALSTARS CODE
ID Value:	290004
Alternate Name:	LINDBERG STREET REDEVELOPMENT SITE
Alternate Name:	LINDBERG STREET PROPERTY
Alternate Name:	Not reported
Special Programs Code:	Not reported
Special Programs Name:	Not reported

Z114 **PG&E, SANTA CRUZ MGP** **ENVIROSTOR S109348530**
North **NORTH PACIFIC AVENUE & RIVER STREET** **VCP N/A**
1/4-1/2 **SANTA CRUZ, CA 95060**
0.436 mi.
2301 ft. **Site 4 of 6 in cluster Z**

Relative:
Higher

Actual:
19 ft.

ENVIROSTOR:

Name:	PG&E, SANTA CRUZ MGP
Address:	NORTH PACIFIC AVENUE & RIVER STREET
City,State,Zip:	SANTA CRUZ, CA 95060
Facility ID:	60000413
Status:	Active
Status Date:	11/28/2006
Site Code:	202381
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	1.3
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Sagar Bhatt
Supervisor:	Julie Pettijohn
Division Branch:	Cleanup Berkeley
Assembly:	29
Senate:	17
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	36.97871
Longitude:	-122.0273
APN:	006-361-23, 006-361-24, 006-511-02, 006-511-03, 006-511-05
Past Use:	MANUFACTURED GAS PLANT
Potential COC:	Arsenic Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas TPH-MOTOR OIL
Confirmed COC:	Arsenic Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas TPH-MOTOR OIL
Potential Description:	OTH, SOIL
Alias Name:	PG&E
Alias Type:	Alternate Name
Alias Name:	Santa Cruz Electrical Light and Power Company
Alias Type:	Alternate Name
Alias Name:	Santa Cruz Gas Company
Alias Type:	Alternate Name
Alias Name:	006-361-23
Alias Type:	APN
Alias Name:	006-361-24
Alias Type:	APN
Alias Name:	006-511-02
Alias Type:	APN
Alias Name:	006-511-03
Alias Type:	APN
Alias Name:	006-511-05
Alias Type:	APN
Alias Name:	110033611081
Alias Type:	EPA (FRS #)
Alias Name:	SLT3S2001337
Alias Type:	GeoTracker Global ID
Alias Name:	201726

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Alias Type:	Project Code (Site Code)
Alias Name:	202381
Alias Type:	Project Code (Site Code)
Alias Name:	60000413
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Workplan
Completed Date:	12/20/2007
Comments:	Workplan approval letter dated 12/20/07, signed and mailed to RPs.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	03/14/2008
Comments:	Field work finished 3/14/08.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	06/05/2008
Comments:	Review and discussion of preliminary site investigation completed on 6/5/08. PG&E and Chevron to prepare workplan to complete site characterization, and generate enough information to perpare PEA report.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Newsletter
Completed Date:	02/13/2008
Comments:	Work notice completed and ready for distribution.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Community Profile
Completed Date:	07/22/2008
Comments:	Community profile approved by DTSC public participation specialist on 7/22/08.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Workplan
Completed Date:	09/08/2008
Comments:	Additional sampling locations approved 9/8/08.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	09/27/2008
Comments:	Fieldwork is complete.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Report
Completed Date:	05/13/2009
Comments:	Not reported

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/03/2012
Comments: The fact sheet was sent out to the site's mailing list on January 3, 2012 announcing the public comment period for the draft Remedial Action Plan. The comment period will run from January 9 through February 7, 2012 with the public meeting to be held on January 17, 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/03/2012
Comments: The public notice was placed in the local newpaper on January 5, 2012 announcing the public comment period for the draft Remedial Action Plan. The comment period will run from January 9 through February 7, 2012 with the public meeting to be held on January 17, 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/25/2019
Comments: Annual DTSC oversight cost estimate letter for fiscal year 2019/2020 (July 1, 2019 - June 30, 2020).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2021
Comments: Annual DTSC oversight cost estimate letter for fiscal year 2021/2022 (July 1, 2021 - June 30, 2022).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 12/06/2013
Comments: The Workplan outlines sampling to be performed to evaluate the post-remediation soil gas conditions at the Site. The soil gas sampling data will be incorporated into the post-remediation risk assessment that will be included in the Remedial Action Completion Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/01/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/15/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Completed Document Type: Remedial Design - Preliminary/Intermediate
Completed Date: 05/07/2012
Comments: Technicial Memo to summarize the results of the pre-design activiteis to obtain additional data to facility the design, planning, and permitting of the final Site remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 02/08/2017
Comments: The Workplan outlines the monitoring well installation, development, and sampling procedures and monitoring well locations for the long-term post-remediation groundwater monitoring program.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/24/2018
Comments: The work notice was distributed to inform the community of the removal of soil gas probes and installation of groundwater monitoring wells for post-remediation operation and maintenance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Completion Report
Completed Date: 10/30/2018
Comments: The report document post-remediation groundwater monitoring well installation and soil gas probe destruction that was performed in accordance with the Workplan for Post-Remediation Monitoring Well Installation and Groundwater Sampling.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/31/2018
Comments: The report summarizes the results of groundwater monitoring performed on March 19 and 20 and May 15, 2018 and was the first semi-annual monitoring event to be conducted since the completion of the remedial action. Groundwater levels were measured and samples were collected from seven on-site and two off-site monitoring wells. The groundwater monitoring results were generally lower than, or consistent with, the results of past groundwater sampling conducted in 2008, 2011, and 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/04/2019
Comments: The Report summarizes the results of the groundwater monitoring event that was conducted on November 5 and 6, 2018. Groundwater levels were measured and samples were collected from seven on-site and two off-site monitoring wells. The groundwater monitoring results were generally lower than, or consistent with the results of past groundwater sampling, with the exception of low concentrations of lead detected for the first time in wells MW-2A and MW-4R.

Completed Area Name: PROJECT WIDE

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 05/20/2019
Comments: The Soil Management Plan describes the procedures to be followed during disturbance of soil beneath portions of street and sidewalk in the City of Santa Cruz public right-of-way located along River Street and North Pacific Avenue adjacent to the former Santa Cruz Manufactured Gas Plant site. Soil in this area may contain manufactured gas plant residues. The Soil Management Plan includes health and safety procedures for workers who may be exposed to impacted soil, and procedures for excavation, characterization, and disposal or reuse of soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/02/2019
Comments: The Report summarizes the results of the groundwater monitoring event that was conducted on April 8, 2019. Groundwater levels were measured and samples were collected from seven on-site and two off-site monitoring wells. The groundwater monitoring results were generally lower than, or consistent with the results of past groundwater sampling.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 05/14/2007
Comments: Cleanup Agreement fully executed on 5/14/07. DTSC, PG&E and Chevron each have an original signed copies of the Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/18/2006
Comments: Sent information request letter on 11/14/06 to additional property owner. Requested response by 12/29/06 (45 days).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/17/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/19/2019
Comments: Letter to PG&E and Chevron providing notification that the new DTSC project manager will be Sagar Bhatt.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2020
Comments: Annual DTSC oversight cost estimate letter for fiscal year 2020/2021 (July 1, 2020 - June 30, 2021).

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 08/31/2020
Comments: Pre-HARP filled out to outline Covid-19 related precautions for on-site meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2016
Comments: DTSC letter with oversight cost estimate for project activities scheduled for fiscal year 2016/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/22/2011
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/08/2011
Comments: DTSC sent out the 2011 Annual Cost Estimation letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 02/21/2012
Comments: DTSC determined that implementing the Remedial Action Plan would not have any significant impacts to the environment and signed and filed the final CEQA Negative Declaration. DTSC subsequently filed a Notice of Determination with the State Clearinghouse. Impacts that were evaluated included transportation, air, water, soil, and green house gases.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/04/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/19/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/01/2013
Comments: PG&E has completed the fieldwork activites as prescribed in the approved Remedial Action Plan. A completion report is currently being prepared to document the field activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 04/11/2016
Comments: The Completion Report documents the remediation activities that were performed in accordance with the approved Remedial Action Plan. It also documents post-remediation site conditions (hazardous substances left in place) and includes the Post-remediation Human Health Risk Assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 04/06/2010
Comments: DTSC sent out an approval letter on April 6, 2010. This RI was conducted at the Santa Cruz former MGP, a 1.3-acre site that now includes four office buildings (with second and third floor residential units above commercial space in one building) and parking areas. The RI scope of work was completed in 2008 to characterize subsurface conditions such that appropriate environmental remediation planning and implementation may be undertaken by PG&E and Chevron. The overall objective was to adequately characterize the nature and extent of impacts so potential health risks and remedial alternatives can be evaluated. Based on the results of soil sampling activities, MGP residues are present in isolated areas generally above the groundwater table, primarily in (1) fill soil (up to 11 feet bgs) in the northeastern portion of the Site along the street-side Site boundary, both north and east of the Kelly Building and (2) shallow fill soil (up to 3.5 feet bgs) on the west and southwest side of the Kelly Building. On the north and east side of the Kelly Building, visible MGP residues including lampblack and tars appear to have been mixed with soil during past grading or redevelopment activities. PAHs, TPH-e, benzene and cyanide are the primary chemicals associated with these impacted soils. In addition, hydrocarbons that appear to represent residual MGP fuel oil are present between approximately 5 and 22 feet bgs in subsurface soil (1) within a narrow isolated area along the street-side Site boundary in the northern-most portion of the Site and (2) in the northern small parking lot of the 2035 North Pacific Avenue property. NAPL was observed in soil samples from both of these areas. TPH-e is the primary chemical associated with these impacted soils. Relatively low concentrations of PAHs and TPH-e were also detected in shallow soils (up to 3 feet bgs) in other limited areas of the Site. With the exception of areas along the adjacent streets and at few locations where access limitations prevented deep soil sampling, the vertical and lateral extent of these constituents

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

has been sufficiently delineated by soil samples with either non-detects or relatively low concentrations. Elevated levels of arsenic are present in shallow fill soil (up to approximately 5 feet bgs) throughout the northern half of the Site. The source of the elevated arsenic in this area is unknown, though may be associated with the use of arsenic-bearing herbicides used to control weeds during or subsequent to the operation of the former MGP. Cadmium was also detected at elevated levels in shallow soil, but appears to be representative of local background conditions. Elevated levels of lead and cyanide were found in buried debris and underlying soil in a limited area in the northern portion of the Site (beneath lumberman s parking lot). The source of the lead and cyanide is unknown. The vertical and lateral extent of arsenic, lead and cyanide has been sufficiently delineated by soil samples with either non-detects or relatively low concentrations with the exception of arsenic, which was not delineated in the adjacent street due to access limitations. Based on the results of soil gas sampling activities, VOCs are present in soil gas at the Site at generally low concentrations. The highest concentrations (benzene and naphthalene) were detected in soil gas samples collected from soils containing MGP lampblack residues, including elevated levels of PAHs and TPH-e, located north and east of the Kelly Building. In this area, MGP residues appear to have been mixed with soils during past grading or redevelopment activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 05/10/2011
Comments: DTSC has approved PG&E Groundwater Monitoring Plan to perform quarterly groundwater sampling and monitoring to ensure that the former MGP operations has not impacted groundwater downgradient from the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 02/21/2012
Comments: DTSC approved the Final Remedial Action Plan. The selected remedial alternative is focused soil removal with capping and land-use covenants to restrict the properties that comprise the site from sensitive uses where contamination remains in place. The remediation is scheduled to begin in the summer of 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 09/21/2011
Comments: DTSC has approved the Public Participation Plan for the former Santa Cruz Manufactured Gas Plant Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Design - Preliminary/Intermediate
Completed Date: 01/10/2012
Comments: Not reported

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 10/24/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 01/31/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 12/02/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 08/22/2012
Comments: The work notice provides notification to the community that implementation of Remedial Action Plan will begin on September 4, 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/26/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/19/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 01/29/2013
Comments: The Workplan proposes six soil gas sampling locations around the perimeter of the building at the 2035 North Pacific Avenue property. The additional soil gas sampling is proposed because an unanticipated timber structure was encountered during remediation and may extend beneath the building. The structure is possibly a feature from the former manufactured gas plant that operated at the Site. The additional soil gas sampling outlined in the Workplan will augment previous data from previous soil gas sampling.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 09/05/2013
Comments: Not reported

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/30/2011
Comments: Demand Letter #2

Future Area Name: 223 River Street
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2022
Future Area Name: 235 River Street
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2022
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2024
Future Area Name: 201 - 221 River Street
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2022
Future Area Name: 2035 North Pacific Avenue
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2022
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2025
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Name: PG&E, SANTA CRUZ MGP
Address: NORTH PACIFIC AVENUE & RIVER STREET
City,State,Zip: SANTA CRUZ, CA 95060
Facility ID: 60000413
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.3
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Sagar Bhatt
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 202381
Assembly: 29
Senate: 17
Special Programs Code: Voluntary Cleanup Program
Status: Active

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Status Date: 11/28/2006
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 36.97871 / -122.0273
APN: 006-361-23, 006-361-24, 006-511-02, 006-511-03, 006-511-05
Past Use: MANUFACTURED GAS PLANT
Potential COC: 30001, 30019, 30024, 30025, 3002502
Confirmed COC: 30001,30019,30024,30025,3002502
Potential Description: OTH, SOIL
Alias Name: PG&E
Alias Type: Alternate Name
Alias Name: Santa Cruz Electrical Light and Power Company
Alias Type: Alternate Name
Alias Name: Santa Cruz Gas Company
Alias Type: Alternate Name
Alias Name: 006-361-23
Alias Type: APN
Alias Name: 006-361-24
Alias Type: APN
Alias Name: 006-511-02
Alias Type: APN
Alias Name: 006-511-03
Alias Type: APN
Alias Name: 006-511-05
Alias Type: APN
Alias Name: 110033611081
Alias Type: EPA (FRS #)
Alias Name: SLT3S2001337
Alias Type: GeoTracker Global ID
Alias Name: 201726
Alias Type: Project Code (Site Code)
Alias Name: 202381
Alias Type: Project Code (Site Code)
Alias Name: 60000413
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 12/20/2007
Comments: Workplan approval letter dated 12/20/07, signed and mailed to RPs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/14/2008
Comments: Field work finished 3/14/08.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 06/05/2008
Comments: Review and discussion of preliminary site investigation completed on 6/5/08. PG&E and Chevron to prepare workplan to complete site characterization, and generate enough information to perpare PEA report.

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Newsletter
Completed Date: 02/13/2008
Comments: Work notice completed and ready for distribution.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 07/22/2008
Comments: Community profile approved by DTSC public participation specialist on 7/22/08.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 09/08/2008
Comments: Additional sampling locations approved 9/8/08.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/27/2008
Comments: Fieldwork is complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/13/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/03/2012
Comments: The fact sheet was sent out to the site's mailing list on January 3, 2012 announcing the public comment period for the draft Remedial Action Plan. The comment period will run from January 9 through February 7, 2012 with the public meeting to be held on January 17, 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/03/2012
Comments: The public notice was placed in the local newpaper on January 5, 2012 announcing the public comment period for the draft Remedial Action Plan. The comment period will run from January 9 through February 7, 2012 with the public meeting to be held on January 17, 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/25/2019
Comments: Annual DTSC oversight cost estimate letter for fiscal year 2019/2020 (July 1, 2019 - June 30, 2020).

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2021
Comments: Annual DTSC oversight cost estimate letter for fiscal year 2021/2022 (July 1, 2021 - June 30, 2022).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 12/06/2013
Comments: The Workplan outlines sampling to be performed to evaluate the post-remediation soil gas conditions at the Site. The soil gas sampling data will be incorporated into the post-remediation risk assessment that will be included in the Remedial Action Completion Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/01/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/15/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Design - Preliminary/Intermediate
Completed Date: 05/07/2012
Comments: Technicial Memo to summarize the results of the pre-design activiteis to obtain additional data to facility the design, planning, and permitting of the final Site remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 02/08/2017
Comments: The Workplan outlines the monitoring well installation, development, and sampling procedures and monitoring well locations for the long-term post-remediation groundwater monitoring program.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/24/2018
Comments: The work notice was distributed to inform the community of the removal of soil gas probes and installation of groundwater monitoring wells for post-remediation operation and maintenance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Completion Report
Completed Date: 10/30/2018

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Comments: The report document post-remediation groundwater monitoring well installation and soil gas probe destruction that was performed in accordance with the Workplan for Post-Remediation Monitoring Well Installation and Groundwater Sampling.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/31/2018
Comments: The report summarizes the results of groundwater monitoring performed on March 19 and 20 and May 15, 2018 and was the first semi-annual monitoring event to be conducted since the completion of the remedial action. Groundwater levels were measured and samples were collected from seven on-site and two off-site monitoring wells. The groundwater monitoring results were generally lower than, or consistent with, the results of past groundwater sampling conducted in 2008, 2011, and 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/04/2019
Comments: The Report summarizes the results of the groundwater monitoring event that was conducted on November 5 and 6, 2018. Groundwater levels were measured and samples were collected from seven on-site and two off-site monitoring wells. The groundwater monitoring results were generally lower than, or consistent with the results of past groundwater sampling, with the exception of low concentrations of lead detected for the first time in wells MW-2A and MW-4R.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 05/20/2019
Comments: The Soil Management Plan describes the procedures to be followed during disturbance of soil beneath portions of street and sidewalk in the City of Santa Cruz public right-of-way located along River Street and North Pacific Avenue adjacent to the former Santa Cruz Manufactured Gas Plant site. Soil in this area may contain manufactured gas plant residues. The Soil Management Plan includes health and safety procedures for workers who may be exposed to impacted soil, and procedures for excavation, characterization, and disposal or reuse of soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/02/2019
Comments: The Report summarizes the results of the groundwater monitoring event that was conducted on April 8, 2019. Groundwater levels were measured and samples were collected from seven on-site and two off-site monitoring wells. The groundwater monitoring results were generally lower than, or consistent with the results of past groundwater sampling.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Completed Document Type: Standard Voluntary Agreement
Completed Date: 05/14/2007
Comments: Cleanup Agreement fully executed on 5/14/07. DTSC, PG&E and Chevron each have an original signed copies of the Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/18/2006
Comments: Sent information request letter on 11/14/06 to additional property owner. Requested response by 12/29/06 (45 days).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/17/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/19/2019
Comments: Letter to PG&E and Chevron providing notification that the new DTSC project manager will be Sagar Bhatt.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2020
Comments: Annual DTSC oversight cost estimate letter for fiscal year 2020/2021 (July 1, 2020 - June 30, 2021).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 08/31/2020
Comments: Pre-HARP filled out to outline Covid-19 related precautions for on-site meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2016
Comments: DTSC letter with oversight cost estimate for project activities scheduled for fiscal year 2016/2017.

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/22/2011
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/08/2011
Comments: DTSC sent out the 2011 Annual Cost Estimation letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 02/21/2012
Comments: DTSC determined that implementing the Remedial Action Plan would not have any significant impacts to the environment and signed and filed the final CEQA Negative Declaration. DTSC subsequently filed a Notice of Determination with the State Clearinghouse. Impacts that were evaluated included transportation, air, water, soil, and green house gases.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/04/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/19/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/01/2013
Comments: PG&E has completed the fieldwork activites as prescribed in the approved Remedial Action Plan. A completion report is currently being prepared to document the field activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 04/11/2016
Comments: The Completion Report documents the remediation activities that were performed in accordance with the approved Remedial Action Plan. It also documents post-remediation site conditions (hazardous substances left in place) and includes the Post-remediation Human Health Risk Assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 04/06/2010

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Comments: DTSC sent out an approval letter on April 6, 2010. This RI was conducted at the Santa Cruz former MGP, a 1.3-acre site that now includes four office buildings (with second and third floor residential units above commercial space in one building) and parking areas. The RI scope of work was completed in 2008 to characterize subsurface conditions such that appropriate environmental remediation planning and implementation may be undertaken by PG&E and Chevron. The overall objective was to adequately characterize the nature and extent of impacts so potential health risks and remedial alternatives can be evaluated. Based on the results of soil sampling activities, MGP residues are present in isolated areas generally above the groundwater table, primarily in (1) fill soil (up to 11 feet bgs) in the northeastern portion of the Site along the street-side Site boundary, both north and east of the Kelly Building and (2) shallow fill soil (up to 3.5 feet bgs) on the west and southwest side of the Kelly Building. On the north and east side of the Kelly Building, visible MGP residues including lampblack and tars appear to have been mixed with soil during past grading or redevelopment activities. PAHs, TPH-e, benzene and cyanide are the primary chemicals associated with these impacted soils. In addition, hydrocarbons that appear to represent residual MGP fuel oil are present between approximately 5 and 22 feet bgs in subsurface soil (1) within a narrow isolated area along the street-side Site boundary in the northern-most portion of the Site and (2) in the northern small parking lot of the 2035 North Pacific Avenue property. NAPL was observed in soil samples from both of these areas. TPH-e is the primary chemical associated with these impacted soils. Relatively low concentrations of PAHs and TPH-e were also detected in shallow soils (up to 3 feet bgs) in other limited areas of the Site. With the exception of areas along the adjacent streets and at few locations where access limitations prevented deep soil sampling, the vertical and lateral extent of these constituents has been sufficiently delineated by soil samples with either non-detects or relatively low concentrations. Elevated levels of arsenic are present in shallow fill soil (up to approximately 5 feet bgs) throughout the northern half of the Site. The source of the elevated arsenic in this area is unknown, though may be associated with the use of arsenic-bearing herbicides used to control weeds during or subsequent to the operation of the former MGP. Cadmium was also detected at elevated levels in shallow soil, but appears to be representative of local background conditions. Elevated levels of lead and cyanide were found in buried debris and underlying soil in a limited area in the northern portion of the Site (beneath lumberman s parking lot). The source of the lead and cyanide is unknown. The vertical and lateral extent of arsenic, lead and cyanide has been sufficiently delineated by soil samples with either non-detects or relatively low concentrations with the exception of arsenic, which was not delineated in the adjacent street due to access limitations. Based on the results of soil gas sampling activities, VOCs are present in soil gas at the Site at generally low concentrations. The highest concentrations (benzene and naphthalene) were detected in soil gas samples collected from soils containing MGP lampblack residues, including elevated levels of PAHs and TPH-e, located north and east of the Kelly Building. In this area, MGP residues appear to have been mixed with soils during past grading or redevelopment activities.

Completed Area Name: PROJECT WIDE

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 05/10/2011
Comments: DTSC has approved PG&E Groundwater Monitoring Plan to perform quarterly groundwater sampling and monitoring to ensure that the former MGP operations has not impacted groundwater downgradient from the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 02/21/2012
Comments: DTSC approved the Final Remedial Action Plan. The selected remedial alternative is focused soil removal with capping and land-use covenants to restrict the properties that comprise the site from sensitive uses where contamination remains in place. The remediation is scheduled to begin in the summer of 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 09/21/2011
Comments: DTSC has approved the Public Participation Plan for the former Santa Cruz Manufactured Gas Plant Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Design - Preliminary/Intermediate
Completed Date: 01/10/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 10/24/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 01/31/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 12/02/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 08/22/2012
Comments: The work notice provides notification to the community that implementation of Remedial Action Plan will begin on September 4, 2012.

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/26/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/19/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 01/29/2013
Comments: The Workplan proposes six soil gas sampling locations around the perimeter of the building at the 2035 North Pacific Avenue property. The additional soil gas sampling is proposed because an unanticipated timber structure was encountered during remediation and may extend beneath the building. The structure is possibly a feature from the former manufactured gas plant that operated at the Site. The additional soil gas sampling outlined in the Workplan will augment previous data from previous soil gas sampling.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 09/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/30/2011
Comments: Demand Letter #2

Future Area Name: 223 River Street
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2022
Future Area Name: 235 River Street
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2022
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2024
Future Area Name: 201 - 221 River Street
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2022
Future Area Name: 2035 North Pacific Avenue
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2022

PG&E, SANTA CRUZ MGP (Continued) **S109348530**

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2025
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

Z115 **MANUFACTURED GAS PLANT (FORMER)** **CPS-SLIC S106982318**
North **N PACIFIC AND RIVER** **N/A**
1/4-1/2 **SANTA CRUZ, CA**
0.436 mi.
2301 ft. **Site 5 of 6 in cluster Z**

Relative:
Higher

Actual:
19 ft.

SLIC REG 3:
Name: MANUFACTURED GAS PLANT (FORMER)
Address: N PACIFIC AND RIVER
City: SANTA CRUZ
Region: 3
Leak Site Cross Street: Not reported
Regional Board Case#: SLT3S200
Entered Into Database: Not reported
Discovered: GOV
RB Case In: BLANK RP768
Responsible Party: BLANK RP
RP Contact: Not reported
RP Phone: Not reported
RP Number: Not reported
RP Address: Not reported
RP City,St,Zip: BCP UNKNOWN
Date First Reported: Not reported
Lead Agency: Not reported
Program Type: SLIC
Facility Status: Remedial Action Plan Underway/Ongoing
Case Type: Other ground water affected
Case Type Undetermined: No
Case Type Soil Impacted: No
Case Type Surface Water: No
Case Type Drinkin Water Well: No
Case Type Drinking Water Aqfr: No
Case Type Other Grnd Wtr: Yes
PCA: Not reported

Z116 **FORMER MANUFACTURED GAS PLANT - SANTA CRUZ** **CPS-SLIC S109117962**
North **N PACIFIC AND RIVER** **CERS N/A**
1/4-1/2 **SANTA CRUZ, CA**
0.436 mi.
2301 ft. **Site 6 of 6 in cluster Z**

Relative:
Higher

Actual:
19 ft.

CPS-SLIC:
Name: FORMER MANUFACTURED GAS PLANT - SANTA CRUZ
Address: N PACIFIC AND RIVER
City,State,Zip: SANTA CRUZ, CA
Region: STATE

FORMER MANUFACTURED GAS PLANT - SANTA CRUZ (Continued) **S109117962**

Facility Status:	**Open - Remediation**
Status Date:	11/28/2006
Global Id:	SLT3S2001337
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	RO0000253
Latitude:	36.9785752319323
Longitude:	-122.027249336243
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	SANTA CRUZ COUNTY
RB Case Number:	2030094
File Location:	DTSC
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

CERS:

Name:	FORMER MANUFACTURED GAS PLANT - SANTA CRUZ
Address:	N PACIFIC AND RIVER
City,State,Zip:	SANTA CRUZ, CA
Site ID:	233932
CERS ID:	SLT3S2001337
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	SCOTT CARSON - SANTA CRUZ COUNTY
Entity Title:	Not reported
Affiliation Address:	701 Ocean Street, Room 312
Affiliation City:	SANTA CRUZ
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	GREG BISHOP - CENTRAL COAST RWQCB (REGION 3)
Entity Title:	Not reported
Affiliation Address:	895 Aerovista Place, Suite 101
Affiliation City:	San Luis Obispo
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Y117 **CHEVRON STATION 9-0499** **LUST** **S101309579**
ENE **404 SOQUEL AVE** **CERS HAZ WASTE** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95062** **SWEEPS UST**
0.440 mi. **CERS TANKS**
2324 ft. **Site 4 of 4 in cluster Y** **CHMIRS**
Cortese
Relative: Higher **CUPA Listings**
HIST CORTESE
Actual: 35 ft. **CERS**
HWTS

LUST:

Name:	CHEVRON STATION 9-0499
Address:	404 SOQUEL AVE
City,State,Zip:	SANTA CRUZ, CA 95062
Lead Agency:	CENTRAL COAST RWQCB (REGION 3)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700233
Global Id:	T0608700233
Latitude:	36.9744983
Longitude:	-122.0186316
Status:	Completed - Case Closed
Status Date:	06/26/2006
Case Worker:	TAS
RB Case Number:	603
Local Agency:	SANTA CRUZ COUNTY
File Location:	State Records Center
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608700233
Contact Type:	Regional Board Caseworker
Contact Name:	TOM SAYLES
Organization Name:	CENTRAL COAST RWQCB (REGION 3)
Address:	895 AEROVISTA PL, SUITE 101
City:	SAN LUIS OBISPO
Email:	tom.sayles@waterboards.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0608700233
Action Type:	RESPONSE
Date:	10/20/2002
Action:	Monitoring Report - Quarterly

Global Id:	T0608700233
Action Type:	RESPONSE
Date:	10/20/2003
Action:	Monitoring Report - Quarterly

Global Id:	T0608700233
Action Type:	RESPONSE
Date:	05/01/2006
Action:	Public Participation Plan

Global Id: T0608700233

CHEVRON STATION 9-0499 (Continued) **S101309579**

Action Type: RESPONSE
Date: 06/15/2006
Action: Unknown

Global Id: T0608700233
Action Type: RESPONSE
Date: 12/21/2005
Action: Request for Closure

Global Id: T0608700233
Action Type: ENFORCEMENT
Date: 12/21/2005
Action: * No Action

Global Id: T0608700233
Action Type: ENFORCEMENT
Date: 05/10/2006
Action: 13267 Requirement

Global Id: T0608700233
Action Type: ENFORCEMENT
Date: 06/26/2006
Action: Closure/No Further Action Letter

Global Id: T0608700233
Action Type: ENFORCEMENT
Date: 04/18/2006
Action: Notification - Preclosure

Global Id: T0608700233
Action Type: Other
Date: 06/15/1990
Action: Leak Stopped

Global Id: T0608700233
Action Type: RESPONSE
Date: 10/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700233
Action Type: RESPONSE
Date: 04/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608700233
Action Type: RESPONSE
Date: 02/12/2005
Action: Well Installation Report

Global Id: T0608700233
Action Type: RESPONSE
Date: 10/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608700233
Action Type: ENFORCEMENT
Date: 01/16/2005

CHEVRON STATION 9-0499 (Continued) **S101309579**

Action: Staff Letter

Global Id: T0608700233
Action Type: ENFORCEMENT
Date: 12/03/2004
Action: Staff Letter

Global Id: T0608700233
Action Type: Other
Date: 06/15/1990
Action: Leak Discovery

Global Id: T0608700233
Action Type: RESPONSE
Date: 04/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700233
Action Type: RESPONSE
Date: 07/12/2004
Action: Remedial Progress Report

Global Id: T0608700233
Action Type: RESPONSE
Date: 04/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608700233
Action Type: ENFORCEMENT
Date: 02/20/1991
Action: Staff Letter

Global Id: T0608700233
Action Type: Other
Date: 06/15/1990
Action: Leak Reported

Global Id: T0608700233
Action Type: RESPONSE
Date: 12/03/2003
Action: Other Workplan

Global Id: T0608700233
Action Type: RESPONSE
Date: 04/20/2003
Action: Monitoring Report - Quarterly

LUST:
Global Id: T0608700233
Status: Open - Case Begin Date
Status Date: 06/15/1990

Global Id: T0608700233
Status: Open - Site Assessment
Status Date: 11/09/1990

Global Id: T0608700233

CHEVRON STATION 9-0499 (Continued) **S101309579**

Status: Open - Remediation
Status Date: 03/06/1991

Global Id: T0608700233
Status: Open - Remediation
Status Date: 04/01/1991

Global Id: T0608700233
Status: Open - Verification Monitoring
Status Date: 03/31/1997

Global Id: T0608700233
Status: Open - Remediation
Status Date: 07/12/2004

Global Id: T0608700233
Status: Completed - Case Closed
Status Date: 06/26/2006

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700233
Status: Post remedial action monitoring
Case Number: 603
Local Case Num: Not reported
Case Type: O
Substance: Unleaded Gasoline
Quantity: Not reported
Abatement Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Leak Source: Tank
Leak Cause: Spill
How Stopped: Not reported
How Discovered: Tank Test
Release Date: 06/15/1990
Discovered Date: 6/15/90
Enter Date: 07/20/1990
Stop Date: 6/15/90
Review Date: 05/07/2002
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: LET
Responsible Party: TAMMY HODGE
RP Address: PO BOX 5004
Contact: Not reported
Cross Street: OCEAN
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: 11/09/1990
Remedial Plan: 3/6/91

CHEVRON STATION 9-0499 (Continued) **S101309579**

Remedial Action: 4/1/91
Monitoring: 03/31/1997
Pilot Program: UST
Interim Action: 0
Funding: R
MTBE Class: C
Max MTBE Grnd Wtr: 760
Max MTBE Soil: Not reported
Max MTBE Data: 08/02/2002
MTBE Tested: YES
Lat/Long: 36.9744983 / -122.0186316
Soil Qualifier: Not reported
Grnd Wtr Qualifier: =
Mtbe Concentratn: 9
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: MUN
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: CONTAMINATED SOIL REMOVED. GROUNDWATER MONITORING NOT APPROPRIATE FOR CLOSURE DUE TO ELEVEATED MTBE IN MW-3. CONTINUE MONITORING. MW-1,2,4 AND 6 ABANDONED IN 4/91. MW-6 REPLACED BY E-2.

CERS HAZ WASTE:
Name: CHEVRON STATION #90499
Address: 404 SOQUEL AVE
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 104932
CERS ID: 10192561
CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: CHEVRON STATION NO #0499
Address: 404 SOQUEL AVE
City: SANTA CRUZ
Status: Active
Comp Number: 61833
Number: 1
Board Of Equalization: 44-027167
Referral Date: 09-16-93
Action Date: 05-23-94
Created Date: 12-31-88
Owner Tank Id: 1
SWRCB Tank Id: 44-000-061833-000001
Tank Status: A
Capacity: 12000
Active Date: 09-16-93
Tank Use: M.V. FUEL
STG: P

CHEVRON STATION 9-0499 (Continued) **S101309579**

Content: PRM UNLEADED
Number Of Tanks: 5

Name: CHEVRON STATION NO #0499
Address: 404 SOQUEL AVE
City: SANTA CRUZ
Status: Active
Comp Number: 61833
Number: 1
Board Of Equalization: 44-027167
Referral Date: 09-16-93
Action Date: 05-23-94
Created Date: 12-31-88
Owner Tank Id: 2
SWRCB Tank Id: 44-000-061833-000002
Tank Status: A
Capacity: 12000
Active Date: 09-16-93
Tank Use: M.V. FUEL
STG: P
Content: PREMIUM UNLEADED
Number Of Tanks: Not reported

Name: CHEVRON STATION NO #0499
Address: 404 SOQUEL AVE
City: SANTA CRUZ
Status: Active
Comp Number: 61833
Number: 1
Board Of Equalization: 44-027167
Referral Date: 09-16-93
Action Date: 05-23-94
Created Date: 12-31-88
Owner Tank Id: 3
SWRCB Tank Id: 44-000-061833-000003
Tank Status: A
Capacity: 12000
Active Date: 09-16-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: CHEVRON STATION NO #0499
Address: 404 SOQUEL AVE
City: SANTA CRUZ
Status: Active
Comp Number: 61833
Number: 1
Board Of Equalization: 44-027167
Referral Date: 09-16-93
Action Date: 05-23-94
Created Date: 12-31-88
Owner Tank Id: 5
SWRCB Tank Id: 44-000-061833-000004
Tank Status: A
Capacity: 12000

CHEVRON STATION 9-0499 (Continued) **S101309579**

Active Date: 09-16-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: CHEVRON STATION NO #0499
Address: 404 SOQUEL AVE
City: SANTA CRUZ
Status: Active
Comp Number: 61833
Number: 1
Board Of Equalization: 44-027167
Referral Date: 09-16-93
Action Date: 05-23-94
Created Date: 12-31-88
Owner Tank Id: 4
SWRCB Tank Id: 44-000-061833-000005
Tank Status: A
Capacity: 1000
Active Date: 09-16-93
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

CERS TANKS:
Name: CHEVRON STATION #90499
Address: 404 SOQUEL AVE
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 104932
CERS ID: 10192561
CERS Description: Underground Storage Tank

CHMIRS:
Name: Not reported
Address: 404 SOQUEL AVE
City,State,Zip: SANTA CRUZ, CA
OES Incident Number: 16-4523
OES notification: 07/26/2016
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 Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported

CHEVRON STATION 9-0499 (Continued) **S101309579**

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:	n/a
Spill Site:	Service Station
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	PETROLEUM
Measure:	Qt.(s)
Other:	Not reported
Date/Time:	530
Year:	2016
Agency:	Chevron
Incident Date:	07/26/2016
Admin Agency:	Santa Cruz County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	n/a
E Date:	Not reported
Substance:	Oil
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:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	RP states: Chevron personnel discovered a customer missed filling their engine oil resulting in the release of 1 qt of oil to the concrete. Roped off parking stall with caution tape and cleaned up with absorbents. Release is contained and no longer relea

CHEVRON STATION 9-0499 (Continued) **S101309579**

CORTESE:

Name:	CHEVRON STATION 9-0499
Address:	404 SOQUEL AVE
City,State,Zip:	SANTA CRUZ, CA 95062
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608700233
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

CUPA SANTA CRUZ:

Name:	CHEVRON STATION #90499
Address:	404 SOQUEL AVE
City,State,Zip:	SANTA CRUZ, CA 95060
Facility Id:	FA0002758
Cross Street:	OCEAN ST
Description:	HMMP STANDARD FORM FILING FEE

Name:	CHEVRON STATION #90499
Address:	404 SOQUEL AVE
City,State,Zip:	SANTA CRUZ, CA 95060
Facility Id:	FA0002758
Cross Street:	OCEAN ST
Description:	HAZARDOUS WASTE GENERATOR (HMMP STD FORM)

Name:	CHEVRON STATION #90499
Address:	404 SOQUEL AVE
City,State,Zip:	SANTA CRUZ, CA 95060
Facility Id:	FA0002758
Cross Street:	OCEAN ST
Description:	UNDERGROUND STORAGE TANK PROGRAM

Name:	CHEVRON STATION #90499
Address:	404 SOQUEL AVE
City,State,Zip:	SANTA CRUZ, CA 95060
Facility Id:	FA0002758
Cross Street:	OCEAN ST
Description:	STATE UST SURCHARGE

Name: CHEVRON STATION #90499

CHEVRON STATION 9-0499 (Continued) **S101309579**

Address: 404 SOQUEL AVE
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002758
Cross Street: OCEAN ST
Description: HMMP STANDARD FORM QR 2

HIST CORTESE:
edr_fname: CHEVRON STATION 9-0499
edr_fadd1: 404 SOQUEL
City,State,Zip: SANTA CRUZ, CA
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 603

CERS:
Name: CHEVRON STATION #90499
Address: 404 SOQUEL AVE
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 104932
CERS ID: 10192561
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 104932
Site Name: CHEVRON STATION #90499
Violation Date: 04-23-2019
Citation: HSC 6.7 25291(a)(2) - California Health and Safety Code, Chapter 6.7, Section(s) 25291(a)(2)
Violation Description: Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes: Returned to compliance on 08/20/2019. OBSERVATION: Secondary containment has not been properly maintained as evidenced by failed secondary containment testing. CORRECTIVE ACTION: Repair secondary containment as needed and retest. Notify CUPA of testing and submit results. 91 STP and fill sump, and 87 STP sump failed. 87 and 91 spill buckets failed. Repair or replace.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 104932
Site Name: CHEVRON STATION #90499
Violation Date: 05-15-2014
Citation: 23 CCR 16 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666
Violation Description: Failure of the leak detection equipment to be properly programmed or properly operated.
Violation Notes: Returned to compliance on 05/15/2014.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 104932
Site Name: CHEVRON STATION #90499
Violation Date: 04-14-2021
Citation: 23 CCR 16 2715(c)(4) - California Code of Regulations, Title 23,

CHEVRON STATION 9-0499 (Continued) **S101309579**

Chapter 16, Section(s) 2715(c)(4)
Violation Description: Failure to maintain a list of employees trained by the designated operator on-site or off-site at a readily available location, if approved by the UPA. For training that occurs on or after October 1, 2018, failure to maintain a copy of the "Facility Employee Training Certificate" on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Training certificate was not available for review. Make training certificate and trained employee logs available for review.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 104932
Site Name: CHEVRON STATION #90499
Violation Date: 04-23-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes: Returned to compliance on 08/20/2019. Overfill prevention system ihas not been tested. Repair or replace this system , and have it tested.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 104932
Site Name: CHEVRON STATION #90499
Violation Date: 11-28-2018
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow

CHEVRON STATION 9-0499 (Continued) **S101309579**

to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: Returned to compliance on 09/20/2019. OBSERVATION: Owner/Operator failed to meet one or more of the requirements applicable to overfill prevention equipment. Failed to test the overfill equipment prior to November 13, 2018 CORRECTIVE ACTION: Maintain overfill prevention system to comply with the deficiencies noted above. Submit verfiication. Please reschdule the overfill equipment testing to ascertain compliance with this section.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 104932
Site Name: CHEVRON STATION #90499
Violation Date: 05-07-2015
Citation: 22 CCR 15 66265.14 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.14
Violation Description: Failure to provide either a posted sign stating "Danger Hazardous Waste Area - Keep Out" or to provide one of the following means of security to the active hazardous waste portion of the facility: (1) A 24-hour surveillance system (e.g., television monitoring or surveillance by guards or facility personnel) which continuously monitors and controls entry; or (2)(A) An artificial or natural barrier (e.g., a fence in good repair or a fence combined with a cliff), which completely surrounds area; and (B) A means to control entry, at all times, through the gates or other entrances (e.g., an attendant, television monitors, locked entrance, or controlled roadway access to the facility).
Violation Notes: Returned to compliance on 03/11/2016.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-20-2020
Violations Found: No
Eval Type: Routine done by local agency

CHEVRON STATION 9-0499 (Continued) **S101309579**

Eval Notes: The inspection was authorized by the Station Operator. The Owner's or Operator's signatures were not obtained on the inspection report due to COVID-19 constraints.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-23-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Monitoring Certification by Tanknology. Secondary testing by Wayne Perry. Replace or repair the failed 87 and 91 spill buckets. Repair the failed 91 fill and STP sump. Repair the failed 87 STP sump. Both under permit from this office. Repair or replace the overfill prevention system, and test.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-25-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite for the Monitoring Certification and spill bucket tests conducted by Tanknology. All passed. Regulatory documentation is excellent.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-15-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

CHEVRON STATION 9-0499 (Continued) **S101309579**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-28-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submittal 9-20-2018.OK. Schedule overfill equipment testing to comply with the applicable testing and operation requirements.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-20-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 03-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This is a follow-up of the inspection report dated 5/7/15. A warning sign has been posted on the hazardous waste shed. Close violation.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-20-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-20-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Monitoring Certification, spill Bucket and ELLD testing by Tanknology. All Equipment tested passed.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

CHEVRON STATION 9-0499 (Continued) **S101309579**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-25-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Monitoring certification, line leak detector and spill bucket testing and overfill prevention equipment testing by Tanknology. All equipment tested passed. The 87 octane tank overfill prevention equipment could not be inspected as the flapper valve could not be extracted. the 91 octane tank overfill prevention equipment passed inspection.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-20-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERs submitted 9/28/16. Annual submittal due by 9/28/2017. Tanknology doing Monitoring Certification this date. Only issue discovered was a bad gasket on the 91 spill box cap. Cap replaced and tested, OK. No Violations noted at this time.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-20-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Tanknology doing monitoring certification this date. 91 spill bucket

CHEVRON STATION 9-0499 (Continued) **S101309579**

cap replaced . Bad gasket was found. No other issues.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-20-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspection authorized by Station Operator. The Owner's or Operator's signatures were not obtained on the inspection report due to COVID-19 constraints.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-20-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Service station systems doing monitoring certification and overfill testing this date. All functions normal, and no violations were observed. New overfill buckets to be installed and tested on 09/25/2019.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-28-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-20-2020

CHEVRON STATION 9-0499 (Continued) **S101309579**

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspection authorized by Mo Malik, Manager.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-15-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection authorized by ted Lamph, Retail OS/HES Specialist. The owner's or operator's signatures were not obtained on the inspection report due to COVID-19 constraints.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-25-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-25-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: New spill bucket testing by Gettler Ryan. Both spill buckets replaced and tested. All passed fill test. Ok. Modification Permit number 18-001 is finaled this date. All violations from my inspection of 4/23/2019 have been corrected.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-28-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Enforcement Action:
Site ID: 104932
Site Name: CHEVRON STATION #90499
Site Address: 404 SOQUEL AVE
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 05-15-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

CHEVRON STATION 9-0499 (Continued) **S101309579**

Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 104932
Site Name: CHEVRON STATION #90499
Site Address: 404 SOQUEL AVE
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 11-28-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 104932
Site Name: CHEVRON STATION #90499
Site Address: 404 SOQUEL AVE
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 05-07-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: Ted Lamph
Entity Title: Retail OE/HES Specialist
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: CHEVRON PRODUCTS COMPANY(A DIVISION OF CHEVRON U.S.A.)
Entity Title: Not reported
Affiliation Address: PO BOX 6004: ATTN PERMIT DESK
Affiliation City: SAN RAMON
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94583-0804
Affiliation Phone: (925) 842-9002,

Affiliation Type Desc: UST Permit Applicant
Entity Name: CHARLES BITTLE
Entity Title: CHEVRON RETAIL HES
Affiliation Address: Not reported
Affiliation City: Not reported

CHEVRON STATION 9-0499 (Continued) **S101309579**

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (925) 842-9002,

Affiliation Type Desc: UST Tank Owner
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)
Entity Title: Not reported
Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK
Affiliation City: SAN RAMON
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94583
Affiliation Phone: (925) 842-9002,

Affiliation Type Desc: Document Preparer
Entity Name: TED LAMPH
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: Parent Corporation
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. 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: Property Owner
Entity Name: CHEVRON PRODUCTS COMPANY(A DIVISION OF CHEVRON U.S.A.)
Entity Title: Not reported
Affiliation Address: PO BOX 6004:ATTN PERMIT DESK
Affiliation City: SAN RAMON
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94583-0804
Affiliation Phone: (925) 842-9002,

Affiliation Type Desc: UST Property Owner Name
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)
Entity Title: Not reported
Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK
Affiliation City: SAN RAMON
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94583
Affiliation Phone: (925) 842-9002,

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

CHEVRON STATION 9-0499 (Continued) **S101309579**

Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO BOX 6004, ATTN: PERMIT DESK
Affiliation City: SAN RAMON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94583
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: CHEVRON PRODUCTS COMPANY(A DIVISION OF CHEVRON U.S.A.)
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: (831) 426-6094,

Affiliation Type Desc: Environmental Contact
Entity Name: CHEVRON PRODUCTS COMPANY(A DIVISION OF CHEVRON U.S.A.)
Entity Title: Not reported
Affiliation Address: PO BOX 6004:ATTN PERMIT DESK
Affiliation City: SAN RAMON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94583
Affiliation Phone: ,

Affiliation Type Desc: UST Tank Operator
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)
Entity Title: Not reported
Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK
Affiliation City: SAN RAMON
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94583
Affiliation Phone: (925) 842-9002,

Name: CHEVRON STATION 9-0499
Address: 404 SOQUEL AVE
City,State,Zip: SANTA CRUZ, CA 95062
Site ID: 233429
CERS ID: T0608700233
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker

CHEVRON STATION 9-0499 (Continued) **S101309579**

Entity Name: STEVE BAIOCCHI - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 8314542754,

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

HWTS:
Name: CHEVRON STATION #90499
Address: 404 SOQUEL AVE
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950620000
EPA ID: CAL000055559
Inactive Date: 06/30/1993
Create Date: 12/29/1993
Last Act Date: 06/28/2001
Mailing Name: Not reported
Mailing Address: CHEVRON USA PO BOX 5004
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN RAMON, CA 945830000
Owner Name: CHEVRON USA INC
Owner Address: --
Owner Address 2: Not reported
Owner City,State,Zip: --, 99 --
Contact Name: INACTIVE DUP NUM IN BLK LOGBK
Contact Address: --
Contact Address 2: Not reported
City,State,Zip: --, 99 --

AA118 **PACIFIC STREET, SANTA CRUZ** **LUST** **S101304427**
South **303 PACIFIC ST** **SWEEPS UST** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **Cortese**
0.441 mi. **ENF**
2326 ft. **Site 1 of 2 in cluster AA** **HIST CORTESE**
CERS

Relative:
Higher

Actual:
14 ft.

LUST:
Name: CHEVRON STATION #9-0801
Address: 303 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700258
Global Id: T0608700258

PACIFIC STREET, SANTA CRUZ (Continued) **S101304427**

Latitude: 36.9649576
Longitude: -122.0261888
Status: Completed - Case Closed
Status Date: 01/04/2007
Case Worker: Not reported
RB Case Number: 628
Local Agency: SANTA CRUZ COUNTY
File Location: State Records Center
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608700258
Action Type: ENFORCEMENT
Date: 12/14/2006
Action: * No Action

Global Id: T0608700258
Action Type: ENFORCEMENT
Date: 01/04/2007
Action: Closure/No Further Action Letter

Global Id: T0608700258
Action Type: RESPONSE
Date: 12/14/2006
Action: Unknown

Global Id: T0608700258
Action Type: ENFORCEMENT
Date: 07/28/2000
Action: Notification - Preclosure

Global Id: T0608700258
Action Type: Other
Date: 10/22/1986
Action: Leak Discovery

Global Id: T0608700258
Action Type: ENFORCEMENT
Date: 11/18/1988
Action: Clean-up and Abatement Order

Global Id: T0608700258
Action Type: Other
Date: 03/20/1987
Action: Leak Reported

LUST:
Global Id: T0608700258
Status: Open - Case Begin Date
Status Date: 10/22/1986

Global Id: T0608700258
Status: Open - Site Assessment
Status Date: 03/20/1987

PACIFIC STREET, SANTA CRUZ (Continued) **S101304427**

Global Id: T0608700258
Status: Open - Site Assessment
Status Date: 05/14/1987

Global Id: T0608700258
Status: Open - Site Assessment
Status Date: 05/27/1987

Global Id: T0608700258
Status: Open - Site Assessment
Status Date: 06/16/1987

Global Id: T0608700258
Status: Open - Remediation
Status Date: 10/29/1987

Global Id: T0608700258
Status: Open - Remediation
Status Date: 11/18/1988

Global Id: T0608700258
Status: Open - Verification Monitoring
Status Date: 06/01/1996

Global Id: T0608700258
Status: Completed - Case Closed
Status Date: 01/04/2007

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700258
Status: Case Closed
Case Number: 628
Local Case Num: Not reported
Case Type: O
Substance: Gasoline
Quantity: Not reported
Abatement Method: Pump and Treat Ground Water - generally employed to remove dissolved contaminants
Leak Source: Tank
Leak Cause: Overfill
How Stopped: Not reported
How Discovered: Subsurface Monitoring
Release Date: 03/20/1987
Discovered Date: 10/22/86
Enter Date: 06/30/1987
Stop Date: Not reported
Review Date: 11/19/1999
Enforce Date: 11/18/88
Close Date: 7/14/00
Enforcement Type: EF
Responsible Party: MARK LAFFERTY
RP Address: PO BOX 5004
Contact: Not reported

PACIFIC STREET, SANTA CRUZ (Continued) **S101304427**

Cross Street: WASHINGTON
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: BWH
Confirm Leak: 3/20/87
Workplan: 5/14/87
Prelim Assess: 5/27/87
Pollution Char: 06/16/1987
Remedial Plan: 10/29/87
Remedial Action: 11/18/88
Monitoring: 06/01/1996
Pilot Program: UST
Interim Action: 0
Funding: R
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: YES
Lat/Long: 36.9649576 / -122.0261888
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 4
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: MUN
Priority: 3A3
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: Not reported

SWEEPS UST:
Name: Not reported
Address: 303 PACIFIC AVE
City: SANTA CRUZ
Status: Not reported
Comp Number: 61904
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: 44-000-061904-000001
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 4

PACIFIC STREET, SANTA CRUZ (Continued) **S101304427**

Name: Not reported
Address: 303 PACIFIC AVE
City: SANTA CRUZ
Status: Not reported
Comp Number: 61904
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: 44-000-061904-000002
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Name: Not reported
Address: 303 PACIFIC AVE
City: SANTA CRUZ
Status: Not reported
Comp Number: 61904
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: 44-000-061904-000003
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Name: Not reported
Address: 303 PACIFIC AVE
City: SANTA CRUZ
Status: Not reported
Comp Number: 61904
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: 44-000-061904-000004
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE

PACIFIC STREET, SANTA CRUZ (Continued) **S101304427**

Content: Not reported
Number Of Tanks: Not reported

CORTESE:
Name: PACIFIC STREET, SANTA CRUZ
Address: 303 PACIFIC ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
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: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: 3
WID Id: 3 440000N04
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

Name: CHEVRON STATION #9-0801
Address: 303 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700258
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

ENF:
Name: PACIFIC STREET, SANTA CRUZ

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC STREET, SANTA CRUZ (Continued) **S101304427**

Address: 303 PACIFIC ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: 3
Facility Id: 247292
Agency Name: Chevron USA Inc Santa Cruz
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 36.965
Place Longitude: -122.026105
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: Not reported
Program Category1: Not reported
Program Category2: UNREGS
Of Programs: Not reported
WDID: 3 440000N04
Reg Measure Id: 163055
Reg Measure Type: Unregulated
Region: 3
Order #: Not reported
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: Not reported
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Historical
Status Date: 06/17/2005
Effective Date: Not reported
Expiration/Review Date: Not reported
Termination Date: Not reported
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported

PACIFIC STREET, SANTA CRUZ (Continued) **S101304427**

WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	221699
Region:	3
Order / Resolution Number:	88-162
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	10/04/1988
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 3 440000N04
Description:	NONE
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HIST CORTESE:

edr_fname:	PACIFIC STREET, SANTA CRU
edr_fadd1:	303 PACIFIC
City,State,Zip:	SANTA CRUZ, CA 95060
Region:	CORTESE
Facility County Code:	44
Reg By:	WBC&D
Reg Id:	3 440000N04

edr_fname:	CHEVORN STATION #9-0801
edr_fadd1:	303 PACIFIC
City,State,Zip:	SANTA CRUZ, CA 95060
Region:	CORTESE
Facility County Code:	44
Reg By:	LTNKA
Reg Id:	628

CERS:

Name:	CHEVRON STATION #9-0801
Address:	303 PACIFIC AVE
City,State,Zip:	SANTA CRUZ, CA 95060
Site ID:	232462
CERS ID:	T0608700258
CERS Description:	Leaking Underground Storage Tank Cleanup Site

PACIFIC STREET, SANTA CRUZ (Continued) **S101304427**

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	STEVE BAIOCCHI - SANTA CRUZ COUNTY
Entity Title:	Not reported
Affiliation Address:	701 Ocean Street, Room 312
Affiliation City:	SANTA CRUZ
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	8314542754,

119
ENE
1/4-1/2
0.442 mi.
2333 ft.

Relative:
Higher

Actual:
33 ft.

ARCO STATION #2132 (FORMER) **LUST** **S101304439**
411 SOQUEL AVE **Cortese** **N/A**
SANTA CRUZ, CA 95062 **HIST CORTESE**
CERS

LUST:

Name:	ARCO STATION #2132 (FORMER)
Address:	411 SOQUEL AVE
City,State,Zip:	SANTA CRUZ, CA 95062
Lead Agency:	CENTRAL COAST RWQCB (REGION 3)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700257
Global Id:	T0608700257
Latitude:	36.9747003
Longitude:	-122.0187546
Status:	Completed - Case Closed
Status Date:	02/03/2005
Case Worker:	TAS
RB Case Number:	627
Local Agency:	SANTA CRUZ COUNTY
File Location:	State Records Center
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608700257
Contact Type:	Regional Board Caseworker
Contact Name:	TOM SAYLES
Organization Name:	CENTRAL COAST RWQCB (REGION 3)
Address:	895 AEROVISTA PL, SUITE 101
City:	SAN LUIS OBISPO
Email:	tom.sayles@waterboards.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0608700257
Action Type:	ENFORCEMENT
Date:	07/20/1987
Action:	Unauthorized Release Form

Global Id:	T0608700257
Action Type:	Other

ARCO STATION #2132 (FORMER) (Continued) **S101304439**

Date: 11/01/1984
Action: Leak Stopped

Global Id: T0608700257
Action Type: ENFORCEMENT
Date: 09/21/2004
Action: File review

Global Id: T0608700257
Action Type: ENFORCEMENT
Date: 02/03/2005
Action: Closure/No Further Action Letter

Global Id: T0608700257
Action Type: RESPONSE
Date: 07/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700257
Action Type: RESPONSE
Date: 01/31/2005
Action: Well Destruction Report

Global Id: T0608700257
Action Type: ENFORCEMENT
Date: 12/06/2004
Action: Notification - Preclosure

Global Id: T0608700257
Action Type: Other
Date: 12/01/1986
Action: Leak Discovery

Global Id: T0608700257
Action Type: RESPONSE
Date: 10/22/2004
Action: Request for Closure

Global Id: T0608700257
Action Type: RESPONSE
Date: 04/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700257
Action Type: ENFORCEMENT
Date: 12/23/1997
Action: Staff Letter

Global Id: T0608700257
Action Type: ENFORCEMENT
Date: 02/22/2005
Action: Closure/No Further Action Letter

Global Id: T0608700257
Action Type: Other
Date: 07/20/1987
Action: Leak Reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ARCO STATION #2132 (FORMER) (Continued) **S101304439**

Global Id: T0608700257
Action Type: RESPONSE
Date: 04/20/2003
Action: Monitoring Report - Quarterly

LUST:
Global Id: T0608700257
Status: Open - Case Begin Date
Status Date: 11/01/1984

Global Id: T0608700257
Status: Open - Site Assessment
Status Date: 11/04/1987

Global Id: T0608700257
Status: Open - Remediation
Status Date: 12/09/1987

Global Id: T0608700257
Status: Open - Verification Monitoring
Status Date: 01/01/1990

Global Id: T0608700257
Status: Completed - Case Closed
Status Date: 02/03/2005

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700257
Status: Post remedial action monitoring
Case Number: 627
Local Case Num: Not reported
Case Type: O
Substance: Gasoline
Quantity: Not reported
Abatement Method: Excavate and Dispose - remove contaminated soil and dispose in approved site, Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)
Leak Source: UNK
Leak Cause: UNK
How Stopped: Not reported
How Discovered: OM
Release Date: 07/20/1987
Discovered Date: 12/1/86
Enter Date: 09/15/1987
Stop Date: 11/1/84
Review Date: 05/08/2002
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: LET
Responsible Party: MS. JEAN ENGER, SECOR
RP Address: 2620 LUNADA LN
Contact: Not reported

ARCO STATION #2132 (FORMER) (Continued) **S101304439**

Cross Street: OCEAN
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: 11/04/1987
Remedial Plan: 12/9/87
Remedial Action: Not reported
Monitoring: 01/01/1990
Pilot Program: UST
Interim Action: y
Funding: y
MTBE Class: D
Max MTBE Grnd Wtr: 2.5
Max MTBE Soil: Not reported
Max MTBE Data: 01/21/2001
MTBE Tested: YES
Lat/Long: 36.9747003 / -122.0187546
Soil Qualifier: Not reported
Grnd Wtr Qualifier: <
Mtbe Concentratn: 6
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: MUN
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: CLOSURE CANDIDATE SOON

CORTESE:
Name: ARCO STATION #2132 (FORMER)
Address: 411 SOQUEL AVE
City,State,Zip: SANTA CRUZ, CA 95062
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700257
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

ARCO STATION #2132 (FORMER) (Continued) **S101304439**

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: ARCO STATION #2132 (FORME
edr_fadd1: 411 SOQUEL
City,State,Zip: SANTA CRUZ, CA 95062
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 627

CERS:
Name: ARCO STATION #2132 (FORMER)
Address: 411 SOQUEL AVE
City,State,Zip: SANTA CRUZ, CA 95062
Site ID: 242880
CERS ID: T0608700257
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEVE BAIOCCHI - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 8314542754,

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

AB120 **US PRO** **LUST** **S101309572**
West **823 MISSION ST** **CERS HAZ WASTE** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **SWEEPS UST**
0.443 mi. **CERS TANKS**
2338 ft. **Site 1 of 2 in cluster AB** **Cortese**
CUPA Listings
Relative: **HIST CORTESE**
Higher **CERS**
Actual:
75 ft.

LUST:
Name: FORMER CHEVRON STATION 9-3865
Address: 823 MISSION STREET

US PRO (Continued) **S101309572**

City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700030
Global Id: T0608700030
Latitude: 36.9725239760047
Longitude: -122.035027742386
Status: Completed - Case Closed
Status Date: 03/23/2016
Case Worker: TAS
RB Case Number: 2126
Local Agency: SANTA CRUZ COUNTY
File Location: Regional Board
Local Case Number: RO0000222
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Semi-Annual Monitoring and Reporting,

LUST:
Global Id: T0608700030
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tom.sayles@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 09/13/2007
Action: 13267 Requirement

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 08/05/2011
Action: 13267 Requirement

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 03/23/2016
Action: Closure/No Further Action Letter

Global Id: T0608700030
Action Type: RESPONSE
Date: 10/20/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608700030
Action Type: RESPONSE
Date: 10/11/2006
Action: Conceptual Site Model

Global Id: T0608700030
Action Type: RESPONSE
Date: 10/20/2012

US PRO (Continued) **S101309572**

Action: Monitoring Report - Quarterly

Global Id: T0608700030
Action Type: RESPONSE
Date: 02/15/2013
Action: Other Report / Document

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 10/21/2005
Action: 13267 Requirement

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 11/06/2006
Action: 13267 Requirement

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 11/06/2008
Action: Staff Letter

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 02/26/2009
Action: Waste Discharge Requirements

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 02/24/2009
Action: File review

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 03/04/2009
Action: Staff Letter

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 07/26/2013
Action: 13267 Requirement

Global Id: T0608700030
Action Type: RESPONSE
Date: 03/24/2006
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608700030
Action Type: RESPONSE
Date: 12/30/2005
Action: Soil and Water Investigation Workplan

Global Id: T0608700030
Action Type: RESPONSE
Date: 01/20/2010
Action: Site Assessment Report

US PRO (Continued) **S101309572**

Global Id: T0608700030
Action Type: RESPONSE
Date: 03/20/2010
Action: Pilot Study/ Treatability Report

Global Id: T0608700030
Action Type: RESPONSE
Date: 12/03/2010
Action: Pilot Study/ Treatability Report

Global Id: T0608700030
Action Type: RESPONSE
Date: 10/20/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 03/24/2006
Action: 13267 Requirement

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 10/11/2006
Action: 13267 Requirement

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 09/05/2008
Action: 13267 Requirement

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 05/07/2008
Action: 13267 Requirement

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 12/05/2008
Action: 13267 Requirement

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 12/10/2012
Action: Notification - Public Notice of Case Closure

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 02/19/2013
Action: Staff Letter

Global Id: T0608700030
Action Type: RESPONSE
Date: 04/20/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608700030
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

US PRO (Continued) **S101309572**

Date: 11/15/2008
Action: Soil and Water Investigation Workplan

Global Id: T0608700030
Action Type: RESPONSE
Date: 10/20/2007
Action: Monitoring Report - Semi-Annually

Global Id: T0608700030
Action Type: RESPONSE
Date: 01/20/2012
Action: Monitoring Report - Quarterly

Global Id: T0608700030
Action Type: RESPONSE
Date: 01/31/2012
Action: Conceptual Site Model

Global Id: T0608700030
Action Type: RESPONSE
Date: 07/20/2012
Action: Monitoring Report - Quarterly

Global Id: T0608700030
Action Type: RESPONSE
Date: 04/20/2012
Action: Monitoring Report - Quarterly

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 04/21/2010
Action: 13267 Requirement

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 02/26/2009
Action: 13267 Requirement

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 05/21/2010
Action: Staff Letter

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 03/07/2013
Action: 13267 Requirement

Global Id: T0608700030
Action Type: RESPONSE
Date: 11/15/2008
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608700030
Action Type: RESPONSE
Date: 01/30/2009
Action: Corrective Action Plan / Remedial Action Plan - Addendum

US PRO (Continued) **S101309572**

Global Id: T0608700030
Action Type: RESPONSE
Date: 04/20/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608700030
Action Type: RESPONSE
Date: 07/07/2008
Action: Other Report / Document

Global Id: T0608700030
Action Type: RESPONSE
Date: 04/20/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0608700030
Action Type: RESPONSE
Date: 10/20/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0608700030
Action Type: RESPONSE
Date: 10/20/2011
Action: Monitoring Report - Quarterly

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 10/20/2009
Action: Staff Letter

Global Id: T0608700030
Action Type: ENFORCEMENT
Date: 04/24/2014
Action: File review

Global Id: T0608700030
Action Type: Other
Date: 05/06/1992
Action: Leak Reported

Global Id: T0608700030
Action Type: RESPONSE
Date: 03/15/2007
Action: Soil and Water Investigation Workplan

Global Id: T0608700030
Action Type: RESPONSE
Date: 04/20/2011
Action: Monitoring Report - Quarterly

Global Id: T0608700030
Action Type: RESPONSE
Date: 01/20/2011
Action: Monitoring Report - Quarterly

Global Id: T0608700030
Action Type: RESPONSE

US PRO (Continued) **S101309572**

Date: 01/30/2016
Action: Well Destruction Report

Global Id: T0608700030
Action Type: RESPONSE
Date: 07/20/2011
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0608700030
Action Type: REMEDIATION
Date: 02/17/2009
Action: In Situ Physical/Chemical Treatment (other than SVE)

LUST:
Global Id: T0608700030
Status: Open - Case Begin Date
Status Date: 05/06/1992

Global Id: T0608700030
Status: Open - Site Assessment
Status Date: 09/21/1992

Global Id: T0608700030
Status: Open - Verification Monitoring
Status Date: 09/01/2004

Global Id: T0608700030
Status: Open - Site Assessment
Status Date: 01/17/2006

Global Id: T0608700030
Status: Open - Verification Monitoring
Status Date: 07/09/2007

Global Id: T0608700030
Status: Open - Remediation
Status Date: 04/21/2010

Global Id: T0608700030
Status: Open - Verification Monitoring
Status Date: 08/05/2011

Global Id: T0608700030
Status: Open - Eligible for Closure
Status Date: 12/10/2012

Global Id: T0608700030
Status: Open - Verification Monitoring
Status Date: 11/06/2014

Global Id: T0608700030
Status: Open - Remediation
Status Date: 11/12/2014

Global Id: T0608700030
Status: Completed - Case Closed
Status Date: 03/23/2016

US PRO (Continued) **S101309572**

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700030
Status: Post remedial action monitoring
Case Number: 2126
Local Case Num: Not reported
Case Type: O
Substance: Gasoline
Quantity: Not reported
Abatement Method: U
Leak Source: Tank
Leak Cause: Structure Failure
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 05/06/1992
Discovered Date: Not reported
Enter Date: 01/01/1980
Stop Date: Not reported
Review Date: 09/12/2002
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: LET
Responsible Party: MARK LAFFERTY
RP Address: PO BOX 5004
Contact: Not reported
Cross Street: Not reported
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: 09/21/1992
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: 03/31/1997
Pilot Program: UST
Interim Action: Not reported
Funding: Not reported
MTBE Class: C
Max MTBE Grnd Wtr: 770
Max MTBE Soil: Not reported
Max MTBE Data: 07/20/2001
MTBE Tested: YES
Lat/Long: 36.9728704 / -122.0350612
Soil Qualifier: Not reported
Grnd Wtr Qualifier: =
Mtbe Concentratn: 12
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: MUN
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

US PRO (Continued) **S101309572**

Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: MAX MTBE = 110 PPB IN MW-3. MAY NEED HOT SPOT REMOVED AT MW-3 PRIOR TO LOW RISK REVIEW.

CERS HAZ WASTE:
Name: MISSION AUTO REPAIR
Address: 823 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 135546
CERS ID: 10477024
CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: CHEVRON SERVICE STATION
Address: 823 MISSION ST
City: SANTA CRUZ
Status: Active
Comp Number: 62527
Number: 1
Board Of Equalization: 44-031913
Referral Date: 07-09-93
Action Date: 05-23-94
Created Date: 12-31-88
Owner Tank Id: 147356
SWRCB Tank Id: 44-000-062527-000001
Tank Status: A
Capacity: 10000
Active Date: 09-16-93
Tank Use: M.V. FUEL
STG: P
Content: PREMIUM UNLEADED
Number Of Tanks: 4

Name: CHEVRON SERVICE STATION
Address: 823 MISSION ST
City: SANTA CRUZ
Status: Active
Comp Number: 62527
Number: 1
Board Of Equalization: 44-031913
Referral Date: 07-09-93
Action Date: 05-23-94
Created Date: 12-31-88
Owner Tank Id: 147356
SWRCB Tank Id: 44-000-062527-000002
Tank Status: A
Capacity: 10000
Active Date: 07-09-93
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

US PRO (Continued) **S101309572**

Name: CHEVRON SERVICE STATION
Address: 823 MISSION ST
City: SANTA CRUZ
Status: Active
Comp Number: 62527
Number: 1
Board Of Equalization: 44-031913
Referral Date: 07-09-93
Action Date: 05-23-94
Created Date: 12-31-88
Owner Tank Id: 147356
SWRCB Tank Id: 44-000-062527-000003
Tank Status: A
Capacity: 10000
Active Date: 07-09-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: CHEVRON SERVICE STATION
Address: 823 MISSION ST
City: SANTA CRUZ
Status: Active
Comp Number: 62527
Number: 1
Board Of Equalization: 44-031913
Referral Date: 07-09-93
Action Date: 05-23-94
Created Date: 12-31-88
Owner Tank Id: 147356
SWRCB Tank Id: 44-000-062527-000004
Tank Status: A
Capacity: 1000
Active Date: 07-09-93
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

CERS TANKS:
Name: US PRO
Address: 823 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 405156
CERS ID: 10192450
CERS Description: Underground Storage Tank

CORTESE:
Name: FORMER CHEVRON STATION 9-3865
Address: 823 MISSION STREET
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700030
Site/Facility Type: LUST CLEANUP SITE

US PRO (Continued) **S101309572**

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

CUPA SANTA CRUZ:
Name: MISSION AUTO REPAIR
Address: 823 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0007635
Cross Street: Not reported
Description: HMMP STANDARD FORM FILING FEE

Name: MISSION AUTO REPAIR
Address: 823 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0007635
Cross Street: Not reported
Description: HAZARDOUS WASTE GENERATOR (HMMP STD FORM)

Name: US PRO
Address: 823 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002619
Cross Street: WALNUT AVE
Description: HMMP STANDARD FORM QR 3

Name: US PRO
Address: 823 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002619
Cross Street: WALNUT AVE
Description: STATE UST SURCHARGE

Name: US PRO
Address: 823 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002619
Cross Street: WALNUT AVE
Description: HMMP STANDARD FORM FILING FEE

Name: US PRO
Address: 823 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060

US PRO (Continued) **S101309572**

Facility Id: FA0002619
Cross Street: WALNUT AVE
Description: HAZARDOUS WASTE GENERATOR (HMMP STD FORM)

Name: US PRO
Address: 823 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002619
Cross Street: WALNUT AVE
Description: UNDERGROUND STORAGE TANK PROGRAM

HIST CORTESE:
edr_fname: CHEVRON STATION 9-3865
edr_fadd1: 823 MISSION
City,State,Zip: SANTA CRUZ, CA
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 2126

CERS:
Name: US PRO
Address: 823 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 405156
CERS ID: 10192450
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 405156
Site Name: US PRO
Violation Date: 12-21-2020
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: "Failure to meet one or more of the following requirements: Install or maintain a liquid-tight spill container. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill container. Be resistant to galvanic corrosion. Perform a tightness test at installation, every 12 months thereafter, or within 30 days after a repair to the spill container. Tested using applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Tested by a certified UST service technician. Maintain records of spill containment testing for 36 months. "
Violation Notes: The two gasoline spill containers, were short of the 5 gallon capacity requirement. Repair or replace the spill containers to provide the required 5 gallon capacity within 8 months.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 405156
Site Name: US PRO
Violation Date: 02-02-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the

US PRO (Continued) **S101309572**

business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 02/07/2018. This facility has not made a complete and accurate submittal in CERS since 3/24/2016
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 405156
Site Name: US PRO
Violation Date: 01-07-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 01/02/2015.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 405156
Site Name: US PRO
Violation Date: 02-02-2018
Citation: 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 02/07/2018. The last monitor certification was done on 12/20/2016. This monitor certification is more than 30 days overdue. Operator submitted information in CERS on 2/7/2018.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 405156
Site Name: US PRO
Violation Date: 12-21-2020
Citation: HSC 6.7 25293 - California Health and Safety Code, Chapter 6.7, Section(s) 25293
Violation Description: Failure to maintain UST records in sufficient detail to enable the UPA to determine whether the UST systems are in compliance.
Violation Notes: Alarms were found recorded on the alarm history, April 4, 2020 for the diesel PLLD. No documentation of actions taken to determine the cause of the diesel alarm were provided. Maintain documentation of actions taken to investigate alarms and make available for review when requested.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 405156
Site Name: US PRO

US PRO (Continued) **S101309572**

Violation Date: 03-23-2015
Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637
Violation Description: Failure to comply with one or more of the following: conduct secondary containment testing, within six months of installation and every 36 months thereafter, conducted in accordance with proper practices, protocols, or test methods.
Violation Notes: Returned to compliance on 08/21/2015.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 405156
Site Name: US PRO
Violation Date: 12-21-2020
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: The certification of financial responsibility form is missing from the CERS submittal, a copy of a CFO letter is in the location designated for it. Submit the certification of financial responsibility in CERS.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 405156
Site Name: US PRO
Violation Date: 03-23-2015
Citation: 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638
Violation Description: Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test
Violation Notes: Returned to compliance on 08/21/2015.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 405156
Site Name: US PRO
Violation Date: 12-21-2020
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: The hazardous materials business plan requires updating, the site monitoring plan is lacking the required detail. Review the hazardous materials business plan and update as necessary, update the site monitoring plan as required by the California Health and Safety Code.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 405156
Site Name: US PRO

US PRO (Continued) **S101309572**

Violation Date: 02-24-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 03/14/2016. OBSERVATION: The facility has not annually reviewed and certified that the business plan is complete, accurate, and up-to-date. CORRECTIVE ACTION: Review, revise, as necessary, and certify the business plan electronically in the California Environmental Reporting System (CERS).
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site today to witness the annual monitor certification. This certification is more than 30 days late. The last monitor certification was done on 12/20/2016. The CERS submittal in 2017 was not complete and therefore a submittal has not bee accepted since 2016. You must review the information in your HMMP annually and submit all pertinent information in CERS to certify that the information is accurate and complete. Please review and submit your businesses information in CERS within 30 days. SB 989 Secondary Containment Test was done in 2017. All sensors passed during todays monitor certification. Probes, and line leak detectors also.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-24-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Pinnacle Doing Monitoring Certification this date.
Eval Division: Santa Cruz County Environmental Health

US PRO (Continued) **S101309572**

Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-21-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection authorized by Mr. Andy Nazemi, Owner. The Owner's or Operator's signatures were not obtained on the inspection report due to COVID-19 constraints.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-30-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-21-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW

US PRO (Continued) **S101309572**

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-24-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-24-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-21-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection authorized by Mr. Andy Nazemi, owner. The Owner's or Operator's signatures were not obtained on; the inspection report due to COVID-19 constraints.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

US PRO (Continued) **S101309572**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-30-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-30-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site today to witness the annual monitor certification test, training and record keeping. All sensors passed, including fill sump sensors, no annular (single wall tanks), fill sumps, including turbine shut down, spill buckets, fail safe and sensor out, all 4 dispenser sumps and line leak detectors. Hazardous waste area is clean and orderly. owner keeps all hazardous waste manifests. Training is done yearly for all employees. Monitor certification test must be done in december again next year, 2020. No violations were observed here today.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:
Site ID: 405156
Site Name: US PRO
Site Address: 823 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 01-07-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 405156
Site Name: US PRO
Site Address: 823 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 02-02-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 405156
Site Name: US PRO
Site Address: 823 MISSION ST
Site City: SANTA CRUZ

US PRO (Continued) **S101309572**

Site Zip: 95060
Enf Action Date: 02-24-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 405156
Site Name: US PRO
Site Address: 823 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 03-23-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 405156
Site Name: US PRO
Site Address: 823 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 02-02-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Abbas Nazemi
Entity Title: Not reported
Affiliation Address: 823 Mission St
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 15250 BLACKBERRY HILL ROAD
Affiliation City: LOS GATOS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95032
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer

US PRO (Continued) **S101309572**

Entity Name: PAMELA ROLLINS
Entity Title: Family
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 Permit Applicant
Entity Name: PAMELA ROLLINS
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: (408) 354-5310,

Affiliation Type Desc: UST Property Owner Name
Entity Name: Pamela Rollins
Entity Title: Not reported
Affiliation Address: 15250 BLACKBERRY HILL ROAD
Affiliation City: LOS GATOS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95030
Affiliation Phone: (408) 354-5310,

Affiliation Type Desc: UST Tank Owner
Entity Name: PAMELA ROLLINS
Entity Title: Not reported
Affiliation Address: 15250 BLACKBERRY HILL ROAD
Affiliation City: LOS GATOS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95030
Affiliation Phone: (408) 354-5310,

Affiliation Type Desc: CUPA District
Entity Name: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

Affiliation Type Desc: Document Preparer
Entity Name: (408) 506-1576
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

US PRO (Continued) **S101309572**

Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: PAMELA ROLLINS
Entity Title: Not reported
Affiliation Address: 15250 BLACKBERRY HILL RD
Affiliation City: Los Gatos
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95030
Affiliation Phone: (408) 354-5310,

Affiliation Type Desc: Operator
Entity Name: PAMELA ROLLINS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 354-5310,

Affiliation Type Desc: Parent Corporation
Entity Name: SAV-ON GASOLINE, 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: UST Tank Operator
Entity Name: PAMELA ROLLINS
Entity Title: Not reported
Affiliation Address: 15250 BLACKBERRY HILL ROAD
Affiliation City: LOS GATOS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95030
Affiliation Phone: (408) 354-5310,

Name: FORMER CHEVRON STATION 9-3865
Address: 823 MISSION STREET
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 239719
CERS ID: T0608700030
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: SCOTT CARSON - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported

US PRO (Continued) **S101309572**

Affiliation Zip: Not reported
Affiliation Phone: ,

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

Name: CHEVRON PRODUCTS COMPANY
Address: 823 MISSION ST
City,State,Zip: SANTA CRUZ, CA 950603616
Site ID: 459232
CERS ID: 110012544559
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: KATHY NORRIS
Entity Title: Not reported
Affiliation Address: POBOX 6004
Affiliation City: SANRAMON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SCOTT CARSON SANTA CRUZ CNTY LOP
Entity Title: Not reported
Affiliation Address: 701 OCEAN STREETNA ROOM 312
Affiliation City: SANTACRUZ
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: TOM SAYLES CTRL CST RWQCB REGN 3RD
Entity Title: Not reported
Affiliation Address: 895 AEROVISTA PLNA SUITE 101
Affiliation City: SANLUISOBISPO
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: MISSION AUTO REPAIR
Address: 823 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 135546
CERS ID: 10477024

US PRO (Continued) **S101309572**

CERS Description: Chemical Storage Facilities

Violations:
Site ID: 135546
Site Name: Mission Auto Repair
Violation Date: 02-24-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 10/10/2017. OBSERVATION: The facility has not annually reviewed and certified that the business plan is complete, accurate, and up-to-date. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 135546
Site Name: Mission Auto Repair
Violation Date: 05-16-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 10/10/2017. OBSERVATION: The facility has not annually reviewed and certified that the business plan is complete, accurate, and up-to-date. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-24-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 2/2019. Permit current.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-24-2016

US PRO (Continued) **S101309572**

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-16-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Closure Inspection.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 2/2019. Permit current. Provide secondary containment for the oil drums in the back. Post ER procedures in the back area.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-16-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 12\\2014. Annual submittal Overdue. Please log onto the site and submit all the required elements. Provide secondary containment for the 55 gallon oil drums in the back fenced area. Signature provide on the paper inspection report due to computer problems.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:
Site ID: 135546
Site Name: Mission Auto Repair
Site Address: 823 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 02-24-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

US PRO (Continued) **S101309572**

Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 135546
Site Name: Mission Auto Repair
Site Address: 823 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 05-16-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Coordinates:
Site ID: 135546
Facility Name: Mission Auto Repair
Env Int Type Code: HWG
Program ID: 10477024
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 36.972590
Longitude: -122.034970

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

Affiliation Type Desc: Document Preparer
Entity Name: Michael Nguyen
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: Michael Nguyen
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

US PRO (Continued) **S101309572**

Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Michael Nguyen
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: (831) 900-8755,

Affiliation Type Desc: Environmental Contact
Entity Name: Minh Nguyen
Entity Title: Not reported
Affiliation Address: 823 Mission Street
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 823 Mission
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Thang Le
Entity Title: Not reported
Affiliation Address: 823 Mission Street
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95060
Affiliation Phone: (831) 421-0344,

Affiliation Type Desc: Parent Corporation
Entity Name: Mission Auto Care
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: Property Owner
Entity Name: Thang Le
Entity Title: Not reported
Affiliation Address: 823 Mission St

US PRO (Continued) **S101309572**

Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95060
Affiliation Phone: (510) 396-4001,

AC121 **FORMER GULF OIL SERVICE STATIO** **LUST** **S103291646**
NE **615 OCEAN ST** **Cortese** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **CERS**
0.451 mi.
2381 ft. **Site 1 of 2 in cluster AC**

Relative:
Higher

Actual:
26 ft.

LUST:
Name: FORMER GULF OIL SERVICE STATIO
Address: 615 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: SANTA CRUZ COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700151
Global Id: T0608700151
Latitude: 36.977286
Longitude: -122.020757
Status: Completed - Case Closed
Status Date: 09/08/1998
Case Worker: JBG
RB Case Number: 2971
Local Agency: SANTA CRUZ COUNTY
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608700151
Action Type: Other
Date: 08/27/1996
Action: Leak Reported

LUST:
Global Id: T0608700151
Status: Open - Case Begin Date
Status Date: 08/27/1996

Global Id: T0608700151
Status: Completed - Case Closed
Status Date: 09/08/1998

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700151
Status: Case Closed
Case Number: 2971

FORMER GULF OIL SERVICE STATIO (Continued) **S103291646**

Local Case Num:	Not reported
Case Type:	U
Substance:	Gasoline
Quantity:	Not reported
Abatement Method:	Unknown - action taken at site is unknown
Leak Source:	UNK
Leak Cause:	UNK
How Stopped:	Not reported
How Discovered:	Not reported
Release Date:	08/27/1996
Discovered Date:	Not reported
Enter Date:	09/04/1998
Stop Date:	Not reported
Review Date:	05/20/1999
Enforce Date:	Not reported
Close Date:	9/8/98
Enforcement Type:	Not reported
Responsible Party:	MARK LAFFERTY
RP Address:	PO BOX 5004
Contact:	Not reported
Cross Street:	Not reported
Local Agency:	44000
Lead Agency:	Local Agency
Staff Initials:	BWH
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	Not reported
Pollution Char:	/ /
Remedial Plan:	Not reported
Remedial Action:	Not reported
Monitoring:	/ /
Pilot Program:	UST
Interim Action:	0
Funding:	0
MTBE Class:	*
Max MTBE Grnd Wtr:	Not reported
Max MTBE Soil:	Not reported
Max MTBE Data:	/ /
MTBE Tested:	NT
Lat/Long:	36.9768123 / -122.0200787
Soil Qualifier:	Not reported
Grnd Wtr Qualifier:	Not reported
Mtbe Concentratn:	0
Mtbe Fuel:	1
Org Name:	Not reported
Basin Plan:	4.11
Beneficial:	MUN
Priority:	Not reported
UST Cleanup Fund ID:	Not reported
Suspended:	Not reported
Operator:	Not reported
Water System:	POGONIP POLO CLUB - DEAC
Well Name:	LPA REPORTED PRIMARY SOURCE
Distance From Well:	0
Assigned Name:	4400809-001GEN
Summary:	THIS CASE IS CLOSED

FORMER GULF OIL SERVICE STATIO (Continued) **S103291646**

CORTESE:

Name:	FORMER GULF OIL SERVICE STATIO
Address:	615 OCEAN ST
City,State,Zip:	SANTA CRUZ, CA 95060
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608700151
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:	FORMER GULF OIL SERVICE STATIO
Address:	615 OCEAN ST
City,State,Zip:	SANTA CRUZ, CA 95060
Site ID:	204378
CERS ID:	T0608700151
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	STEVE BAIOCCHI - SANTA CRUZ COUNTY
Entity Title:	Not reported
Affiliation Address:	701 Ocean Street, Room 312
Affiliation City:	SANTA CRUZ
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	8314542754,

AA122 **ROSSI PROPERTY** **LUST** **S103651045**
South **302 PACIFIC AVE** **Cortese** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **HIST CORTESE**
0.455 mi. **Notify 65**
2402 ft. **Site 2 of 2 in cluster AA** **CERS**

Relative:
Higher

Actual:
22 ft.

LUST:

Name:	ROSSI PROPERTY
Address:	302 PACIFIC AVE
City,State,Zip:	SANTA CRUZ, CA 95060
Lead Agency:	SANTA CRUZ COUNTY

ROSSI PROPERTY (Continued) **S103651045**

Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700135
Global Id: T0608700135
Latitude: 36.964973
Longitude: -122.025803
Status: Completed - Case Closed
Status Date: 02/10/1997
Case Worker: Not reported
RB Case Number: 2770
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608700135
Action Type: ENFORCEMENT
Date: 12/22/1994
Action: Notification - Proposition 65

Global Id: T0608700135
Action Type: RESPONSE
Date: 01/29/1997
Action: Well Destruction Report

Global Id: T0608700135
Action Type: RESPONSE
Date: 04/04/1995
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608700135
Action Type: RESPONSE
Date: 11/13/1995
Action: Well Installation Report

Global Id: T0608700135
Action Type: RESPONSE
Date: 07/27/1995
Action: Correspondence

Global Id: T0608700135
Action Type: RESPONSE
Date: 11/28/1994
Action: Phase I Assessment Report

Global Id: T0608700135
Action Type: RESPONSE
Date: 01/22/1996
Action: Monitoring Report - Quarterly

Global Id: T0608700135
Action Type: RESPONSE
Date: 11/28/1994
Action: Correspondence

Global Id: T0608700135

ROSSI PROPERTY (Continued) **S103651045**

Action Type: RESPONSE
Date: 11/28/1994
Action: Unauthorized Release Form

Global Id: T0608700135
Action Type: RESPONSE
Date: 05/02/1996
Action: Monitoring Report - Quarterly

Global Id: T0608700135
Action Type: ENFORCEMENT
Date: 03/02/1995
Action: Site Visit / Inspection / Sampling

Global Id: T0608700135
Action Type: ENFORCEMENT
Date: 03/03/1995
Action: Site Visit / Inspection / Sampling

Global Id: T0608700135
Action Type: ENFORCEMENT
Date: 08/11/1995
Action: Staff Letter

Global Id: T0608700135
Action Type: ENFORCEMENT
Date: 12/27/1995
Action: Staff Letter

Global Id: T0608700135
Action Type: ENFORCEMENT
Date: 12/03/1996
Action: Staff Letter

Global Id: T0608700135
Action Type: ENFORCEMENT
Date: 12/28/1994
Action: Staff Letter

Global Id: T0608700135
Action Type: Other
Date: 06/10/1994
Action: Leak Discovery

Global Id: T0608700135
Action Type: ENFORCEMENT
Date: 02/06/1997
Action: Closure/No Further Action Letter

Global Id: T0608700135
Action Type: ENFORCEMENT
Date: 03/31/1995
Action: Staff Letter

Global Id: T0608700135
Action Type: Other
Date: 01/16/1994

ROSSI PROPERTY (Continued) **S103651045**

Action: Leak Reported

Global Id: T0608700135
Action Type: RESPONSE
Date: 11/28/1994
Action: Other Report / Document

Global Id: T0608700135
Action Type: RESPONSE
Date: 08/02/1996
Action: Request for Closure - Regulator Responded

LUST:
Global Id: T0608700135
Status: Open - Case Begin Date
Status Date: 01/16/1994

Global Id: T0608700135
Status: Completed - Case Closed
Status Date: 02/10/1997

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700135
Status: Case Closed
Case Number: 2770
Local Case Num: Not reported
Case Type: S
Substance: Gasoline
Quantity: Not reported
Abatement Method: Unknown - action taken at site is unknown
Leak Source: UNK
Leak Cause: UNK
How Stopped: Not reported
How Discovered: Subsurface Monitoring
Release Date: 01/16/1994
Discovered Date: 6/10/94
Enter Date: 11/22/1996
Stop Date: Not reported
Review Date: 02/10/1997
Enforce Date: Not reported
Close Date: 2/10/97
Enforcement Type: Not reported
Responsible Party: Not reported
RP Address: Not reported
Contact: Not reported
Cross Street: Not reported
Local Agency: 44000
Lead Agency: Local Agency
Staff Initials: HDC
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported

ROSSI PROPERTY (Continued) **S103651045**

Pollution Char: / /
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: / /
Pilot Program: UST
Interim Action: 0
Funding: 0
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NT
Lat/Long: 36.9648136 / -122.0259808
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: THIS CASE IS CLOSED

CORTESE:
Name: ROSSI PROPERTY
Address: 302 PACIFIC AVE
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700135
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

ROSSI PROPERTY (Continued) **S103651045**

HIST CORTESE:
- edr_fname: ROSSI PROPERTY
- edr_fadd1: 302 PACIFIC
- City,State,Zip: SANTA CRUZ, CA 95060
- Region: CORTESE
- Facility County Code: 44
- Reg By: LTNKA
- Reg Id: 2770

NOTIFY 65:
- Name: ROSSI PROPERTY
- Address: 302 PACIFIC AVE
- City,State,Zip: SANTA CRUZ, CA 95060
- Date Reported: Not reported
- Staff Initials: Not reported
- Board File Number: Not reported
- Facility Type: Not reported
- Discharge Date: Not reported
- Issue Date: 12/22/1994
- Incident Description: Not reported
- Global ID: Not reported
- Status: Not reported

CERS:
- Name: ROSSI PROPERTY
- Address: 302 PACIFIC AVE
- City,State,Zip: SANTA CRUZ, CA 95060
- Site ID: 228427
- CERS ID: T0608700135
- CERS Description: Leaking Underground Storage Tank Cleanup Site

---

123 East 1/4-1/2 0.459 mi. 2425 ft.
MASINI CAR REPAIR FACILITY
434 BARSON ST
SANTA CRUZ, CA 95060

LUST **S100235746**
HIST UST **N/A**
Cortese
HIST CORTESE
CERS

Relative: Higher
Actual: 18 ft.

LUST:
- Name: MASINI CAR REPAIR FACILITY
- Address: 434 BARSON ST
- City,State,Zip: SANTA CRUZ, CA 95060
- Lead Agency: CENTRAL COAST RWQCB (REGION 3)
- Case Type: LUST Cleanup Site
- Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700256
- Global Id: T0608700256
- Latitude: 36.9707719738078
- Longitude: -122.017412361902
- Status: Completed - Case Closed
- Status Date: 12/17/2015
- Case Worker: TAS
- RB Case Number: 626
- Local Agency: SANTA CRUZ COUNTY
- File Location: Regional Board
- Local Case Number: Not reported
- Potential Media Affect: Other Groundwater (uses other than drinking water)
- Potential Contaminants of Concern: Gasoline

MASINI CAR REPAIR FACILITY (Continued) **S100235746**

Site History: 3 Underground Storage Tanks Removed,

LUST:
- Global Id: T0608700256
- Contact Type: Regional Board Caseworker
- Contact Name: TOM SAYLES
- Organization Name: CENTRAL COAST RWQCB (REGION 3)
- Address: 895 AEROVISTA PL, SUITE 101
- City: SAN LUIS OBISPO
- Email: tom.sayles@waterboards.ca.gov
- Phone Number: Not reported

LUST:
- Global Id: T0608700256
- Action Type: ENFORCEMENT
- Date: 11/16/2011
- Action: Staff Letter

- Global Id: T0608700256
- Action Type: ENFORCEMENT
- Date: 03/19/2015
- Action: Staff Letter

- Global Id: T0608700256
- Action Type: RESPONSE
- Date: 10/01/1987
- Action: CAP/RAP - Other Report

- Global Id: T0608700256
- Action Type: RESPONSE
- Date: 02/10/1988
- Action: Other Report / Document

- Global Id: T0608700256
- Action Type: RESPONSE
- Date: 10/20/2013
- Action: Monitoring Report - Annually

- Global Id: T0608700256
- Action Type: ENFORCEMENT
- Date: 03/02/2009
- Action: 13267 Requirement

- Global Id: T0608700256
- Action Type: ENFORCEMENT
- Date: 09/20/2009
- Action: Staff Letter

- Global Id: T0608700256
- Action Type: ENFORCEMENT
- Date: 03/08/2013
- Action: Staff Letter

- Global Id: T0608700256
- Action Type: RESPONSE
- Date: 06/20/2010
- Action: Monitoring Report - Annually

MASINI CAR REPAIR FACILITY (Continued) **S100235746**

Global Id: T0608700256
Action Type: RESPONSE
Date: 12/20/2011
Action: Monitoring Report - Annually

Global Id: T0608700256
Action Type: RESPONSE
Date: 09/03/2012
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0608700256
Action Type: ENFORCEMENT
Date: 12/08/2008
Action: 13267 Requirement

Global Id: T0608700256
Action Type: ENFORCEMENT
Date: 10/10/2007
Action: Staff Letter

Global Id: T0608700256
Action Type: ENFORCEMENT
Date: 07/25/1989
Action: 13267 Monitoring Program

Global Id: T0608700256
Action Type: ENFORCEMENT
Date: 11/01/2011
Action: 13267 Requirement

Global Id: T0608700256
Action Type: ENFORCEMENT
Date: 10/24/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0608700256
Action Type: RESPONSE
Date: 05/19/1986
Action: Preliminary Site Assessment Report

Global Id: T0608700256
Action Type: RESPONSE
Date: 02/15/2012
Action: Soil and Water Investigation Workplan

Global Id: T0608700256
Action Type: RESPONSE
Date: 10/15/2011
Action: Conceptual Site Model

Global Id: T0608700256
Action Type: RESPONSE
Date: 10/20/2012
Action: Monitoring Report - Annually

Global Id: T0608700256
Action Type: ENFORCEMENT

MASINI CAR REPAIR FACILITY (Continued) **S100235746**

Date: 07/05/2012
Action: 13267 Requirement

Global Id: T0608700256
Action Type: ENFORCEMENT
Date: 03/18/2013
Action: 13267 Requirement

Global Id: T0608700256
Action Type: ENFORCEMENT
Date: 07/23/2013
Action: Referral to Local Agency

Global Id: T0608700256
Action Type: ENFORCEMENT
Date: 12/17/2015
Action: Closure/No Further Action Letter

Global Id: T0608700256
Action Type: Other
Date: 09/23/1985
Action: Leak Discovery

Global Id: T0608700256
Action Type: RESPONSE
Date: 05/30/2009
Action: Monitoring Report - Annually

Global Id: T0608700256
Action Type: ENFORCEMENT
Date: 12/09/1987
Action: * Historical Enforcement

Global Id: T0608700256
Action Type: ENFORCEMENT
Date: 09/01/2009
Action: 13267 Requirement

Global Id: T0608700256
Action Type: ENFORCEMENT
Date: 05/20/2015
Action: Staff Letter

Global Id: T0608700256
Action Type: ENFORCEMENT
Date: 06/26/2015
Action: Referral to Regional Board

Global Id: T0608700256
Action Type: Other
Date: 10/17/1985
Action: Leak Reported

Global Id: T0608700256
Action Type: RESPONSE
Date: 10/07/2011
Action: Other Report / Document - Regulator Responded

MASINI CAR REPAIR FACILITY (Continued) **S100235746**

Global Id: T0608700256
Action Type: RESPONSE
Date: 08/16/2013
Action: Soil Vapor Intrusion Investigation Report - Regulator Responded

Global Id: T0608700256
Action Type: RESPONSE
Date: 02/07/2013
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0608700256
Action Type: RESPONSE
Date: 11/19/2014
Action: Request for Closure - Regulator Responded

Global Id: T0608700256
Action Type: RESPONSE
Date: 12/15/2015
Action: Well Destruction Report - Regulator Responded

Global Id: T0608700256
Action Type: REMEDIATION
Date: 02/17/2009
Action: Monitored Natural Attenuation

LUST:
Global Id: T0608700256
Status: Open - Case Begin Date
Status Date: 09/23/1985

Global Id: T0608700256
Status: Open - Site Assessment
Status Date: 05/01/1987

Global Id: T0608700256
Status: Open - Remediation
Status Date: 12/20/1987

Global Id: T0608700256
Status: Open - Verification Monitoring
Status Date: 01/01/1990

Global Id: T0608700256
Status: Open - Remediation
Status Date: 02/17/2009

Global Id: T0608700256
Status: Open - Site Assessment
Status Date: 07/05/2012

Global Id: T0608700256
Status: Open - Eligible for Closure
Status Date: 01/08/2015

Global Id: T0608700256
Status: Completed - Case Closed
Status Date: 12/17/2015

MASINI CAR REPAIR FACILITY (Continued) **S100235746**

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700256
Status: Post remedial action monitoring
Case Number: 626
Local Case Num: Not reported
Case Type: O
Substance: Gasoline
Quantity: Not reported
Abatement Method: Pump and Treat Ground Water - generally employed to remove dissolved contaminants
Leak Source: UNK
Leak Cause: UNK
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 10/17/1985
Discovered Date: 9/23/85
Enter Date: 07/22/1987
Stop Date: Not reported
Review Date: 10/22/1992
Enforce Date: 12/9/87
Close Date: Not reported
Enforcement Type: EF
Responsible Party: HAL MASINI
RP Address: 1001 SYLMAR AVENUE, #248
Contact: Not reported
Cross Street: OCEAN STREET
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: 05/01/1987
Remedial Plan: Not reported
Remedial Action: 12/20/87
Monitoring: 01/01/1990
Pilot Program: UST
Interim Action: 0
Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NT
Lat/Long: 36.9707034 / -122.0177986
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: 3A3
UST Cleanup Fund ID: Not reported

MASINI CAR REPAIR FACILITY (Continued) **S100235746**

Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: GAS TANKS REMOVED. IN LIMBO;OWNER OUT OF MONEY.CHLORINATED ORGANICS FOUND. (LOW LEVEL)

HIST UST:
Name: LOUIS V W REPAIR
Address: 434 BARSON ST
City,State,Zip: SANTA CRUZ, CA 95060
File Number: 00020BC2
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020BC2.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:

CORTESE:
Name: MASINI CAR REPAIR FACILITY
Address: 434 BARSON ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700256
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

MASINI CAR REPAIR FACILITY (Continued) **S100235746**

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: MASINI CAR REPAIR FACILIT
edr_fadd1: 434 BARSON
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 626

CERS:
Name: MASINI CAR REPAIR FACILITY
Address: 434 BARSON ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 194899
CERS ID: T0608700256
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEVE BAIOCCHI - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 8314542754,

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

AC124 **FLEET OPERATIONS** **LUST** **U001601959**
NE **691 OCEAN ST** **CERS HAZ WASTE** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **HIST UST**
0.480 mi. **CERS TANKS**
2536 ft. **Site 2 of 2 in cluster AC** **Cortese**
CUPA Listings
Relative: **HIST CORTESE**
Higher **CERS**

Actual:
27 ft.

LUST:
Name: FLEET OPERATIONS

FLEET OPERATIONS (Continued) **U001601959**

Address: 691 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700182
Global Id: T0608700182
Latitude: 36.9775510092699
Longitude: -122.021230459213
Status: Completed - Case Closed
Status Date: 12/16/1998
Case Worker: Not reported
RB Case Number: 340
Local Agency: SANTA CRUZ COUNTY
File Location: State Records Center
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608700182
Action Type: ENFORCEMENT
Date: 09/14/1998
Action: Closure/No Further Action Letter

Global Id: T0608700182
Action Type: ENFORCEMENT
Date: 09/21/1998
Action: Closure/No Further Action Letter

Global Id: T0608700182
Action Type: Other
Date: 11/10/1988
Action: Leak Discovery

Global Id: T0608700182
Action Type: Other
Date: 03/23/1989
Action: Leak Reported

LUST:
Global Id: T0608700182
Status: Open - Case Begin Date
Status Date: 11/10/1988

Global Id: T0608700182
Status: Open - Site Assessment
Status Date: 03/04/1989

Global Id: T0608700182
Status: Open - Verification Monitoring
Status Date: 06/30/1992

Global Id: T0608700182
Status: Completed - Case Closed
Status Date: 12/16/1998

FLEET OPERATIONS (Continued) **U001601959**

Name: FLEET OPERATIONS
Address: 691 OCEAN STREET
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608786620
Global Id: T0608786620
Latitude: 36.9776410042822
Longitude: -122.020930051804
Status: Completed - Case Closed
Status Date: 11/20/2017
Case Worker: TAS
RB Case Number: 3558
Local Agency: SANTA CRUZ COUNTY
File Location: Regional Board
Local Case Number: RO0000165
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Gasoline
Site History: Semiannual Groundwater Monitoring and GWE system

LUST:
Global Id: T0608786620
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tom.sayles@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0608786620
Action Type: ENFORCEMENT
Date: 07/25/2006
Action: 13267 Requirement

Global Id: T0608786620
Action Type: ENFORCEMENT
Date: 06/11/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0608786620
Action Type: ENFORCEMENT
Date: 03/03/2017
Action: Notification - Fee Title Owners Notice

Global Id: T0608786620
Action Type: Other
Date: 10/09/2003
Action: Leak Began

Global Id: T0608786620
Action Type: RESPONSE
Date: 07/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608786620

FLEET OPERATIONS (Continued) **U001601959**

Action Type: RESPONSE
Date: 01/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608786620
Action Type: RESPONSE
Date: 11/30/2017
Action: Well Destruction Report

Global Id: T0608786620
Action Type: ENFORCEMENT
Date: 12/30/2008
Action: File review

Global Id: T0608786620
Action Type: ENFORCEMENT
Date: 03/24/2009
Action: File review

Global Id: T0608786620
Action Type: ENFORCEMENT
Date: 05/12/2017
Action: 13267 Requirement

Global Id: T0608786620
Action Type: RESPONSE
Date: 04/20/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608786620
Action Type: RESPONSE
Date: 10/20/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608786620
Action Type: RESPONSE
Date: 07/20/2009
Action: Monitoring Report - Quarterly

Global Id: T0608786620
Action Type: RESPONSE
Date: 12/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608786620
Action Type: RESPONSE
Date: 01/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608786620
Action Type: RESPONSE
Date: 04/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608786620
Action Type: RESPONSE
Date: 10/20/2006

FLEET OPERATIONS (Continued) **U001601959**

Action: Monitoring Report - Quarterly

Global Id: T0608786620
Action Type: RESPONSE
Date: 04/20/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0608786620
Action Type: RESPONSE
Date: 05/03/2017
Action: Other Report / Document

Global Id: T0608786620
Action Type: ENFORCEMENT
Date: 01/05/2005
Action: 13267 Monitoring Program

Global Id: T0608786620
Action Type: ENFORCEMENT
Date: 06/01/2004
Action: 13267 Requirement

Global Id: T0608786620
Action Type: RESPONSE
Date: 02/20/2009
Action: Monitoring Report - Quarterly

Global Id: T0608786620
Action Type: RESPONSE
Date: 07/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608786620
Action Type: RESPONSE
Date: 01/01/2005
Action: Soil and Water Investigation Report

Global Id: T0608786620
Action Type: RESPONSE
Date: 05/20/2004
Action: Soil and Water Investigation Workplan

Global Id: T0608786620
Action Type: RESPONSE
Date: 04/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608786620
Action Type: RESPONSE
Date: 01/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608786620
Action Type: RESPONSE
Date: 10/20/2005
Action: Monitoring Report - Quarterly

FLEET OPERATIONS (Continued) **U001601959**

Global Id: T0608786620
Action Type: ENFORCEMENT
Date: 03/02/2004
Action: 13267 Requirement

Global Id: T0608786620
Action Type: ENFORCEMENT
Date: 11/20/2017
Action: Closure/No Further Action Letter

Global Id: T0608786620
Action Type: Other
Date: 10/09/2003
Action: Leak Discovery

Global Id: T0608786620
Action Type: RESPONSE
Date: 04/20/2009
Action: Monitoring Report - Quarterly

Global Id: T0608786620
Action Type: RESPONSE
Date: 12/15/2007
Action: Interim Remedial Action Report

Global Id: T0608786620
Action Type: RESPONSE
Date: 04/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608786620
Action Type: RESPONSE
Date: 07/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608786620
Action Type: RESPONSE
Date: 10/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608786620
Action Type: ENFORCEMENT
Date: 12/11/2008
Action: File review

Global Id: T0608786620
Action Type: Other
Date: 02/03/2004
Action: Leak Reported

Global Id: T0608786620
Action Type: RESPONSE
Date: 07/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608786620
Action Type: RESPONSE

FLEET OPERATIONS (Continued) **U001601959**

Date: 04/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608786620
Action Type: RESPONSE
Date: 04/30/2007
Action: Interim Remedial Action Plan

Global Id: T0608786620
Action Type: RESPONSE
Date: 10/20/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608786620
Action Type: RESPONSE
Date: 03/23/1989
Action: Unauthorized Release Form

Global Id: T0608786620
Action Type: RESPONSE
Date: 04/20/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608786620
Action Type: RESPONSE
Date: 04/20/1012
Action: Monitoring Report - Semi-Annually

Global Id: T0608786620
Action Type: RESPONSE
Date: 10/20/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608786620
Action Type: RESPONSE
Date: 10/20/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608786620
Action Type: REMEDIATION
Date: 07/07/2008
Action: Pump & Treat (P&T) Groundwater

LUST:
Global Id: T0608786620
Status: Open - Case Begin Date
Status Date: 10/09/2003

Global Id: T0608786620
Status: Open - Site Assessment
Status Date: 02/26/2004

Global Id: T0608786620
Status: Open - Site Assessment
Status Date: 05/17/2004

Global Id: T0608786620

FLEET OPERATIONS (Continued) **U001601959**

Status: Open - Site Assessment
Status Date: 06/01/2004

Global Id: T0608786620
Status: Open - Remediation
Status Date: 07/07/2008

Global Id: T0608786620
Status: Open - Eligible for Closure
Status Date: 03/03/2017

Global Id: T0608786620
Status: Completed - Case Closed
Status Date: 11/20/2017

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700182
Status: Case Closed
Case Number: 340
Local Case Num: Not reported
Case Type: O
Substance: Gasoline
Quantity: Not reported
Abatement Method: Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)
Leak Source: Tank
Leak Cause: UNK
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 03/23/1989
Discovered Date: 11/10/88
Enter Date: 04/06/1989
Stop Date: Not reported
Review Date: 02/10/1997
Enforce Date: Not reported
Close Date: 12/16/98
Enforcement Type: Not reported
Responsible Party: Not reported
RP Address: Not reported
Contact: Not reported
Cross Street: LEONARD
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: BWH
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: 03/04/1989
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: 06/30/1992
Pilot Program: UST
Interim Action: 0

FLEET OPERATIONS (Continued) **U001601959**

Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NT
Lat/Long: 36.9779292 / -122.0206647
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: 3A3
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: REVISED MONITORING SCHEDULE TO SEMIANNUAL BECAUSE OF LOW ANDDECREASING CONTAMINATION LEVELS. ***ADMINISTRATIVELY DETERMINED CLOSURE DATE***

CERS HAZ WASTE:
Name: GSD - FLEET OPERATIONS
Address: 691 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 120879
CERS ID: 10192465
CERS Description: Hazardous Waste Generator

HIST UST:
Name: FLEET OPERATIONS
Address: 691 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
File Number: 00020B6D
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020B6D.pdf
Region: STATE
Facility ID: 00000056681
Facility Type: Other
Other Type: REPAIR SHOP
Contact Name: CLARKE C. PRINGLE
Telephone: 4084252353
Owner Name: COUNTY OF SANTA CRUZ
Owner Address: 701 OCEAN ST.
Owner City,St,Zip: SANTA CRUZ, CA 95060
Total Tanks: 0003

Tank Num: 001
Container Num: #1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR

FLEET OPERATIONS (Continued) **U001601959**

Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

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: Stock Inventor

Tank Num: 003
Container Num: #3
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Visual

Click here for Geo Tracker PDF:

CERS TANKS:
Name: GSD - FLEET OPERATIONS
Address: 691 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 120879
CERS ID: 10192465
CERS Description: Underground Storage Tank

CORTESE:
Name: FLEET OPERATIONS
Address: 691 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700182
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

FLEET OPERATIONS (Continued) **U001601959**

Name: FLEET OPERATIONS
Address: 691 OCEAN STREET
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608786620
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

CUPA SANTA CRUZ:
Name: GSD - FLEET OPERATIONS
Address: 691 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002635
Cross Street: LEONARD ST
Description: HMMP STANDARD FORM QR 2

Name: GSD - FLEET OPERATIONS
Address: 691 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002635
Cross Street: LEONARD ST
Description: STATE UST SURCHARGE

Name: GSD - FLEET OPERATIONS
Address: 691 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002635
Cross Street: LEONARD ST
Description: HMMP STANDARD FORM FILING FEE

Name: GSD - FLEET OPERATIONS
Address: 691 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Facility Id: FA0002635
Cross Street: LEONARD ST
Description: HAZARDOUS WASTE GENERATOR (HMMP STD FORM)

Name: GSD - FLEET OPERATIONS
Address: 691 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060

FLEET OPERATIONS (Continued) **U001601959**

Facility Id: FA0002635
Cross Street: LEONARD ST
Description: UNDERGROUND STORAGE TANK PROGRAM

HIST CORTESE:
edr_fname: FLEET OPERATIONS
edr_fadd1: 691 OCEAN
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 340

CERS:
Name: GSD - FLEET OPERATIONS
Address: 691 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 120879
CERS ID: 10192465
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Violation Date: 07-17-2019
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 07/17/2019. The Chief Financial Officer (CFO) is out of date. Upload to CERS a current CFO letter.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Violation Date: 07-14-2020
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: Returned to compliance on 07/14/2020. There were paper filters mixed in with the crushed filters at the start of the inspection. The paper filters must be separated and handled as hazardous waste. The 5 gallon bucked with the paper filters was not properly labeled as hazardous waste. This was corrected by the end of the day.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Violation Date: 07-17-2019
Citation: 23 CCR 16 2715(a)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(2)
Violation Description: Failure to submit the Underground Storage Tank Statement of

FLEET OPERATIONS (Continued) **U001601959**

Understanding and Compliance Form.
Violation Notes: Returned to compliance on 04/22/2020. Complete and upload to CERS an Underground Storage Tank Statement of Understanding on the new State form.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Violation Date: 07-14-2020
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 07/14/2020. The annual training had not been completed at the time of the inspection. Employee hazardous materials training was conducted on the day of the inspection and the violation was corrected.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Violation Date: 07-17-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes: Returned to compliance on 07/17/2019. The overfill prevention system has not been tested and certified by an authorized technician.
Violation Division: Santa Cruz County Environmental Health

FLEET OPERATIONS (Continued) **U001601959**

Violation Program: UST
Violation Source: CERS,

Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Violation Date: 07-08-2016
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174
Violation Description: Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.
Violation Notes: Returned to compliance on 07/02/2018. OBSERVATION: All waste containers are not being inspected on a weekly basis.. The owner or operator shall inspect areas used for container storage or transfer, at least weekly, looking for leaking containers and for deterioration of containers and the containment system caused by corrosion and other factors. CORRECTIVE ACTION: Immediately begin conducting the necessary weekly inspections for all hazardous waste containers at this facility.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Violation Date: 07-14-2020
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes: Returned to compliance on 07/14/2020. The sensor in the annual space was raised off the bottom at start of the inspection. There was approximately 500 ml of water in the annual space. This water was removed and the sensor replaced to the bottom of the annual space the same day of the inspection. At the next monthly DO inspection, check to see if water has returned to the annual space.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Violation Date: 07-17-2019
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Conduct and document employee training in the event of a release or threaten release of a hazardous materials.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Violation Date: 03-14-2017

FLEET OPERATIONS (Continued) **U001601959**

Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)
Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).
Violation Notes: Returned to compliance on 08/28/2018. Secondary containment piping is not testable. At least one UDC, by documentation left by tester, is failing. Repair as necessary and retest the failing systems.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Violation Date: 07-17-2019
Citation: 23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)
Violation Description: Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes: Returned to compliance on 08/16/2019. It has been over one year since the Designated Operator provided employee training. Conduct and document the annual D.O. training.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Violation Date: 07-02-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 08/07/2018. The Certification of Financial Responsibility and Chief Financial Officer (CFO) Letter are out of date. This item is required to be approved by the Board of Supervisors and the Board of Supervisors are to address this at this month. Upload and submit the Certification of Financial Responsibility and CFO Letter on CERS.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Violation Date: 07-02-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/11/2018. The chemical inventory does not include the large cylinder of oxygen. Update the chemical inventory on CERS and add the oxygen.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP

FLEET OPERATIONS (Continued) **U001601959**

Violation Source: CERS,

Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Violation Date: 07-02-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: The mechanics have not had hazardous materials training in a number of years. Provide refresher training annually.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Violation Date: 03-14-2017
Citation: HSC 6.7 25291(a)(2) - California Health and Safety Code, Chapter 6.7, Section(s) 25291(a)(2)
Violation Description: Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes: Returned to compliance on 08/28/2018. On March 14, 2017 87 Piping sump, the both 87 piping lines, and the under dispencer containment for dispenser #1 faiedl secondary containment testing. Repair and retest all of the failed secondary containment components.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-08-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Hazardous Waste areas weekly inspections are not being done. See violation section for details.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-10-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-17-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

FLEET OPERATIONS (Continued) **U001601959**

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

Eval General Type: Other/Unknown
Eval Date: 03-14-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspection authorized by Kevin Bratcher, Fleet Operations Manager. 989 and spill bucket testing on this date. Only the start of testing was observed including the evaluation of the condition of the piping sump and the piping secondary containment where it was determined that neither could be tested due to compromised testing boots. The start of the spill bucket testing was also observed. Documentation left by the tester indicAted that the spill bucket passed but at least one UDC failed.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-26-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-02-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite during the monitoring certification and spill bucket test conducted by Nicholson Petroleum. Also conducted a HMMP and Hazardous Waste inspection.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-08-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: "CERS annuall update due this month. Please log on to site and up date as needed. New manager is Kevin Bratcher.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP

FLEET OPERATIONS (Continued) **U001601959**

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-14-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-17-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-26-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-26-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-02-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-08-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Monitoring Cert being done by NPM this date. Annular and sump sensor. Spill bucket and stand alone dispenser sensors. All passed OK.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

FLEET OPERATIONS (Continued) **U001601959**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-14-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite for an UST Monitoring Certification conducted by Nicholson Petroleum. A signature was not obtained on the inspection report due to COVID-19 concerns.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-02-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-14-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-17-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite during the monitoring certification of the UST system conducted by Nicholson Petroleum. There is transmission fluid in the secondary containment. Have the secondary containment of they transmission fluid pumped out. Provide secondary containment for the new antifreeze.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP

FLEET OPERATIONS (Continued) **U001601959**

Eval Source: CERS,

Enforcement Action:
Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Site Address: 691 OCEAN ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 07-02-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Site Address: 691 OCEAN ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 07-08-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Site Address: 691 OCEAN ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 07-02-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 120879
Site Name: GSD - FLEET OPERATIONS
Site Address: 691 OCEAN ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 03-14-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Coordinates:

FLEET OPERATIONS (Continued) **U001601959**

Site ID: 120879
Facility Name: GSD - FLEET OPERATIONS
Env Int Type Code: HWG
Program ID: 10192465
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 36.977940
Longitude: -122.020780

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: JOHNATHAN RECTOR
Entity Title: Not reported
Affiliation Address: 701 OCEAN ST., RM 330
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 701 OCEAN ST, RM 330
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: County of Santa Cruz - GSD
Entity Title: Not reported
Affiliation Address: 701 OCEAN ST., RM. 330
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2712,

Affiliation Type Desc: UST Permit Applicant
Entity Name: KEVIN BRATCHER
Entity Title: ADMINISTRATIVE SERVICES MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (831) 454-2721,

Affiliation Type Desc: CUPA District
Entity Name: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported

FLEET OPERATIONS (Continued) **U001601959**

Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022,

Affiliation Type Desc: Document Preparer
Entity Name: WILLIAM KERSTEN
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: WILLIAM KERSTEN
Entity Title: BLDG MAINT SUPERVISOR
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
Entity Name: COUNTY OF SANTA CRUZ - SO
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 Property Owner Name
Entity Name: COUNTY OF SANTA CRUZ
Entity Title: Not reported
Affiliation Address: 701 OCEAN ST ROOM 330
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2210,

Affiliation Type Desc: UST Tank Operator
Entity Name: County of Santa Cruz
Entity Title: Not reported
Affiliation Address: 701 OCEAN ST ROOM 330
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2210,

Affiliation Type Desc: UST Tank Owner
Entity Name: County of Santa Cruz
Entity Title: Not reported
Affiliation Address: 701 OCEAN ST #330

FLEET OPERATIONS (Continued) **U001601959**

Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2210,

Affiliation Type Desc: Operator
Entity Name: County of Santa Cruz - GSD
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: (831) 454-2712,

Affiliation Type Desc: Property Owner
Entity Name: COUNTY OF SANTA CRUZ
Entity Title: Not reported
Affiliation Address: 701 OCEAN ST., RM 330
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2712,

Name: FLEET OPERATIONS
Address: 691 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 194324
CERS ID: T0608700182
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEVE BAIOCCHI - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 8314542754,

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SCOTT CARSON - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: TOM SAYLES - CENTRAL COAST RWQCB (REGION 3)
Entity Title: Not reported

FLEET OPERATIONS (Continued) **U001601959**

Affiliation Address: 895 AEROVISTA PL, SUITE 101
Affiliation City: SAN LUIS OBISPO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: FLEET OPERATIONS
Address: 691 OCEAN ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 194324
CERS ID: T0608786620
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEVE BAIOCCHI - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 8314542754,

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SCOTT CARSON - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

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

AB125 **CLOSED UNOCAL STATION #4576** **LUST** **S102440408**
West **904 MISSION ST** **CERS HAZ WASTE** **N/A**
1/4-1/2 **SANTA CRUZ, CA 95060** **SWEEPS UST**
0.488 mi. **CERS TANKS**
2577 ft. **Site 2 of 2 in cluster AB** **Cortese**
HIST CORTESE
Relative: **CERS**
Higher

Actual: LUST:
78 ft. Name: 76 STATION 4576
Address: 904 MISSION ST

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608769288
Global Id: T0608769288
Latitude: 36.9722925444833
Longitude: -122.035898119211
Status: Completed - Case Closed
Status Date: 12/15/2014
Case Worker: TAS
RB Case Number: 3623
Local Agency: SANTA CRUZ COUNTY
File Location: Regional Board
Local Case Number: R00000201
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: Gasoline
Site History: Semiannual Monitoring and Sampling

LUST:
Global Id: T0608769288
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tom.sayles@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 07/20/2009
Action: 13267 Requirement

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 09/29/2009
Action: 13267 Requirement

Global Id: T0608769288
Action Type: Other
Date: 11/01/2004
Action: Leak Began

Global Id: T0608769288
Action Type: RESPONSE
Date: 02/15/2006
Action: Well Installation Report

Global Id: T0608769288
Action Type: RESPONSE
Date: 12/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608769288
Action Type: RESPONSE
Date: 12/30/2012

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Action: Other Report / Document

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 11/03/2005
Action: 13267 Requirement

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 11/04/2005
Action: 13267 Requirement

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 01/08/2009
Action: File review

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 02/23/2009
Action: Staff Letter

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 01/14/2009
Action: 13267 Requirement

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 04/24/2012
Action: Staff Letter

Global Id: T0608769288
Action Type: Other
Date: 12/11/2004
Action: Leak Stopped

Global Id: T0608769288
Action Type: RESPONSE
Date: 10/20/2005
Action: Well Installation Report

Global Id: T0608769288
Action Type: RESPONSE
Date: 07/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608769288
Action Type: RESPONSE
Date: 10/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608769288
Action Type: RESPONSE
Date: 01/20/2006
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Global Id: T0608769288
Action Type: RESPONSE
Date: 07/23/2010
Action: Soil and Water Investigation Workplan

Global Id: T0608769288
Action Type: RESPONSE
Date: 02/12/2010
Action: Soil and Water Investigation Workplan

Global Id: T0608769288
Action Type: RESPONSE
Date: 12/30/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 04/06/2005
Action: Staff Letter

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 07/28/2008
Action: 13267 Requirement

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 08/18/2008
Action: Staff Letter

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 05/01/2013
Action: Notification - Fee Title Owners Notice

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 12/16/2014
Action: Closure/No Further Action Letter

Global Id: T0608769288
Action Type: RESPONSE
Date: 12/30/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608769288
Action Type: RESPONSE
Date: 09/29/2009
Action: Monitoring Report - Other

Global Id: T0608769288
Action Type: RESPONSE
Date: 12/30/2009
Action: Well Destruction Report

Global Id: T0608769288
Action Type: RESPONSE

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Date: 07/20/2009
Action: Monitoring Report - Quarterly

Global Id: T0608769288
Action Type: RESPONSE
Date: 06/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608769288
Action Type: RESPONSE
Date: 07/06/2005
Action: Preliminary Site Assessment Workplan

Global Id: T0608769288
Action Type: RESPONSE
Date: 07/20/2008
Action: Soil and Water Investigation Workplan

Global Id: T0608769288
Action Type: RESPONSE
Date: 04/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608769288
Action Type: RESPONSE
Date: 12/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608769288
Action Type: RESPONSE
Date: 09/30/2011
Action: Conceptual Site Model

Global Id: T0608769288
Action Type: RESPONSE
Date: 09/30/2011
Action: Soil and Water Investigation Workplan

Global Id: T0608769288
Action Type: RESPONSE
Date: 06/30/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608769288
Action Type: RESPONSE
Date: 02/28/2011
Action: Risk Assessment Report

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 05/23/2005
Action: Staff Letter

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 03/24/2010
Action: 13267 Requirement

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 05/10/2010
Action: Staff Letter

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 08/09/2011
Action: 13267 Requirement

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 07/19/2013
Action: 13267 Requirement

Global Id: T0608769288
Action Type: Other
Date: 11/11/2004
Action: Leak Discovery

Global Id: T0608769288
Action Type: RESPONSE
Date: 04/30/2009
Action: Well Installation Report

Global Id: T0608769288
Action Type: RESPONSE
Date: 10/30/2008
Action: Soil and Water Investigation Workplan

Global Id: T0608769288
Action Type: RESPONSE
Date: 04/20/2009
Action: Monitoring Report - Quarterly

Global Id: T0608769288
Action Type: RESPONSE
Date: 01/20/2009
Action: Monitoring Report - Quarterly

Global Id: T0608769288
Action Type: RESPONSE
Date: 06/18/2007
Action: Other Report / Document

Global Id: T0608769288
Action Type: RESPONSE
Date: 10/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 05/09/2008
Action: 13267 Requirement

Global Id: T0608769288
Action Type: ENFORCEMENT

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Date: 10/23/2009
Action: 13267 Requirement

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 12/11/2009
Action: Staff Letter

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 12/15/2009
Action: Staff Letter

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 02/16/2011
Action: 13267 Requirement

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 12/19/2011
Action: 13267 Requirement

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 01/25/2012
Action: 13267 Requirement

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 01/24/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0608769288
Action Type: ENFORCEMENT
Date: 09/26/2012
Action: 13267 Requirement

Global Id: T0608769288
Action Type: Other
Date: 12/11/2004
Action: Leak Reported

Global Id: T0608769288
Action Type: RESPONSE
Date: 04/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608769288
Action Type: RESPONSE
Date: 01/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608769288
Action Type: RESPONSE
Date: 07/20/2008
Action: Monitoring Report - Quarterly

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Global Id: T0608769288
Action Type: RESPONSE
Date: 10/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608769288
Action Type: RESPONSE
Date: 07/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608769288
Action Type: RESPONSE
Date: 01/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608769288
Action Type: RESPONSE
Date: 04/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608769288
Action Type: RESPONSE
Date: 11/18/1994
Action: Unauthorized Release Form

Global Id: T0608769288
Action Type: RESPONSE
Date: 06/02/1995
Action: Unauthorized Release Form

Global Id: T0608769288
Action Type: RESPONSE
Date: 06/30/2011
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0608769288
Action Type: RESPONSE
Date: 04/30/2014
Action: Soil Vapor Intrusion Investigation Report - Regulator Responded

Global Id: T0608769288
Action Type: RESPONSE
Date: 07/01/2013
Action: Other Report / Document - Regulator Responded

Global Id: T0608769288
Action Type: RESPONSE
Date: 11/15/2014
Action: Well Destruction Report - Regulator Responded

Global Id: T0608769288
Action Type: REMEDIATION
Date: 11/01/2004
Action: Monitored Natural Attenuation

LUST:
Global Id: T0608769288

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Status: Open - Case Begin Date
Status Date: 11/01/2004

Global Id: T0608769288
Status: Open - Site Assessment
Status Date: 04/06/2005

Global Id: T0608769288
Status: Open - Site Assessment
Status Date: 05/09/2005

Global Id: T0608769288
Status: Open - Site Assessment
Status Date: 05/09/2008

Global Id: T0608769288
Status: Open - Assessment & Interim Remedial Action
Status Date: 07/08/2008

Global Id: T0608769288
Status: Open - Verification Monitoring
Status Date: 09/26/2012

Global Id: T0608769288
Status: Open - Eligible for Closure
Status Date: 02/12/2013

Global Id: T0608769288
Status: Open - Eligible for Closure
Status Date: 04/28/2014

Global Id: T0608769288
Status: Completed - Case Closed
Status Date: 12/15/2014

Name: CLOSED UNOCAL STATION #4576
Address: 904 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700091
Global Id: T0608700091
Latitude: 36.9723225449054
Longitude: -122.035851180554
Status: Completed - Case Closed
Status Date: 07/09/1999
Case Worker: Not reported
RB Case Number: 2493
Local Agency: SANTA CRUZ COUNTY
File Location: Not reported
Local Case Number: RO0000192
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608700091

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Action Type: Other
Date: 11/18/1994
Action: Leak Discovery

Global Id: T0608700091
Action Type: Other
Date: 11/18/1994
Action: Leak Reported

LUST:
Global Id: T0608700091
Status: Open - Case Begin Date
Status Date: 11/18/1994

Global Id: T0608700091
Status: Open - Site Assessment
Status Date: 11/18/1994

Global Id: T0608700091
Status: Open - Site Assessment
Status Date: 07/16/1996

Global Id: T0608700091
Status: Open - Site Assessment
Status Date: 01/28/1997

Global Id: T0608700091
Status: Completed - Case Closed
Status Date: 07/09/1999

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700091
Status: Case Closed
Case Number: 2493
Local Case Num: Not reported
Case Type: O
Substance: Gasoline
Quantity: Not reported
Abatement Method: Other
Leak Source: UNK
Leak Cause: UNK
How Stopped: Not reported
How Discovered: Inventory Control
Release Date: 11/18/1994
Discovered Date: 11/18/94
Enter Date: 12/14/1994
Stop Date: Not reported
Review Date: 02/02/2000
Enforce Date: Not reported
Close Date: 7/9/99
Enforcement Type: Not reported
Responsible Party: Not reported

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

RP Address: Not reported
Contact: Not reported
Cross Street: WALNUT AVE
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: BWH
Confirm Leak: 11/18/94
Workplan: Not reported
Prelim Assess: 7/16/96
Pollution Char: 01/28/1997
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: / /
Pilot Program: UST
Interim Action: 0
Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: YES
Lat/Long: 36.9724354 / -122.0356382
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 4
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: MUN
Priority: 3A3
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: POGONIP POLO CLUB - DEAC
Well Name: LPA REPORTED PRIMARY SOURCE
Distance From Well: 0
Assigned Name: 4400809-001GEN
Summary: TWO CONSECUTIVE SIR FAILURES/FURTHER ACTION WILL BE BASED ONINTEGRITY TEST RESULTS. SUSPENDED M&RP REQUIREMENTS - BWH 3/25/99

CERS HAZ WASTE:
Name: SANTA CRUZ CHEVRON
Address: 904 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 49494
CERS ID: 10192444
CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: UNOCAL SERVICE STATION
Address: 904 MISSION ST
City: SANTA CRUZ
Status: Not reported
Comp Number: 14621
Number: Not reported
Board Of Equalization: 44-008001

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 44-000-014621-000003
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 1

Name: UNOCAL SERVICE STATION
Address: 904 MISSION ST
City: SANTA CRUZ
Status: Active
Comp Number: 14621
Number: 1
Board Of Equalization: 44-008001
Referral Date: 03-07-94
Action Date: 06-13-94
Created Date: 12-31-88
Owner Tank Id: 4576-SU
SWRCB Tank Id: 44-000-014621-000001
Tank Status: A
Capacity: 10000
Active Date: 02-14-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Name: UNOCAL SERVICE STATION
Address: 904 MISSION ST
City: SANTA CRUZ
Status: Active
Comp Number: 14621
Number: 1
Board Of Equalization: 44-008001
Referral Date: 03-07-94
Action Date: 06-13-94
Created Date: 12-31-88
Owner Tank Id: 4576-RU
SWRCB Tank Id: 44-000-014621-000002
Tank Status: A
Capacity: 10000
Active Date: 02-14-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CERS TANKS:
Name: SANTA CRUZ CHEVRON
Address: 904 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Site ID: 49494
CERS ID: 10192444
CERS Description: Underground Storage Tank

CORTESE:
Name: 76 STATION 4576
Address: 904 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608769288
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

Name: CLOSED UNOCAL STATION #4576
Address: 904 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700091
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:

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

edr_fname: UNOCAL STATION #4576
edr_fadd1: 904 MISSION
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 2493

CERS:
Name: SANTA CRUZ CHEVRON
Address: 904 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 49494
CERS ID: 10192444
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 06-05-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: OBSERVATION: The business failed to electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. The latest submission lacks the UST section. CORRECTIVE ACTION: Electronically submit and certify, all sections, of the Business plan within 30 days. On an ongoing basis, electronically submit and certify the business plan annually on or before the annual due date.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 06-18-2015
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description: The owner/operator has failed to comply with one or more of the following: to maintain a copy of the designated operator monthly inspections for the last 12 months and/or maintain a list of trained employees on-site or off-site at a readily available location, if approved by the CUPA.
Violation Notes: Returned to compliance on 08/15/2016.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 01-10-2019
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to have a business plan readily available to personnel of the

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

business or the unified program facility with responsibilities for emergency response or training.
Violation Notes: Returned to compliance on 04/24/2019. OBSERVATION: The business failed to have the hazardous material business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training. CORRECTIVE ACTION: Provide a readily available business plan to personnel of the business or the unified program facility with responsibilities for emergency response or training. Document that appropriate personnel have the business plan readily availible.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 06-18-2015
Citation: 23 CCR 16 2632, 2634, 2636, 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2636, 2666
Violation Description: Failure of the leak detection equipment to be properly programmed or properly operated.
Violation Notes: Returned to compliance on 06/18/2015.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 08-31-2018
Citation: 22 CCR 15 66265.192(k) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(k)
Violation Description: Failure to include all required information in the tank system assessment.
Violation Notes: Returned to compliance on 04/24/2019. OBSERVATION:Blue 55 gallon drum of unknown material/waste was observed on the west side of the building with no labels or other identification. CORRECTIVE ACTION: Determine the contents of the drum and properly label it. Provide secondary containment and security, if it is found to be hazardous materials or waste. Document the findings in your facility monitoring log.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 08-31-2018
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 04/24/2019. OBSERVATION: Owner/Operator did not properly intall, calibrate, operate and/or maintain leak detection equipment. The Bravo box float chain assembly for UDC pumps 1 ans 2 still failed. CORRECTIVE ACTION: Properly intall, calibrate, operate and/or maintain leak detection equipment. Repair or replace the float assembly so it will pass the leak test.

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Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 05-09-2014
Citation: 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638
Violation Description: Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test
Violation Notes: Returned to compliance on 05/29/2014.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 04-30-2018
Citation: 23 CCR 16 2715(f)(3) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(3)
Violation Description: Failure to maintain a list of employees trained by the designated operator on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 04/24/2019. OBSERVATION: Owner/Operator did not maintain a list of employees trained by the designated operator (DO). The date of the last DO training conducted and/or training documentation maintained at the facility is dated November 14, 2015. CORRECTIVE ACTION: Maintain list of employees trained by the DO and provide documentation to the CUPA that employees have received appropriate training by the DO.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 08-20-2013
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description: The owner/operator has failed to comply with one or more of the following: to maintain a copy of the designated operator monthly inspections for the last 12 months and/or maintain a list of trained employees on-site or off-site at a readily available location, if approved by the CUPA.
Violation Notes: Returned to compliance on 08/22/2013.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 09-05-2017
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description: Failure to submit the Annual Monitoring System Certification Form to

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the CUPA within 30 days of completion of the test.
Violation Notes: Returned to compliance on 08/31/2018. OBSERVATION: Owner/Operator did not submit the annual Monitoring System Certification Form to the CUPA within 30 days of completion of the test. CORRECTIVE ACTION: Submit copy of the annual Monitoring System Certification to the CUPA. Test was completed on 5/03/2017.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 05-29-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 08/21/2014.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 04-30-2018
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 04/24/2019. OBSERVATION: Owner/Operator did not properly install, calibrate, operate and/or maintain leak detection equipment. Seven (7) of the eight (8) mechanical float-and-chain under-dispenser containment (UDC) leak detection devices failed on the initial test. Only the float-and-chain on the west side of UDC for pump number 3/4 passed on the initial test. The 7 failed float-and-chain devices were cleaned and adjusted. Six (6) of 7 float-and-chain devices passed during the second test. The only float-and-chain device that did not pass the second test was the west side (87 fuel grade) of UDC for pump number 1/2. It was determined that the chain for the 87 fuel grade float-and-chain device was broken and the technician did not have replacement part; therefore, this leak detection device equipment is still not properly installed, calibrated, operable, and/or maintained. The regular (87 fuel grade) underground storage tank (UST) annual sensor failed the initial test. However, [Truncated]
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 04-13-2015
Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637

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Violation Description: Failure to comply with one or more of the following: conduct secondary containment testing, within six months of installation and every 36 months thereafter, conducted in accordance with proper practices, protocols, or test methods.
Violation Notes: Returned to compliance on 06/18/2015.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 03-30-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 11/28/2018. OBSERVATION: The facility has not annually reviewed and certified that the business plan is complete, accurate, and up-to-date. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 06-18-2015
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 08/15/2016.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 08-31-2018
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(f)(2).
Violation Notes: Returned to compliance on 04/24/2019. OBSERVATION: Facility did not comply with one or more of the following designated operator monthly inspection requirements: Be performed by an ICC certified DO; Inspect monthly alarm history report, check that alarms are documented and

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

responded to appropriately, and attach a copy; Inspect for the presence of liquid/debris in spill containers; Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly; Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit; Check that all testing and maintenance has been completed and documented; Verify that all facility employees have been properly trained. CORRECTIVE ACTION: Monthly DO inspections shall: Be performed by an ICC certified DO; Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy; Inspect for the presence of liquid/debris in spill [Truncated]
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 06-18-2015
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain leak detection alarm logs and/or maintain records of appropriate follow-up actions
Violation Notes: Returned to compliance on 08/15/2016.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 06-29-2014
Citation: 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638
Violation Description: Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test
Violation Notes: Returned to compliance on 06/17/2015.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 05-03-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 11/28/2018. OBSERVATION: The facility has not annually reviewed and certified that the UST section is complete, accurate, and up-to-date. CORRECTIVE ACTION: Review, revise, and certify the UST section, and the Financial Responsibility information, electronically in the California Environmental Reporting System (CERS).
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP

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Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 04-23-2019
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: "Failure to meet one or more of the following requirements: Install or maintain a liquid-tight spill container. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill container. Be resistant to galvanic corrosion. Perform a tightness test at installation, every 12 months thereafter, or within 30 days after a repair to the spill container. Tested using applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Tested by a certified UST service technician. Maintain records of spill containment testing for 36 months. "
Violation Notes: 91 Spill bucket failed. Repair/replace, and retest.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 04-30-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: OBSERVATION: The business failed to electronically submit and certify in the California Environmental Reporting System (CERS) that the Hazardous Materials Business Plan (HMBP) is complete and accurate on or before the annual due date. As of 2015 the entire HMBP is required to be submitted annually pursuant to California Health and Safety Code (HSC) Chapter 6.95 section 25508(a)(1)(A). The HMBP consists of Facility Information, Hazardous Materials Inventory, Site Map, Emergency Contingency Plan and Training Plan, Underground Storage Tanks. The last complete submittal in the CERS is dated August 21, 2014. HMBPs were submitted electronically in the CERS on May 3 and September 8, 2017; however, these submittals were not accepted because they were incomplete by not including the Underground Storage Tanks portion of the HMBP. This is a Class II violation because this violation was also previously noted on inspections conducted on March 30, May 3, June 5, and September 5, [Truncated]
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 04-30-2018
Citation: HSC 6.7 25293 - California Health and Safety Code, Chapter 6.7, Section(s) 25293
Violation Description: Failure to maintain UST records of monitoring, testing, repairing, and closure in sufficient detail to enable the UPA to determine whether the UST systems are in compliance.

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Violation Notes: Returned to compliance on 08/31/2018. OBSERVATION: Owner/Operator did not maintain records of monitoring, testing, repairing, and closure. The last Underground Storage Tank (UST) System Designated UST Operator (DO) Monthly Inspection Report maintained at the facility is dated September 8, 2017. The UST Owner or Operator must maintain a copy of each monthly inspection report and all attachments for the most recent 12 months and the records must be maintained on-site [California Code of Regulations (CCR), Title 23, Chapter 16, Section 2715(e)]. This violation was also noted during the March 30 and September 5, 2017, inspections; therefore, this violation is now a Class II violation. CORRECTIVE ACTION: Provide the CUPA with documentation of the October through December 2017 and January through March 2018 monthly inspection reports. Maintain records of monitoring, testing, repairing, and closure.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 03-30-2017
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been properly trained.
Violation Notes: Returned to compliance on 05/05/2017. OBSERVATION: No record of any DO inspections since August 2016. Monthly the DO did not: Inspect the monthly alarm history report; attach a copy of the alarm history; Inspect for the presence of liquid or debris in the spill container/spill bucket and under dispenser containment; inspect the under dispenser containment to ensure that monitoring equipment is placed in the proper position; inspect for liquid or debris in the containment sump where an alarm occurred or for which there is no record of a service visit; and checked to ensure that all testing and maintenance has been completed and documented. CORRECTIVE ACTION: Monthly the DO shall: Inspect the monthly alarm history report; attach a copy of the alarm history; Inspect for the presence of liquid or debris in the spill container/spill bucket and under dispenser containment; inspect the under dispenser containment to ensure that monitoring equipment is placed in the proper position; inspect for liquid or debris in the [Truncated]
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 08-20-2013

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Citation: 23 CCR 16 2636(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)
Violation Description: Failure to continuously monitor the interstitial space of the tank, piping and/or sumps sump such that the leak detection activates an audible/visual alarm when a leak is detected.
Violation Notes: Returned to compliance on 08/22/2013.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 04-30-2018
Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637
Violation Description: Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test within six months of installation and every 36 months thereafter.Use a procedure that demonstrates the system works as well as at installation.Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval.Performed by a certified service technician or a licensed tank tester.
Violation Notes: Returned to compliance on 08/31/2018. OBSERVATION: Secondary containment testing was last performed two months late on June 18, 2015, since the previous secondary containment testing was performed on April 12, 2012. Therefore, our agency notified the facility on March 19, 2018, by electronic correspondence and on March 23, 2018, by telephone that secondary containment testing must be performed during April 2018 because a new testing schedule cannot be created by a late test. Testing has not been completed and is past due. Secondary containment testing is required once every 36 months. CORRECTIVE ACTION: Immediately schedule this secondary containment (SB-989) test and provide 48 hours notification to the CUPA.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 04-23-2015
Citation: 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638
Violation Description: Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test
Violation Notes: Returned to compliance on 06/18/2015.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 07-26-2016
Citation: 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure,

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 08/15/2016. OBSERVATION: Owner/Operator did not test leak detection equipment every 12 months. CORRECTIVE ACTION: Test leak detection equipment every 12 months and submit monitoring system certification within 30 days of completion of the test. Tests have been over due since 6/18/16.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 04-30-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 08/31/2018. OBSERVATION: Financial responsibility documents have not been submitted to the CUPA through the California Environmental Reporting System (CERS). Current financial responsibility documents are required to be submitted annually. The Certification of Financial Responsibility form submitted on August 21, 2014, is dated August 22, 2012; therefore, the document is out of date. The Letter from Chief Financial Officer is not properly submitted in the CERS. Additionally, these documents that demonstrate financial responsibility are not being maintained at the underground storage tank (UST) site or the owner/operator s place of business. CORRECTIVE ACTION: Complete and submit a copy of the financial responsibility (i.e., Certification of Financial Responsibility and Letter from Chief Financial Officer) in the CERS within 30 days after this report is issued and maintain a copy of these documents at the facility.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 08-31-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: OBSERVATION: Owner/Operator did not install or maintain spill bucket which is liquid-tight, has a minimum capacity of five gallons, has a functional drain valve or other method for the removal of liquid from the spill bucket/spill container, or is resistant to galvanic corrosion. CORRECTIVE ACTION: Install or repair spill bucket so that it is liquid-tight, has a minimum capacity of five gallons, has a functional drain valve or other method for the removal of liquid from the spill bucket/spill container, and is resistant to galvanic corrosion. Submit verification.
Violation Division: Santa Cruz County Environmental Health

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Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 08-31-2018
Citation: 23 CCR 16 2715(f)(3) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(3)
Violation Description: Failure to maintain a list of employees trained by the designated operator on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 04/24/2019. OBSERVATION: Owner/Operator did not maintain a list of employees trained by the DO. CORRECTIVE ACTION: Maintain list of employees trained by the DO. Employee training records are only available from 2015.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 08-20-2013
Citation: 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638
Violation Description: Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test
Violation Notes: Returned to compliance on 08/22/2013.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 06-19-2016
Citation: 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 08/15/2016. OBSERVATION: Owner/Operator did not test leak detection equipment every 12 months (last tested on 6/18/15). This violation was also noted on a prior inspection dated 7/26/16 and was corrected today when the required testing was completed. CORRECTIVE ACTION: Test leak detection equipment every 12 months and submit monitoring system certification within 30 days of completion of the test. The next test will be due by 6/18/17.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 09-21-2018
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284

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Violation Description: Failure to obtain a valid permit to operate from the UPA including but not limited to unpaid permit fees.
Violation Notes: Returned to compliance on 09/24/2018. OBSERVATION: Owner/Operator did not obtain and/or maintain a valid Operating Permit from the CUPA. CORRECTIVE ACTION: Obtain and maintain a valid Operating Permit from the CUPA.Permit fee and penalties have not been submitted.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 01-10-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 08/10/2021. The business plan submitted in CERS is missing the hazardous waste desigination in the Business activity page. Also the locally collected information page was not filled in and uploaded.In addition the UST monitoring site plan was incomplete.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 09-05-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: OBSERVATION: The business failed to electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. CORRECTIVE ACTION: Electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA within 30 days. On an ongoing basis, electronically submit and certify the business plan annually on or before the annual due date. Latest Submittal on 5/03/2017 was not accepted because it lacked the Underground Storage Tank portion or section.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 01-14-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA

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thresholds) by March 1.
Violation Notes: Returned to compliance on 08/21/2014.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 09-11-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Not reported
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 09-11-2015
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 08/15/2016.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 04-30-2018
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 08/31/2018. OBSERVATION: The generator's EPA ID number is inactive (CAL000000614). A hazardous waste generator shall not treat, store, dispose of, transport or offer for transportation, hazardous waste without an active EPA ID number. CORRECTIVE ACTION: Submit documentation to the CUPA demonstrating that you have reactivated the facility's EPA ID number.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 08-31-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 11/28/2018. OBSERVATION: The business failed to electronically submit and certify that the business plan is

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

complete, accurate, and in compliance with EPCRA on or before the latest inspection due date of 5/30/2018. CORRECTIVE ACTION: Electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA within 30 days. On an ongoing basis, electronically submit and certify the business plan annually on or before the annual due date.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 09-05-2017
Citation: HSC 6.7 25293 - California Health and Safety Code, Chapter 6.7, Section(s) 25293
Violation Description: Failure to maintain UST records of monitoring, testing, repairing, and closure in sufficient detail to enable the CUPA to determine whether the UST systems are in compliance.
Violation Notes: Returned to compliance on 04/24/2019. OBSERVATION: Owner/Operator did not maintain records of monitoring, testing, repairing, and closure. CORRECTIVE ACTION: Maintain records of monitoring, testing, repairing, and closure. Could not locate recent tank test data and designated operator inspection reports.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 05-09-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 08/21/2014.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 09-05-2017
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 04/24/2019. OBSERVATION: Owner/Operator did not properly intall, calibrate, operate and/or maintain leak detection equipment. The red alarm light on the alarm panel is burned out. Replace the light as soon as possible.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 04-30-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: OBSERVATION: The business did not provide one or more of the following: (1) Initial employee training; (2) Adequate employee training; (3) Annual employee training; and/or (4) Maintain records of employee training. During the inspection, the last recorded and documented employee training that is maintained onsite is dated November 14, 2015. CORRECTIVE ACTION: Provide all employees with required training that includes: (1) Safe handling hazardous materials; (2) Emergency response procedures; and (3) Proper use of response equipment. Maintain records of training available for 3 years.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 08-15-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 11/28/2018. OBSERVATION: The facility has not annually reviewed and certified that the business plan is complete, accurate, and up-to-date. The last CERS submittal was done on 8/14/14. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 03-30-2017
Citation: 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 05/05/2017. OBSERVATION: Owner/Operator did not test leak detection equipment every 12 months (VPH, sensor, LLD, ATG, etc.). CORRECTIVE ACTION: Test leak detection equipment every 12 months (VPH, sensor, LLD, ATG, etc.) and submit monitoring system certification within 30 days of completion of the test.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 04-30-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 04/24/2019. OBSERVATION: Owner/Operator did not install or maintain spill bucket which is liquid-tight, has a minimum capacity of five gallons, has a functional drain valve or other method for the removal of liquid from the spill bucket/spill container, or is resistant to galvanic corrosion. The premium (91 grade) fuel spill bucket failed the liquid-tight test. The technician determined that the cause of the leak was not the fill cap or drain valve causing the leak. CORRECTIVE ACTION: Install or repair spill bucket so that it is liquid-tight, has a minimum capacity of five gallons, has a functional drain valve or other method for the removal of liquid from the spill bucket/spill container, and is resistant to galvanic corrosion. Submit verification.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Violation Date: 04-30-2018
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: Failure to submit the UPA. of the designated operator (DO) identification and/or change of the DO within 30 days.
Violation Notes: Returned to compliance on 04/24/2019. OBSERVATION: The designated underground storage tank (UST) operator (DO) certification expiration dates on the currently submitted Underground Storage Tank System Owner Statements of Designated UST Operator and Understanding of and Compliance with UST Requirements document submitted to the CUPA through the California Environmental Reporting System (CERS) are out of date. A UST owner shall submit any change of designated UST operator(s) to the local agency through the CERS or local reporting portal no later than 30 days after the change [23 CCR 16 2715(a)(3)]. CORRECTIVE ACTION: Upload the required information into the CERS (an updated Underground Storage Tank System Owner Statements of Designated UST Operator and Understanding of and Compliance with UST Requirements document with updated DO certification dates) and submit to the CUPA within 30 days from the date this report is issued.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-10-2019
Violations Found: Yes

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Eval Type: Other, not routine, done by local agency
Eval Notes: CERS Submitted 11-26-2018. Items still need to be completed. Check Hazardous Waste box yes on Business Activity page. You will be generating waste filters and absorbent. Submit locally required information page as detailed in the attached e-mail. The UST Monitoring Site Plan is incomplete.See e-mail. Discard the old financial responsibility document.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-30-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite for the routine/annual Certified Unified Program Agency (CUPA) facility inspection for the storage, use, and disposal of hazardous materials and/or hazardous wastes on this date. Underground storage tank (UST) Monitoring Certification testing was conducted by Jeff Conger of Pinnacle Fuel Compliances Services, Inc. [(408) 206-9840]. All leak monitoring sensors, line leak detectors (LLDs), and spill buckets were tested. At the end of the inspection, all equipment tested was is good operational condition except the supreme (91 grade) spill bucket and the regular (87 grade) float-and-chain leak detection equipment in the 1/2 under-dispenser containment (UDC). Please provide a copy of the test report to our office within 30 days. The Veeder Root TLS 350 (monitor alarm panel) alarm history indicates the L5 alarm (87 Fill Piping Sump) alarmed on May 23, 2017, and April 6, 2018, and the L6 alarm (91 Fill Piping Sump) alarmed on June 13, 2017. The designated UST operator [Truncated]
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-30-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The INACTIVE EPA Generator I.D.# is CAL000000614.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-03-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitoring Certification by Pinnacle this date. Missing chain on the dispenser pan float in number 1-2, will be repaired or replaced. CERS submitted this date. Missing updated Financial Responsibility Form, as well as all the other UST forms. Update and submit all the UST forms, including the Financial Responsibility Form. All DO inspections have been verified and reports filed on-site. 8-15-2016 Monitoring Certification report provide.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-18-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-18-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-18-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Two red tags were removed on this date. Required testing was completed.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-26-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Site visit to ascertain UST Testing details. Annual monitoring system certification testing was last done on June 18, 2015 and is now overdue.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-15-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Monitoring Certification by Pinnacle this date. Testing is overdue (last tested on 6/18/15) and will be required to be completed by 6/18/2017 next year. The last CERS submittal was 8/2014. Annual submittal is overdue.
Eval Division: Santa Cruz County Environmental Health

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 08-20-2013
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 08-31-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-05-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS submittal was not accepted on 5/19/2017 due to the Underground Storage Tank Section not being included. Please submit all sections, updated as needed, on a yearly basis. Submit test results within 30 days of the test. We have not received the monitoring certification report done on 5/3/2017. Maintain all required records concering the monitoring, testing, releases, repairs, and inspections, of the Underground Storage Tank System. These records could not all be located at the time of my reinspection.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-11-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 11-14-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 11-14-2018

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 01-10-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS submittal of 11/26/2018. Deficiences included failure to note hazardous waste generated on the Business Activity page, Missing locally collected information page, the UST monitoring site plan is missing information on tanks, piping, and sensors. Completed copy of the CERS submittal available on-site, or on-line, for station personnel. Required daily/weekly hazardous materials/waste inspections and log not available, or being done.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-30-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Last Monitoring CERT done 6/15. Monitoring Certification must be done immediately. Last DO report was done 0n 8/14/2016. DO inspections must be done on a monthly basis. Last CERS submission done 8/2014. The facility updates on CERS must be done on an annual basis.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-24-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS 2/2019. Permit Curent. Monitoring Certification By UST services. Repair or replace the 91 spill bucket. Post ER procedures in the front counter area,
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-09-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 06-05-2017
Violations Found: Yes

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Eval Type: Other, not routine, done by local agency
Eval Notes: Last CERS submittal was not accepted because the UST portion of the submittal was missing. Please submit all sections of the plan. Note the UST Financial Responsibility section should be updated yearly. Please contact me with any questions. As of 07/06/2017 you have not submitted the requested items. Violation is still open.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 06-17-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Two USTs were "red tagged" on this date due to chronic recurring violations
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-15-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Monitoring Certification by Pinnacle this date. Testing is overdue (last tested on 6/18/15) and will be required to be completed by 6/18/2017 next year. This violation was noted on a previous inspection dated 7/26/16 and was corrected today.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-11-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-24-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-24-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 11-14-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-15-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 08-22-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 08-31-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitoring Certification being completed this date by Pinnacle Fuel Compliance Services Inc. Annual CERS submittal is still overdue, previous inspection due date was 5/30/2018. Permit fees and penalities have not been submitted. DO reports and training records are missing or overdue. 91 spill bucket has not been repaired or replaced. Dispenser 1+2 bravo float assembly is still not operational.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-11-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

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

Eval General Type: Other/Unknown
Eval Date: 09-21-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Reinspection to observe the secondary retest of the repaired spill bucket and dispenser pan 1 +2 bravo float. Spill bucket passed. Bravo Float assembly passed. Do reports and training updated. Permit fee and penalties have not been submitted. Fee submitted 9-24-2018. Violation corrected.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-24-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-24-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-30-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: A routine facility inspection was conducted on this date. Monitoring Certification testing was conducted by Jeff Conger of Pinnacle Fuel Compliances Services, Inc. [(408) 206-9840]. All leak monitoring sensors, line leak detectors (LLDs), and spill buckets were tested. At the end of the inspection, all equipment tested was is good operational condition except the supreme (91 grade) spill bucket and the regular (87 grade) float-and-chain leak detection equipment in the 1/2 under-dispenser containment (UDC). Please provide a copy of the test report to our office within 30 days. The Veeder Root TLS 350 (monitor alarm panel) alarm history indicates the L5 alarm (87 Fill Piping Sump) alarmed on May 23, 2017, and April 6, 2018, and the L6 alarm (91 Fill Piping Sump) alarmed on June 13, 2017. The designated UST operator (DO) monthly reports adequately addressed the May and June 2017 alarms. The DO has not conducted the monthly reporting for April 2018 alarm yet, which is not [Truncated]
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Eval General Type: Other/Unknown
Eval Date: 05-03-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS submitted this date. Missing updated Financial Responsibility Form, as well as all the other UST forms. Update and submit all the UST forms, including the Financial Responsibility Form. All DO inspections have been verified and reports filed on-site. 8-15-2016 Monitoring Certification report provide.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 05-09-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-10-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 08-31-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-05-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Eval General Type: Other/Unknown
Eval Date: 12-04-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility was just closed by the City of Santa Cruz Building Dept. for lack of a permit for the dispenser upgrade. The owner needs to clear this up with the City prior to opening. Will reschedule an inspection after they have notified me on the opening date. All conditions normal on the Veeder Root Console.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 01-14-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-30-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Last CERS submission done 8/2014. Annual updates are required.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-24-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS,

Enforcement Action:
Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 09-05-2017
Enf Action Type: Notice of Violation (Unified Program)

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 08-31-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 09-21-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 08-15-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 09-05-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 04-30-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 03-30-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 08-31-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 04-30-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Enf Action Date: 08-15-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 06-18-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 09-11-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 05-29-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 09-11-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 08-31-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 05-09-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 05-09-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 07-26-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 05-03-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 06-18-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 08-20-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 01-14-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 06-05-2017
Enf Action Type: Notice of Violation (Unified Program)

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 04-30-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 06-17-2015
Enf Action Type: Referral to Other
Enf Action Description: Referral to Other
Enf Action Notes: Red tag issued due to recurring significant violations and following proper advanced notification.
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Site ID: 49494
Site Name: Santa Cruz Chevron
Site Address: 904 MISSION ST
Site City: SANTA CRUZ
Site Zip: 95060
Enf Action Date: 03-30-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Cruz County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS,

Coordinates:
Site ID: 49494
Facility Name: Santa Cruz Chevron
Env Int Type Code: UST
Program ID: 10192444
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 36.972290
Longitude: -122.035590

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	joe freitas
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:	Environmental Contact
Entity Name:	Keet Nerhan
Entity Title:	Not reported
Affiliation Address:	PO Box 158
Affiliation City:	Half Moon Bay
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94019
Affiliation Phone:	,

Affiliation Type Desc:	Identification Signer
Entity Name:	JOE FREITAS
Entity Title:	MANAGER
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 Permit Applicant
Entity Name:	THU (JACKIE) LE
Entity Title:	VICE PRESIDENT
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 580-7956,

Affiliation Type Desc:	Property Owner
Entity Name:	KN Petroleum LLC
Entity Title:	Not reported
Affiliation Address:	PO Box 158
Affiliation City:	Half Moon Bay
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94019
Affiliation Phone:	(650) 795-4402,

Affiliation Type Desc:	UST Tank Owner
Entity Name:	KN Petroleum LLC
Entity Title:	Not reported
Affiliation Address:	PO Box 158
Affiliation City:	Half Moon Bay
Affiliation State:	CA

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Affiliation Country:	United States
Affiliation Zip:	94019
Affiliation Phone:	(650) 726-4402,

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	PO Box 158
Affiliation City:	Half Moon Bay
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94019
Affiliation Phone:	,

Affiliation Type Desc:	Operator
Entity Name:	KN Stations, LLC dba Santa Cruz Chevron
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:	(650) 726-4402,

Affiliation Type Desc:	Parent Corporation
Entity Name:	K N Properties
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 Property Owner Name
Entity Name:	KN Petroleum LLC
Entity Title:	Not reported
Affiliation Address:	PO Box 158
Affiliation City:	Half Moon Bay
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94019
Affiliation Phone:	(650) 726-4402,

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Cruz County Environmental Health
Entity Title:	Not reported
Affiliation Address:	701 Ocean Boulevard, Suite 312
Affiliation City:	Santa Cruz
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95060
Affiliation Phone:	(831) 454-2022,

Affiliation Type Desc:	Legal Owner
Entity Name:	KN Petroleum LLC
Entity Title:	Not reported

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

Affiliation Address: PO Box 158
Affiliation City: Half Moon Bay
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94019
Affiliation Phone: (650) 726-4402,

Affiliation Type Desc: UST Tank Operator
Entity Name: KN Stations, LLC dba Santa Cruz Chevron
Entity Title: Not reported
Affiliation Address: PO Box 158
Affiliation City: Half Moon Bay
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94019
Affiliation Phone: (650) 726-4402,

Name: 76 STATION 4576
Address: 904 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 230569
CERS ID: T0608769288
CERS Description: Leaking Underground Storage Tank Cleanup Site

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

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SCOTT CARSON - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: CONOCOPHILLIPS COMPANY
Address: 904 MISSION STREET
City,State,Zip: SANTA CRUZ, CA 95060-3504
Site ID: 462068
CERS ID: 110021087768
CERS Description: US EPA Air Emission Inventory System (EIS)

Name: CLOSED UNOCAL STATION #4576
Address: 904 MISSION ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 220992

CLOSED UNOCAL STATION #4576 (Continued) **S102440408**

CERS ID: T0608700091
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: SCOTT CARSON - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

126
North
1/2-1
0.511 mi.
2696 ft.

Relative:
Lower

Actual:
13 ft.

EL RIO MOBILE HOME PARK **ENVIROSTOR** **S104156179**
2120 NORTH PACIFIC AVENUE **VCP** **N/A**
SANTA CRUZ, CA 95060

ENVIROSTOR:
Name: EL RIO MOBILE HOME PARK
Address: 2120 NORTH PACIFIC AVENUE
City,State,Zip: SANTA CRUZ, CA 95060
Facility ID: 44880001
Status: No Further Action
Status Date: 09/25/1999
Site Code: 201242
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 5
NPL: NO
Regulatory Agencies: SMBRP, SANTA CRUZ COUNTY
Lead Agency: SANTA CRUZ COUNTY
Program Manager: Not reported
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley
Assembly: 29
Senate: 17
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 36.97994
Longitude: -122.0267
APN: 008-311-36
Past Use: NONE
Potential COC: Lead Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs Lead
Potential Description: SOIL
Alias Name: EL RIO MOBILE HOME PARK
Alias Type: Alternate Name
Alias Name: 008-311-36
Alias Type: APN
Alias Name: 110033616200
Alias Type: EPA (FRS #)
Alias Name: 201242

EL RIO MOBILE HOME PARK (Continued) **S104156179**

Alias Type: Project Code (Site Code)
Alias Name: 44880001
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Voluntary Cleanup Agreement Completion
Completed Date: 09/29/1999
Comments: DTSC completed its review of the health risk assessment and sampling and analysis conducted and determined that no further action was required. This review and determination was coordinated with Santa Cruz County Environmental Health Department staff.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 07/02/1999
Comments: DTSC provided assistance to the Santa Cruz County.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Name: EL RIO MOBILE HOME PARK
Address: 2120 NORTH PACIFIC AVENUE
City,State,Zip: SANTA CRUZ, CA 95060
Facility ID: 44880001
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, SANTA CRUZ COUNTY
Lead Agency: SANTA CRUZ COUNTY
Lead Agency Description: SANTA CRUZ COUNTY
Project Manager: Not reported
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley
Site Code: 201242
Assembly: 29
Senate: 17
Special Programs Code: Voluntary Cleanup Program
Status: No Further Action
Status Date: 09/25/1999
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 36.97994 / -122.0267
APN: 008-311-36
Past Use: NONE

EL RIO MOBILE HOME PARK (Continued) **S104156179**

Potential COC: 30013, 30019
Confirmed COC: 30019,30013
Potential Description: SOIL
Alias Name: EL RIO MOBILE HOME PARK
Alias Type: Alternate Name
Alias Name: 008-311-36
Alias Type: APN
Alias Name: 110033616200
Alias Type: EPA (FRS #)
Alias Name: 201242
Alias Type: Project Code (Site Code)
Alias Name: 44880001
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Voluntary Cleanup Agreement Completion
Completed Date: 09/29/1999
Comments: DTSC completed its review of the health risk assessment and sampling and analysis conducted and determined that no further action was required. This review and determination was coordinated with Santa Cruz County Environmental Health Department staff.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 07/02/1999
Comments: DTSC provided assistance to the Santa Cruz County.

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

127
NW
1/2-1
0.561 mi.
2964 ft.

355 HIGHLAND & HIGH ST.
SANTA CRUZ, CA 93117

Notify 65 **S100179110**
N/A

Relative:
Higher

Actual:
141 ft.

NOTIFY 65:
Name: Not reported
Address: 355 HIGHLAND & HIGH ST.
City,State,Zip: SANTA CRUZ, CA 93117
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported

(Continued) **S100179110**

Status: Not reported

AD128 **TIDEWATER ASSOCIATED OIL COMPANY #2** **ENVIROSTOR** **S101482445**
NNW **331 RIVER STREET** **N/A**
1/2-1 **SANTA CRUZ, CA 95060**
0.609 mi.
3215 ft. **Site 1 of 2 in cluster AD**

Relative:
Higher

Actual:
22 ft.

ENVIROSTOR:

Name:	TIDEWATER ASSOCIATED OIL COMPANY #2
Address:	331 RIVER STREET
City,State,Zip:	SANTA CRUZ, CA 95060
Facility ID:	44510011
Status:	Refer: RWQCB
Status Date:	08/18/1989
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	29
Senate:	17
Special Program:	* Rural County Survey Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	36.98115
Longitude:	-122.0290
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	44510011
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	08/18/1989
Comments:	FACILITY IDENTIFIED 1955 CITY DIRECTORY OIL PRODUCER AND SHIPPER
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

AD129 **STANDARD OIL COMPANY PLANT** **ENVIROSTOR** **S101482446**
NNW **326 RIVER STREET** **N/A**
1/2-1 **SANTA CRUZ, CA 95060**
0.615 mi.
3245 ft. **Site 2 of 2 in cluster AD**

Relative:
Higher

Actual:
21 ft.

ENVIROSTOR:

Name:	STANDARD OIL COMPANY PLANT
Address:	326 RIVER STREET
City,State,Zip:	SANTA CRUZ, CA 95060
Facility ID:	44510013
Status:	Refer: RWQCB
Status Date:	08/18/1989
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	29
Senate:	17
Special Program:	* Rural County Survey Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	36.98107
Longitude:	-122.0289
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	44510013
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	08/18/1989
Comments:	FACILITY IDENTIFIED 1950 CITY DIRECTORY OIL PRODUCER AND SHIPPER
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

130
SSW
1/2-1
0.646 mi.
3412 ft.

Relative:
Higher

Actual:
16 ft.

NEARY LAGOON SKATE PARK **ENVIROSTOR** **S107027327**
INTERDECTION OF BAY ST. & CALIFORNIA ST. **VCP** **N/A**
SANTA CRUZ, CA 95060

ENVIROSTOR:

Name:	NEARY LAGOON SKATE PARK
Address:	INTERDECTION OF BAY ST. & CALIFORNIA ST.
City,State,Zip:	SANTA CRUZ, CA 95060
Facility ID:	44790002
Status:	Refer: Other Agency
Status Date:	01/06/2003
Site Code:	201375
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	2.1
NPL:	NO
Regulatory Agencies:	SMBRP, SANTA CRUZ COUNTY
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Assembly:	29
Senate:	17
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	36.9625
Longitude:	-122.03
APN:	NONE SPECIFIED
Past Use:	INCINERATOR - OTHER
Potential COC:	Lead TPH-diesel
Confirmed COC:	TPH-diesel Lead
Potential Description:	SOIL
Alias Name:	NEARY LAGOON SKATE PARK
Alias Type:	Alternate Name
Alias Name:	SANTA CRUZ SKATE PARK
Alias Type:	Alternate Name
Alias Name:	110033611376
Alias Type:	EPA (FRS #)
Alias Name:	201375
Alias Type:	Project Code (Site Code)
Alias Name:	44790002
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Standard Voluntary Agreement
Completed Date:	03/13/2001
Comments:	Signed VCA. DTSC will provide technical support to the County of Santa Cruz in addressing site contamination.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	11/28/2001
Comments:	Not reported

NEARY LAGOON SKATE PARK (Continued) **S107027327**

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

VCP:

Name:	NEARY LAGOON SKATE PARK
Address:	INTERDECTION OF BAY ST. & CALIFORNIA ST.
City,State,Zip:	SANTA CRUZ, CA 95060
Facility ID:	44790002
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	2.1
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP, SANTA CRUZ COUNTY
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Site Code:	201375
Assembly:	29
Senate:	17
Special Programs Code:	Voluntary Cleanup Program
Status:	Refer: Other Agency
Status Date:	01/06/2003
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	36.9625 / -122.03
APN:	NONE SPECIFIED
Past Use:	INCINERATOR - OTHER
Potential COC:	30013, 30024
Confirmed COC:	30024,30013
Potential Description:	SOIL
Alias Name:	NEARY LAGOON SKATE PARK
Alias Type:	Alternate Name
Alias Name:	SANTA CRUZ SKATE PARK
Alias Type:	Alternate Name
Alias Name:	110033611376
Alias Type:	EPA (FRS #)
Alias Name:	201375
Alias Type:	Project Code (Site Code)
Alias Name:	44790002
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Standard Voluntary Agreement
Completed Date:	03/13/2001
Comments:	Signed VCA. DTSC will provide technical support to the County of

NEARY LAGOON SKATE PARK (Continued) **S107027327**

Santa Cruz in addressing site contamination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/28/2001
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

---

131 **CALIF RADIOGRAPHICS INC** **RCRA NonGen / NLR** **1000249800**
NNW **375 CORAL ST** **FINDS** **CAD982482390**
1/2-1 **SANTA CRUZ, CA 95060** **ECHO**
0.687 mi. **HAZNET**
3629 ft. **HWP**
CERS
Relative: **HWTS**
Higher

Actual: **41 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 19890124
Handler Name: CALIF RADIOGRAPHICS INC
Handler Address: 375 CORAL ST
Handler City,State,Zip: SANTA CRUZ, CA 95060
EPA ID: CAD982482390
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 375 CORAL ST
Contact City,State,Zip: SANTA CRUZ, CA 95060
Contact Telephone: 408-425-0270
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Other
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: CA
State District: 2
Mailing Address: 375 CORAL ST
Mailing City,State,Zip: SANTA CRUZ, CA 95060
Owner Name: CALIF RADIOGRAPHICS INC
Owner Type: Private
Operator Name: NOT REQUIRED
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: Yes

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

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: NN
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 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: 20020917
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: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: CALIF RADIOGRAPHICS INC
Legal Status: Private

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19890124
Handler Name: CALIF RADIOGRAPHICS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19950329
Actual Return to Compliance Date: 19950526
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19950329
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19950329
Actual Return to Compliance Date: 19950526
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19950329
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19950329
Actual Return to Compliance Date: 19950526
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19950329
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19961017
Actual Return to Compliance Date: 19961119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 19961017
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9EPA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 19950329
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19950526
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19950329
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19950526
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19950329
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19950526
Scheduled Compliance Date: Not reported
Date of Request: Not reported

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19961017
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9EPA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19961119
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

FINDS:
Registry ID: 110002825934

Click Here:

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: 1000249800
Registry ID: 110002825934
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002825934
Name: CALIF RADIOGRAPHICS INC
Address: 375 CORAL ST
City,State,Zip: SANTA CRUZ, CA 95060

HAZNET:
Name: CALIF RADIOGRAPHICS INC
Address: 375 CORAL ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950600000
Contact: GEORGIA MEYER
Telephone: 4084628399
Mailing Name: Not reported
Mailing Address: 3335 SOQUEL DR

Year: 2000
Gepaid: CAD982482390
TSD EPA ID: WAD991281767
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: D80 - Disposal, Land Fill

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Tons: 0.06

Year: 1999
Gepaid: CAD982482390
TSD EPA ID: WAD991281767
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: -
Tons: 0.015

Year: 1999
Gepaid: CAD982482390
TSD EPA ID: WAD991281767
CA Waste Code: 725 - Liquids with mercury >= 20 Mg./L
Disposal Method: -
Tons: 0.01

Year: 1997
Gepaid: CAD982482390
TSD EPA ID: WAD991281767
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: R01 - Recycler
Tons: 0.025

Year: 1996
Gepaid: CAD982482390
TSD EPA ID: CA0000084517
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H01 - Transfer Station
Tons: 0.1251

Year: 1996
Gepaid: CAD982482390
TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: R01 - Recycler
Tons: 0.0625

Year: 1996
Gepaid: CAD982482390
TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H01 - Transfer Station
Tons: 0.0625

Year: 1996
Gepaid: CAD982482390
TSD EPA ID: WAD000812909
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: -
Tons: 0.0417

Year: 1995
Gepaid: CAD982482390
TSD EPA ID: CAL000115947
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: R01 - Recycler
Tons: 0

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Year: 1995
Gepaid: CAD982482390
TSD EPA ID: WAR000812909
CA Waste Code: 725 - Liquids with mercury >= 20 Mg./L
Disposal Method: -
Tons: 0.0417

Click this hyperlink while viewing on your computer to access
40 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:
Year: 2000
Gen EPA ID: CAD982482390

Shipment Date: 20000629
Creation Date: 8/28/2000 0:00:00
Receipt Date: 20000717
Manifest ID: 20278490
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D009
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.06
Waste Quantity: 120
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

Additional Info:
Year: 1994
Gen EPA ID: CAD982482390

Shipment Date: 19941228
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941228
Manifest ID: 95156408
Trans EPA ID: CAD982482390
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982482390
Trans Name: Not reported
TSDF Alt EPA ID: CAD982482390
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.6088
Waste Quantity: 146
Quantity Unit: G
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: 19941228
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941228
Manifest ID: 95156409
Trans EPA ID: CAD982482390
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982482390
Trans Name: Not reported
TSDF Alt EPA ID: CAD982482390
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3169
Waste Quantity: 76
Quantity Unit: G
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: 19941221
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941221
Manifest ID: 95156401
Trans EPA ID: CAD982482390
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982482390
Trans Name: Not reported
TSDF Alt EPA ID: CAD982482390
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.5796
Waste Quantity: 139
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Additional Code 5:	Not reported
Shipment Date:	19941220
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941220
Manifest ID:	95156400
Trans EPA ID:	CAD982482390
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982482390
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD982482390
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.3753
Waste Quantity:	90
Quantity Unit:	G
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:	19941216
Creation Date:	10/19/1995 0:00:00
Receipt Date:	19941216
Manifest ID:	93523596
Trans EPA ID:	CAD982482390
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982482390
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD982482390
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.2627
Waste Quantity:	63
Quantity Unit:	G
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:	19941214
Creation Date:	3/28/1996 0:00:00
Receipt Date:	Not reported
Manifest ID:	93523586
Trans EPA ID:	CAD982482390
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982482390
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD982482390
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.6588
Waste Quantity:	158
Quantity Unit:	G
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:	19941214
Creation Date:	3/28/1996 0:00:00
Receipt Date:	Not reported
Manifest ID:	93523585
Trans EPA ID:	CAD982482390
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982482390
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD982482390
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.246
Waste Quantity:	59
Quantity Unit:	G
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:	19941207
Creation Date:	10/20/1995 0:00:00
Receipt Date:	19941208
Manifest ID:	95003804
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.0136

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Waste Quantity: 4
Quantity Unit: G
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: 19941207
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941207
Manifest ID: 93523546
Trans EPA ID: CAD982482390
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982482390
Trans Name: Not reported
TSDF Alt EPA ID: CAD982482390
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.7005
Waste Quantity: 168
Quantity Unit: G
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: 19941206
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941206
Manifest ID: 93523545
Trans EPA ID: CAD982482390
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982482390
Trans Name: Not reported
TSDF Alt EPA ID: CAD982482390
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.4545
Waste Quantity: 109
Quantity Unit: G
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

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Additional Info:
Year: 1996
Gen EPA ID: CAD982482390

Shipment Date: 19960605
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19960607
Manifest ID: 96072395
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
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: 19960311
Creation Date: 10/4/1996 0:00:00
Receipt Date: 19960313
Manifest ID: 95959027
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.0625
Waste Quantity: 15
Quantity Unit: G
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: 19960119
Creation Date: 10/10/1996 0:00:00
Receipt Date: 19960123
Manifest ID: 95981618
Trans EPA ID: ILD984908202

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0625
Waste Quantity: 15
Quantity Unit: G
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: 19960109
Creation Date: 9/18/1996 0:00:00
Receipt Date: 19960118
Manifest ID: 95906124
Trans EPA ID: CAD982495608
Trans Name: Not reported
Trans 2 EPA ID: WAR700001743
Trans 2 Name: Not reported
TSDF EPA ID: WAD000812909
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D009
Meth Code: - Not reported
Quantity Tons: 0.0417
Waste Quantity: 10
Quantity Unit: G
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

Additional Info:
Year: 1997
Gen EPA ID: CAD982482390

Shipment Date: 19970822
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19970901
Manifest ID: 96001371
Trans EPA ID: WAR000001743
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D009
Meth Code: R01 - Recycler
Quantity Tons: 0.025
Waste Quantity: 50
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

Additional Info:
Year: 1999
Gen EPA ID: CAD982482390

Shipment Date: 19990914
Creation Date: 12/16/1999 0:00:00
Receipt Date: 19991007
Manifest ID: 99427291
Trans EPA ID: CAD063547996
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D008
Meth Code: - Not reported
Quantity Tons: 0.015
Waste Quantity: 30
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: 19990914
Creation Date: 12/16/1999 0:00:00
Receipt Date: 19991007
Manifest ID: 99427291
Trans EPA ID: CAD063547996
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 725 - Liquids with mercury > 20 mg/l
RCRA Code: D009
Meth Code: - Not reported

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Quantity Tons: 0.01
Waste Quantity: 20
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

Additional Info:
Year: 1995
Gen EPA ID: CAD982482390

Shipment Date: 19951129
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951212
Manifest ID: 93729644
Trans EPA ID: CAD982495608
Trans Name: Not reported
Trans 2 EPA ID: WAR000001743
Trans 2 Name: Not reported
TSDF EPA ID: WAR000812909
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 725 - Liquids with mercury > 20 mg/l
RCRA Code: D009
Meth Code: - Not reported
Quantity Tons: 0.0417
Waste Quantity: 10
Quantity Unit: G
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: 19951115
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951115
Manifest ID: 95665799
Trans EPA ID: CAO000183137
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.9174
Waste Quantity: 220
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19951115
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951115
Manifest ID: 95665802
Trans EPA ID: CA0000183137
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000115947
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0
Waste Quantity: 0
Quantity Unit: G
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: 19951115
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951115
Manifest ID: 95665802
Trans EPA ID: CA0000183137
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000115947
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0
Waste Quantity: 0
Quantity Unit: G
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: 19951115
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951115
Manifest ID: 95665799
Trans EPA ID: CAO000183137

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD003963592
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
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: 19951115
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951115
Manifest ID: 95665802
Trans EPA ID: CA0000183137
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000115947
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0
Waste Quantity: 0
Quantity Unit: G
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: 19951020
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951027
Manifest ID: 95480963
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Meth Code: H01 - Transfer Station
Quantity Tons: 0.1042
Waste Quantity: 25
Quantity Unit: G
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: 19950913
Creation Date: 4/3/1996 0:00:00
Receipt Date: 19950920
Manifest ID: 95665683
Trans EPA ID: UTD988072401
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NMD097970065
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3753
Waste Quantity: 90
Quantity Unit: G
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: 19950913
Creation Date: 4/3/1996 0:00:00
Receipt Date: 19950920
Manifest ID: 95665683
Trans EPA ID: UTD988072401
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NMD097970065
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
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

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Shipment Date: 19950913
Creation Date: 4/3/1996 0:00:00
Receipt Date: 19950920
Manifest ID: 95665683
Trans EPA ID: UTD988072401
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NMD097970065
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.0417
Waste Quantity: 10
Quantity Unit: G
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

Additional Info:
Year: 1993
Gen EPA ID: CAD982482390

Shipment Date: 19931229
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931229
Manifest ID: 93056517
Trans EPA ID: CAD982482390
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982482390
Trans Name: Not reported
TSDF Alt EPA ID: CAD982482390
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.4878
Waste Quantity: 117
Quantity Unit: G
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: 19931228
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931228
Manifest ID: 93056516
Trans EPA ID: CAD982482390

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982482390
Trans Name: Not reported
TSDF Alt EPA ID: CAD982482390
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.3961
Waste Quantity: 95
Quantity Unit: G
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: 19931222
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931222
Manifest ID: 93056500
Trans EPA ID: CAD982482390
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982482390
Trans Name: Not reported
TSDF Alt EPA ID: CAD982482390
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.6046
Waste Quantity: 145
Quantity Unit: G
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: 19931221
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931221
Manifest ID: 93056487
Trans EPA ID: CAD982482390
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982482390
Trans Name: Not reported
TSDF Alt EPA ID: CAD982482390
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
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:	19931216
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931220
Manifest ID:	93335652
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D009
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.01
Waste Quantity:	20
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:	19931216
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931220
Manifest ID:	93335652
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D009
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.026
Waste Quantity:	52
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

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Shipment Date:	19931216
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931220
Manifest ID:	93335652
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D009
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
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:	19931216
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931220
Manifest ID:	93335652
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D006
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.006
Waste Quantity:	12
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:	19931215
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931216
Manifest ID:	93056498
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: - Not reported
Quantity Tons: 0.02
Waste Quantity: 40
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: 19931215
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931216
Manifest ID: 93056498
Trans EPA ID: CAD070148432
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.031
Waste Quantity: 62
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

HWP:
EPA ID: CAD982482390
Name: CALIF RADIOGRAPHICS INC
Address: 375 CORAL ST
Cleanup Status: CLOSED
Latitude: 36.98149
Longitude: -122.0335
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Supervisor: Not reported
Site Code: Not reported
Senate District: 17
Assembly District: 29
Public Information Officer: Not reported
Commercial Offsite Facility Types: Not reported
Quarterly Update: Calif Radiographics Inc (CRI) originally operated under a Standardized Permit and was granted Interim Status on 5/27/1994 to the EPA ID# CAD982482390. CRI receives silver bearing spent photographic solution

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

from customers that they then extract silver sludge from that they send to a precious metal refiner. CRI operated at 375 Coral St, Santa Cruz until their lease was up and they decided to move their facility to 3335 Soquel Dr, Soquel and applied for a new EPA ID# CAL000115947. CRI submitted a Closure Plan for their Santa Cruz location which was approved and operations seemed to continue at their new site though it is unclear whether the Soquel location ever obtained a permit. There is no information about either location after 1995, but SB 2111 came out after that which states silver only sites will no longer be regulated after January 1, 1999. Both facilities will no longer be subject to Hazardous Waste Permit and closure requirements. Therefore, both locations and EPA ID's for CRI are were closed as they are not longer regulated under Hazardous Waste requirements.
Project Manager Lead: Not reported
Project Manager: Not reported
Permit Type: Standardized
Permit Effective Date: Not reported
Permit Expiration Date: Not reported
Calenviroscreen Score: 31-35%
Total Planned Hours: Not reported
Total Planned Amount: Not reported
Total Actual Hours: Not reported

Closure:
EPA ID: CAD982482390
Facility Type: Historical - Non-Operating
Facility Name: CALIF RADIOGRAPHICS INC
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Administrative
Final Date: Not reported
Type: STND
Title Description: Closure of Silver Only Facility
Due Date: Not reported
Comments: Per SB 2111, Facility is no longer subject to Haz Waste Permit & Closure Requirements
Unit Names: Unit1
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date: 11/20/2018

Alias:
EPA ID: CAD982482390
Facility Type: Historical - Non-Operating
Facility Name: CALIF RADIOGRAPHICS INC
Facility Status: CLOSED
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Alias Type: FRS
Alias: 110002825934

CERS:
Name: CALIF RADIOGRAPHICS INC

CALIF RADIOGRAPHICS INC (Continued) **1000249800**

Address: 375 CORAL ST
City,State,Zip: SANTA CRUZ, CA 950600000
Site ID: 226694
CERS ID: CAD982482390
CERS Description: Hazardous Waste

Affiliation:
Affiliation Type Desc: Facility Owner
Entity Name: KENNETH HENTON
Entity Title: Not reported
Affiliation Address: 3335 SOQUEL DR
Affiliation City: SOQUEL
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 950732053
Affiliation Phone: 0000000000,

Affiliation Type Desc: Facility Contact
Entity Name: GEORGIA MEYER
Entity Title: Not reported
Affiliation Address: INACTIVE PER VQ00 - BMI
Affiliation City: SOQUEL
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 950732053
Affiliation Phone: 4084628399,

HWTS:
Name: CALIF RADIOGRAPHICS INC
Address: 375 CORAL ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950600000
EPA ID: CAD982482390
Inactive Date: 06/30/2000
Create Date: 06/15/1989
Last Act Date: 03/28/2005
Mailing Name: Not reported
Mailing Address: 3335 SOQUEL DR
Mailing Address 2: Not reported
Mailing City,State,Zip: SOQUEL, CA 950732053
Owner Name: KENNETH HENTON
Owner Address: 3335 SOQUEL DR
Owner Address 2: Not reported
Owner City,State,Zip: SOQUEL, CA 950732053
Contact Name: GEORGIA MEYER
Contact Address: INACTIVE PER VQ00 - BMI
Contact Address 2: Not reported
City,State,Zip: SOQUEL, CA 950732053

132 NNE 1/2-1 0.814 mi. 4300 ft. **BEI-SCOTT COMPANY LLC** **HAZNET S100179466**
1400 OCEAN ST **Notify 65 N/A**
SANTA CRUZ, CA 95060 **HWTS**

Relative: Higher
Actual: 33 ft.

HAZNET:
Name: BEI-SCOTT COMPANY LLC
Address: 1400 OCEAN ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950602825
Contact: NORMAN BEI
Telephone: 8314234181
Mailing Name: Not reported
Mailing Address: 410 MAY AVE STE 1

Year: 2016
Gepaid: CAC002859507
TSD EPA ID: CAD009466392
CA Waste Code: 512 - Other empty containers 30 gallons or more
Disposal Method: H129 - Other Treatment
Tons: 1

NOTIFY 65:
Name: CITY OF SANTA CRUZ
Address: 1400 OCEAN STREET
City,State,Zip: SANTA CRUZ, CA 93117
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

HWTS:
Name: BEI-SCOTT COMPANY LLC
Address: 1400 OCEAN ST
Address 2: Not reported
City,State,Zip: SANTA CRUZ, CA 950602825
EPA ID: CAC002859507
Inactive Date: 08/04/2016
Create Date: 05/04/2016
Last Act Date: 08/04/2016
Mailing Name: Not reported
Mailing Address: 410 MAY AVE STE 1
Mailing Address 2: Not reported
Mailing City,State,Zip: SANTA CRUZ, CA 950602968
Owner Name: BEI-SCOTT COMPANY LLC
Owner Address: 410 MAY AVE STE 1
Owner Address 2: Not reported
Owner City,State,Zip: SANTA CRUZ, CA 950602968
Contact Name: NORMAN BEI
Contact Address: 410 MAY AVE STE 1
Contact Address 2: Not reported

BEI-SCOTT COMPANY LLC (Continued) **S100179466**

City,State,Zip: SANTA CRUZ, CA 950602968

NAICS:

EPA ID: CAC002859507
Create Date: 2016-05-04 12:59:11.457
NAICS Code: 99999
NAICS Description: Not Otherwise Specified
Issued EPA ID Date: 2016-05-04 12:59:11.45700
Inactive Date: 2016-08-04 03:00:15.45700
Facility Name: BEI-SCOTT COMPANY LLC
Facility Address: 1400 OCEAN ST
Facility Address 2: Not reported
Facility City: SANTA CRUZ
Facility County: Not reported
Facility State: CA
Facility Zip: 950602825

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133 **TEXAS COMPANY, THE** **ENVIROSTOR** **S100183177**
NNW **136 CORAL STREET** **N/A**
1/2-1 **SANTA CRUZ, CA 95060**
0.920 mi.
4860 ft.

Relative:
Higher

Actual:
41 ft.

ENVIROSTOR:

Name: TEXAS COMPANY, THE
Address: 136 CORAL STREET
City,State,Zip: SANTA CRUZ, CA 95060
Facility ID: 44510010
Status: Refer: RWQCB
Status Date: 08/18/1989
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 29
Senate: 17
Special Program: * Rural County Survey Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 36.98519
Longitude: -122.0314
APN: 009-022-21
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: U-PUMP
Alias Type: Alternate Name
Alias Name: 009-022-21
Alias Type: APN

TEXAS COMPANY, THE (Continued) **S100183177**

Alias Name: 44510010
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/18/1989
Comments: FACILITY IDENTIFIED 1955 CITY DIRECTORY OIL PRODUCER AND SHIPPER

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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134 **SALZ LEATHERS RAW IMPLEMANTATION** **ENVIROSTOR** **1002850371**
North **1040 RIVER STREET** **LUST** **N/A**
1/2-1 **SANTA CRUZ, CA 95060** **CPS-SLIC**
0.927 mi. **VCP**
4895 ft. **HIST UST**
DEED

Relative: **Cortese**
Higher **EMI**

Actual: **NPDES**
20 ft. **CERS**

ENVIROSTOR:

Name: SALZ LEATHERS INC
Address: 1040 RIVER STREET
City,State,Zip: SANTA CRUZ, CA 95060
Facility ID: 1310005
Status: Certified / Operation & Maintenance
Status Date: 07/27/2007
Site Code: 201539
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 8.3
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 3 - Central Coast, SANTA CRUZ COUNTY
Lead Agency: SMBRP
Program Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 29
Senate: 17
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 36.98747
Longitude: -122.0295
APN: 008-032-04, 008-163-05, 008-172-18
Past Use: MANUFACTURING - LEATHER

SALZ LEATHERS RAW IMPLEMANTATION (Continued) **1002850371**

Potential COC: Arsenic TPH-diesel TPH-MOTOR OIL Chromium VI 1,2-Dichloroethylene (cis
Confirmed COC: TPH-diesel Chromium VI 1,2-Dichloroethylene (cis Arsenic TPH-MOTOR OIL
Potential Description: OTH, SOIL
Alias Name: Not reported
Alias Type: Not reported

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: SALZ LEATHERS, INC.
Address: 1040 RIVER STREET
City,State,Zip: SANTA CRUZ, CA 95060
Facility ID: 71002271
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 29
Senate: 17
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 36.98771
Longitude: -122.0299
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD009182981
Alias Type: EPA Identification Number
Alias Name: 110000484495
Alias Type: EPA (FRS #)

SALZ LEATHERS RAW IMPLEMANTATION (Continued) **1002850371**

Alias Name: SLT3S0461294
Alias Type: GeoTracker Global ID
Alias Name: 71002271
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Name: SALZ LEATHERS
Address: 1040 RIVER ST
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700062
Global Id: T0608700062
Latitude: 36.98566
Longitude: -122.029252
Status: Completed - Case Closed
Status Date: 01/01/2006
Case Worker: TT
RB Case Number: 2412
Local Agency: Not reported
File Location: Not reported
Local Case Number: 2030070
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608700062
Contact Type: Regional Board Caseworker
Contact Name: THEA TRYON
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 805 AEROVISTA PLACE, SUITE 101
City: SAN LUIS OBSIPO
Email: ttryon@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0608700062
Action Type: RESPONSE
Date: 07/20/2002

SALZ LEATHERS RAW IMPLEMANTATION (Continued) **1002850371**

Action: Monitoring Report - Quarterly

Global Id: T0608700062
Action Type: RESPONSE
Date: 11/12/2002
Action: Other Workplan

Global Id: T0608700062
Action Type: ENFORCEMENT
Date: 01/31/2003
Action: Staff Letter

Global Id: T0608700062
Action Type: ENFORCEMENT
Date: 06/04/1996
Action: Staff Letter

Global Id: T0608700062
Action Type: Other
Date: 01/18/1994
Action: Leak Reported

LUST:
Global Id: T0608700062
Status: Open - Case Begin Date
Status Date: 01/18/1994

Global Id: T0608700062
Status: Open - Verification Monitoring
Status Date: 03/31/1997

Global Id: T0608700062
Status: Completed - Case Closed
Status Date: 01/01/2006

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700062
Status: Post remedial action monitoring
Case Number: 2412
Local Case Num: Not reported
Case Type: O
Substance: Gasoline
Quantity: Not reported
Abatement Method: U
Leak Source: UNK
Leak Cause: UNK
How Stopped: Not reported
How Discovered: OM
Release Date: 01/18/1994
Discovered Date: Not reported
Enter Date: 01/14/1994
Stop Date: Not reported

SALZ LEATHERS RAW IMPLEMANTATION (Continued) **1002850371**

Review Date: 09/24/2002
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: LET
Responsible Party: WARD ALKSNE
RP Address: PO BOX 1840
Contact: Not reported
Cross Street: Not reported
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: / /
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: 03/31/1997
Pilot Program: UST
Interim Action: 0
Funding: Not reported
MTBE Class: C
Max MTBE Grnd Wtr: 92
Max MTBE Soil: Not reported
Max MTBE Data: 06/18/2001
MTBE Tested: YES
Lat/Long: 36.987324 / -122.0301342
Soil Qualifier: Not reported
Grnd Wtr Qualifier: =
Mtbe Concentratn: 5
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: MUN
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: BILL KOCHER
Well Name: TAIT ST WELL 03
Distance From Well: 0
Assigned Name: 11S/02W-12C03 M
Summary: GASOLINE CONTAMINATION FROM LEAKING TANKS, SOLVENTS CONTAMINATION FROM PAST PRACTICES. MW-1 HAS 60 PPB 1-2-DCE, MW-5 HAS 24 PPB MTBE.

SLIC REG 3:
Name: SALZ LEATHERS
Address: 1040 RIVER ST
City: SANTA CRUZ
Region: 3
Leak Site Cross Street: Not reported
Regional Board Case#: SLT3S046
Entered Into Database: Not reported
Discovered: RPR
RB Case In: BLANK RP725
Responsible Party: BLANK RP
RP Contact: Not reported

SALZ LEATHERS RAW IMPLEMANTATION (Continued) **1002850371**

RP Phone: Not reported
RP Number: Not reported
RP Address: Not reported
RP City,St,Zip: BCP UNKNOWN
Date First Reported: Not reported
Lead Agency: Not reported
Program Type: SLIC
Facility Status: Post Remediation Action Monitoring
Case Type: F,O
Case Type Undetermined: No
Case Type Soil Impacted: No
Case Type Surface Water: Yes
Case Type Drinkin Water Well: No
Case Type Drinking Water Aqfr: No
Case Type Other Grnd Wtr: Yes
PCA: Not reported

CPS-SLIC:
Name: SALZ LEATHERS
Address: 1040 RIVER ST
City,State,Zip: SANTA CRUZ, CA
Region: STATE
Facility Status: Open - Verification Monitoring
Status Date: 02/23/2010
Global Id: SLT3S0461294
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: 71002271
Latitude: 36.986733
Longitude: -122.029131
Case Type: Cleanup Program Site
Case Worker: JV
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: SLT3S046
File Location: Regional Board
Potential Media Affected: Surface water, Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

VCP:
Name: SALZ LEATHERS INC
Address: 1040 RIVER STREET
City,State,Zip: SANTA CRUZ, CA 95060
Facility ID: 1310005
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 8.3
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, RWQCB 3 - Central Coast, SANTA CRUZ COUNTY
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jovanne Villamater
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley

SALZ LEATHERS RAW IMPLEMANTATION (Continued) **1002850371**

Site Code: 201539
Assembly: 29
Senate: 17
Special Programs Code: Voluntary Cleanup Program
Status: Certified / Operation & Maintenance
Status Date: 07/27/2007
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 36.98747 / -122.0295
APN: 008-032-04, 008-163-05, 008-172-18
Past Use: MANUFACTURING - LEATHER
Potential COC: 30001, 30024, 3002502, 30153, 30195
Confirmed COC: 30024,30153,30195,30001,3002502
Potential Description: OTH, SOIL
Alias Name: Not reported
Alias Type: Not reported

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
Name: SALZ LEATHERS INC
Address: 1040 RIVER STREET
City,State,Zip: SANTA CRUZ, CA 95060
File Number: 00020CA0
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020CA0.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

SALZ LEATHERS RAW IMPLEMANTATION (Continued) **1002850371**

Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

DEED:
Name: SALZ LEATHERS INC
Address: 1040 RIVER STREET
City,State,Zip: SANTA CRUZ, CA 95060
Envirostor ID: 1310005
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 07/20/2007
File Name: Envirostor Land Use Restrictions

CORTESE:
Name: SALZ LEATHERS
Address: 1040 RIVER ST
City,State,Zip: SANTA CRUZ, CA 95060
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700062
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

EMI:
Name: SALZ LEATHERS INC.
Address: 1040 RIVER ST
City,State,Zip: SANTA CRUZ, CA 95060
Year: 1990
County Code: 44
Air Basin: NCC
Facility ID: 18
Air District Name: MBU
SIC Code: 3111
Air District Name: MONTEREY BAY UNIFIED APCD

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SALZ LEATHERS RAW IMPLEMANTATION (Continued) **1002850371**

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 197
Reactive Organic Gases Tons/Yr: 173
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 7
Part. Matter 10 Micrometers and Smllr Tons/Yr: 4

Name: SALZ LEATHERS INC.
Address: 1040 RIVER ST
City,State,Zip: SANTA CRUZ, CA 95060
Year: 1995
County Code: 44
Air Basin: NCC
Facility ID: 18
Air District Name: MBU
SIC Code: 3111
Air District Name: MONTEREY BAY UNIFIED APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 125
Reactive Organic Gases Tons/Yr: 124
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 16
Part. Matter 10 Micrometers and Smllr Tons/Yr: 9

Name: SALZ LEATHERS INC.
Address: 1040 RIVER ST
City,State,Zip: SANTA CRUZ, CA 95060
Year: 1996
County Code: 44
Air Basin: NCC
Facility ID: 18
Air District Name: MBU
SIC Code: 3111
Air District Name: MONTEREY BAY UNIFIED APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 104
Reactive Organic Gases Tons/Yr: 103
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: SALZ LEATHERS INC.
Address: 1040 RIVER ST
City,State,Zip: SANTA CRUZ, CA 95060
Year: 1997
County Code: 44
Air Basin: NCC
Facility ID: 18

SALZ LEATHERS RAW IMPLEMANTATION (Continued) **1002850371**

Air District Name:	MBU
SIC Code:	3111
Air District Name:	MONTEREY BAY UNIFIED APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	72
Reactive Organic Gases Tons/Yr:	71
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SALZ LEATHERS INC.
Address:	1040 RIVER ST
City,State,Zip:	SANTA CRUZ, CA 95060
Year:	1998
County Code:	44
Air Basin:	NCC
Facility ID:	18
Air District Name:	MBU
SIC Code:	3111
Air District Name:	MONTEREY BAY UNIFIED APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	58
Reactive Organic Gases Tons/Yr:	57
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SALZ LEATHERS INC.
Address:	1040 RIVER ST
City,State,Zip:	SANTA CRUZ, CA 95060
Year:	1999
County Code:	44
Air Basin:	NCC
Facility ID:	18
Air District Name:	MBU
SIC Code:	3111
Air District Name:	MONTEREY BAY UNIFIED APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	62
Reactive Organic Gases Tons/Yr:	62
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SALZ LEATHERS INC.
Address:	1040 RIVER ST
City,State,Zip:	SANTA CRUZ, CA 95060
Year:	2000

SALZ LEATHERS RAW IMPLEMANTATION (Continued) **1002850371**

County Code:	44
Air Basin:	NCC
Facility ID:	18
Air District Name:	MBU
SIC Code:	3111
Air District Name:	MONTEREY BAY UNIFIED APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	60
Reactive Organic Gases Tons/Yr:	59
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

NPDES:

Name:	SALZ LEATHERS RAW IMPLEMANTATION
Address:	1040 RIVER STREET
City,State,Zip:	SANTA CRUZ, CA 95060
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:	Not reported
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:	Returned
Status Date:	04/19/2006
Operator Name:	Salz Leathers Inc
Operator Address:	43 Hollins Drive
Operator City:	Santa Cruz
Operator State:	California
Operator Zip:	95060

CERS:

Name:	SALZ LEATHERS
Address:	1040 RIVER ST
City,State,Zip:	SANTA CRUZ, CA
Site ID:	227445
CERS ID:	SLT3S0461294
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker

SALZ LEATHERS RAW IMPLEMANTATION (Continued) **1002850371**

Entity Name: WEI LIU - CENTRAL COAST RWQCB (REGION 3)
Entity Title: Not reported
Affiliation Address: 895 AEROVISTA PLACE, SUITE 101
Affiliation City: SAN LUIS OBISPO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 8055493147,

Name: SALZ LEATHERS
Address: 1040 RIVER ST
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 255728
CERS ID: T0608700062
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: THEA TRYON - CENTRAL COAST RWQCB (REGION 3)
Entity Title: Not reported
Affiliation Address: 805 AEROVISTA PLACE, SUITE 101
Affiliation City: SAN LUIS OBSIPO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Count: 3 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
APTOS	S103291480	SCCSD RIO DEL MAR PUMP STATION	END OF CLIFF DR	95060	LUST, Cortese
RIO DEL MAR	S103291443	SCCSD RIO PUMPING STATION	CLIFF DR	95062	LUST, Cortese, HIST CORTESE
SANTA CRUZ	S100183179	UNION OIL COMPANY #1	318 AMAT STREET	95060	ENVIROSTOR

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: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: N/A
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/11/2022
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: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: N/A
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/11/2022
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.

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: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: N/A
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/11/2022
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: 12/29/2021
Next Scheduled EDR Contact: 04/11/2022
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 know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/25/2022
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: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
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: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
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: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
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: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
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: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
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: 07/12/2021
Date Data Arrived at EDR: 08/06/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 77

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/08/2021
Next Scheduled EDR Contact: 02/21/2022
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: 08/23/2021
Date Data Arrived at EDR: 08/23/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/18/2021
Next Scheduled EDR Contact: 03/06/2022
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: 08/23/2021
Date Data Arrived at EDR: 08/23/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/19/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/21/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 85

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
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: 10/25/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/14/2022
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
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 identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 10/25/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/14/2022
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
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 inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/09/2021
Date Data Arrived at EDR: 08/10/2021
Date Made Active in Reports: 11/05/2021
Number of Days to Update: 87

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/09/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 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 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

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

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 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 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

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: 04/06/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 04/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 05/17/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18
Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30
Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28
Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47
Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16
Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22
Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

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: 01/29/2021
Date Data Arrived at EDR: 02/17/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 33
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/20/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

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: 08/18/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 12/03/2021
Number of Days to Update: 86
Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/30/2021
Number of Days to Update: 84
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69
Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
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: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 06/01/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/06/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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).

Date of Government Version: 04/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90
Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 05/17/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 10/25/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/14/2022
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 09/20/2021
Date Data Arrived at EDR: 09/21/2021
Date Made Active in Reports: 12/08/2021
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
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: 06/10/2021
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 82

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 09/14/2021
Date Data Arrived at EDR: 11/11/2021
Date Made Active in Reports: 11/23/2021
Number of Days to Update: 12

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 02/21/2022
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
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 10/28/2021
Next Scheduled EDR Contact: 02/07/2022
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: 05/18/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 77
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
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
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21
Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program
This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 10/25/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/14/2022
Number of Days to Update: 80
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
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
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78
Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/18/2022
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.

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/12/2022
Number of Days to Update: 85
Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/18/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 77
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing
A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 12/01/2021
Number of Days to Update: 84
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

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: 12/01/2019
Date Data Arrived at EDR: 08/19/2021
Date Made Active in Reports: 10/28/2021
Number of Days to Update: 70
Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 12/10/2021
Next Scheduled EDR Contact: 03/21/2022
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

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18
Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing
Aboveground storage tank sites

Date of Government Version: 11/04/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 80

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 10/31/2021
Next Scheduled EDR Contact: 02/14/2022
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
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/12/2022
Number of Days to Update: 85

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
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: 08/25/2021
Date Data Arrived at EDR: 09/03/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/14/2022
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: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
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: 09/12/2021
Date Data Arrived at EDR: 09/13/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 15

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
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: 09/30/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/12/2022
Number of Days to Update: 85

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
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: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Quality Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
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: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
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: 08/10/2021
Date Data Arrived at EDR: 08/17/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 66

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 02/28/2022
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: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/14/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
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.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/08/2021
Next Scheduled EDR Contact: 02/21/2022
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: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
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: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
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: 11/05/2021
Next Scheduled EDR Contact: 02/14/2022
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: 12/17/2021
Next Scheduled EDR Contact: 03/28/2022
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.

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: 11/16/2021
Next Scheduled EDR Contact: 02/28/2022
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: 10/18/2021
Date Data Arrived at EDR: 10/20/2021
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 82

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
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: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/01/2021
Next Scheduled EDR Contact: 03/14/2022
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: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 40

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 02/14/2022
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: 11/19/2020
Date Data Arrived at EDR: 01/08/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 73

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
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
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
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
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/24/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 87

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 70
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
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
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 12/02/2021
Next Scheduled EDR Contact: 03/14/2022
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
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 02/14/2022
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
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 12/27/2021
Next Scheduled EDR Contact: 04/11/2022
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
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 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 Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
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: 09/30/2021
Date Data Arrived at EDR: 10/13/2021
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 89
Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/03/2022
Next Scheduled EDR Contact: 04/18/2022
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: 09/15/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 90
Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
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: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
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: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
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.

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: 12/09/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/11/2022
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 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/09/2021
Date Data Arrived at EDR: 08/24/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 87

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data
Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 89

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 12/20/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

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: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
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: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
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: 09/14/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 91

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 03/21/2022
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: 05/05/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 91

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/01/2022
Date Data Arrived at EDR: 01/04/2022
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites
A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 07/02/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 77
Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/11/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing
A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82
Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing
This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/13/2021
Date Data Arrived at EDR: 08/13/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 70
Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
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
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6
Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 09/20/2021
Date Data Arrived at EDR: 09/21/2021
Date Made Active in Reports: 12/08/2021
Number of Days to Update: 78
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
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: 05/01/2019
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 07/17/2019
Number of Days to Update: 64
Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 11/19/2021
Next Scheduled EDR Contact: 02/21/2022
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/24/2022
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 08/18/2021
Date Data Arrived at EDR: 08/23/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 81
Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 08/24/2021
Date Data Arrived at EDR: 08/25/2021
Date Made Active in Reports: 11/17/2021
Number of Days to Update: 84
Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
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: 12/17/2021
Next Scheduled EDR Contact: 03/28/2022
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: 04/16/2021
Date Data Arrived at EDR: 04/20/2021
Date Made Active in Reports: 07/07/2021
Number of Days to Update: 78
Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 10/05/2021
Date Data Arrived at EDR: 10/06/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 84
Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
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.

Date of Government Version: 08/13/2021
Date Data Arrived at EDR: 08/13/2021
Date Made Active in Reports: 11/05/2021
Number of Days to Update: 84
Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 02/21/2022
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: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/13/2021
Date Data Arrived at EDR: 08/13/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 87

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
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: 08/13/2021
Date Data Arrived at EDR: 08/13/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 87

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
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: 10/04/2021
Date Data Arrived at EDR: 10/05/2021
Date Made Active in Reports: 12/22/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/10/2021
Date Data Arrived at EDR: 05/11/2021
Date Made Active in Reports: 07/27/2021
Number of Days to Update: 77

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/09/2021
Next Scheduled EDR Contact: 02/21/2022
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: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/04/2021
Date Data Arrived at EDR: 06/04/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 84

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 11/29/2021
Next Scheduled EDR Contact: 03/21/2022
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: 03/12/2021
Date Data Arrived at EDR: 03/16/2021
Date Made Active in Reports: 06/01/2021
Number of Days to Update: 77

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/25/2021
Number of Days to Update: 83

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
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
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 90
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9
Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
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
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
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: 09/07/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 12/01/2021
Number of Days to Update: 84
Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
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: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80
Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
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: 10/18/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/12/2022
Number of Days to Update: 85
Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)
Non-Case Information sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)
Other Oil & Gas Projects sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
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: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

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: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

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: 07/13/2021
Date Data Arrived at EDR: 07/14/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 84

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/07/2022
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: 12/29/2021
Next Scheduled EDR Contact: 04/18/2022
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
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners
EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

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: 12/28/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 09/30/2021
Date Data Arrived at EDR: 10/01/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 75
Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/28/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 11/01/2021
Date Data Arrived at EDR: 11/02/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 83
Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

BUTTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/28/2021
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

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: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/28/2021
Next Scheduled EDR Contact: 04/04/2022
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: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
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: 10/22/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 85
Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 10/01/2021
Date Data Arrived at EDR: 11/02/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 83
Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/30/2021
Date Data Arrived at EDR: 08/03/2021
Date Made Active in Reports: 10/26/2021
Number of Days to Update: 84

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
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: 04/09/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 86

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 12/21/2021
Next Scheduled EDR Contact: 04/11/2022
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: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
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: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/20/2021
Date Made Active in Reports: 01/12/2022
Number of Days to Update: 84

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INYO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
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: 07/06/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 10/07/2021
Number of Days to Update: 56

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 07/06/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 08/18/2021
Number of Days to Update: 6

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
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: 12/22/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 11/04/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 80

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
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: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
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: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/14/2021
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 Public Works
Telephone: 626-458-3517
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/08/2021
Date Data Arrived at EDR: 10/08/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 82

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/11/2022
Next Scheduled EDR Contact: 04/25/2022
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: 01/01/2021
Date Data Arrived at EDR: 02/18/2021
Date Made Active in Reports: 05/10/2021
Number of Days to Update: 81

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory
A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
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: 10/12/2021
Date Data Arrived at EDR: 10/13/2021
Date Made Active in Reports: 01/04/2022
Number of Days to Update: 83

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/25/2022
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: 04/19/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 06/28/2021
Number of Days to Update: 11

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
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: 04/19/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 09/14/2021
Number of Days to Update: 89

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/17/2021
Next Scheduled EDR Contact: 04/04/2022
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
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 04/24/2022
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
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
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: 02/02/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021
Number of Days to Update: 76

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
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
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 72

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
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
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 12/20/2021
Next Scheduled EDR Contact: 04/11/2022
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
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 4

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/11/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

MONO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/13/2022
Next Scheduled EDR Contact: 03/07/2022
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: 01/07/2022
Next Scheduled EDR Contact: 04/11/2022
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: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
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: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 10/26/2021
Date Data Arrived at EDR: 10/27/2021
Date Made Active in Reports: 01/20/2022
Number of Days to Update: 85

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 10/08/2021
Date Data Arrived at EDR: 11/04/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 81
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 10/08/2021
Date Data Arrived at EDR: 11/02/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 83
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 10/29/2021
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/20/2022
Number of Days to Update: 83
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
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: 09/07/2021
Date Data Arrived at EDR: 09/09/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 81
Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
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: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 09/29/2021
Date Data Arrived at EDR: 09/30/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 75
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 09/29/2021
Date Data Arrived at EDR: 09/30/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 76
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
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: 12/29/2021
Next Scheduled EDR Contact: 04/11/2022
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: 08/02/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 11/02/2021
Number of Days to Update: 90
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 12/29/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 11/04/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 01/24/2022
Number of Days to Update: 80
Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
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.

Date of Government Version: 08/11/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88
Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
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: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80
Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77
Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
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: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
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: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing
Cupa facilities

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85
Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
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: 08/05/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 10/31/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/10/2021
Date Data Arrived at EDR: 08/11/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 89
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 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: 12/10/2021
Next Scheduled EDR Contact: 03/21/2022
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: 12/02/2021
Next Scheduled EDR Contact: 03/21/2022
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: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 08/04/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85
Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 11/18/2021
Next Scheduled EDR Contact: 02/27/2022
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: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

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: 11/23/2021
Next Scheduled EDR Contact: 02/14/2022
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: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
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: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
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: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
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: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

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: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
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: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 05/14/2021
Date Data Arrived at EDR: 05/17/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 78
Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 08/23/2021
Date Data Arrived at EDR: 08/25/2021
Date Made Active in Reports: 11/17/2021
Number of Days to Update: 84

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
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: 12/20/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/20/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 85

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

TULARE COUNTY:

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: 01/24/2022
Next Scheduled EDR Contact: 02/14/2022
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: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

VENTURA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 09/29/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 79

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 12/20/2021
Next Scheduled EDR Contact: 04/11/2022
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: 11/05/2021
Next Scheduled EDR Contact: 02/21/2022
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: 09/29/2021
Date Data Arrived at EDR: 10/21/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 84

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 82

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
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: 09/23/2021
Date Data Arrived at EDR: 09/28/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 78

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 12/20/2021
Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 10/26/2021
Date Data Arrived at EDR: 10/27/2021
Date Made Active in Reports: 01/20/2022
Number of Days to Update: 85

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
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: 07/23/2021
Date Data Arrived at EDR: 08/10/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 90

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/12/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 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: 10/29/2021
Next Scheduled EDR Contact: 02/07/2022
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: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 02/24/2021
Number of Days to Update: 13

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/29/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/06/2021
Next Scheduled EDR Contact: 03/21/2022
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.

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

2T158 DOWNTOWN LIBRARY ESA
113 LINCOLN STREET
SANTA CRUZ, CA 95060

TARGET PROPERTY COORDINATES

Latitude (North):	36.97206 - 36ˆ 58' 19.42''
Longitude (West):	122.02653 - 122ˆ 1' 35.51''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	586650.5
UTM Y (Meters):	4092012.5
Elevation:	14 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	12007839 SANTA CRUZ, 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).

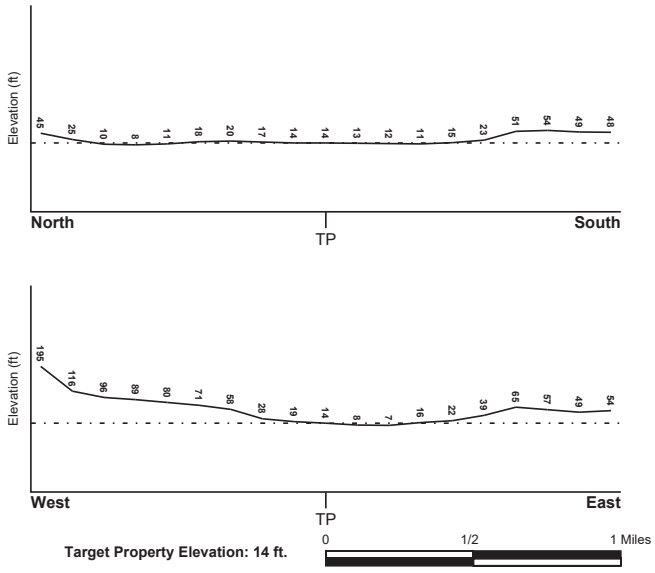
TOPOGRAPHIC INFORMATION

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 ESE

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

Flood Plain Panel at Target Property	FEMA Source Type
06087C0332E	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06087C0331E	FEMA FIRM Flood data
06087C0333E	FEMA FIRM Flood data
06087C0334E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
SANTA CRUZ	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles
Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
89	1/4 - 1/2 Mile North	N, S
1G	1/4 - 1/2 Mile North	N, S

For additional site information, refer to Physical Setting Source Map Findings.

* ©1996 Site--specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

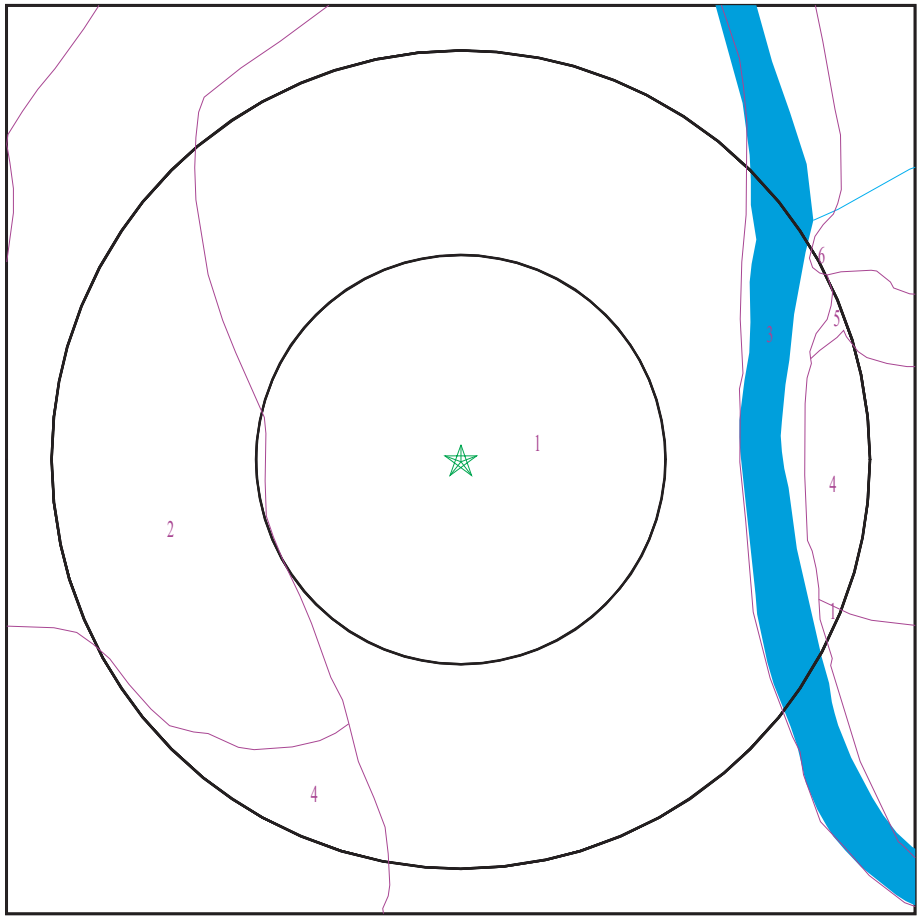
Era:	Cenozoic
System:	Tertiary
Series:	Miocene
Code:	Tm *(decoded above as Era, System & Series)*

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 - 6833160.2s



SITE NAME:	2T158 Downtown Library ESA
ADDRESS:	113 Lincoln Street Santa Cruz CA 95060
LAT/LONG:	36.97206 / 122.02653
CLIENT:	Weber, Hayes, & Associates
CONTACT:	Shaun Ersoy
INQUIRY #:	6833160.2s
DATE:	January 25, 2022 6:01 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: BAYWOOD

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6
2	16 inches	61 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6

Soil Map ID: 2

Soil Component Name: SOQUEL

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
2	20 inches	37 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
3	37 inches	51 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
4	51 inches	61 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6

Soil Map ID: 3

Soil Component Name: Water

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 4

Soil Component Name: SOQUEL

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information

	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	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. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6

Soil Layer Information

	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
2	20 inches	37 inches	silt 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. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
3	37 inches	51 inches	silty 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. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
4	51 inches	61 inches	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. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6

Soil Map ID: 5

Soil Component Name: WATSONVILLE

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 114 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6
2	18 inches	38 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6
3	38 inches	62 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6

Soil Map ID: 6

Soil Component Name: BAYWOOD

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6
2	16 inches	61 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6

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

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
41	CA2702182	1/4 - 1/2 Mile WNW

Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CAEDF0000099488	0 - 1/8 Mile ESE
A2	CAEDF0000041896	0 - 1/8 Mile ESE
A3	CAEDF0000003207	0 - 1/8 Mile ESE
A4	CAEDF0000017092	0 - 1/8 Mile ESE
A5	CAEDF0000112718	0 - 1/8 Mile ESE
B6	CAEDF0000059163	0 - 1/8 Mile NE
C7	CAEDF0000102301	0 - 1/8 Mile NNW
B8	CAEDF0000140670	1/8 - 1/4 Mile NE
C9	CAEDF0000051404	1/8 - 1/4 Mile NNW
C10	CAEDF0000037400	1/8 - 1/4 Mile NNW
B11	CAEDF0000091474	1/8 - 1/4 Mile ENE
B12	CAEDF0000130665	1/8 - 1/4 Mile NE
B13	CAEDF0000135673	1/8 - 1/4 Mile NE
B14	CAEDF0000007485	1/8 - 1/4 Mile NE
C15	CAEDF0000039172	1/8 - 1/4 Mile NNW
B16	CAEDF0000139730	1/8 - 1/4 Mile NNE
C17	CAEDF0000053688	1/8 - 1/4 Mile NNW
B18	CAEDF0000051945	1/8 - 1/4 Mile NE
D19	CAEDF0000098483	1/8 - 1/4 Mile SE
B20	CAEDF0000067488	1/8 - 1/4 Mile ENE
B21	CAEDF0000004689	1/8 - 1/4 Mile NNE
D22	CAEDF0000038248	1/8 - 1/4 Mile SE
D23	CAEDF0000022485	1/8 - 1/4 Mile SE
B24	CAEDF0000104592	1/8 - 1/4 Mile NE
D25	CAEDF0000134575	1/8 - 1/4 Mile SE
D26	CAEDF0000104128	1/8 - 1/4 Mile SE
D27	CAEDF0000022554	1/8 - 1/4 Mile SE
D28	CAEDF0000007183	1/8 - 1/4 Mile SE
D29	CAEDF0000135508	1/8 - 1/4 Mile SE
D30	CAEDF0000109678	1/8 - 1/4 Mile SE
E31	CAEDF0000042473	1/8 - 1/4 Mile NNE
D32	CAEDF0000086904	1/8 - 1/4 Mile SE
D33	CAEDF0000041252	1/8 - 1/4 Mile SE
F34	CAEDF0000138929	1/8 - 1/4 Mile NE
E35	CAEDF0000099588	1/8 - 1/4 Mile NE
E36	CAEDF0000062208	1/8 - 1/4 Mile NNE
E37	CAEDF0000017384	1/8 - 1/4 Mile NNE
E38	CAEDF0000006564	1/8 - 1/4 Mile NNE
F39	CAEDF0000021072	1/8 - 1/4 Mile NE
F40	CAEDF0000114497	1/8 - 1/4 Mile NE
G42	CAEDF0000048345	1/4 - 1/2 Mile NW
G43	CAEDF0000081979	1/4 - 1/2 Mile NW
G44	CAEDF0000070216	1/4 - 1/2 Mile NW
G45	CAEDF0000040485	1/4 - 1/2 Mile NW
G46	CAEDF0000079740	1/4 - 1/2 Mile NW
G47	CAEDF0000137825	1/4 - 1/2 Mile NW
H48	CAEDF0000007650	1/4 - 1/2 Mile North
G49	CAEDF0000054731	1/4 - 1/2 Mile NW
H50	CAEDF0000131083	1/4 - 1/2 Mile North
H51	CAEDF0000050853	1/4 - 1/2 Mile North
G52	CAEDF0000007525	1/4 - 1/2 Mile NW
G53	CAEDF0000010350	1/4 - 1/2 Mile NW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
G54	CAEDF0000020419	1/4 - 1/2 Mile NW
G55	CAEDF0000109696	1/4 - 1/2 Mile NW
G56	CAEDF0000036268	1/4 - 1/2 Mile NW
H57	CAEDF0000070670	1/4 - 1/2 Mile North
H58	CAEDF0000059152	1/4 - 1/2 Mile North
G59	CAEDF0000066669	1/4 - 1/2 Mile NW
H60	CAEDF0000099791	1/4 - 1/2 Mile North
I61	CAEDF0000022228	1/4 - 1/2 Mile ENE
G62	CAEDF0000003749	1/4 - 1/2 Mile NW
H63	CAEDF0000098667	1/4 - 1/2 Mile North
I64	CAEDF0000056428	1/4 - 1/2 Mile ENE
H65	CAEDF0000016951	1/4 - 1/2 Mile North
I66	CAEDF0000094660	1/4 - 1/2 Mile ENE
I67	CAEDF0000143325	1/4 - 1/2 Mile ENE
H68	CAEDF0000000926	1/4 - 1/2 Mile North
H69	CAEDF0000091076	1/4 - 1/2 Mile North
H70	CAEDF0000083388	1/4 - 1/2 Mile North
J71	CAEDF0000131206	1/4 - 1/2 Mile NE
K72	CAEDF0000117392	1/4 - 1/2 Mile West
I73	CAEDF0000098801	1/4 - 1/2 Mile ENE
I74	CAEDF0000119083	1/4 - 1/2 Mile ENE
I75	CAEDF0000079664	1/4 - 1/2 Mile ENE
H76	CAEDF0000044650	1/4 - 1/2 Mile North
I77	CAEDF0000132979	1/4 - 1/2 Mile ENE
K78	CAEDF0000083501	1/4 - 1/2 Mile West
I79	CAEDF0000066006	1/4 - 1/2 Mile ENE
I80	CAEDF0000103118	1/4 - 1/2 Mile ENE
J81	CAEDF0000128843	1/4 - 1/2 Mile NE
K82	CAEDF0000090118	1/4 - 1/2 Mile West
K83	CAEDF0000062564	1/4 - 1/2 Mile West
I84	CAEDF0000119077	1/4 - 1/2 Mile ENE
J85	CAEDF0000051862	1/4 - 1/2 Mile NE
K86	CAEDF0000020459	1/4 - 1/2 Mile West
I87	CAEDF0000013759	1/4 - 1/2 Mile ENE
88	CAEDF0000070511	1/4 - 1/2 Mile ENE
K90	CAEDF0000045020	1/4 - 1/2 Mile West
J91	CAEDF0000032515	1/4 - 1/2 Mile NE
I92	CAEDF0000060744	1/4 - 1/2 Mile ENE
I93	CAEDF0000093016	1/4 - 1/2 Mile ENE
I94	CAEDF0000001668	1/4 - 1/2 Mile ENE
J95	CAEDF0000108841	1/4 - 1/2 Mile NE
K96	CAEDF0000062627	1/4 - 1/2 Mile West
L97	CAEDF0000047951	1/2 - 1 Mile East
J98	CAEDF0000087074	1/2 - 1 Mile NE
K99	CAEDF0000081068	1/2 - 1 Mile West
K100	CAEDF0000076640	1/2 - 1 Mile West
K101	CAEDF0000096642	1/2 - 1 Mile West
M102	CAEDF0000130417	1/2 - 1 Mile NNE
L103	CAEDF0000057625	1/2 - 1 Mile East
K104	CAEDF0000102570	1/2 - 1 Mile West
K105	CAEDF0000125825	1/2 - 1 Mile West
L106	CAEDF0000116053	1/2 - 1 Mile East

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
L107	CAEDF0000046465	1/2 - 1 Mile ESE
K108	CAEDF0000007355	1/2 - 1 Mile West
L109	CAEDF0000022712	1/2 - 1 Mile East
M110	CAEDF0000112909	1/2 - 1 Mile NNE
L111	CAEDF0000142950	1/2 - 1 Mile East
M112	CAEDF0000093336	1/2 - 1 Mile NNE
M113	CAEDF0000056134	1/2 - 1 Mile NNE
M114	CAEDF0000115156	1/2 - 1 Mile NNE
M115	CAEDF0000129428	1/2 - 1 Mile NNE
M116	CAEDF0000035021	1/2 - 1 Mile NNE
M117	CAEDF0000057988	1/2 - 1 Mile NNE
M118	CAEDF0000074566	1/2 - 1 Mile NNE
M119	CAEDF0000102814	1/2 - 1 Mile NNE
M120	CAEDF0000086442	1/2 - 1 Mile NNE
M121	CAEDF0000115458	1/2 - 1 Mile NNE
M122	CAEDF0000094593	1/2 - 1 Mile NNE
M123	CAEDF0000143181	1/2 - 1 Mile NNE
M124	CAEDF0000137984	1/2 - 1 Mile NNE
M125	CAEDF0000105402	1/2 - 1 Mile NNE
M126	CAEDF0000008242	1/2 - 1 Mile NNE
M127	CAEDF0000049424	1/2 - 1 Mile NNE
M128	CAEDF0000091167	1/2 - 1 Mile NNE
M129	CAEDF0000068265	1/2 - 1 Mile NNE
M130	CAEDF0000081364	1/2 - 1 Mile NNE
M131	CAEDF0000075707	1/2 - 1 Mile NNE
M132	CAEDF0000128215	1/2 - 1 Mile NNE
M133	CAEDF0000087066	1/2 - 1 Mile NNE
M134	CAEDF0000141581	1/2 - 1 Mile NNE
M135	CAEDF0000090423	1/2 - 1 Mile NNE
M136	CAEDF0000035160	1/2 - 1 Mile NNE
M137	CAEDF0000065887	1/2 - 1 Mile NNE
N138	CAEDF0000122018	1/2 - 1 Mile NNE
O139	CAEDF0000061477	1/2 - 1 Mile WSW
O140	CAEDF0000042796	1/2 - 1 Mile WSW
O141	CAEDF0000064709	1/2 - 1 Mile WSW
O142	CAEDF0000009386	1/2 - 1 Mile WSW
O143	CAEDF0000100297	1/2 - 1 Mile WSW
O144	CAEDF0000053159	1/2 - 1 Mile WSW
N145	CAEDF0000088095	1/2 - 1 Mile NNE
N146	CAEDF0000065935	1/2 - 1 Mile NNE
O147	CAEDF0000058704	1/2 - 1 Mile WSW
N148	CAEDF0000005651	1/2 - 1 Mile NNE
O149	CAEDF0000113114	1/2 - 1 Mile WSW
O150	CAEDF0000054875	1/2 - 1 Mile WSW
N151	CAEDF0000063176	1/2 - 1 Mile NNE
O152	CAEDF0000051870	1/2 - 1 Mile WSW
N153	CAEDF0000070183	1/2 - 1 Mile NNE
O154	CAEDF0000070789	1/2 - 1 Mile WSW
O155	CAEDF0000091539	1/2 - 1 Mile WSW
O156	CAEDF0000106325	1/2 - 1 Mile WSW
N157	CAEDF0000121493	1/2 - 1 Mile NNE
P158	CAEDF0000021569	1/2 - 1 Mile NNW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

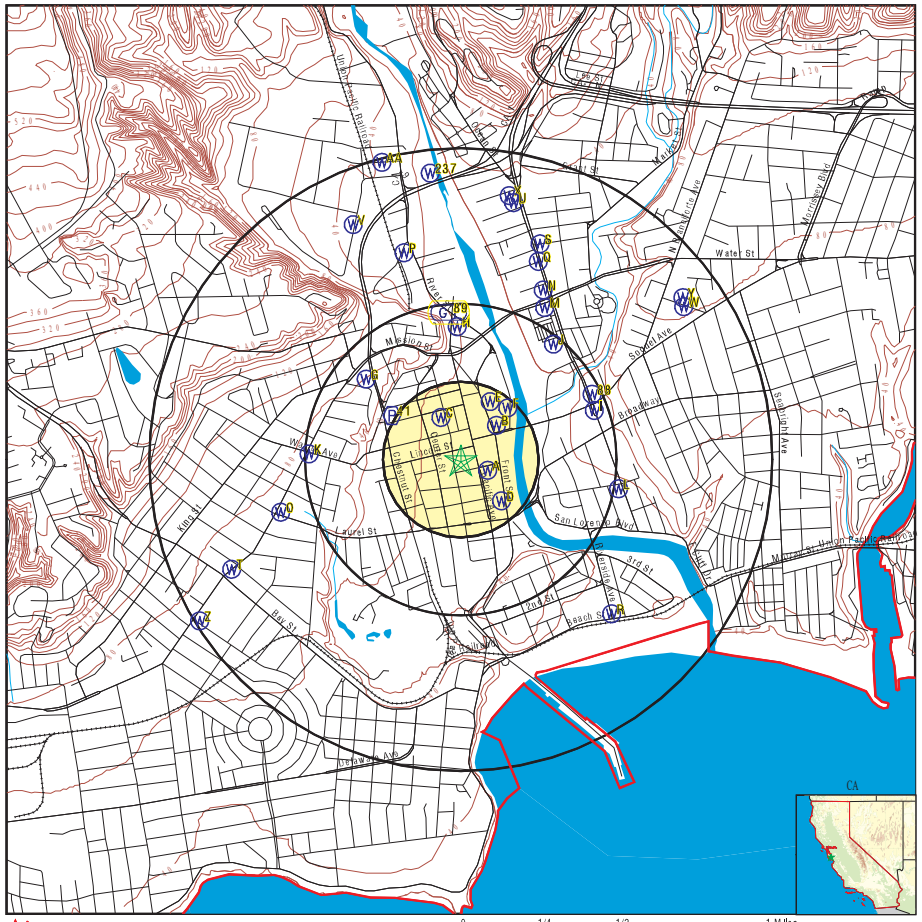
MAP ID	WELL ID	LOCATION FROM TP
Q159	CAEDF0000047792	1/2 - 1 Mile NNE
Q160	CAEDF0000136538	1/2 - 1 Mile NNE
Q161	CAEDF0000093358	1/2 - 1 Mile NNE
Q162	CAEDF0000050151	1/2 - 1 Mile NNE
P163	CAEDF0000077659	1/2 - 1 Mile NNW
P164	CAEDF0000036311	1/2 - 1 Mile NNW
P165	CAEDF0000040712	1/2 - 1 Mile NNW
R166	CAEDF0000076797	1/2 - 1 Mile SE
P167	CAEDF0000120280	1/2 - 1 Mile NNW
P168	CAEDF0000037041	1/2 - 1 Mile NNW
R169	CAEDF0000075250	1/2 - 1 Mile SE
P170	CAEDF0000052734	1/2 - 1 Mile NNW
R171	CAEDF0000019685	1/2 - 1 Mile SE
P172	CAEDF0000089107	1/2 - 1 Mile NNW
R173	CAEDF0000003663	1/2 - 1 Mile SE
P174	CAEDF0000091166	1/2 - 1 Mile NNW
Q175	CAEDF0000114525	1/2 - 1 Mile NNE
Q176	CAEDF0000119041	1/2 - 1 Mile NNE
P177	CAEDF0000069760	1/2 - 1 Mile NNW
Q178	CAEDF0000048030	1/2 - 1 Mile NNE
Q179	CAEDF0000063037	1/2 - 1 Mile NNE
P180	CAEDF0000073843	1/2 - 1 Mile NNW
S181	CAEDF0000039650	1/2 - 1 Mile NNE
S182	CAEDF0000138985	1/2 - 1 Mile NNE
S183	CAEDF0000115109	1/2 - 1 Mile NNE
S184	CAEDF0000086349	1/2 - 1 Mile NNE
S185	CAEDF0000043476	1/2 - 1 Mile NNE
S186	CAEDF0000083342	1/2 - 1 Mile NNE
S187	CAEDF0000079113	1/2 - 1 Mile NNE
S188	CAEDF0000092190	1/2 - 1 Mile NNE
S189	CAEDF0000081742	1/2 - 1 Mile NNE
S190	CAEDF0000119221	1/2 - 1 Mile NNE
S191	CAEDF0000072541	1/2 - 1 Mile NNE
S192	CAEDF0000055605	1/2 - 1 Mile NNE
S193	CAEDF0000141451	1/2 - 1 Mile NNE
T194	CAEDF0000114953	1/2 - 1 Mile WSW
U195	CAEDF0000096363	1/2 - 1 Mile NNE
U196	CAEDF0000119201	1/2 - 1 Mile NNE
T197	CAEDF0000060412	1/2 - 1 Mile WSW
U198	CAEDF0000130408	1/2 - 1 Mile NNE
U199	CAEDF0000013328	1/2 - 1 Mile NNE
V200	CAEDF0000142252	1/2 - 1 Mile NNW
T201	CAEDF0000019396	1/2 - 1 Mile WSW
V202	CAEDF0000111807	1/2 - 1 Mile NNW
U203	CAEDF0000132478	1/2 - 1 Mile North
V204	CAEDF0000090833	1/2 - 1 Mile NNW
T205	CAEDF0000020166	1/2 - 1 Mile WSW
U206	CAEDF0000122198	1/2 - 1 Mile North
U207	CAEDF0000124942	1/2 - 1 Mile NNE
U208	CAEDF0000117655	1/2 - 1 Mile NNE
W209	CAEDF0000042261	1/2 - 1 Mile ENE
U210	CAEDF0000049330	1/2 - 1 Mile North

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
U211	CAEDF0000071865	1/2 - 1 Mile North
U212	CAEDF0000139137	1/2 - 1 Mile North
U213	CAEDF0000041830	1/2 - 1 Mile North
U214	CAEDF0000061627	1/2 - 1 Mile North
U215	CAEDF0000084061	1/2 - 1 Mile NNE
U216	CAEDF0000075662	1/2 - 1 Mile NNE
U217	CAEDF0000130583	1/2 - 1 Mile NNE
U218	CAEDF0000079969	1/2 - 1 Mile NNE
U219	CAEDF0000006567	1/2 - 1 Mile NNE
W220	CAEDF0000004356	1/2 - 1 Mile ENE
X221	CAEDF0000128960	1/2 - 1 Mile North
X222	CAEDF0000078039	1/2 - 1 Mile North
X223	CAEDF0000128974	1/2 - 1 Mile North
X224	CAEDF0000142921	1/2 - 1 Mile North
U225	CAEDF0000101491	1/2 - 1 Mile NNE
X226	CAEDF0000057189	1/2 - 1 Mile North
X227	CAEDF0000108002	1/2 - 1 Mile North
X228	CAEDF0000124050	1/2 - 1 Mile North
X229	CAEDF0000044089	1/2 - 1 Mile North
W230	CAEDF0000103077	1/2 - 1 Mile NE
W231	CAEDF0000052974	1/2 - 1 Mile NE
Y232	CAEDF0000065478	1/2 - 1 Mile NE
Y233	CAEDF0000115831	1/2 - 1 Mile NE
W234	CAEDF0000077647	1/2 - 1 Mile NE
W235	CAEDF0000069917	1/2 - 1 Mile NE
Y236	CAEDF0000115711	1/2 - 1 Mile NE
237	CAEDF0000073071	1/2 - 1 Mile North
Z238	CAEDF0000113954	1/2 - 1 Mile WSW
Z239	CAEDF0000076017	1/2 - 1 Mile WSW
Z240	CAEDF0000096607	1/2 - 1 Mile WSW
Z241	CAEDF0000125109	1/2 - 1 Mile WSW
AA242	CAEDF0000018300	1/2 - 1 Mile NNW
Z243	CAEDF0000105458	1/2 - 1 Mile WSW
AA244	CAEDF0000042384	1/2 - 1 Mile NNW
Z245	CAEDF0000019674	1/2 - 1 Mile WSW
Z246	CAEDF0000000143	1/2 - 1 Mile WSW
Z247	CAEDF0000031604	1/2 - 1 Mile WSW
Z248	CAEDF0000110539	1/2 - 1 Mile WSW
Z249	CAEDF0000057296	1/2 - 1 Mile WSW
Z250	CAEDF0000124555	1/2 - 1 Mile WSW

PHYSICAL SETTING SOURCE MAP - 6833160.2s



- 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
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: 2T158 Downtown Library ESA	CLIENT: Weber, Hayes, & Associates
ADDRESS: 113 Lincoln Street Santa Cruz CA 95060	CONTACT: Shaun Ersoy
LAT/LONG: 36.97206 / 122.02653	INQUIRY #: 6833160.2s DATE: January 25, 2022 6:01 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
A1 **ESE** **0 - 1/8 Mile** **Lower**	**CA WELLS**	**CAEDF0000099488**

Well ID:	T0608716522-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=T0608716522&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608716522&assigned_name=MW-1		

	Database	EDR ID Number
A2 **ESE** **0 - 1/8 Mile** **Lower**	**CA WELLS**	**CAEDF0000041896**

Well ID:	T0608716522-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=T0608716522&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608716522&assigned_name=MW-3		

	Database	EDR ID Number
A3 **ESE** **0 - 1/8 Mile** **Lower**	**CA WELLS**	**CAEDF0000003207**

Well ID:	T0608716522-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=T0608716522&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608716522&assigned_name=MW-2		

	Database	EDR ID Number
A4 **ESE** **0 - 1/8 Mile** **Lower**	**CA WELLS**	**CAEDF0000017092**

Well ID:	T0608716522-MW-2R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608716522&assigned_name=MW-2R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608716522&assigned_name=MW-2R		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
A5 **ESE** **0 - 1/8 Mile** **Lower**	**CA WELLS**	**CAEDF0000112718**

Well ID:	T0608716522-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=T0608716522&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608716522&assigned_name=MW-4		

	Database	EDR ID Number
B6 **NE** **0 - 1/8 Mile** **Lower**	**CA WELLS**	**CAEDF0000059163**

Well ID:	T0608700167-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=T0608700167&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700167&assigned_name=MW-1		

	Database	EDR ID Number
C7 **NNW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CAEDF0000102301**

Well ID:	T10000001572-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=T10000001572&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000001572&assigned_name=MW-5		

	Database	EDR ID Number
B8 **NE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000140670**

Well ID:	T0608700167-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=T0608700167&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700167&assigned_name=MW-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
C9 **NNW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000051404**

Well ID:	T10000001572-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=T10000001572&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000001572&assigned_name=MW-4		

	Database	EDR ID Number
C10 **NNW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000037400**

Well ID:	T10000001572-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=T10000001572&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000001572&assigned_name=MW-3		

	Database	EDR ID Number
B11 **ENE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000091474**

Well ID:	T0608700167-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=T0608700167&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700167&assigned_name=MW-3		

	Database	EDR ID Number
B12 **NE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000130665**

Well ID:	T0608700167-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=T0608700167&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700167&assigned_name=MW-5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
B13 **NE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000135673**

Well ID:	T0608733661-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=T0608733661&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608733661&assigned_name=MW-7		

	Database	EDR ID Number
B14 **NE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000007485**

Well ID:	T0608700167-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=T0608700167&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700167&assigned_name=MW-4		

	Database	EDR ID Number
C15 **NNW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000039172**

Well ID:	T10000001572-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=T10000001572&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000001572&assigned_name=MW-2		

	Database	EDR ID Number
B16 **NNE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000139730**

Well ID:	T0608733888-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=T0608733888&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608733888&assigned_name=MW-7		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
C17 **NNW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000053688**

Well ID:	T10000001572-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=T10000001572&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000001572&assigned_name=MW-1		

	Database	EDR ID Number
B18 **NE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000051945**

Well ID:	T0608733661-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-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=T0608733661&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608733661&assigned_name=MW-8		

	Database	EDR ID Number
D19 **SE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000098483**

Well ID:	T0608700277-MW1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700277&assigned_name=MW1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700277&assigned_name=MW1		

	Database	EDR ID Number
B20 **ENE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000067488**

Well ID:	T0608700167-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=T0608700167&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700167&assigned_name=MW-6		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
B21 **NNE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000004689**

Well ID:	T0608733888-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=T0608733888&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608733888&assigned_name=MW-1		

	Database	EDR ID Number
D22 **SE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000038248**

Well ID:	T0608700277-MW2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700277&assigned_name=MW2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700277&assigned_name=MW2		

	Database	EDR ID Number
D23 **SE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000022485**

Well ID:	T0608700277-VW3	Well Type:	MONITORING
Source:	EDF	Other Name:	VW3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700277&assigned_name=VW3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700277&assigned_name=VW3		

	Database	EDR ID Number
B24 **NE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000104592**

Well ID:	T0608733661-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=T0608733661&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608733661&assigned_name=MW-9		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
D25 **SE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000134575**

Well ID: T0608700277-MW3 Well Type: MONITORING
Source: EDF Other Name: MW3
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700277&assigned_name=MW3&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700277&assigned_name=MW3

D26
SE
1/8 - 1/4 Mile
Lower

CA WELLS **CAEDF0000104128**

Well ID: T0608700277-VW2 Well Type: MONITORING
Source: EDF Other Name: VW2
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700277&assigned_name=VW2&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700277&assigned_name=VW2

D27
SE
1/8 - 1/4 Mile
Lower

CA WELLS **CAEDF0000022554**

Well ID: T0608700277-VW6 Well Type: MONITORING
Source: EDF Other Name: VW6
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700277&assigned_name=VW6&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700277&assigned_name=VW6

D28
SE
1/8 - 1/4 Mile
Lower

CA WELLS **CAEDF0000007183**

Well ID: T0608700277-VW5 Well Type: MONITORING
Source: EDF Other Name: VW5
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700277&assigned_name=VW5&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700277&assigned_name=VW5

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
D29 **SE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000135508**

Well ID: T0608700277-VW1 Well Type: MONITORING
Source: EDF Other Name: VW1
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700277&assigned_name=VW1&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700277&assigned_name=VW1

D30
SE
1/8 - 1/4 Mile
Lower

CA WELLS **CAEDF0000109678**

Well ID: T0608700277-VW4 Well Type: MONITORING
Source: EDF Other Name: VW4
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700277&assigned_name=VW4&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700277&assigned_name=VW4

E31
NNE
1/8 - 1/4 Mile
Lower

CA WELLS **CAEDF0000042473**

Well ID: T0608733888-MW-8 Well Type: MONITORING
Source: EDF Other Name: MW-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=T0608733888&assigned_name=MW-8&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608733888&assigned_name=MW-8

D32
SE
1/8 - 1/4 Mile
Lower

CA WELLS **CAEDF0000086904**

Well ID: T0608700277-MW5 Well Type: MONITORING
Source: EDF Other Name: MW5
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700277&assigned_name=MW5&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700277&assigned_name=MW5

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
D33 **SE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000041252**

Well ID:	T0608700277-MW4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700277&assigned_name=MW4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700277&assigned_name=MW4		

	Database	EDR ID Number
F34 **NE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000138929**

Well ID:	T0608733661-MW-10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-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=T0608733661&assigned_name=MW-10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608733661&assigned_name=MW-10		

	Database	EDR ID Number
E35 **NE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000099588**

Well ID:	T0608733888-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=T0608733888&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608733888&assigned_name=MW-4		

	Database	EDR ID Number
E36 **NNE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000062208**

Well ID:	T0608733888-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=T0608733888&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608733888&assigned_name=MW-9		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
E37 **NNE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000017384**

Well ID:	T0608733888-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=T0608733888&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608733888&assigned_name=MW-2		

	Database	EDR ID Number
E38 **NNE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000006564**

Well ID:	T0608733888-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=T0608733888&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608733888&assigned_name=MW-3		

	Database	EDR ID Number
F39 **NE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000021072**

Well ID:	T0608733888-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=T0608733888&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608733888&assigned_name=MW-5		

	Database	EDR ID Number
F40 **NE** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CAEDF0000114497**

Well ID:	T0608733888-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=T0608733888&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608733888&assigned_name=MW-6		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
41 **WNW** **1/4 - 1/2 Mile** **Higher**	**FRDS PWS**	**CA2702182**

PWS ID:	CA2702182	PWS type:	System Owner/Responsible Party
PWS name:	B R & M RANCH	PWS address:	Not Reported
PWS city:	SANTA CRUZ	PWS state:	CA
PWS zip:	95060	PWS ID:	CA2702182
Activity status:	Active	Date system activated:	7706
Date system deactivated:	Not Reported	Retail population:	00000025
System name:	B R & M RANCH	System address:	B R & M RANCH
System address:	1310 SALINAS RD	System city:	WATSONVILLE
System state:	CA	System zip:	95076
Population served:	Under 101 Persons	Treatment:	Untreated
Latitude:	365827	Longitude:	1220146

G42
NW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000048345**

Well ID:	T0608700260-MW-16	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-16
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700260&assigned_name=MW-16&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700260&assigned_name=MW-16		

G43
NW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000081979**

Well ID:	T0608700260-MW-15	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700260&assigned_name=MW-15&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700260&assigned_name=MW-15		

G44
NW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000070216**

Well ID:	T0608700260-SEEP-1	Well Type:	MONITORING
Source:	EDF	Other Name:	SEEP-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=T0608700260&assigned_name=SEEP-1&store_num=		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700260&assigned_name=SEEP-1

G45
NW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000040485**

Well ID:	T0608700260-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=T0608700260&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700260&assigned_name=MW-9		

G46
NW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000079740**

Well ID:	T0608700260-MW-13	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700260&assigned_name=MW-13&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700260&assigned_name=MW-13		

G47
NW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000137825**

Well ID:	T0608700260-MW-10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-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=T0608700260&assigned_name=MW-10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700260&assigned_name=MW-10		

H48
North
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000007650**

Well ID:	T0608700211-MW-5R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700211&assigned_name=MW-5R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700211&assigned_name=MW-5R		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
G49 **NW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000054731**

Well ID:	T0608700260-SUMP	Well Type:	MONITORING
Source:	EDF	Other Name:	SUMP
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700260&assigned_name=SUMP&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700260&assigned_name=SUMP		

H50 **North** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000131083**

Well ID:	T0608700211-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=T0608700211&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700211&assigned_name=MW-5		

H51 **North** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000050853**

Well ID:	T0608700211-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=T0608700211&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700211&assigned_name=MW-6		

G52 **NW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000007525**

Well ID:	T0608700260-MW-11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700260&assigned_name=MW-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700260&assigned_name=MW-11		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
G53 **NW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000010350**

Well ID:	T0608700260-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-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=T0608700260&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700260&assigned_name=MW-8		

G54 **NW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000020419**

Well ID:	T0608700260-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=T0608700260&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700260&assigned_name=MW-2		

G55 **NW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000109696**

Well ID:	T0608700260-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=T0608700260&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700260&assigned_name=MW-7		

G56 **NW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000036268**

Well ID:	T0608700260-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=T0608700260&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700260&assigned_name=MW-5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
H57 **North** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000070670**

Well ID:	T0608700211-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=T0608700211&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700211&assigned_name=MW-7		

	Database	EDR ID Number
H58 **North** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000059152**

Well ID:	T0608700211-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=T0608700211&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700211&assigned_name=MW-4		

	Database	EDR ID Number
G59 **NW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000066669**

Well ID:	T0608700260-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=T0608700260&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700260&assigned_name=MW-6		

	Database	EDR ID Number
H60 **North** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000099791**

Well ID:	T0608700211-MW-4R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700211&assigned_name=MW-4R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700211&assigned_name=MW-4R		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
I61 **ENE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000022228**

Well ID:	T0608700272-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=T0608700272&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700272&assigned_name=MW-5		

	Database	EDR ID Number
G62 **NW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000003749**

Well ID:	T0608700260-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=T0608700260&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700260&assigned_name=MW-4		

	Database	EDR ID Number
H63 **North** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000098667**

Well ID:	T0608700211-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=T0608700211&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700211&assigned_name=MW-9		

	Database	EDR ID Number
I64 **ENE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000056428**

Well ID:	T0608700272-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=T0608700272&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700272&assigned_name=MW-4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
H65 **North** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000016951**

Well ID:	T0608700211-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=T0608700211&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700211&assigned_name=MW-3		

	Database	EDR ID Number
I66 **ENE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000094660**

Well ID:	T0608700272-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=T0608700272&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700272&assigned_name=MW-1		

	Database	EDR ID Number
I67 **ENE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000143325**

Well ID:	T0608700272-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=T0608700272&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700272&assigned_name=MW-3		

	Database	EDR ID Number
H68 **North** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000000926**

Well ID:	T0608700211-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=T0608700211&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700211&assigned_name=MW-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
H69 **North** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000091076**

Well ID:	T0608700211-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-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=T0608700211&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700211&assigned_name=MW-8		

	Database	EDR ID Number
H70 **North** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000083388**

Well ID:	T0608700211-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=T0608700211&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700211&assigned_name=MW-1		

	Database	EDR ID Number
J71 **NE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000131206**

Well ID:	T0608786620-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=T0608786620&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608786620&assigned_name=MW-6		

	Database	EDR ID Number
K72 **West** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000117392**

Well ID:	T0608700030-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=T0608700030&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700030&assigned_name=MW-5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
I73 **ENE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000098801**

Well ID:	T0608700272-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=T0608700272&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700272&assigned_name=MW-2		

	Database	EDR ID Number
I74 **ENE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000119083**

Well ID:	T0608700233-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-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=T0608700233&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700233&assigned_name=MW-8		

	Database	EDR ID Number
I75 **ENE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000079664**

Well ID:	T0608700233-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=T0608700233&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700233&assigned_name=MW-7		

	Database	EDR ID Number
H76 **North** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000044650**

Well ID:	T0608700211-MW-1R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700211&assigned_name=MW-1R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700211&assigned_name=MW-1R		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
I77 **ENE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000132979**

Well ID:	T0608700233-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=T0608700233&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700233&assigned_name=MW-9		

	Database	EDR ID Number
K78 **West** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000083501**

Well ID:	T0608700030-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=T0608700030&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700030&assigned_name=MW-2		

	Database	EDR ID Number
I79 **ENE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000066006**

Well ID:	T0608700233-E-1	Well Type:	MONITORING
Source:	EDF	Other Name:	E-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=T0608700233&assigned_name=E-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700233&assigned_name=E-1		

	Database	EDR ID Number
I80 **ENE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000103118**

Well ID:	T0608700257-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=T0608700257&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700257&assigned_name=MW-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
J81 **NE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000128843**

Well ID:	T0608786620-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=T0608786620&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608786620&assigned_name=MW-3		

	Database	EDR ID Number
K82 **West** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000090118**

Well ID:	T0608700030-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=T0608700030&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700030&assigned_name=MW-1		

	Database	EDR ID Number
K83 **West** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000062564**

Well ID:	T0608700030-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=T0608700030&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700030&assigned_name=MW-3		

	Database	EDR ID Number
I84 **ENE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000119077**

Well ID:	T0608700233-E-2	Well Type:	MONITORING
Source:	EDF	Other Name:	E-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=T0608700233&assigned_name=E-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700233&assigned_name=E-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
J85 **NE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000051862**

Well ID:	T0608786620-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=T0608786620&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608786620&assigned_name=MW-4		

	Database	EDR ID Number
K86 **West** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000020459**

Well ID:	T0608700030-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=T0608700030&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700030&assigned_name=MW-4		

	Database	EDR ID Number
I87 **ENE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000013759**

Well ID:	T0608700233-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=T0608700233&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700233&assigned_name=MW-3		

	Database	EDR ID Number
88 **ENE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000070511**

Well ID:	T0608700257-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=T0608700257&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700257&assigned_name=MW-3		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
89	Site ID:	01-1219		
North	Groundwater Flow:	N, S	**AQUIFLOW**	**65417**
1/4 - 1/2 Mile	Shallow Water Depth:	Not Reported		
Higher	Deep Water Depth:	Not Reported		
	Average Water Depth:	94		
	Date:	12/22/1992		

K90
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000045020**

Well ID: T0608700030-SP-1 Well Type: MONITORING
Source: EDF Other Name: SP-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=T0608700030&assigned_name=SP-1&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700030&assigned_name=SP-1

J91
NE
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000032515**

Well ID: T0608786620-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=T0608786620&assigned_name=MW-5&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608786620&assigned_name=MW-5

I92
ENE
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000060744**

Well ID: T0608700257-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=T0608700257&assigned_name=MW-1&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700257&assigned_name=MW-1

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
I93 **ENE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000093016**

Well ID: T0608700233-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=T0608700233&assigned_name=MW-5&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700233&assigned_name=MW-5

I94
ENE
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000001668**

Well ID: T0608700233-MW-10 Well Type: MONITORING
Source: EDF Other Name: MW-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=T0608700233&assigned_name=MW-10&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700233&assigned_name=MW-10

J95
NE
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000108841**

Well ID: T0608786620-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=T0608786620&assigned_name=MW-2&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608786620&assigned_name=MW-2

K96
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000062627**

Well ID: T0608769288-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=T0608769288&assigned_name=MW-5&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608769288&assigned_name=MW-5

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
L97 **East** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000047951**

Well ID:	T0608700256-M5	Well Type:	MONITORING
Source:	EDF	Other Name:	M5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700256&assigned_name=M5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700256&assigned_name=M5		

J98 **NE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000087074**

Well ID:	T0608786620-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=T0608786620&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608786620&assigned_name=MW-1		

K99 **West** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000081068**

Well ID:	T0608769288-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=T0608769288&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608769288&assigned_name=MW-6		

K100 **West** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000076640**

Well ID:	T0608769288-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=T0608769288&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608769288&assigned_name=MW-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
K101 **West** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000096642**

Well ID:	T0608769288-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=T0608769288&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608769288&assigned_name=MW-7		

M102 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000130417**

Well ID:	T0608700255-S-17	Well Type:	MONITORING
Source:	EDF	Other Name:	S-17
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-17&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-17		

L103 **East** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000057625**

Well ID:	T0608700256-M1	Well Type:	MONITORING
Source:	EDF	Other Name:	M1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700256&assigned_name=M1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700256&assigned_name=M1		

K104 **West** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000102570**

Well ID:	T0608769288-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=T0608769288&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608769288&assigned_name=MW-4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
K105 **West** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000125825**

Well ID:	T0608769288-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=T0608769288&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608769288&assigned_name=MW-3		

	Database	EDR ID Number
L106 **East** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000116053**

Well ID:	T0608700256-M2	Well Type:	MONITORING
Source:	EDF	Other Name:	M2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700256&assigned_name=M2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700256&assigned_name=M2		

	Database	EDR ID Number
L107 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000046465**

Well ID:	T0608700256-M4	Well Type:	MONITORING
Source:	EDF	Other Name:	M4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700256&assigned_name=M4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700256&assigned_name=M4		

	Database	EDR ID Number
K108 **West** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000007355**

Well ID:	T0608769288-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=T0608769288&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608769288&assigned_name=MW-1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
L109 **East** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000022712**

Well ID:	T0608700256-M3	Well Type:	MONITORING
Source:	EDF	Other Name:	M3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700256&assigned_name=M3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700256&assigned_name=M3		

	Database	EDR ID Number
M110 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000112909**

Well ID:	T0608700255-S-16	Well Type:	MONITORING
Source:	EDF	Other Name:	S-16
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-16&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-16		

	Database	EDR ID Number
L111 **East** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000142950**

Well ID:	T0608700256-M6	Well Type:	MONITORING
Source:	EDF	Other Name:	M6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700256&assigned_name=M6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700256&assigned_name=M6		

	Database	EDR ID Number
M112 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000093336**

Well ID:	T0608700255-S-15	Well Type:	MONITORING
Source:	EDF	Other Name:	S-15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-15&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-15		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
M113 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000056134**

Well ID:	T0608700255-S-14	Well Type:	MONITORING
Source:	EDF	Other Name:	S-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-14&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-14		

	Database	EDR ID Number
M114 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000115156**

Well ID:	T0608700255-S-10	Well Type:	MONITORING
Source:	EDF	Other Name:	S-10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-10		

	Database	EDR ID Number
M115 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000129428**

Well ID:	T0608700255-S-13	Well Type:	MONITORING
Source:	EDF	Other Name:	S-13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-13&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-13		

	Database	EDR ID Number
M116 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000035021**

Well ID:	T0608700255-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=T0608700255&assigned_name=S-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-7		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
M117 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000057988**

Well ID:	T0608700255-S-9	Well Type:	MONITORING
Source:	EDF	Other Name:	S-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-9		

	Database	EDR ID Number
M118 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000074566**

Well ID:	T0608700255-S-21	Well Type:	MONITORING
Source:	EDF	Other Name:	S-21
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-21&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-21		

	Database	EDR ID Number
M119 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000102814**

Well ID:	T0608700255-S-2	Well Type:	MONITORING
Source:	EDF	Other Name:	S-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-2		

	Database	EDR ID Number
M120 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000086442**

Well ID:	T0608700255-S-2R	Well Type:	MONITORING
Source:	EDF	Other Name:	S-2R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-2R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-2R		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
M121 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000115458**

Well ID:	T0608700255-S-6	Well Type:	MONITORING
Source:	EDF	Other Name:	S-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-6		

M122 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000094593**

Well ID:	T0608700255-S-6R	Well Type:	MONITORING
Source:	EDF	Other Name:	S-6R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-6R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-6R		

M123 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000143181**

Well ID:	T0608700255-S-5R	Well Type:	MONITORING
Source:	EDF	Other Name:	S-5R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-5R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-5R		

M124 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000137984**

Well ID:	T0608700255-S-5	Well Type:	MONITORING
Source:	EDF	Other Name:	S-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
M125 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000105402**

Well ID:	T0608700255-S-3R	Well Type:	MONITORING
Source:	EDF	Other Name:	S-3R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-3R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-3R		

M126 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000008242**

Well ID:	T0608700255-S-20	Well Type:	MONITORING
Source:	EDF	Other Name:	S-20
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-20&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-20		

M127 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000049424**

Well ID:	T0608700003-C-10	Well Type:	MONITORING
Source:	EDF	Other Name:	C-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=T0608700003&assigned_name=C-10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700003&assigned_name=C-10		

M128 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000091167**

Well ID:	T0608700255-S-3	Well Type:	MONITORING
Source:	EDF	Other Name:	S-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-3		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
M129 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000068265**

Well ID:	T0608700255-S-4R	Well Type:	MONITORING
Source:	EDF	Other Name:	S-4R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-4R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-4R		

	Database	EDR ID Number
M130 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000081364**

Well ID:	T0608700255-S-1	Well Type:	MONITORING
Source:	EDF	Other Name:	S-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-1		

	Database	EDR ID Number
M131 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000075707**

Well ID:	T0608700255-S-1R	Well Type:	MONITORING
Source:	EDF	Other Name:	S-1R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-1R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-1R		

	Database	EDR ID Number
M132 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000128215**

Well ID:	T0608700255-S-19	Well Type:	MONITORING
Source:	EDF	Other Name:	S-19
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-19&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-19		

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Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
M133 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000087066**

Well ID:	T0608700255-S-4	Well Type:	MONITORING
Source:	EDF	Other Name:	S-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700255&assigned_name=S-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700255&assigned_name=S-4		

	Database	EDR ID Number
M134 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000141581**

Well ID:	T0608700003-EW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	EW-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=T0608700003&assigned_name=EW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700003&assigned_name=EW-1		

	Database	EDR ID Number
M135 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000090423**

Well ID:	T0608700003-C-6	Well Type:	MONITORING
Source:	EDF	Other Name:	C-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=T0608700003&assigned_name=C-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700003&assigned_name=C-6		

	Database	EDR ID Number
M136 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000035160**

Well ID:	T0608700003-C-14	Well Type:	MONITORING
Source:	EDF	Other Name:	C-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700003&assigned_name=C-14&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700003&assigned_name=C-14		

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Map ID
Direction
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Elevation

	Database	EDR ID Number
M137 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000065887**

Well ID:	T0608700003-C-7	Well Type:	MONITORING
Source:	EDF	Other Name:	C-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=T0608700003&assigned_name=C-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700003&assigned_name=C-7		

	Database	EDR ID Number
N138 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000122018**

Well ID:	T0608700003-C-13	Well Type:	MONITORING
Source:	EDF	Other Name:	C-13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700003&assigned_name=C-13&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700003&assigned_name=C-13		

	Database	EDR ID Number
O139 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000061477**

Well ID:	T0608700147-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=T0608700147&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700147&assigned_name=MW-6		

	Database	EDR ID Number
O140 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000042796**

Well ID:	T0608700147-B-6	Well Type:	MONITORING
Source:	EDF	Other Name:	B-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=T0608700147&assigned_name=B-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700147&assigned_name=B-6		

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Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
O141 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000064709**

Well ID:	T0608700147-S-3	Well Type:	MONITORING
Source:	EDF	Other Name:	S-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700147&assigned_name=S-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700147&assigned_name=S-3		

	Database	EDR ID Number
O142 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000009386**

Well ID:	T0608700147-S-1	Well Type:	MONITORING
Source:	EDF	Other Name:	S-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700147&assigned_name=S-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700147&assigned_name=S-1		

	Database	EDR ID Number
O143 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000100297**

Well ID:	T0608700147-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=T0608700147&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700147&assigned_name=MW-5		

	Database	EDR ID Number
O144 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000053159**

Well ID:	T0608700147-S-4	Well Type:	MONITORING
Source:	EDF	Other Name:	S-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700147&assigned_name=S-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700147&assigned_name=S-4		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
N145 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000088095**

Well ID: T0608700003-C-12 Well Type: MONITORING
Source: EDF Other Name: C-12
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700003&assigned_name=C-12&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700003&assigned_name=C-12

	Database	EDR ID Number
N146 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000065935**

Well ID: T0608700003-C-2 Well Type: MONITORING
Source: EDF Other Name: C-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=T0608700003&assigned_name=C-2&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700003&assigned_name=C-2

	Database	EDR ID Number
O147 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000058704**

Well ID: T0608700147-B-7 Well Type: MONITORING
Source: EDF Other Name: B-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=T0608700147&assigned_name=B-7&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700147&assigned_name=B-7

	Database	EDR ID Number
N148 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000005651**

Well ID: T0608700003-C-11 Well Type: MONITORING
Source: EDF Other Name: C-11
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700003&assigned_name=C-11&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700003&assigned_name=C-11

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
O149 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000113114**

Well ID: T0608700147-S-2 Well Type: MONITORING
Source: EDF Other Name: S-2
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700147&assigned_name=S-2&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700147&assigned_name=S-2

	Database	EDR ID Number
O150 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000054875**

Well ID: T0608700147-B-8 Well Type: MONITORING
Source: EDF Other Name: B-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=T0608700147&assigned_name=B-8&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700147&assigned_name=B-8

	Database	EDR ID Number
N151 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000063176**

Well ID: T0608700003-C-8 Well Type: MONITORING
Source: EDF Other Name: C-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=T0608700003&assigned_name=C-8&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700003&assigned_name=C-8

	Database	EDR ID Number
O152 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000051870**

Well ID: T0608700059-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=T0608700059&assigned_name=MW-3&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700059&assigned_name=MW-3

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
N153 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000070183**

Well ID:	T0608700003-C-9	Well Type:	MONITORING
Source:	EDF	Other Name:	C-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=T0608700003&assigned_name=C-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700003&assigned_name=C-9		

	Database	EDR ID Number
O154 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000070789**

Well ID:	T0608700059-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=T0608700059&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700059&assigned_name=MW-4		

	Database	EDR ID Number
O155 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000091539**

Well ID:	T0608700059-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=T0608700059&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700059&assigned_name=MW-2		

	Database	EDR ID Number
O156 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000106325**

Well ID:	T0608700059-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=T0608700059&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700059&assigned_name=MW-1		

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Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
N157 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000121493**

Well ID:	T0608700288-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=T0608700288&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700288&assigned_name=MW-4		

	Database	EDR ID Number
P158 **NNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000021569**

Well ID:	SL0608748129-MW-11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0608748129&assigned_name=MW-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608748129&assigned_name=MW-11		

	Database	EDR ID Number
Q159 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000047792**

Well ID:	T0608700288-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=T0608700288&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700288&assigned_name=MW-3		

	Database	EDR ID Number
Q160 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000136538**

Well ID:	T0608700288-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=T0608700288&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700288&assigned_name=MW-2		

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Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
Q161 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000093358**

Well ID:	T0608700288-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=T0608700288&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700288&assigned_name=MW-1		

Q162 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000050151**

Well ID:	T0608700288-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=T0608700288&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700288&assigned_name=MW-5		

P163 **NNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000077659**

Well ID:	SL0608748129-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=SL0608748129&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608748129&assigned_name=MW-9		

P164 **NNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000036311**

Well ID:	SL0608748129-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=SL0608748129&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608748129&assigned_name=MW-3		

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Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
P165 **NNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000040712**

Well ID:	SL0608748129-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=SL0608748129&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608748129&assigned_name=MW-2		

R166 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000076797**

Well ID:	T10000003325-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=T10000003325&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000003325&assigned_name=MW-1		

P167 **NNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000120280**

Well ID:	SL0608748129-MW-10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-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=SL0608748129&assigned_name=MW-10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608748129&assigned_name=MW-10		

P168 **NNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000037041**

Well ID:	SL0608748129-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=SL0608748129&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608748129&assigned_name=MW-7		

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Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
R169 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000075250**

Well ID:	T10000003325-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=T10000003325&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000003325&assigned_name=MW-2		

P170 **NNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000052734**

Well ID:	SL0608748129-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-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=SL0608748129&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608748129&assigned_name=MW-8		

R171 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000019685**

Well ID:	T10000003325-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=T10000003325&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000003325&assigned_name=MW-4		

P172 **NNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000089107**

Well ID:	SL0608748129-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=SL0608748129&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608748129&assigned_name=MW-6		

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Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
R173 **SE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000003663**

Well ID:	T10000003325-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=T10000003325&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000003325&assigned_name=MW-3		

P174 **NNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000091166**

Well ID:	SL0608748129-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=SL0608748129&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608748129&assigned_name=MW-5		

Q175 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000114525**

Well ID:	T0608700287-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=T0608700287&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700287&assigned_name=MW-5		

Q176 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000119041**

Well ID:	T060879783-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=T060879783&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T060879783&assigned_name=MW-5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
P177 **NNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000069760**

Well ID:	SL0608748129-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=SL0608748129&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608748129&assigned_name=MW-1		

	Database	EDR ID Number
Q178 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000048030**

Well ID:	T060879783-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=T060879783&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T060879783&assigned_name=MW-4		

	Database	EDR ID Number
Q179 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000063037**

Well ID:	T0608700287-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=T0608700287&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700287&assigned_name=MW-4		

	Database	EDR ID Number
P180 **NNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000073843**

Well ID:	SL0608748129-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=SL0608748129&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608748129&assigned_name=MW-4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
S181 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000039650**

Well ID:	T060879783-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=T060879783&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T060879783&assigned_name=MW-6		

	Database	EDR ID Number
S182 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000138985**

Well ID:	T0608700287-MW-3R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700287&assigned_name=MW-3R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700287&assigned_name=MW-3R		

	Database	EDR ID Number
S183 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000115109**

Well ID:	T060879783-MW-3R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T060879783&assigned_name=MW-3R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T060879783&assigned_name=MW-3R		

	Database	EDR ID Number
S184 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000086349**

Well ID:	T0608700287-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=T0608700287&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700287&assigned_name=MW-3		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
S185		
NNE	**CA WELLS**	**CAEDF0000043476**
1/2 - 1 Mile		
Higher		

Well ID:	T060879783-EW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	EW-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=T060879783&assigned_name=EW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T060879783&assigned_name=EW-1		

S186		
NNE	**CA WELLS**	**CAEDF0000083342**
1/2 - 1 Mile		
Higher		

Well ID:	T060879783-EW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	EW-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=T060879783&assigned_name=EW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T060879783&assigned_name=EW-2		

S187		
NNE	**CA WELLS**	**CAEDF0000079113**
1/2 - 1 Mile		
Higher		

Well ID:	T0608700287-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=T0608700287&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700287&assigned_name=MW-6		

S188		
NNE	**CA WELLS**	**CAEDF0000092190**
1/2 - 1 Mile		
Higher		

Well ID:	T060879783-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=T060879783&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T060879783&assigned_name=MW-7		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
S189		
NNE	**CA WELLS**	**CAEDF0000081742**
1/2 - 1 Mile		
Higher		

Well ID:	T060879783-MW-1A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T060879783&assigned_name=MW-1A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T060879783&assigned_name=MW-1A		

S190		
NNE	**CA WELLS**	**CAEDF0000119221**
1/2 - 1 Mile		
Higher		

Well ID:	T0608700287-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=T0608700287&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700287&assigned_name=MW-2		

S191		
NNE	**CA WELLS**	**CAEDF0000072541**
1/2 - 1 Mile		
Higher		

Well ID:	T060879783-MW-2R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T060879783&assigned_name=MW-2R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T060879783&assigned_name=MW-2R		

S192		
NNE	**CA WELLS**	**CAEDF0000055605**
1/2 - 1 Mile		
Higher		

Well ID:	T0608700287-MW-2R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700287&assigned_name=MW-2R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700287&assigned_name=MW-2R		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
S193 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000141451**

Well ID:	T0608700287-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=T0608700287&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700287&assigned_name=MW-1		

	Database	EDR ID Number
T194 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000114953**

Well ID:	T0608700136-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=T0608700136&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700136&assigned_name=MW-1		

	Database	EDR ID Number
U195 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000096363**

Well ID:	T0608700139-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=T0608700139&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700139&assigned_name=MW-5		

	Database	EDR ID Number
U196 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000119201**

Well ID:	T0608700139-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=T0608700139&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700139&assigned_name=MW-1		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
T197 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000060412**

Well ID:	T0608700136-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=T0608700136&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700136&assigned_name=MW-3		

	Database	EDR ID Number
U198 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000130408**

Well ID:	T0608700139-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=T0608700139&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700139&assigned_name=MW-4		

	Database	EDR ID Number
U199 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000013328**

Well ID:	T0608700139-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=T0608700139&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700139&assigned_name=MW-6		

	Database	EDR ID Number
V200 **NNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000142252**

Well ID:	T0608799975-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=T0608799975&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608799975&assigned_name=MW-3		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
T201 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000019396**

Well ID:	T0608700136-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=T0608700136&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700136&assigned_name=MW-2		

	Database	EDR ID Number
V202 **NNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000111807**

Well ID:	T0608799975-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=T0608799975&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608799975&assigned_name=MW-2		

	Database	EDR ID Number
U203 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000132478**

Well ID:	T0608700046-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=T0608700046&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=MW-7		

	Database	EDR ID Number
V204 **NNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000090833**

Well ID:	T0608799975-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=T0608799975&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608799975&assigned_name=MW-1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
T205 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000020166**

Well ID:	T10000000110-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=T10000000110&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000000110&assigned_name=MW-3		

	Database	EDR ID Number
U206 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000122198**

Well ID:	T0608700046-STEW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	STEW-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=T0608700046&assigned_name=STEW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=STEW-5		

	Database	EDR ID Number
U207 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000124942**

Well ID:	T0608700046-STEW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	STEW-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=T0608700046&assigned_name=STEW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=STEW-6		

	Database	EDR ID Number
U208 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000117655**

Well ID:	T0608700046-STSASW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	STSASW-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=T0608700046&assigned_name=STSASW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=STSASW-6		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
W209 **ENE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000042261**

Well ID:	T0608782943-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=T0608782943&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608782943&assigned_name=MW-6		

	Database	EDR ID Number
U210 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000049330**

Well ID:	T0608700046-STSASW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	STSASW-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=T0608700046&assigned_name=STSASW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=STSASW-5		

	Database	EDR ID Number
U211 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000071865**

Well ID:	T0608700046-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=T0608700046&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=MW-4		

	Database	EDR ID Number
U212 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000139137**

Well ID:	T0608700046-STEW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	STEW-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=T0608700046&assigned_name=STEW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=STEW-4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
U213 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000041830**

Well ID:	T0608700046-STEW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	STEW-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=T0608700046&assigned_name=STEW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=STEW-3		

	Database	EDR ID Number
U214 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000061627**

Well ID:	T0608700046-STDASW-9	Well Type:	MONITORING
Source:	EDF	Other Name:	STDASW-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=T0608700046&assigned_name=STDASW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=STDASW-9		

	Database	EDR ID Number
U215 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000084061**

Well ID:	T0608700046-STSASW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	STSASW-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=T0608700046&assigned_name=STSASW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=STSASW-7		

	Database	EDR ID Number
U216 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000075662**

Well ID:	T0608700046-STEW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	STEW-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=T0608700046&assigned_name=STEW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=STEW-7		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database | EDR ID Number

U217
NNE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000130583**

Well ID:	T0608700046-STDASW-10	Well Type:	MONITORING
Source:	EDF	Other Name:	STDASW-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=T0608700046&assigned_name=STDASW-10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=STDASW-10		

U218
NNE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000079969**

Well ID:	T0608700046-STEW-9	Well Type:	MONITORING
Source:	EDF	Other Name:	STEW-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=T0608700046&assigned_name=STEW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=STEW-9		

U219
NNE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000006567**

Well ID:	T0608700046-STEW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	STEW-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=T0608700046&assigned_name=STEW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=STEW-8		

W220
ENE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000004356**

Well ID:	T0608782943-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=T0608782943&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608782943&assigned_name=MW-5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database | EDR ID Number

X221
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000128960**

Well ID:	T0608700046-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=T0608700046&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=MW-5		

X222
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000078039**

Well ID:	T0608700046-STEW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	STEW-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=T0608700046&assigned_name=STEW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=STEW-1		

X223
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000128974**

Well ID:	T0608700046-STEW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	STEW-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=T0608700046&assigned_name=STEW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=STEW-2		

X224
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000142921**

Well ID:	T0608700046-STDASW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	STDASW-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=T0608700046&assigned_name=STDASW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=STDASW-8		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
U225 **NNE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000101491**

Well ID:	T0608700046-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=T0608700046&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=MW-3		

	Database	EDR ID Number
X226 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000057189**

Well ID:	T0608700046-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=T0608700046&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=MW-6		

	Database	EDR ID Number
X227 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000108002**

Well ID:	T0608700046-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=T0608700046&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=MW-1		

	Database	EDR ID Number
X228 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000124050**

Well ID:	T0608700046-STSASW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	STSASW-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=T0608700046&assigned_name=STSASW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=STSASW-4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
X229 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000044089**

Well ID:	T0608700046-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=T0608700046&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700046&assigned_name=MW-2		

	Database	EDR ID Number
W230 **NE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000103077**

Well ID:	T0608782943-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=T0608782943&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608782943&assigned_name=MW-4		

	Database	EDR ID Number
W231 **NE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000052974**

Well ID:	T0608782943-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=T0608782943&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608782943&assigned_name=MW-3		

	Database	EDR ID Number
Y232 **NE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000065478**

Well ID:	T0608782943-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=T0608782943&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608782943&assigned_name=MW-1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
Y233 **NE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000115831**

Well ID:	T0608782943-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=T0608782943&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608782943&assigned_name=MW-2		

	Database	EDR ID Number
W234 **NE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000077647**

Well ID:	T0608700284-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=T0608700284&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700284&assigned_name=MW-3		

	Database	EDR ID Number
W235 **NE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000069917**

Well ID:	T0608700284-MW-1R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700284&assigned_name=MW-1R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700284&assigned_name=MW-1R		

	Database	EDR ID Number
Y236 **NE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000115711**

Well ID:	T0608700284-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=T0608700284&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700284&assigned_name=MW-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
237 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000073071**

Well ID:	SLT3S0461294-MW5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SLT3S0461294&assigned_name=MW5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SLT3S0461294&assigned_name=MW5		

	Database	EDR ID Number
Z238 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000113954**

Well ID:	T0608700137-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=T0608700137&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700137&assigned_name=MW-5		

	Database	EDR ID Number
Z239 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000076017**

Well ID:	T0608700137-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=T0608700137&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700137&assigned_name=MW-3		

	Database	EDR ID Number
Z240 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000096607**

Well ID:	T0608700137-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=T0608700137&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700137&assigned_name=MW-6		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
Z241 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000125109**

Well ID:	T0608700137-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=T0608700137&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700137&assigned_name=MW-1		

	Database	EDR ID Number
AA242 **NNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000018300**

Well ID:	T0608700127-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=T0608700127&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700127&assigned_name=MW-6		

	Database	EDR ID Number
Z243 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000105458**

Well ID:	T0608700137-MW-12	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700137&assigned_name=MW-12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700137&assigned_name=MW-12		

	Database	EDR ID Number
AA244 **NNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000042384**

Well ID:	T0608700127-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=T0608700127&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700127&assigned_name=MW-5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
Z245 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000019674**

Well ID:	T0608700137-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-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=T0608700137&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700137&assigned_name=MW-8		

	Database	EDR ID Number
Z246 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000000143**

Well ID:	T0608700137-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=T0608700137&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700137&assigned_name=MW-2		

	Database	EDR ID Number
Z247 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000031604**

Well ID:	T0608700137-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=T0608700137&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700137&assigned_name=MW-4		

	Database	EDR ID Number
Z248 **WSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000110539**

Well ID:	T0608700137-MW-10R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-10R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700137&assigned_name=MW-10R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700137&assigned_name=MW-10R		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

Z249
WSW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000057296**

Well ID:	T0608700137-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=T0608700137&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700137&assigned_name=MW-7		

Z250
WSW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000124555**

Well ID:	T0608700137-MW-11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608700137&assigned_name=MW-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608700137&assigned_name=MW-11		

1G
North
1/4 - 1/2 Mile
Lower

AQUIFLOW **65417**

Site ID:	01-1219
Groundwater Flow:	N, S
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	94
Date:	12/22/1992

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95060	489	29

Federal EPA Radon Zone for SANTA CRUZ County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95060

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	4.800 pCi/L	0%	100%	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 Californias 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 Heath 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 IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX D

Related Reports

Closure Letters & Regulatory Correspondence

--

113 Lincoln Street - Inspection Records

-

511 Cedar Street - HMMP Records

-

207 Church Street - GWM Report

113 Lincoln Street
(on-site Todal Fitness business)

Inspection Records

SANTA CRUZ COUNTY SWIMMING POOL SURVEY

Date 11-2-88 Surveying Sanitarian Doug Pears

Address of Pool 113 Lincoln

Name of Pool START Clinic

Type of Establishment Health Club

Number of Units Served/People _____ Age of Pool 8 years

Pool Owner START Clinic Phone 458-3606

Owner's Address _____

Manager and/or Pool Caretaker Rick Eldridge Phone _____

Type of Pool Spa Material F.G. Finish F.G. Dia 7'4"

Volume of Pool 500 gal Max. Depth 2' Min. Depth 1' Surface Area _____

Recirculation Pump (Name & Model) STA-RITE C48SZP104 H.P. 1½

Chlorinator (Name & Model) Lifeguard #300

Filter (Name & Model) ~~Purex~~ Premier Hercules PH1045

Type DE Size ~~36~~ 104 sq. ft. Waste Water Disposal Sewer

Water Supply Source S-C City

Number of Inlets 1 Number of Skimmers 1

Guage Readings: Flowmeter _____ Influent 20 Effluent _____ Vacuum _____

Safety Requirements (if unsatisfactory, check box)

- ☐ Emergency & Safety Signs
- ☐ Safety Pole
- ☐ Life Ring with Rope
- ☐ Safety Rope with Floats
- ☐ Handrails & Ladders
- ☒ Depth Markers
- ☐ Depth Marking Line
- ☐ Fencing & Gate
- ☐ Lights Secure & Safe
- ☐ Diving Board
- ☐ Test Kit
- ☐ Spa Emergency Shut Off Switch
- ☐ Spa Temperature/Thermometer
- ☐ Storage of Chemicals
- ☐ Lifeguard
- ☐ Drinking Fountain
- ☐ Deck Clear & Safe
- ☐ Locker/Room/Shower/Restrooms

Gas Chlorine: Cylinder Chained ☐ Ventilation ☐ Gas Mask ☐ Scale ☐ Evacuation Procedure ☐

Remarks/Additional Comments _____

RT (6/87)

COUNTY OF SANTA CRUZ ● ENVIRONMENTAL HEALTH SERVICE
● 701 OCEAN ST., ROOM 312 ● SANTA CRUZ, CA 95060 ● (831) 454-2022

SWIMMING POOL/SPA OFFICIAL INSPECTION REPORT

OWNER'S NAME/DBA: Toadal Fitness		DATE: 10-4-00
POOL/SPA ADDRESS: 113 Lincoln Street		RECHECK DATE:
CHLORINE: 60 ☐ FREE _____ TOTAL _____ COMBINED _____	OTHER SANITIZER: 60 ☐ TYPE Liquid Chlorine READING 2.0 ppm	COMPUTER #: 2927

FLOW RATE	pH 61 ☐	CYANURATES 62 ☐	TEMP. 63 ☐	CLARITY 64 ☐	CA HARDNESS	ALKALINITY	PROGRAM	SERVICE
	8.0		103°F				392	

		STR	OPER
RECIRCULATION EQUIPMENT	Filters	1	2
	Pumps	3	4
	Chlorinator	5	6
	Flowmeter	7	8
	Gauges	9	10
	Skimmers & Gutters	11	12
	Main Drain Cover	13	14
	Backflow Prevention	15	16
	Wastewater Prevention	17	18
	Water Supply & Quality	19	20
	Pipe & Fittings	21	/////
CONST.	Bottom & Sides	22	23
	Decking & Coping	24	25
	Diving Boards	26	27
SAFETY EQUIPMENT	Gates & Fencing	28	29
	Spa Emergency Shut Off	30	31
	Test Kits	32	33
	Rescue Poles	34	35
	Life Rings	36	37
	Safety Signs	38	39
	Lifeguard	////	40
	Lighting Elec.	41	42
	Ladders	43	44
	Depth Markers	45	46
	First Aid Kits	47	48
	Gas Masks	49	50
REST ROOMS	Showers	51	52
	Toilet & Dressing	53	54
	Ventilation	55	56
OTHER	Supervision & Control		57
	General Sanitation		58
	Miscellaneous		59

THE MARKED ITEMS REPRESENT HEALTH CODE VIOLATIONS AND MUST BE CORRECTED AS FOLLOWS:

1) Recomended pH is 7.5. Lower pH For Spa.

2) Pool Log was Unavailable at the time of Inspection. Maintain a Log of Pool chemistry. Make Log available For inspection

LEGAL ACTION: CITATION 71 ☐ CLOSURE 72 ☐ OTHER 73 ☐

RECEIVED BY: x

EH SPECIALIST:

BY RESOLUTION OF THE BOARD OF SUPERVISORS A VIOLATION REINSPECTION FEE OF $_____ WILL BE CHARGED IF NOT CORRECTED BY: _____

PAGE OF

COUNTY OF SANTA CRUZ • ENVIRONMENTAL HEALTH SERVICE
• 701 OCEAN ST., ROOM 312 • SANTA CRUZ, CA 95060 • (408) 454-2022

SWIMMING POOL/SPA OFFICIAL INSPECTION REPORT

OWNER'S NAME/DBA: Toadal Fitness	POOL NAME: Spa 3612	DATE: 5/11/99
POOL/SPA ADDRESS: 113 Lincoln St.	DO NOT PURGE	REINSPECTION DATE: 5/14/99
MAILING ADDRESS:		COMPUTER #: 2927

CYN	TOTAL ALKALINITY	RATE OF FLOW	pH	CL	TEMP.	OTHER
			>8.0	0.5	103°	

TIME-IN: | TIME-OUT:

THE MARKED ITEMS REPRESENT HEALTH CODE VIOLATIONS AND MUST BE CORRECTED AS FOLLOWS:

		STR	OPER
RECIRCULATION EQUIPMENT	Filters	1	2
	Pumps	3	4
	Chlorinator	5	6
	Flowmeter	7	8
	Gauges	9	10
	Skimmers & Gutters	11	12
	Backflow Prevention	13	14
	Wastewater Prevention	15	16
	Water Supply & Quality	17	18
	Pipe & Fittings	19	//////
CON-STRUCTION	Pool Shell	//////	20
	Bottom & Sides	21	22
	Decking & Coping	23	24
	Diving Boards	25	26
SAFETY EQUIPMENT	Rescue Pole	27	28
	Life Rings	29	30
	Safety Signs	31	32
	Lifeguard	//////	33
	Lighting Elec.	34	35
	Ladders	36	37
	Depth Markers	38	39
	First Aid Kits	40	41
	Gas Masks	42	43
REST ROOMS	Showers	44	45
	Toilet & Dressing	46	47
	Ventilation	48	49
POOL QUALITY	Chlorine		50
	pH		51
	Cyanurates		52
	Clarity		53
	Test Kits		54
OTHER	Supervision & Control	✓	55
	General Sanitation		56
	Miscellaneous		57

1) Adjust the free chlorine to 3.0 - 5.0 ppm

2) Lower the pH to 7.4-7.6 using Muriatic acid.

The Spa does not have a light underwater.

BY RESOLUTION OF THE BOARD OF SUPERVISORS A VIOLATION REINSPECTION FEE OF $_____ WILL BE CHARGED IF NOT CORRECTED BY: _____.

POOL STATUS: (MARK ONE) 58 59 60 61 62
E ☐ G ☐ F ☐ P ☐ C ☐

RECEIVED BY: X

EH SPECIALIST: Andrew Stade

EHS-196 [9/93]

Notify Environmental Health of any change of ownership, type of business activity, business name, or billing address by calling (831) 454-2022. Failure to notify Environmental Health may result in late penalties, Permit denial or revocation, and business closure.

PERMITS TO OPERATE AND ANNUAL FEE PAYMENTS ARE NOT TRANSFERABLE. Permits become void on change of ownership. New owners must apply and pay for a new Permit(s) prior to beginning operation.

TOADAL FITNESS
113 LINCOLN ST
SANTA CRUZ, CA 95060

DETACH FORM HERE AND DISPLAY CONSPICUOUSLY ON THE PREMISES

SANTA CRUZ COUNTY ENVIRONMENTAL HEALTH SERVICE
701 OCEAN STREET, ROOM 312
SANTA CRUZ, CA 95060
831-454-2022

REGULATED FACILITY : **TOADAL FITNESS**
113 LINCOLN ST
SANTA CRUZ, CA 95060

OWNER NAME : **JEAN CHRISTOPHE BELLITO**

Facility ID: FA0002212
Account ID: AR0002317
Issued: 02/23/00
Permit Number
4135

PR0002927 3612 SPA POOL/YEAR ROUND
Valid From 12/31/99 to 12/31/00

Permits to operate and Annual Fee Payments are NOT TRANSFERABLE. Those referenced above are valid ONLY for this owner: JEAN CHRISTOPHE BELLITO. Permits become VOID on change of ownership. New owners must apply and pay for a new Permit(s) PRIOR to beginning operation or penalties will be assessed.

THIS FORM MUST BE DISPLAYED CONSPICUOUSLY ON THE PREMISES

COUNTY OF SANTA CRUZ • ENVIRONMENTAL HEALTH SERVICE
• 701 OCEAN ST., ROOM 312 • SANTA CRUZ, CA 95060 • (408) 454-2022

SWIMMING POOL/SPA OFFICIAL INSPECTION REPORT

OWNER'S NAME/DBA: Toadal Fitness	POOL NAME: 36h	DATE: 12-28-99
POOL/SPA ADDRESS: 113 Lincoln st.		REINSPECTION DATE:
MAILING ADDRESS:		COMPUTER #: 2927

CYN	TOTAL ALKALINITY	RATE OF FLOW	pH	CL	TEMP.	OTHER
				>200 ppm		

TIME-IN: | TIME-OUT:

THE MARKED ITEMS REPRESENT HEALTH CODE VIOLATIONS AND MUST BE CORRECTED AS FOLLOWS:

		STR	OPER
RECIRCULATION EQUIPMENT	Filters	1	2
	Pumps	3	4
	Chlorinator	5	6
	Flowmeter	7	8
	Gauges	9	10
	Skimmers & Gutters	11	12
	Backflow Prevention	13	14
	Wastewater Prevention	15	16
	Water Supply & Quality	17	18
	Pipe & Fittings	19	//////
CON-STRUCTION	Pool Shell	//////	20
	Bottom & Sides	21	22
	Decking & Coping	23	24
	Diving Boards	25	26
SAFETY EQUIPMENT	Rescue Pole	27	28
	Life Rings	29	30
	Safety Signs	31	32
	Lifeguard	//////	33
	Lighting Elec.	34	35
	Ladders	36	37
	Depth Markers	38	39
	First Aid Kits	40	41
	Gas Masks	42	43
REST ROOMS	Showers	44	45
	Toilet & Dressing	46	47
	Ventilation	48	49
POOL QUALITY	Chlorine		(50)
	pH		51
	Cyanurates		52
	Clarity		53
	Test Kits		54
OTHER	Supervision & Control		(55)
	General Sanitation		56
	Miscellaneous		57

(1) The Free chlorine level is excessively high at more than 200 ppm. Drain the spa and refill then readjust the chemical levels. Free chlorine should be 3.0-5.0 ~~ppm~~ Ph should be 7.4-7.6.

(2) Provide an emergency shut off switch on the wall near the spa. The switch must have an audible alarm and turn off both the recirculation pump and the jet pump. Provide within 30 days.

Spa is Closed until the free chlorine level is lowered to below 10.0 ppm. Call for an inspection when repairs are made.

BY RESOLUTION OF THE BOARD OF SUPERVISORS A VIOLATION REINSPECTION FEE OF $_____ WILL BE CHARGED IF NOT CORRECTED BY: _____.

POOL STATUS: (MARK ONE) 58 59 60 61 62
E ☐ G ☐ F ☐ P ☐ C ☐

RECEIVED BY:

EH SPECIALIST: Andrea Shaler

EHS 106 [9/93]

COUNTY OF SANTA CRUZ • ENVIRONMENTAL HEALTH SERVICE
• 701 OCEAN ST., ROOM 312 • SANTA CRUZ, CA 95060 • (408) 454-2022

SWIMMING POOL/SPA OFFICIAL INSPECTION REPORT

OWNER'S NAME/DBA: Toadal Fitness	POOL NAME: 36/2	DATE: 12-29-99
POOL/SPA ADDRESS: 113 Lincoln St.		REINSPECTION DATE: 1-28-00
MAILING ADDRESS:		COMPUTER #: 2927

CYN	TOTAL ALKALINITY	RATE OF FLOW	pH	CL	TEMP.	OTHER
			7.6	6.0		

TIME-IN	TIME-OUT

THE MARKED ITEMS REPRESENT HEALTH CODE VIOLATIONS AND MUST BE CORRECTED AS FOLLOWS:

		STR	OPER
RECIRCULATION EQUIPMENT	Filters	1	2
	Pumps	3	4
	Chlorinator	5	6
	Flowmeter	7	8
	Gauges	9	10
	Skimmers & Gutters	11	12
	Backflow Prevention	13	14
	Wastewater Prevention	15	16
	Water Supply & Quality	17	18
	Pipe & Fittings	19	//////
CON-STRUCTION	Pool Shell	//////	20
	Bottom & Sides	21	22
	Decking & Coping	23	24
	Diving Boards	25	26
SAFETY EQUIPMENT	Rescue Pole	27	28
	Life Rings	29	30
	Safety Signs	31	32
	Lifeguard	//////	33
	Lighting Elec.	34	35
	Ladders	36	37
	Depth Markers	38	39
	First Aid Kits	40	41
	Gas Masks	42	43
REST ROOMS	Showers	44	45
	Toilet & Dressing	46	47
	Ventilation	48	49
POOL QUALITY	Chlorine		50
	pH		51
	Cyanurates		52
	Clarity		53
	Test Kits		54
OTHER	Supervision & Control		55
	General Sanitation		56
	Miscellaneous		57

Chemical levels have been returned to normal
Spa is approved to reopen.

(1) Provide an Emergency shutoff switch with audible alarm by January 28, 2000.

Taylor test kit model K-2006

BY RESOLUTION OF THE BOARD OF SUPERVISORS A VIOLATION REINSPECTION FEE OF $_____ WILL BE CHARGED IF NOT CORRECTED BY: _____.

POOL STATUS: (MARK ONE) 58 59 60 61 62
E ☐ G ☐ F ☐ P ☐ C ☐

RECEIVED BY: GD

EH SPECIALIST: Andrea Steele

EHS-196 [9/93]

COUNTY OF SANTA CRUZ • ENVIRONMENTAL HEALTH SERVICE
• 701 OCEAN ST., ROOM 312 • SANTA CRUZ, CA 95060 • (408) 454-2022

SWIMMING POOL/SPA OFFICIAL INSPECTION REPORT

OWNER'S NAME/DBA	POOL NAME	DATE
Frog Fitness	Spa	3/4/98
POOL/SPA ADDRESS: 113 Lincoln		REINSPECTION DATE
MAILING ADDRESS		COMPUTER # 2927

CYN	TOTAL ALKALINITY	RATE OF FLOW	pH	CL	TEMP.	OTHER
						3612

TIME-IN	TIME-OUT

THE MARKED ITEMS REPRESENT HEALTH CODE VIOLATIONS AND MUST BE CORRECTED AS FOLLOWS:

		STR	OPER
RECIRCULATION EQUIPMENT	Filters	1	2
	Pumps	3	4
	Chlorinator	5	6
	Flowmeter	7	8
	Gauges	9	10
	Skimmers & Gutters	11	12
	Backflow Prevention	13	14
	Wastewater Prevention	15	16
	Water Supply & Quality	17	18
	Pipe & Fittings	19	//////
CON-STRUCTION	Pool Shell	//////	20
	Bottom & Sides	21	22
	Decking & Coping	23	24
	Diving Boards	25	26
SAFETY EQUIPMENT	Rescue Pole	27	28
	Life Rings	29	30
	Safety Signs	31	32
	Lifeguard	//////	33
	Lighting Elec.	34	35
	Ladders	36	37
	Depth Markers	38	39
	First Aid Kits	40	41
	Gas Masks	42	43
REST ROOMS	Showers	44	45
	Toilet & Dressing	46	47
	Ventilation	48	49
POOL QUALITY	Chlorine		50
	pH		51
	Cyanurates		52
	Clarity		53
	Test Kits		54
OTHER	Supervision & Control		55
	General Sanitation		56
	Miscellaneous		57

The Spa is currently drained and not in use

within two months, provide an emergency shut off switch with audible alarm to turn off the recirculation system and the jet system

BY RESOLUTION OF THE BOARD OF SUPERVISORS A VIOLATION REINSPECTION FEE OF $ _____ WILL BE CHARGED IF NOT CORRECTED BY: _____.

POOL STATUS: (MARK ONE) 58 59 60 61 62
E ☐ G ☐ F ☐ P ☐ C ☐

RECEIVED BY: [signature]

EH SPECIALIST [signature]

EHS-196 [9/93]

COUNTY OF SANTA CRUZ ● ENVIRONMENTAL HEALTH SERVICE
● 701 OCEAN ST., ROOM 312 ● SANTA CRUZ, CA 95060 ● (831) 454-2022

SWIMMING POOL/SPA OFFICIAL INSPECTION REPORT

OWNER'S NAME/DBA: Tidal Fitness								DATE: 3/10/10	
POOL/SPA ADDRESS: 113 Lincoln St SC								RECHECK DATE	
CHLORINE: 60 ☐ FREE 2.0 ppm TOTAL ____ COMBINED ____			OTHER SANITIZER: 60 ☐ TYPE ____ READING ____					COMPUTER # 2927	
FLOW RATE	pH 61 ☐	CYANURATES 62 ☐ +	TEMP. 63 ☐ 100°F	CLARITY 64 ☐ Clear	CA HARDNESS	ALKALINITY	PROGRAM 3612	SERVICE 002	

		STR	OPER
RECIRCULATION EQUIPMENT	Filters	1	2
	Pumps	3	4
	Chlorinator	5	6
	Flowmeter	7	8
	Gauges	9	10
	Skimmers & Gutters	11	12
	Main Drain Cover	13	14
	Backflow Prevention	15	16
	Wastewater Prevention	17	18
	Water Supply & Quality	19	20
	Pipe & Fittings	21	/////
CONST.	Bottom & Sides	22	23
	Decking & Coping	24	25
	Diving Boards	26	27
SAFETY EQUIPMENT	Gates & Fencing	28	29
	Spa Emergency Shut Off	30	31
	Test Kits	32	33
	Rescue Poles	34	35
	Life Rings	36	37
	Safety Signs	38	39
	Lifeguard	////	40
	Lighting Elec.	41	42
	Ladders	43	44
	Depth Markers	45	46
	First Aid Kits	47	48
	Gas Masks	49	50
REST ROOMS	Showers	51	52
	Toilet & Dressing	53	54
	Ventilation	55	56
OTHER	Supervision & Control		57
	General Sanitation		58
	Miscellaneous		59

THE MARKED ITEMS REPRESENT HEALTH CODE VIOLATIONS AND MUST BE CORRECTED AS FOLLOWS:

Provide completed VGB installation/documentation survey if you have not already done so. Spa appears to lack any VGB upgrades eg, No dual drains equalizer port covers...

Equipment Room:

Pentair whisperflow 3/4 HP cartridge filter

Auto Chlorinator: RolaChem

No evidence of any "Stuck" vacuum or anti suction fixtures observed this date. Please ensure spa can remain open past June 30 2010 by providing required upgrades & then permitted approval documentation.

Please call if any questions: 454-2744 8-9 Am Anytime

(57) Provide daily check & record pool chem.

LEGAL ACTION: CITATION (71) ☐ CLOSURE (72) ☐ OTHER (73) ☐

RECEIVED BY:

EH SPECIALIST: Kathryn Conley

BY RESOLUTION OF THE BOARD OF SUPERVISORS A VIOLATION REINSPECTION FEE OF $____ WILL BE CHARGED IF NOT CORRECTED BY: ____

PAGE 1 OF 1

EHS-196 (REV. 2/00)

Nicholas Rouve 831/423-3769
9-11 Am

ENVIRONMENTAL HEALTH SERVICE
RECORD CHANGE

Record ID 2927 P/E 3612 EH Specialist P. McCauley Dist. 2050 Date: 11/17/10

( ) New - Add to Inventory ( ) Inactive ( ) Change of Name ( ) Change of Mailing Add.
(✓) Delete from Inventory ( ) Change of Owner ( ) Change of Facility Add. ( ) Change of Status (P/E)

NEW INFORMATION (fill in changed items only)

Owner: _____ Contact Person _____

Owner Address (if different) _____ City _____ State _____ Zip _____

DBA: _____ Phone (_____) _____ Ext.: _____

DBA Address: _____ City _____ State _____ Zip _____

New Program Element _____ Fax : (_____) _____

OLD INFORMATION

Owner: Jean Christophe Bellito Contact Person _____

Owner Address (if different) _____ City: _____ State: _____ Zip: _____

DBA: Toadal Fitness Phone: (_____) _____ Ext.: _____

DBA Address: 113 Lincoln St City: S.C. State: CA Zip: 95060

Old Program Element 3612 Fax : (_____) _____

REMARKS: (Explain all changes)

Spa Has Been Removed. There is No Spa in the Gym.

PM

EFW UPDATED: 11/17/10 (Date) BY Natalie (Clerk) FA# 2212

S:\Forms\ All EHS Forms\EHS-142 (REV. 10/08)

SANTA CRUZ COUNTY ENVIRONMENTAL HEALTH SERVICE
701 OCEAN STREET, ROOM 312
SANTA CRUZ, CA 95060 831-454-2022

RECEIVED BY
SANTA CRUZ COUNTY
ENVIRONMENTAL HEALTH
2010 NOV 22 PM 4 25

November 16, 2010

HEALTH PERMIT INVOICE - THIS IS YOUR ONLY NOTICE

PLEASE RETURN COMPLETE INVOICE WITH YOUR PAYMENT
IN THE ENCLOSED ENVELOPE

TO: TOADAL FITNESS
113 LINCOLN ST
SANTA CRUZ, CA 95060

wrote Inactive

Invoice ID: IN0054979
Expiration Date: 6/30/2010
Facility ID: FA0002212

RE: TOADAL FITNESS
113 LINCOLN ST
SANTA CRUZ

Business Phone: 831-423-3764

Program Record ID	Program/ Element	Description	Amount	Permit No.
PR0002927	3612	SPA POOL - YEAR ROUND	$613.00	4135
	3697	California AB 1020 VGB Surcharge	$6.00	4135

PLEASE MAKE ANY NECESSARY CHANGES TO THE ABOVE INFORMATION

Total Due on or before 12/31/2010 ***$ 619.00***

PAYMENTS NOT RECEIVED BY THE ABOVE DUE DATE WILL BE ASSESSED A 50% PENALTY

* SPA HAS BEEN REMOVED FROM THE FACILITY. *

THANK YOU.

FOR EHS USE ONLY

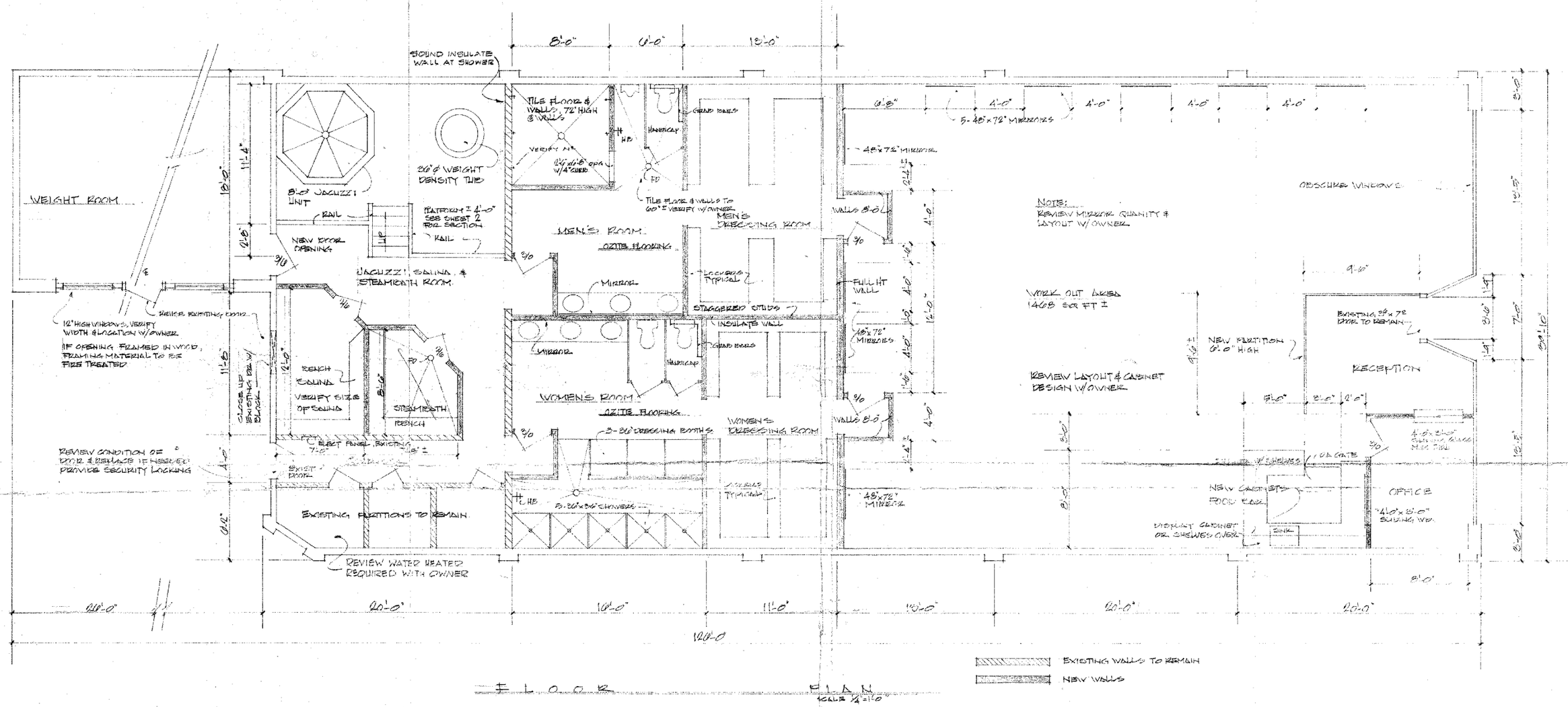
DATE PAID_____ AMOUNT PAID_____ CASH ___ CHECK ___ # _____ DATE_____

DATE INSPECTED _____ VEHICLE LICENSE No._____ DECAL No. _____

DISTRICT #_____ LOCATION No._____ RECORD ID No._____ DATE POSTED: _____

APPROVAL TO ISSUE RENEWAL PERMIT_____ DATE _____
EH SPECIALIST

5201.rpt 11/16/2010



EXISTING WALLS TO REMAIN

NEW WALLS

FLOOR PLAN

SCALE: 1/4"=1'-0"

INTERIOR FINISH SCHEDULE

ROOM	FLOOR: CARPET & PAD	VINYL TILE	CERAMIC TILE	EXPOSED AGG CONC	OZITE	BASE: WOOD (PAINT FINISHED)	TOP SET VINYL	CERAMIC TILE	WALLS: 5/8 GYP BD	WATER RESIST GYP BD	CERAMIC TILE	CONCRETE	CEILING: 5/8 GYP BD	WATER RESIST GYP BD	PLASTER	HEIGHT	REMARKS
RECEPT AREA	○					○			②				②				① TAPE ONLY
WORKOUT AREA	○					○			②			②	②				② FLAT LATEX
MENS DR ROOM	○					○			②				②			8'-0"	③ ENAMEL
MENS TOILET ROOM									③	③			③			"	ALL PAINTING TO BE TWO COATS
WOMENS DR ROOM	○					○			②				②			"	TILE & GRANG SHOWERTH C.O.T.
WOMENS TOILET ROOM									③	③			③			"	
JACUZZI & SAUNA			○					○	③	③			③				
STEAMBATH			○					○	③	③			③				
CORRIDOR	○					○			②				②				
EXIST TOILET RMS.	○					○			②				②				
STORAGE	○					○			②				②				
WEIGHT ROOM	○					○						②	②				
OFFICE	○					○			②				②				

GENERAL NOTES:

1. OWNER & CONTRACTOR WILL NEGOTIATE ALL WORK.
2. THESE DRAWINGS ARE INTENDED AS A GUIDE FOR THE WORK TO BE DONE, AND ARE NOT INTENDED TO BE USED AS A FINAL INSTRUMENT FOR DETERMINING EXTENT OR METHOD OF WORK.
3. THE CONTRACTOR SHALL REVIEW ALL PHASES OF THE WORK WITH THE OWNER.
4. REMOVE ALL EXISTING FLOOR TILE, REVIEW CONDITION OF EXISTING FLOOR & APPLY A SEALER IF DETERMINED NECESSARY.
5. ALL WORK TO MEET LOCAL CODES.
6. PLUMBING FIXTURES TO BE SELECTED BY OWNER.
7. PROVIDE ALL HANDICAP HARDWARE TOILET PAPER HOLDERS, SOAP DISPENSERS ETC. FOR A COMPLETE JOB.
8. REVIEW GARAGE USE WITH OWNER.
9. REVIEW ALL PAINTING & COLOR SELECTION W/OWNER.
10. SHOWER STALLS & TOILET PARTITIONS, SHOWN AS SANIMETAL, OR EQUAL
11. PROVIDE GRAB BARS @ SIDE & REAR @ HANDICAP STALLS PER UBC 1976 SECT 1711
12. FURR WALLS AS NEEDED FOR PLUMBING
13. MECHANICAL & VENTING LAYOUT BY BOGNER.

WASHINGTON-JENSEN AND ASSOCIATES
ENGINEERS AND PLANNERS
4590 Garrod Street (P.O.Box 235)
Capitola, California 95010
Phone (408) 475-4284

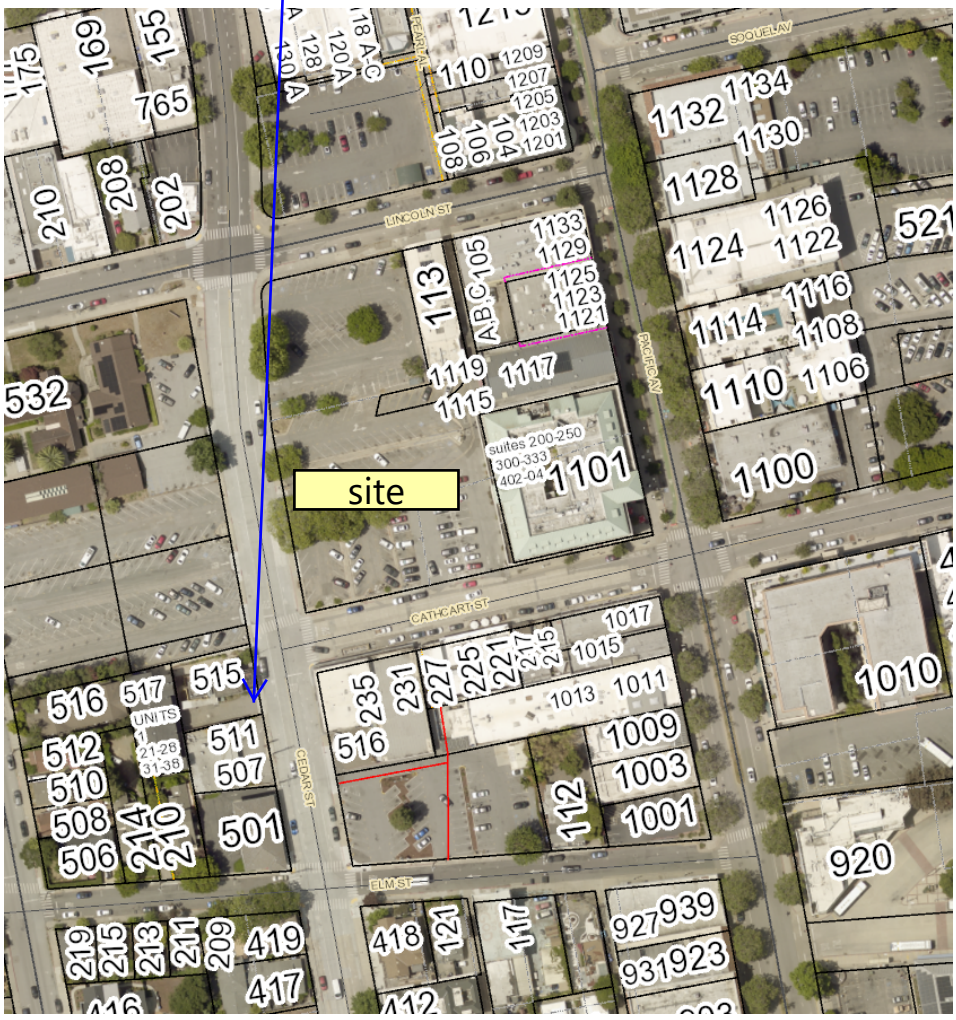
ST. LUKE CHURCH
FORMER WESTERN AUTO STORE
LINCOLN ST. STANTA CRUZ
REMODEL & REMODELING, INC.
FOR: PHYSICAL THERAPISTS OWNERS

FLOOR PLAN

DRAWN: WJ
DATE: FEB. 1978
APPROVED:
C.W. JENSEN C.E. 19983
SCALE: AS NOTED
JOB NO: 8028

511 Cedar Street
(Pacific Dry Cleaners)

HMMP Records



Section I -

#001700

California Hazardous Materials Inventory Reporting Form - Business & Owner/Operator Identification Page

CALENDAR YEAR BEGINNING (1) 5/30/97 ENDING (2) 5/30/98 (3) PAGE 1 OF

BUSINESS NAME (4) Pacific Dry Cleaners BUSINESS PHONE: (5) 408 423 0644

SITE ADDRESS (6) 511 Cedar St.

CITY (7) SANTA CRUZ STATE (8) CA ZIP (9) 95060

DUN & BRADSTREET (10) N/A SIC CODE (4 DIGIT#) (11) 7212

OPERATOR NAME (12) Chung H. LEE OPERATOR PHONE (13) 408 423 0644

OWNER INFORMATION

OWNER NAME (14) Chung H. LEE OWNER PHONE (15) 408 423 0644

OWNER MAILING ADDRESS (16) 511 Cedar ST.

CITY (17) SANTA CRUZ STATE (18) CA ZIP (19) 95060

ENVIRONMENTAL CONTACT

CONTACT NAME (20) Chung H. LEE CONTACT PHONE (21) 408 423 0644

MAILING ADDRESS (22) 511 Cedar ST.

CITY (23) SANTA CRUZ STATE (24) CA ZIP (25) 95060

EMERGENCY CONTACTS

Primary		Secondary	
NAME: (26)	Chung H. LEE	NAME: (31)	
TITLE: (27)	owner 831	TITLE: (32)	
BUSINESS PHONE: (28)	~~408~~ 423 0644	BUSINESS PHONE: (33)	
24-HOUR PHONE: (29)	~~408~~ 458 1869	24-HOUR PHONE: (34)	
PAGER #: (30)	831	PAGER #: (35)	

ACUTELY HAZARDOUS MATERIALS (AHM)

ON SITE AHM (36) ☐ Yes ☒ No If yes, and above Threshold Planning Quantities, attach a sheet of paper with a general description of the process and principal equipment.

ADDITIONAL LOCALLY COLLECTED INFORMATION

(37)

SEE THE REVERSE SIDE OF THIS PAGE

Certification: I certify under penalty of law that I have personally examined and am familiar with the information submitted in this inventory and believe the information is true, accurate, and complete.

Print Name of Document Preparer (38) Chung H. LEE

Signature of Owner/Operator (39) [signature] Date (40) 5/30 97

OES Form 2730(04/96)

SANTA CRUZ COUNTY
LOCALLY COLLECTED INFORMATION

(37) (A) NEAREST CROSS STREET: Cedar / CATHCART

(B) ASSESSOR'S PARCEL NUMBER: 05-148-4 (C) FIRE DISTRICT: SANTA CRUZ

(D) BUSINESS HOURS: MF 7:30 / 9-4 NUMBER OF SHIFTS: 2 NUMBER OF EMPLOYEES: 4

(E) IN CITY LIMITS: ☑ YES ☐ NO (F) COUNTY SUPERVISOR DISTRICT: 3

(G) WATER DISTRICT: SANTA CRUZ (H) DEPTH TO WATER TABLE: 10 FT ±

(I) FLOOD ZONE: ☑ YES ☐ NO (J) EARTHQUAKE FAULTS: ☑ YES ☐ NO

(K) SURROUNDING GENERAL LAND USES WITHIN ONE MILE OF YOUR FACILITY (ZONING):

North: SANTA CRUZ Hi School

South: Downtown district

East: City of SANTA CRUZ

West:

(L) SPECIAL LAND USES WITHIN ONE MILE OF YOUR FACILITY (SCHOOLS, HOSPITALS, INSTITUTIONS, etc.):

North: Cavalary Church

South:

East: Doctor on Duty

West: Santa Cruz Boys and Girls Club

I declare under penalty of perjury, the information contained herein is true and correct. If there is any change which would materially affect any information contained in this plan, I will notify Environmental Health Service and apply for an appropriate amendment to the plan as required by applicable County/City hazardous materials codes.

I agree to reimburse the County/City for all costs incurred by the County/City to remedy the effects of any unauthorized release.

I agree to indemnify, hold harmless and defend the County/City against any claim, cause of action, disability, loss, liability, damage, cost or expense, howsoever arising, which occurs by reason of an unauthorized discharge in connection with permittee's operations under this permit.

DATE: 5/30. 97

Chung H. Lee		owner
PRINT NAME - APPLICANT	SIGNATURE	TITLE
Chung H. Lee		owner
PRINT NAME - BUSINESS OWNER	SIGNATURE	TITLE

EHS-98ST (REV. 4/97)

Section II -

California Hazardous Materials Inventory Reporting Form - Chemical Description Page

[x] ADD [ ] DELETE [ ] REVISE PAGE (2) [ ] OF (3) [ ]

BUSINESS NAME (4) Pacific Dry Cleaners

CHEMICAL LOCATION (5) Dry cleaning Machine

MAP# (6) 1 GRID # (7) 6D

CHEMICAL NAME (8) Tetrachloroethylene TRADE SECRET (11) [ ] Y [x] N

COMMON NAME (9) Perchloroethylene EHS (12) [ ] Y [x] N

CAS# (10) 000127-18-4 IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES (13) N/F

TYPE (14) [x] PURE [ ] MIXTURE [ ] WASTE RADIOACTIVE (15) [ ] Y [x] N (16) N/A CURIES

PHYSICAL STATE (17) [ ] SOLID [x] LIQUID [ ] GAS

FED HAZARD CATEGORIES (18) [ ] FIRE [x] REACTIVE [ ] PRESSURE RELEASE [ ] ACUTE HEALTH [ ] CHRONIC HEALTH

STATE WASTE CODE (19) 741 UNITS (22) [x] GAL [ ] CU FT [ ] LBS [ ] TONS MAX DAILY AMT (23) 100 G/A

DAYS ON SITE (20) 60 If EHS, amounts must be in lbs. AVG DAILY AMT (24) 100 G/A

LARGEST CONTAINER (21) 140 G/A ANNUAL WASTE AMT (25) 50G/A ±

STORAGE CONTAINER (26)

[x] ABOVE GROUND TANK	[ ] CAN	[ ] BOX	[ ] TANK WAGON
[ ] UNDER GROUND TANK	[ ] CARBOY	[ ] CYLINDER	[ ] RAIL CAR
[ ] TANK INSIDE BUILDING	[ ] SILO	[ ] GLASS BOTTLE	[ ] _____
[ ] STEEL DRUM	[ ] FIBER DRUM	[ ] PLASTIC BOTTLE	
[ ] PLASTIC/NONMETALLIC DRUM	[ ] BAG	[ ] TOTE BIN	

STORAGE PRESSURE (27) [x] AMBIENT [ ] ABOVE AMBIENT [ ] BELOW AMBIENT

STORAGE TEMPERATURE (28) [x] AMBIENT [ ] ABOVE AMBIENT [ ] BELOW AMBIENT [ ] CRYOGENIC

	(29) %WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS#
1			[ ] Y [ ] N	
2			[ ] Y [ ] N	
3			[ ] Y [ ] N	
4			[ ] Y [ ] N	
5			[ ] Y [ ] N	

(33) ADDITIONAL LOCALLY COLLECTED INFORMATION

If you have identified the chemical type as a "waste" (#14 above), please enter your Cal/EPA Waste Generator ID Number here: CAD 981632458

If you need to obtain a Cal/EPA Waste Generator ID Number, you may do so by calling: (916) 324-1781.

Chemical Inventory Form

(For chemicals below State Thresholds of 55 gals., 200 cu. ft., or 500 lbs.)

Business Name Pacific Dry Cleaners Site Address 511 Cedar St. Page ____

Hazard Class *	Common/Chemical Name (If the material is a waste, include the word "waste")	Number of Containers	Container Size	Units	Map No.	Grid No.	Secondary Containment	Brief Description of Use or Waste EPA I.D.#
~~N/E~~	~~Tetrachloroethylene~~	~~1~~	~~140 G/A~~	~~G/A~~			~~Yes~~ / No	Dry cleaning Solvent
ORM	Waste Tetrachloroethylene Filter	2	60	lb			Yes / No	CAD 981632458 Waste
ORM	Waste Tetrachloroethylene Oil	1	195	lb			Yes / No	11
							Yes / No	
							Yes / No	
							Yes / No	
							Yes / No	
							Yes / No	
							Yes / No	
							Yes / No	
							Yes / No	
							Yes / No	
							Yes / No	
							Yes / No	
							Yes / No	
							Yes / No	

* Please refer to the instructions for assitance in determining the Hazard Class

Trade Secrets: If any of the information required to be disclosed as part of the HMMP is considered a trade secret as defined by Section 6254.7 of the Government Code and Section 1060 of the Evidence Code, the information must be provided nonetheless, but the user shall notify Environmental Health Service in writing of the information which the user considers to be trade secret information.

COUNTY OF SANTA CRUZ ● ENVIRONMENTAL HEALTH SERVICE
● 701 OCEAN STREET, ROOM 312, SANTA CRUZ, CA 95060 ● (831) 454-2022

OFFICIAL INSPECTION REPORT

DBA/NAME Pacific Dry Cleaners	DATE 10/17/16
ADDRESS 511 Cedar St	RECHECK DATE Routine
OWNER/OPERATOR Chum H. Lee	PERMIT # FA 17000

TIME-IN	TIME-OUT	The marked items are violations of the Health and Safety Code and local hazardous materials codes and must be corrected as follows:
☐ 1. Permit to Operate		Permit Current Yes Posted Yes
☐ 2. HMMP Complete		Expires 5/2006
☐ 3. Change in Conditions		
☐ 4. Disclosure		HMMP Dated 5/97
☐ 5. Response Plan		
☐ 6. ER Procedures Posted		HMMP Current?
☐ 7. Response Equipment		
☐ 8. Training		ER Contacts NO
☐ 9. Permits		Disclosure
☐10. Violations Corrected		Map Chang
☐11. Records		Other
☐12. Handling		
☐13. Monitoring Plan		ER Procedure Post.
☐14. Operational		
☐15. Records		
☐16. Storage Use Locations		
☐17. Labeling/I.D.		OK
☐18. Container Condition		
☐19. Secondary Containment		
☐20. Incompatibles		
☐21. Security		
☐22. Housekeeping		
☐23. Process Audits		
☐24. Unauthorized Releases		
☐25. Safety Hazards		

A VIOLATION REINSPECTION FEE WILL BE CHARGED IF VIOLATIONS ARE NOT CORRECTED PRIOR TO THE RECHECK DATE

INSPECTOR Debra Bavard	RECEIVED BY: Chum
PHONE 831-454-2754	TITLE Owner

HSA-559.1 (REV. 7/98)

COUNTY OF SANTA CRUZ • ENVIRONMENTAL HEALTH SERVICE • 701 OCEAN ST., RM. 312 • (408) 454-2022

OFFICIAL INSPECTION REPORT

DBA/NAME: Pacific Dry Cleaners
ADDRESS: 511 Cedar St
OWNER/OPERATOR: Chung H. Lee

DATE: 10/17/00
RECHECK DATE: Routine
PERMIT #:

HAZARDOUS WASTE MANAGEMENT

GENERAL
- ☐ 42. Waste Determination
- ☐ 43. EPA#
- ☐ 44. Treatment/Disposal
- ☐ 45. Storage Over 90 Days
- ☐ 46. Labeled
- ☐ 47. Container Condition
- ☐ 48. Secondary Containment
- ☐ 49. Incompatibles
- ☐ 50. Co-Mingling
- ☐ 51. Container Handling
- ☐ 52. Security
- ☐ 53. Warning Signs

DISPOSAL
- ☐ 54. Property Line
- ☐ 55. Manifests
- ☐ 56. Extremely Haz Waste
- ☐ 57. Packaging
- ☐ 58. Disposal/Approved Facility
- ☐ 59. Licensed Hauler

RECORDS
- ☐ 60. Manifests Available
- ☐ 61. Annual Reports
- ☐ 62. Maintenance
- ☐ 63. Emergency Response
- ☐ 64. Preparedness/Prevention

The marked items are violations of the Health & Safety Code and must be corrected as follows:

New Work Stream
NW Perc.

Still Work Liquor
CR File.

A reinspection fee will be charged when violations noted are not corrected prior to the recheck date noted above

INSPECTOR: Stan Barad
PHONE #: 831-454-2754

RECEIVED BY:
TITLE: Owner

HSA-559-3 (12/92)

COUNTY OF SANTA CRUZ ● ENVIRONMENTAL HEALTH SERVICE
● 701 OCEAN STREET, ROOM 312, SANTA CRUZ, CA 95060 ● (831) 454-2022

OFFICIAL INSPECTION REPORT

DBA/NAME: Pacific Dry Cleaners	DATE: 5/15/08
ADDRESS: 511 Cedar St	RECHECK DATE: Routine
OWNER/OPERATOR: Chun H Lee	PERMIT #

TIME-IN	TIME-OUT	The marked items are violations of the Health and Safety Code and local hazardous materials codes and must be corrected as follows:
☐ 1. Permit to Operate		Permit Current? Yes Posted Yes
☐ 2. HMMP Complete		Expires? 5/2009
☐ 3. Change in Conditions		
☐ 4. Disclosure		HMMP Dated – 5/97
☐ 5. Response Plan		
☐ 6. ER Procedures Posted		HMMP Current
☐ 7. Response Equipment		
☐ 8. Training		ER Contacts — Some
☐ 9. Permits		Disclosure
☐10. Violations Corrected		Map
☐11. Records		
☐12. Handling		Tanks → 110 Max → Disposal of Waste Solutions
☐13. Monitoring Plan		
☐14. Operational		
☐15. Records		Oil –
☐16. Storage Use Locations		
☐17. Labeling/I.D.		
☐18. Container Condition		
☐19. Secondary Containment		
☐20. Incompatibles		
☐21. Security		
☐22. Housekeeping		
☐23. Process Audits		
☐24. Unauthorized Releases		
☐25. Safety Hazards		

A VIOLATION REINSPECTION FEE WILL BE CHARGED IF VIOLATIONS ARE NOT CORRECTED PRIOR TO THE RECHECK DATE

INSPECTOR: Glen Bond	RECEIVED BY:
PHONE: 831-454-2754	TITLE

HSA-559.1 (REV. 7/98)

COUNTY OF SANTA CRUZ • ENVIRONMENTAL HEALTH SERVICE • 701 OCEAN ST., RM. 312 • (408) 454-2022

OFFICIAL INSPECTION REPORT

DBA/NAME Pacific Dry Cleaners

DATE 5/15/18

ADDRESS 511 Cedar St

RECHECK DATE

OWNER/OPERATOR

PERMIT #

HAZARDOUS WASTE MANAGEMENT

GENERAL

- ☐ 42. Waste Determination
- ☐ 43. EPA#
- ☐ 44. Treatment/Disposal
- ☐ 45. Storage Over 90 Days
- ☐ 46. Labeled
- ☐ 47. Container Condition
- ☐ 48. Secondary Containment
- ☐ 49. Incompatibles
- ☐ 50. Co-Mingling
- ☐ 51. Container Handling
- ☐ 52. Security
- ☐ 53. Warning Signs

DISPOSAL

- ☐ 54. Property Line
- ☐ 55. Manifests
- ☐ 56. Extremely Haz Waste
- ☐ 57. Packaging
- ☐ 58. Disposal/Approved Facility
- ☐ 59. Licensed Hauler

RECORDS

- ☐ 60. Manifests Available
- ☐ 61. Annual Reports
- ☐ 62. Maintenance
- ☐ 63. Emergency Response
- ☐ 64. Preparedness/Prevention

The marked items are violations of the Health & Safety Code and must be corrected as follows:

SafeClean x2 year
15 gallon → Recycle
Waste Oil
Oil

A reinspection fee will be charged when violations noted are not corrected prior to the recheck date noted above

INSPECTOR: Alex Barocci

RECEIVED BY:

PHONE # 831-454-2754

TITLE:

HSA-559-3 (12/92)

207 Church Street

(former Sentinel Building)

Groundwater Monitoring Report

- low concentration, regional TCE Plume

Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Dr., Watsonville, CA 95076
(831) 722-3580 Fax (831) 722-1159
www.weber-hayes.com

April 18, 2012

Wei Liu, Ph.D, D.G.
California Regional Water Quality Control Board
- Central Coast Region
Site Cleanup Program
895 Aerovista Place, Suite 101
San Luis Obispo, California 93401-7906

Cruzio Internet & Ecology Action
c/o: Peggy Dolgenos
877 Cedar Street
Santa Cruz, California

Steve Baiocchi, REHS II
County of Santa Cruz Health Services Agency
- Environmental Health
701 Ocean Street, Room 312
Santa Cruz, California 95060

Subject: **Annual Groundwater Monitoring Report - First Quarter 2012**

Location: **Former Santa Cruz Sentinel Building**
207 Church Street, Santa Cruz, California (the Site)
(Note: address recently changed to 877 Cedar Street)

1.0 EXECUTIVE SUMMARY

This letter report presents the results of annual groundwater monitoring conducted during the first quarter of 2012 at the above referenced Site (see Location Map, Figure 1). Annual groundwater monitoring of the Sites' existing five (5) well network has been required by the California Regional Water Quality Control Board – Central Coast Region (Water Board) to monitor a low-level solvent plume initially detected at the Site during a 2009 property transaction screening assessment[1].

Subsequent investigations completed at the Site included extensive up- and downgradient groundwater sampling which confirmed the primary source (if not the entire source) of solvents detected in shallow groundwater at, and in the immediate vicinity of the Site is dominantly the result of a widespread solvent plume that appears to originate from a property or properties located over 500 feet upgradient from the subject Site[2]. Based on the extensive groundwater data set collected at and around the Site the Water Board has concurred that there is an upgradient primary source of the widespread solvent plume and that the Site itself may have little to no contribution.

[1] Regional Water Quality Control Board – Central Coast Region, Site Cleanup Program: *207 Church Street, Santa Cruz, Santa Cruz County; Review of Soil and Groundwater Data Gap Assessment – Step Out Boring to Determine Off-Site Source of Contamination*, dated February 16, 2011

[2] Weber, Hayes & Associates: *Soil and Groundwater Data Gap Assessment – Step-Out Borings to Determine Off-Site Source of Contamination*, dated January 11, 2011

1.1 Summary of Background Information

The relatively low-concentrations of solvent contaminants in groundwater that are driving this investigation were initially discovered during a property transaction screening investigation completed in 2009 (Geologica, August 2009). The source of the dissolved solvent plume was initially attributed to potential leakage from a damaged sanitary sewer lateral, where commercial photo-chemical wastewaters generated by the previous occupant were historically disposed under authority of a City discharge permit (i.e., the Sentinel Newspaper operations). The sewer line was hypothesized to be the source of the detected low-concentration solvent compounds because:

- Video logging of the underground sewer piping showed some breaks in the Site's sewer lateral, and
- The highest detections of solvent concentrations detected during the property transaction screen appeared to coincide with these video logged sewer breaks,
- Nitrate concentrations, a potential indicator of a sewer line leakage, were co-located with the low-level solvent concentrations, further suggesting sewer line leakage (WHA, December 2009).

The commercial wastewater discharge was terminated in 2008 and the damaged sewer lateral was repaired as part of Site redevelopment activities in 2009.

2010 Data Gap Assessment: A Data Gap Assessment[2] was completed between September and December 2010 that included the installation of step-out borings designed to:

1) determine the lateral extent of low-level solvent concentrations in groundwater that were initially believed to originate from the Site, and
2) determine whether or not an alternate source of solvent contamination exists at an upgradient location.

This data gap assessment included groundwater sampling from twenty-eight "step-out borings" that were strategically positioned in the vicinity of the Site. The exploratory borings were positioned at target locations based on a comprehensive research of historical land uses. **The results of this extensive drilling and sampling program suggest that the primary source (if not the entire source) of the widespread solvent plume appears to originate from a property or properties located over 500 feet upgradient from the subject Site.** The data set shows an elevated spike of solvent concentrations detected adjacent to an upgradient parcel that previously contained a historic auto repair & paint shop that operated from at least 1950 through 1965. Properties located further upgradient of this auto repair shop contained a bulk chemical storage facility that operated from at least 1928 through 1950. Figure A-1 (see Appendix A) presents a current aerial vicinity map with an overlay of historic land uses of significance, and Figure A-2 (see Appendix A) presents an overlay of the dissolved solvent contaminant results, including the solvent spike at driven probe boring DP-24.

Details of Site subsurface conditions and previously completed environmental investigations, including well installations and water quality monitoring, are included in Appendix A.

1.2 Overview of Current Groundwater Monitoring Activities

Overview of Activities Completed During the Current Annual Event	
Monitoring Network Overview & Frequency of Groundwater Sampling:	**Gauging and sampling of first encountered groundwater is conducted annually in all 5 existing shallow-screened wells (MW-1 through MW-5), which were installed to monitor a low-level, solvent plume in (see Figure 2.)**
Current Tasks & Reporting:	**All wells in the 5-well network were successfully gauged and sampled during the current event (March 21, 2012).**
Current Depth to Groundwater:	**First encountered groundwater beneath the Site has generally been found at depths ranging from approximately 9-12 feet below ground surface. Currently, groundwater measured from the surveyed, top-of-well-casings ranges from 3.65 to 3.93 feet MSL.**
Change$_{Avg.}$ in Groundwater Elevation:	**Groundwater elevation were an average of 0.82 feet as compared with the previous monitoring event conducted in June 2010.**
Current Groundwater Gradient: (Figure 2)	**As noted on Figure 2, the groundwater gradient measured on March 21, 2012 was to the east-northeast (0.002 ft/ft, which is equal to about 1 foot of vertical drop per 500 feet of lateral flow). This is consistent with the previous monitoring events, which have shown groundwater flow direction to range from the southeast to the northeast (Nov- 2009 to the present) with an extremely flat gradient.**
Remediation Efforts?:	**The sewer line was hypothesized to be the source of the detected low-concentration solvent compounds and has since been repaired. The Water Board has required no active remediation at the Site as the dominant contribution of low-level solvent compounds in groundwater has been confirmed to originate from an upgradient source.**

1.3 Summary of Current Groundwater Analytical Results

Two of the five shallow monitoring wells contained solvent compound concentrations that slightly exceed the regulatory *Maximum Contaminant Levels (MCLs)* for a drinking water resource (i.e., MW-1, and MW-2; see Table 1 & Figure 2). The detections were similar in magnitude to three previous rounds of sampling. Detected solvent compounds include Trichloroethene (TCE), cis-1,2 Dichloroethene (cis-1,2 DCE) and Vinyl Chloride. Specifically:

- TCE: Current concentrations of TCE range from non-detectable to 17 parts per billion (ppb). TCE concentrations exceed the established drinking water *MCL* of 5 ppb in wells MW-1 (detected at 17 ppb) and MW-2 (6.9 ppb).

- Cis-1,2 DCE: Current concentrations of cis-1,2 DCE range from non-detectable to 28 ppb. Cis-1,2-DCE concentrations exceed the established drinking water *MCL* of 6 ppb in wells MW-1 (detected at 28 ppb) and MW-2 (26 ppb).
- Vinyl Chloride: Current concentrations of Vinyl Chloride range from non-detectable to 2.6 ppb. Vinyl Chloride concentrations exceeded the established drinking water *MCL* of 0.5 ppb in wells MW-1 (detected at 2.6 ppb), and MW-2 (1.4 ppb).
- All other solvent compounds were either not detected or were detected at trace concentrations below established *MCL*s.

1.4 Conclusions and Recommendations

Based on current and previous Site investigations we conclude that:

1. The dissolved solvent plume primarily contains the compounds of TCE and cis-1,2-DCE. Five rounds of groundwater gauging and testing from the Sites' 5-well monitoring network indicates the relatively low-level solvent plume appears stable, although concentrations exceed Water Quality Goals for a drinking water resource.
2. A soil vapor intrusion assessment completed at the Site in 2009 confirms that there is no vapor intrusion risk at the Site, and based on similar low-level solvent concentrations detected in groundwater downgradient of the Site there is likely no soil vapor intrusion threat to potential downgradient receptors.
3. **The results of a previously completed extensive drilling and sampling program suggest that the primary source (if not the entire source) of the wide-spread solvent plume appears to originate from a property or properties located over 500 feet upgradient from the subject Site.** It is not possible to credibly distinguish whether or not the subject Site contributes some limited concentrations to the solvent plume, because the Site is situated within the footprint of the wide-spread plume itself and there are no significant increases as the "primary" plume migrates past the Site.

Based on the collected data the Site appears to have had minimal contribution (if any) to the widespread solvent plume. Plume concentrations at and in the vicinity of the Site are low-level, relatively stable and do not pose a vapor intrusion risk. It is our opinion that continued groundwater monitoring would not provide any additional investigative benefit. Therefore, we recommend that the Water Board consider cessation of further groundwater monitoring at this Site.

This concludes the Executive Summary.

2.0 ANNUAL GROUNDWATER MONITORING

Current field tasks consisted of water level gauging and sampling all 5 existing groundwater-monitoring wells (MW-1 through MW-5). Groundwater samples were collected from all monitoring wells on March 21, 2012. A summary of current field tasks, laboratory testing, and reporting follows.

2.1 Groundwater Monitoring Well Sampling and Laboratory Testing:

Groundwater samples were collected in appropriate sample containers and placed in a chilled cooler for transport to the testing laboratory. A copy of the field observations and field instrument recordings is included in Appendix B along with a detailed description of our *Standard Field Methodology for Groundwater Sampling*, and documentation of the proper disposal of purge water generated during this sampling event.

Groundwater samples were collected as part of a regulatory mandated program required by the Regional Water Board to verify shallow groundwater conditions. This was the fifth monitoring event for the Site. Samples were submitted to a State-certified testing laboratory (Torrent Laboratory, CA-ELAP #1991). The current results are tabulated with previous monitoring well groundwater data collected by Weber, Hayes and Associates on Table 1, and the *Certified Laboratory Report* and *Chain-of-Custody* documentation is included as Appendix C. Submitted samples were tested for the following set of regulatory required analyses:

- Trichloroethene (TCE), 1,2-Dichloroethene (cis- and trans-1,2 DCE), and Vinyl Chloride by EPA Method 8260B, and
- Nitrates by EPA Method 300

2.2 Documentation Reporting:

This report includes the following list of tables, figures, and supporting data:

- Tabulated Results: Laboratory analyzed groundwater results of current and previously collected groundwater samples are tabulated (Table 1);
- Graphic Presentation: A plan view aerial map of the Site presents the current groundwater gradient and analytical results (Figure 2);
- Overview of Previous Investigation Results: A general description of subsurface conditions and summary of previous environmental work is provided (Appendix A);
- Field Documentation: Field sheets detailing observations and measurements made during the current round of sampling are provided along with our sampling protocol and disposal documentation for the purge water generated during this event (Appendix B);
- Laboratory Report and Chain of Custody Documentation: Appendix C.

3.0 DISCUSSION OF CURRENT RESULTS

3.1 Groundwater Depth & Flow Direction

Measured depth-to-groundwater has generally been encountered at depths ranging from 9 to 12 feet below ground surface (bgs) across the Site. The current groundwater gradient and flow direction is calculated to mean sea level by collecting depth-to-groundwater measurements, and gauging those depths against professionally surveyed top-of-casing elevations generated at each monitoring well.

The groundwater flow direction was calculated to be in an east-northeasterly direction at an average gradient of 0.002 ft/ft (equal to 1 foot of vertical drop per 500 feet of lateral flow, respectively). See Figure 2 for graphical presentation of groundwater flow. This is relatively consistent with the previous monitoring events, which have shown groundwater flow direction to range from the southeast to the northeast (Nov- 2009 to the present). Note that first encountered groundwater in the vicinity of downtown Santa Cruz experiences seasonal gradient reversals associated with groundwater mounding adjacent to the banks of the nearby San Lorenzo River (see topographic location map, Figure 1).

3.2 Dissolved Contaminants of Concern

During the current annual monitoring event groundwater samples were collected and analyzed from all five wells at the Site (MW-1, 2, 3, 4, & 5). Current analytical results are consistent with previous results, which indicate that only low-level concentrations of solvents are present in groundwater beneath the Site. Results of the current and previous sampling events are tabulated in Table 1, and results from the current round are presented below. Current results are also presented in plan view on Figure 2.

Summary of Current Groundwater Analytical Results
March 21, 2012
All groundwater results are in parts per billion (ug/L)

Well ID #	***TCE***	***cis-1,2-DCE***	***trans-1,2 DCE***	***Vinyl Chloride***	***Nitrate***
MW-1	**17**	**28**	1.9	**2.6**	ND
MW-2	**6.9**	**26**	2.2	**1.4**	2,200
MW-3	2.1	2.3	2.3	ND	1,800
MW-4	ND	ND	ND	ND	2,600
MW-5	ND	ND	ND	ND	7,000
MCLs[2]	**5**	**6**	**10**	**0.5**	**45,000**

[2]: *MCL*s = Levels presented are based on the established *Maximum Contaminant Levels* (*MCL*s) which are specified in the California Code of Regulations (Title 22).

Current results (above) show that trace-to-low-level concentrations of chlorinated solvent compounds were detected three of the five shallow wells monitoring the release (see Figure 2). The detections were similar in magnitude to previous monitoring well sampling events. Currently, two of the five shallow monitoring wells contained solvent compound concentrations that exceed the regulatory *Maximum Contaminant Levels (MCLs)* for a drinking water resource (i.e., MW-1 and MW-2, see Table 1). Specifically:

- TCE: Current concentrations of TCE range from non-detectable to 17 parts per billion (ppb). TCE concentrations marginally exceed the established drinking water *MCL* of 5 ppb in wells MW-1 (detected at 17 ppb) and MW-2 (6.9 ppb).
- Cis-1,2 DCE: Current concentrations of cis-1,2 DCE range from non-detectable to 28 ppb. Cis-1,2-DCE concentrations marginally exceed the established drinking water *MCL* of 6 ppb in wells MW-1 (detected at 28 ppb) and MW-2 (26 ppb).
- Vinyl Chloride: Current concentrations of Vinyl Chloride range from non-detectable to 2.6 ppb. Vinyl Chloride concentrations exceeded the established drinking water *MCL* of 0.5 ppb in wells MW-1 (detected at 2.6 ppb), and MW-2 (1.4 ppb).
- Nitrates were detected in four of the five collected groundwater samples at concentrations ranging from 1,800 to 7,000 ppb, which are well below nitrate's *MCL* of 45,000. Detections of nitrate above background concentrations are fairly common in an urban setting and are commonly associated with clay sanitary sewers, which do not have watertight couplers and are designed to have some limited leakage. Elevated nitrate concentrations can also be a potential indicator of a sewer line break.
- All other solvent compounds were either not detected or were detected at trace concentrations below established *MCL*s.

The current results are in the same general magnitude as the previous three rounds of testing and suggest the residual plume is stable and there is no significant source. However, these results continue to exceed the established Water Quality Goals.

4.0 CONCLUSIONS

Based on current and previous Site investigations we conclude that:

1. The dissolved solvent plume primarily contains the compounds of TCE and cis-1,2-DCE. Five rounds of groundwater gauging and testing from the Sites' 5-well monitoring network indicates the relatively low-level solvent plume appears stable, although concentrations exceed Water Quality Goals for a drinking water resource.
2. A soil vapor intrusion assessment completed at the Site in 2009 confirms that there is no vapor intrusion risk at the Site, and based on similar low-level solvent concentrations

detected in groundwater downgradient of the Site there is likely no soil vapor intrusion threat to potential downgradient receptors.

3. **The results of a previously completed extensive drilling and sampling program suggest that the primary source (if not the entire source) of the widespread solvent plume appears to originate from a property or properties located over 500 feet upgradient from the subject Site.** It is not possible to credibly distinguish whether or not the subject Site contributes some limited concentrations to the solvent plume, because the Site is situated within the footprint of the wide-spread plume itself and there are no significant increases as the "primary" plume migrates past the Site.

5.0 RECOMMENDATIONS

It is our opinion that there is nothing more to be gained from continued monitoring of this well network based on:

1. Data that indicates the Site has minimal contribution (if any) to the confirmed widespread solvent plume,
2. Five (5) rounds of groundwater monitoring at the Site showing relatively consistent and stable low-level concentrations of solvents in shallow groundwater,
3. Data that confirms there is no soil vapor intrusion risk resulting from these low level concentrations

Therefore, we recommend that the Water Board consider cessation of further groundwater monitoring at this Site.

6.0 LIMITATIONS

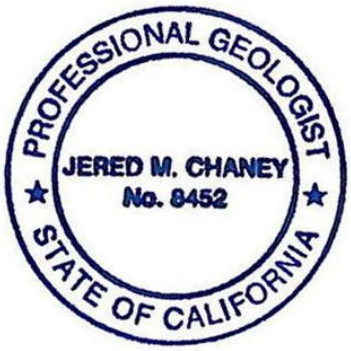
Our service consists of professional opinions and recommendations made in accordance with generally accepted geologic principles and practices. This warranty is in lieu of all others, either expressed or implied. The analysis and conclusions in this report are based on sampling and testing which are necessarily limited. Additional data from future work may lead to modifications of the options expressed herein.

If you have any questions or comments regarding this project, please contact us at our office (722-3580).

Respectfully submitted,

WEBER, HAYES AND ASSOCIATES

A California Corporation



By _____
Jered Chaney, PG# 8452
Project Geologist

Attachments:

Figure 1:	Location Map
Figure 2:	Site Map with Groundwater Gradient & Analytical Results (March 21, 2012)
Table 1:	Summary of Groundwater Elevation and Analytical Results – Monitoring Wells
Appendix A:	Site Description and Summary of Previous Environmental Investigations
Appendix B:	Groundwater Sampling Field Methodology and Daily Field Records
Appendix C:	Laboratory Reports and Chain-of-Custody Documentation

7.0 REFERENCES

California Regional Water Quality Control Board, Central Coast Region's correspondence associated with 207 Church Street, Santa Cruz:

- 2009-Oct 18: *Response to Weber, Hayes, and Associates, October 6th, 2009, Workplan for Additional Groundwater Characterization and Soil Gas Survey*
- 2010-Jan 27: *Response to Weber, Hayes, and Associates, December 7th, 2009, Additional Groundwater Characterization and Soil Gas Survey*
- 2010-Aug 25: *Response to Weber, Hayes, and Associates, August 11th, 2010, Workplan for Soil and Groundwater Data Gap Assessment*
- 2010-Feb 16: *Response to Weber, Hayes, and Associates, January 12th, 2011, Soil and Groundwater Data Gap Assessment – No Further Remediation Required with Annual Monitoring Requirement*

Geologica reports regarding 207 Church Street, Santa Cruz:

- 2009-Aug 4: *Phase I Environmental Site Assessment*
- 2009-Aug 26: *Letter Report: Phase II Investigation*

Nova Consulting Group, Inc. reports regarding 207 Church Street, Santa Cruz:

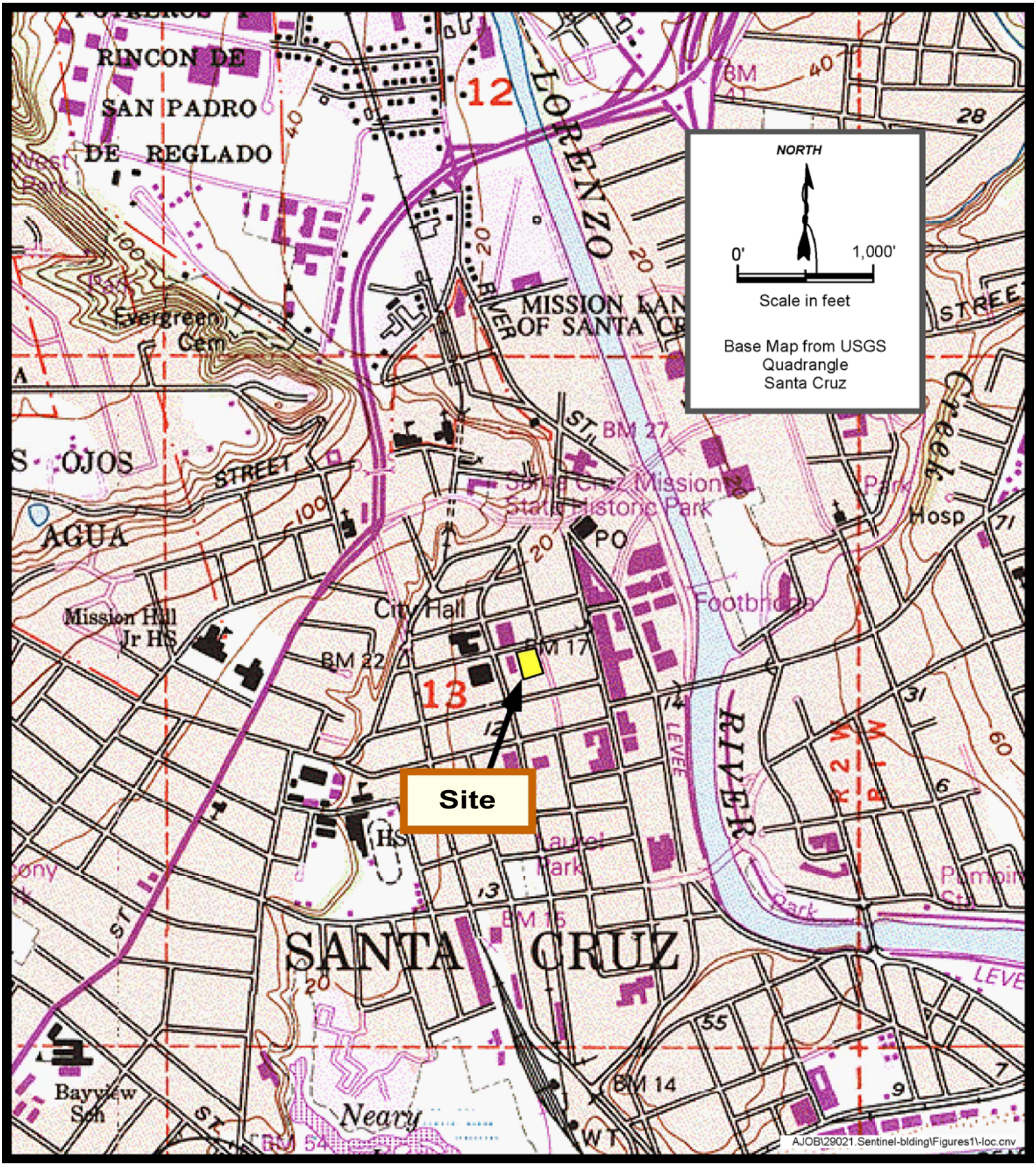
- 2007-June 28: *Phase I Environmental Site Assessment*

Versar reports regarding 207 Church Street, Santa Cruz:

- 2008-Feb 27: *Phase II Environmental Site Assessment*

Weber, Hayes and Associates reports regarding 1266 Soquel Avenue, Santa Cruz

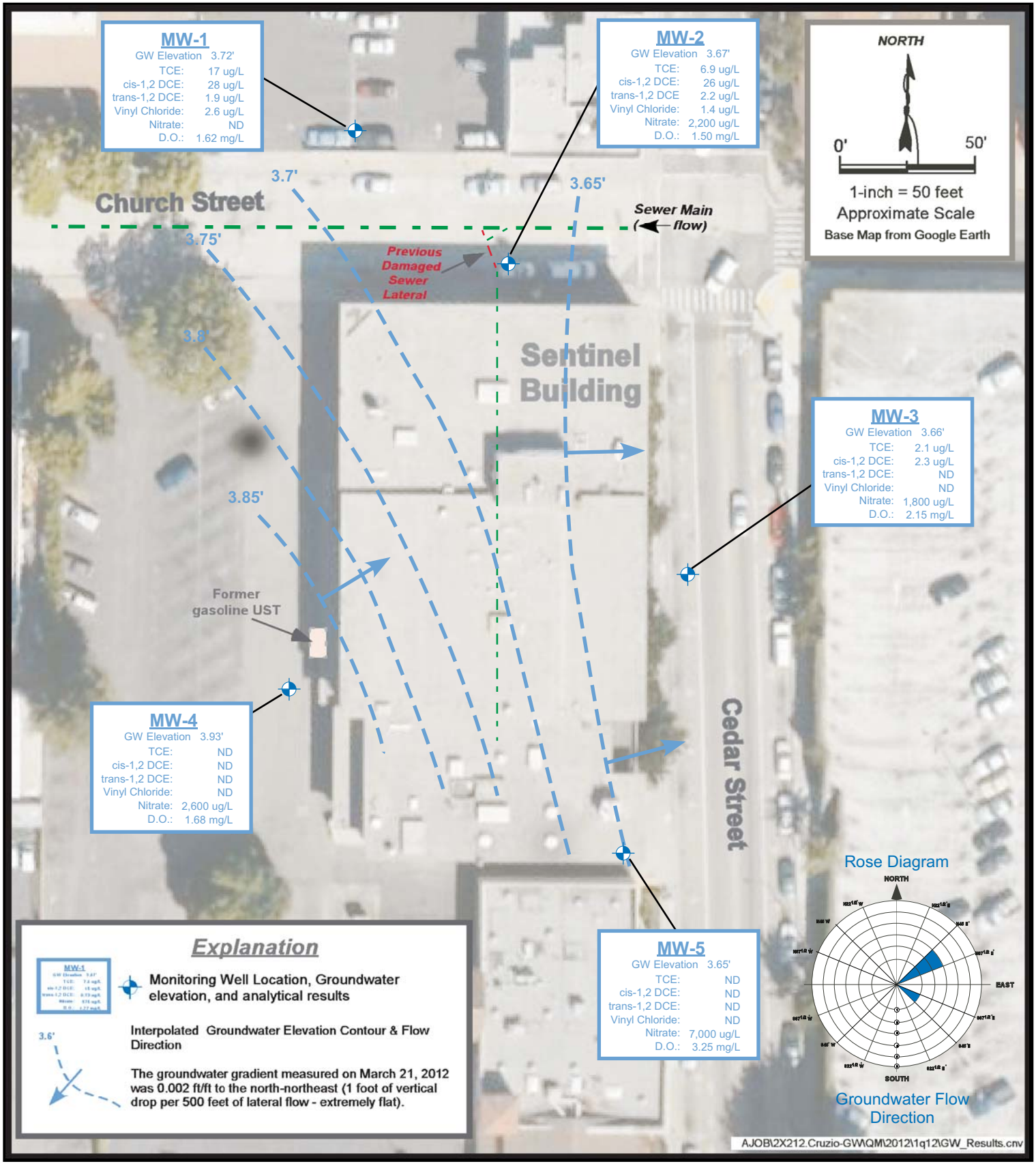
- 2009-Oct 6: *Workplan for Additional Groundwater Characterization and Soil Gas Survey*
- 2009-Dec 7*:* *Additional Groundwater Characterization and Soil Gas Survey*
- 2010-Feb 11: *Semi-Annual Groundwater Monitoring Event, First Half 2010*
- 2010-Aug 5: *Semi-Annual Groundwater Monitoring Event, Second Half 2010*
- 2010-Aug 9: *Workplan for Soil and Groundwater Data Gap Assessment*
- 2011-Jan 12*:* *Soil and Groundwater Data Gap Assessment*



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Location Map
Santa Cruz Sentinel Building
207 Church Street
Santa Cruz, California

FIGURE
1
Job #
29021.B



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Groundwater Gradient & Analytical Results
(sampled March 21, 2012)
Santa Cruz Sentinel Building
207 Church Street
Santa Cruz, California

FIGURE 2
Job # 2X212

Tables

Table 1: Summary of Groundwater Elevation and Analytical Results - Monitoring Wells

Santa Cruz Sentinel Building

207 Church Street, Santa Cruz, California

All groundwater concentration results are in parts per billion, (ug/L)

Monitoring Well Information			Date	Depth to Groundwater (feet, TOC)	Groundwater Elevation (feet, NGVD)	Laboratory Analytical							Field Measurements	
						8010 Solvents by EPA Method 8260B						Nitrate (EPA 300)		
Well I.D.	Top of Casing Elevation (feet, NGVD)	Screen Interval (feet, bgs)				PCE	TCE	cis 1,2-DCE	trans-1,2-DCE	Vinyl Chloride	Other 8010 Solvents		Dissolved Oxygen	Redox Potential (ORP)
MW-1	13.66	5-15												
			3/21/2012	9.94	3.72	--	**17**	**28**	1.9	**2.6**	--	ND	1.62	152
			6/30/2010	10.73	2.93	--	**9.8**	**25**	1.7	**3.0**	--	560	1.94	193
			1/28/2010	9.64	4.02	--	**20**	**26**	2.5	ND	--	540	*7.32	77
			10/28/2009	9.99	3.67	ND	**7.6**	**16**	0.73	ND	ND	576	1.27	186
MW-2	13.36	5-15												
			3/21/2012	9.69	3.67	--	**6.9**	**26**	2.2	**1.4**	--	2,200	1.50	70
			7/6/2010	--	--	--	**7.0**	**28**	2.1	**1.8**	--	2,500	--	--
			6/30/2010	10.48	2.88	--	--	--	--	--	--	--	1.90	238
			1/28/2010	9.38	3.98	--	**13**	**24**	2.8	ND	--	2,300	*3.87	109
			10/28/2009	9.76	3.60	ND	**7.4**	**27**	2.0	ND	ND	4,150	1.07	134
MW-3	14.61	5-15												
			3/21/2012	10.95	3.66	--	2.1	2.3	ND	ND	--	1,800	2.15	156
			6/30/2010	11.72	2.89	--	**7.3**	**7.6**	0.69	ND	--	870	1.47	161
			1/28/2010	10.62	3.99	--	**7.2**	**24**	2.6	ND	--	730	*4.78	105
			10/28/2009	11.05	3.56	ND	**5.0**	**24**	1.8	ND	ND	ND	1.28	114
MW-4	14.34	5-15												
			3/21/2012	10.41	3.93	--	ND	ND	ND	ND	--	2,600	1.68	132
			6/30/2010	11.41	2.93	--	ND	ND	ND	ND	--	1,100	1.32	211
			1/28/2010	10.28	4.06	--	1.2	0.83	ND	ND	--	2,400	*3.55	108
			10/28/2009	10.71	3.63	ND	0.50	0.59	ND	ND	ND	2,130	1.28	148
MW-5	15.16	5-15												
			3/21/2012	11.51	3.65	--	ND	ND	ND	ND	--	7,000	3.25	132
			6/30/2010	12.24	2.92	--	0.79	0.97	ND	ND	--	4,200	2.20	205
			1/28/2010	11.14	4.02	--	1.4	0.62	ND	ND	--	8,300	*5.62	102
			10/28/2009	11.59	3.57	ND	0.98	1.8	ND	ND	ND	5,910	2.55	122
Laboratory Reporting Limit:						***0.5***					***varies***	***500***	***Field Instrument***	
Maximum Contaminant Levels (MCLs):						***5***		***6***	***10***	***0.5***	***varies***	***45,000***	***--***	***--***

NOTES:

MCLs = *Levels presented are based on the established Maximum Contaminant Levels (MCLs) which are specified in the California Code of Regulations (Title 22).*

TOC : *Top of Casing elevation surveyed by a Licensed Surveyor to National Geodetic Vertical Datum of 1929 (NGVD).*

ug/L : *micrograms per liter - parts per billion.*

ND : *Not Detected at or above the laboratory's reporting limit.*

BOLD PRINT: *Bold Print indicates concentrations are above regulatory MCL's.*

PCE : *Tetrachloroethene*

TCE : *Trichloroethene*

cis 1,2-DCE : *cis-1,2 Dichloroethene*

bgs : *below ground surface.*

trans-1,2-DCE : *trans-1,2 Dichloroethene*

-- = *Specified lab analysis not requested.*

****:*** *Dissolved Oxygen Concentrations measured on 1/28/2010 are erroneous due to equipment malfunction.*

Appendix A

Site Description
&
Summary of Previous Environmental Investigations

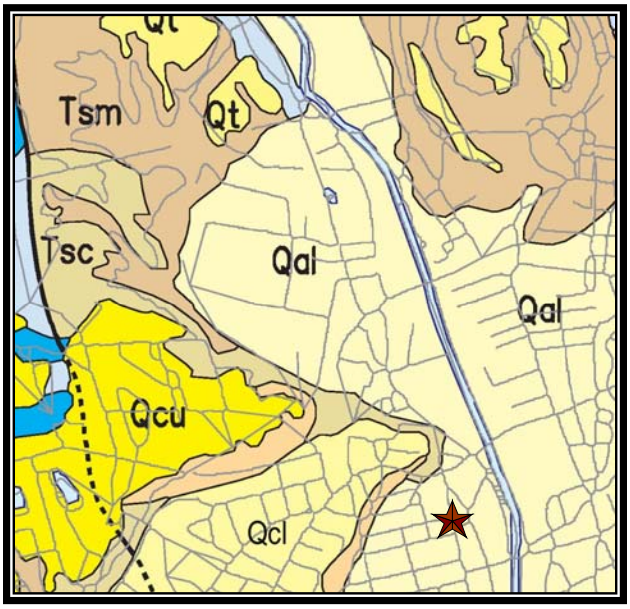
Site Description

Location Setting

The Site (APN 005-048-47) is located at 207 Church Street on the northeast corner of Cedar Street and Church Street in a light commercial use area in downtown Santa Cruz (see Figure 1, Location Map). The Site consists of a 38,000-ft^2 rectangular-shaped parcel containing an approximate 24,460-ft^2 (footprint) two-story, reinforced concrete building with a partial basement. The remainder of the Site is comprised of an asphalt-paved parking lot and some manicured landscaping. The building was reportedly constructed in 1967 and was occupied by the Santa Cruz Sentinel newspaper (Sentinel) for forty years (1967-2007), until it ceased operation in 2007. The building has since been purchased and remodeled by Cruzio Internet, who both occupies and leases portions of the building to various tenants.

Local Hydrogeologic Setting

The subject property is situated on alluvial deposits generated from nearby San Lorenzo River (approximately 1,200 feet east of the site). The deposits are identified as unconsolidated, heterogeneous, moderately sorted silt and fine sand with discontinuous lenses of clay and silty clay. These deposits originate in a flood-plain environment when rivers periodically breach their channels.



Local Geology
Qal: Alluvial deposits
Tsm: Santa Margarita Sandstone
Tsc: Santa Cruz Mudstone

Current and previous subsurface investigations conducted at the Site indicate that shallow groundwater is unconfined at a depth of approximately 10-feet (bgs). Results of the current investigations and review of nearby fuel release sites with surveyed monitoring well networks indicate groundwater flow to be in a south to southeasterly direction. Therefore, regional flow direction of first encountered groundwater is south to southeasterly, towards the southward-flowing San Lorenzo River. It should be noted that localized groundwater flow and direction might vary due to the differential permeability of existing subsurface deposits and seasonal changes in the magnitude of groundwater flow. We also note that seasonal gradient reversals are known to occur at sites near the San Lorenzo River channel.

Summary of Previous Environmental Investigations

This section provides a brief synopsis of previously completed environmental investigations. References for the following investigations are provided in the *References* Section of this report.

Results of Phase I and Phase II Environmental Site Assessment - completed by 1) Nova Consulting Group, Inc., 2) Versar, and 3) Geologica:

For over 40-years the Site had been used as a printing facility (1967-2007). The Site contained hazardous materials and waste associated with newspaper printing including photo processing chemicals (fixer, developer, etc.), printing chemicals (inks, blanket wash, fountain solution, rubber rejuvenators, and other solvents), and equipment maintenance chemicals (grease, sealants, adhesives, cleaners, oils, parts cleaner, solvents, and paints/thinners). The permitted discharge of photo chemicals into the city sanitary sewer was monitored by the Santa Cruz Public Works Department (SCPWD), and no violations were documented.

- One boring (GP-4) installed adjacent to the city sanitary sewer lateral located at the north end of the building revealed slightly elevated detections of the chlorinated solvent compounds cis-1,2-Dichloroethene (cis-1,2-DCE), Trichloroethene (TCE), and Vinyl Chloride (VC) in groundwater at concentrations of 46 parts per billion (ppb), 8.8 ppb, and 1.5 ppb, respectively. The Water Quality Objectives (WQOs) for cis-1,2-DCE, TCE, and VC are set at 6 ppb, 5 ppb, and 0.5 ppb, respectively. Of four down-to-sidegradient borings (GP-1, GP-2, GP-3A, GP-5, and B12) only two revealed concentrations of cis-1,2-DCE (GP-2 & GP-3A) and TCE (GP-3A) that slightly exceeded the WQOs.

In 1990, a 200-gallon gasoline underground storage tank (UST) was removed from the parking lot. No environmental impacts were noted, and no further action was required by the Santa Cruz County Health Services Agency (SC-HSA). UST closure was granted in April 1991.

- One boring installed at the former gasoline UST footprint (GP-5) revealed no evidence of gasoline contaminants in soil beneath the tank pit backfill. A groundwater sample collected from this boring revealed no detections of gasoline contaminants.

A December 2007 facility closure inspection report completed by the Santa Cruz County Health Services Agency noted the presence of hydraulic fluid at the base of the concrete elevator shaft that likely occurred as the result of some limited leaking of hydraulic fluid lines associated with the elevator. The area was subsequently power washed and cleaned to prepare the site for closure.

- Borings installed adjacent to the reported “leaky” elevator shaft (GP-1 & B12) revealed no detections of hydraulic oil range hydrocarbons in soil or groundwater. As noted above, the spill was properly cleaned up.

A trench floor drain located in the basement near the printing press running to a steel sump was observed to contain an unknown liquid. This sump may have been connected to the sanitary sewer system.

- Borings installed adjacent to the reported sump location (along the exterior of the building - GP-1 & B12) revealed only trace detections of cis-1,2-DCE and TCE in groundwater. Investigation of groundwater collected adjacent to the city sanitary sewer lateral (as described above) did reveal some slightly elevated detections of solvent compounds.

Results of Additional Site Characterization (vapor survey & installation of wells) - completed by Weber, Hayes and Associates:

Previously completed Environmental Site Assessments have addressed all noted *Recognized Environmental Conditions* at the Site related to the historic printing operations and revealed only the presence of low-level chlorinated solvent compounds in shallow groundwater beneath the Site. Specifically, cis-1,2-Dichloroethene (cis-1,2-DCE), Trichloroethene (TCE), and Vinyl Chloride were detected slightly above their respective WQOs. There were also detections of Nitrates in the groundwater samples collected beneath the Site.

The following additional subsurface investigation tasks were completed by Weber, Hayes and Associates at the Site in October 2009 to confirm and characterize the low-level concentrations of solvent compounds previously detected in shallow groundwater.

- Installing and sampling five exploratory borings at up-, down-, and side-gradient locations of the Sentinel building and converting the borings to shallow groundwater monitoring wells to confirm groundwater gradient, and collect representative groundwater samples, and
- Completing a shallow soil gas survey to determine the potential for vapor intrusion to indoor air

Results of this investigation revealed the following:

- Groundwater Sampling Results: Post-well development sampling revealed relatively low-level concentrations of TCE and cis-1,2 DCE were detected (above regulatory drinking water thresholds) in shallow groundwater monitoring wells MW-1, 2, and 3. These results are similar to previous grab groundwater samples collected by Geologica in August 2009, and confirm the presence of low-level concentrations of chlorinated solvents in shallow groundwater beneath the Site.
- Vapor Intrusion Sampling Results: None of the laboratory-analyzed soil vapor samples contained concentrations exceeding residential risk-based screening limits. These results indicate that there is no risk of vapor intrusion to indoor air at the Site.

- Shallow Soil Sampling Results: None of the tested soil samples revealed contaminant concentrations above laboratory detection limits.
- Video Survey of Contaminant Source: A video survey of the Site sanitary sewer lateral and the receiving City sewer main revealed two significant joint separations in the lateral from the building just beneath the sidewalk curb and approximately 6.25 feet from the curb toward the City main (immediately adjacent to newly installed well MW-2) and a single breakout at the base of the City main just up-stream of where the building lateral connects to the main. It is likely that discharged wastewaters were in direct connection with underlying soils at these locations.

The source of the low level solvent detections in groundwater was attributed to the accidental leakage of permitted photo-chemical wastewater from a damaged sanitary sewer lateral. It was hypothesized that the identified breaks in the City sewer main and sewer lateral piping was the likely point source of the low-level solvents detected in shallow groundwater in the vicinity of the Site. Low-levels of nitrates were also detected in 4 of the 5 collected groundwater samples further implicating the damaged sewer lateral/main as the likely source.

Semi-Annual Groundwater Monitoring - completed by Weber, Hayes and Associates:

January 2010: Weber, Hayes and Associates conducted a second groundwater monitoring event (semi-annual) on January 28, 2010. Groundwater level gauging and sampling was done at all 5 monitoring wells. The groundwater flow direction was measured to be in a northeasterly direction at an average gradient of 0.0005 ft/ft (equal to 1 foot vertical drop per 2,000 feet of lateral flow, respectively). This was an approximate 45-degree shift from the southeasterly groundwater gradient measured during the previous sampling event. The groundwater elevation had also risen 0.41 feet since the pervious event.

Laboratory results showed slightly elevated levels of TCE and cis-1,2-DCE at monitoring wells MW-1 through MW-3. The concentrations exceeded their respective water *Maximum Contaminant Levels* (*MCL*s) at these three wells. The results were similar in magnitude to previous groundwater samples. The results indicated that: 1) a significant chemical release has not occurred at the Site, 2) the variation in concentrations between sampling events fell within a normal range of fluctuation, and 3) stable plume conditions exist.

June 2010: Weber, Hayes and Associates conducted a third groundwater monitoring event (semi-annual) on June 30, 2010. Groundwater level gauging and sampling was done at all 5 monitoring wells. The groundwater flow direction was measured to be in an east-northeastly direction at an average gradient of 0.0003 ft/ft (equal to 1 foot vertical drop per 3,333 feet of lateral flow, respectively). The groundwater elevation had also dropped 1.1 feet since the pervious event.

Laboratory results showed slightly elevated levels of TCE and cis-1,2-DCE at monitoring wells MW-1 through MW-3. Vinyl chloride was detected in MW-1 and MW-2. The concentrations exceeded their respective water *Maximum Contaminant Levels* (*MCL*s) at these wells. Current and previous analytical results indicated that the residual solvent plume is relatively small and stable. The results also indicated the upgradient (north-northwestern) and downgradient (east-southeastern) extent of dissolved contamination in groundwater had not been completely defined, although the low concentrations suggest the limits would be fairly limited in extent.

Results of Soil and Groundwater Data Gap Assessment - completed by Weber, Hayes and Associates:

Three rounds of groundwater sampling results documented that low solvent concentrations remained in shallow groundwater. The low concentration results suggested the dissolved plume was limited in extent but not fully defined in the upgradient (north-northwestern) and downgradient (east-southeastern) direction. Water Board staff indicated that groundwater sample results would need to be obtained in order to confirm the lateral extent of the dissolved plume is fully delineated prior to granting Site Closure for this relatively low-concentration solvent release. These results were required in order to confirm:

1. There is not an additional upgradient source contributing to the solvent plume, and
2. Elevated concentrations do not extend onto downgradient properties.

This data gap assessment included groundwater sampling from twenty-eight "step-out borings" installed during three separate mobilizations that were strategically positioned in the vicinity of the Site. Borings installed during the first two rounds of groundwater delineation were positioned to define the limits of solvent impacts to groundwater.

Based on results of the initial rounds of drilling and sampling, which did not define plume limits at significant distances up- and downgradient of the Site, we completed a comprehensive review of historical documents (land use maps and historic reverse telephone directories from 1905 to the present) to identify potential upgradient businesses that may have used solvents as part of routine business operation. Boring locations during a third and final round of delineation sampling were positioned to target these specific historic businesses/land uses in an attempt to pin down the upgradient plume source.

The historical review included acquisition and detailed review of:

1. Historical land use maps (i.e., Sanborn insurance maps); and
2. Historical reverse telephone directories (i.e., Polk's and Haines' reverse telephone directory collections) from 1905 to the present.

Our research identified the following upgradient businesses that are known to use solvents as part of normal business operation (see Figure A-1):

- Laundry businesses that may have included the use of dry-cleaning solvents;
- Second-hand clothing stores that may have conducted their own dry-cleaning;
- A Bulk fuel and oil storage facility;
- A Fueling facility;
- Automotive repair and painting businesses;
- Printing businesses;
- Electrical motor manufacturing; and
- Furniture/Cabinet manufacturing.

The results of the third round of drilling and sampling revealed an upgradient spike of TCE solvent concentrations at boring DP-24 (encountered at the corner of Center and Union Streets), that is likely to be associated with a historic auto repair & paint shop identified at that location (operation from at least 1950 through 1965), or possibly the identified bulk chemical storage facility located further upgradient (operation from at least 1928 through 1950; see Figures A-1 and A-2 of this Appendix).

The results of this extensive drilling and sampling program suggest that:

1. The presence of widespread, relatively low-level solvent concentrations that exceed *Water Quality Goals.* The dissolved solvent plume primarily contains the compounds of TCE and cis-1,2-DCE. The solvent concentration increase by an order of magnitude between the Site and the highest concentrations located over 500 feet upgradient (Figure A-2).
2. The primary source (if not the entire source) of the wide-spread solvent plume appears to originate from a property or properties located over 500 feet upgradient from the subject Site.
3. It is not possible to credibly distinguish whether or not the subject Site contributes some limited concentrations to the solvent plume, because the Site is situated squarely within the footprint of the plume itself and there are no significant increases as the plume migrates past the Site. However, it is very apparent that at a minimum, there exists upgradient solvent contamination that is the primary source, if not the complete source, of dissolved solvent concentrations in groundwater at, and downgradient of the Site.

Current Site Requirements:

Based on the extensive groundwater data set collected at and around the Site the Water Board has concurred with our conclusion that there is an upgradient primary source of the widespread solvent plume and that the Site itself may have little to no contribution. However, as noted above it is not possible to credibly distinguish whether or not the subject Site contributes some limited concentrations to the solvent plume. Therefore, the Water Board has required that annual groundwater monitoring be completed, with no requirements for active remediation.

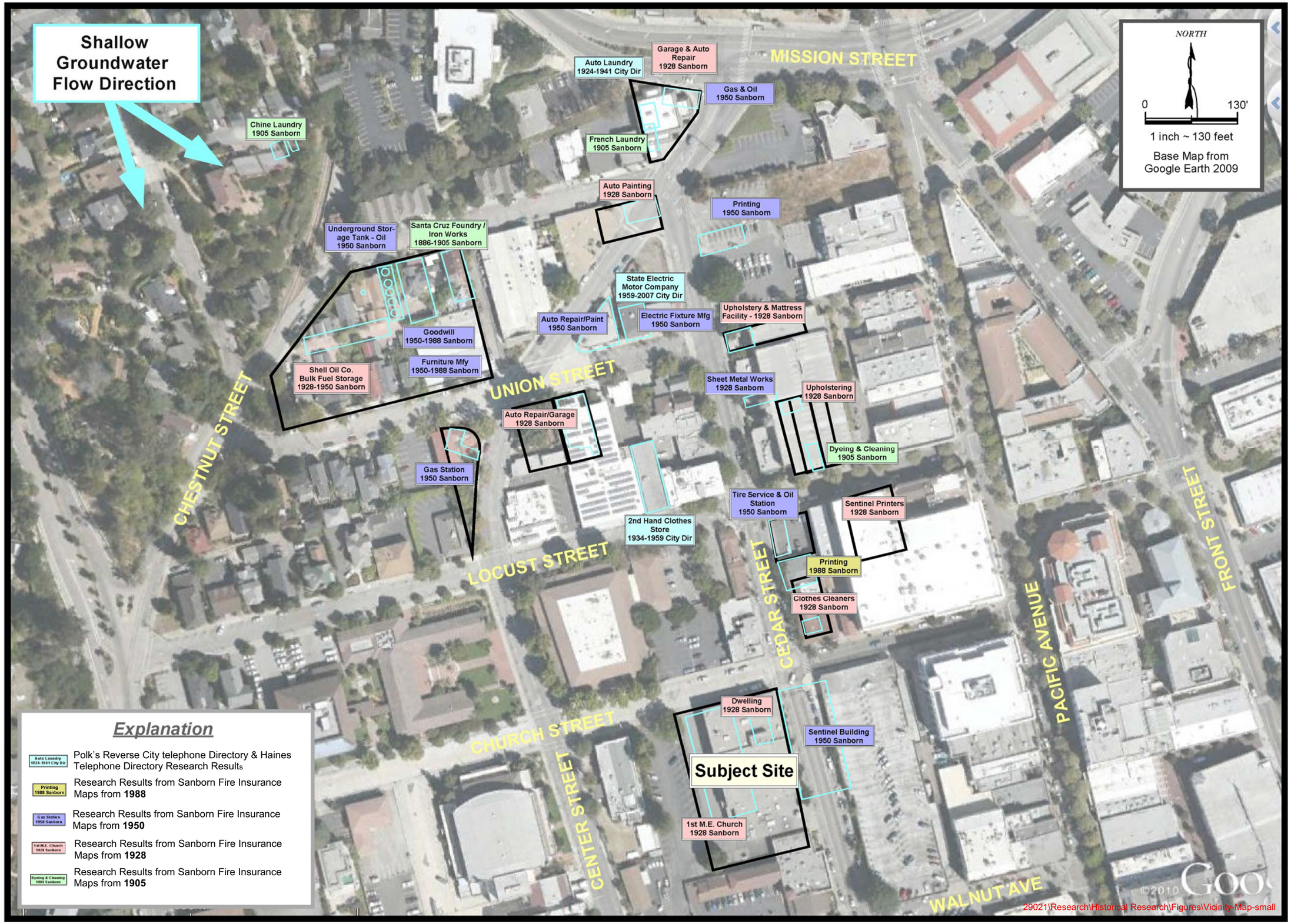


FIGURE
A-1
Job # 29021

Historical Vicinity Map
Land Uses gleaned from Historical City Directories and Historical Sanborn Maps
Off-site Plume Investigation,
Sentinel Building, Church Street,
Santa Cruz, California

Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, Ca. 95076
(831) 722 - 3580 (831) 662 - 3100

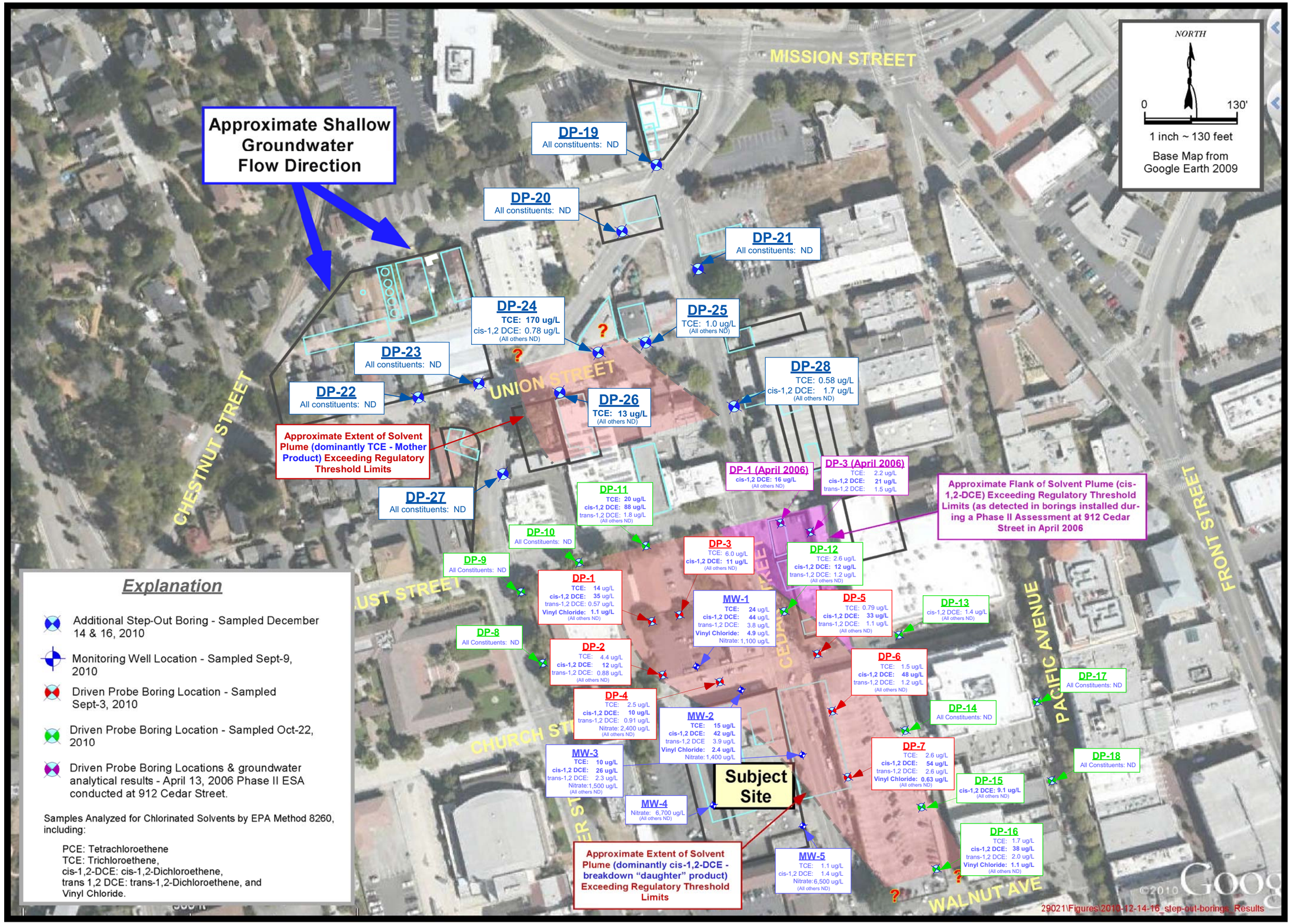


FIGURE A-2
Job # 29021

Site Map with Limits of Dissolved Solvent Concentration in Groundwater
Former Sentinel Building
207 Church Street, Santa Cruz, California

Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, Ca. 95076
(831) 722 - 3580 (831) 662 - 3100

APPENDIX E

Phase II Field Notes,
Photo Sheets, and
Field Methodology


TOADAL FITNESS
Vive la difference
Geoprobe
May 5, 2022 8:21:50 AM
210 Lincoln Street
Santa Cruz County
California


FOR LEASE
831 476 8000
LOCOS
1117
1119
Planned Parenthood
Geoprobe
CAUTION
May 5, 2022 10:50:22 AM
335 Mission Street
Santa Cruz County
California


SDR
IGLOO
48
03325
STOR-ALL
Perma.
May 5, 2022 8:41:20 AM
210 Lincoln Street
Santa Cruz County
California


SDR
IGLOO
48
03325
STOR-ALL
Perma.
May 5, 2022 12:32:58 PM
1101 Pacific Avenue
Santa Cruz County
California


NO PARKING






TOW-AWAY
NO

Client: Downtown Library ESA	Project # : 2T158B
Location: 113 Lincoln St., Santa Cruz, CA	Date: 5/5/2022
Field tasks: Groundwater, Soil, Soil Vapor Sampling	Weather: Cloudy, 50°
Personnel / Company On-Site: H. Bondiek, H. Hucks	
Attachments: Site Map___ Data Sheets___ Geologic Logs X Photos X COC X Chargeable Materials___	

Time:	Notes:
7:00	• Arrived on-site to meet Coast Wide Utility Locators to clear boring locations.
	- Sergio noticed a concrete pad present ~8.5" deep below asphalt in the NE corner of the site where GW-2, SV-3, SS-3B and SS-3A are located
7:40	• Pat came on site for 15 minutes to check-in.
8:00	• Trinity Drilling on-site. Beginning with GW samples.
8:21	• Starting drilling at GW-2, will log this location. Went over site safety before drilling.

Location	Depth to Water	TIME	
GW-1	10.3'	9:28	4' screen
GW-2	11.1'	8:47	5' screen
GW-3	9.4'	10:20	
GW-4	10.1'	10:59	
GW-5	9.1	11:55	

9:16	• Began Hydropunch at GW-1.

5/5/22
Signature of Field Personnel & Date

Project / Client: Downtown Library ESA	Project # : 2T158B
Site Location: 113 Lincoln St., Santa Cruz, CA	Date: 5/5/2022
Field tasks: Groundwater, Soil, Soil Vapor Sampling	Weather: Cloudy, 50°
Personnel / Company On-Site: H. Bondiek, H. Hucks	
Attachments: Site Map___ Data Sheets___ Geologic Logs X Photos X COC X Chargeable Materials___	

Time:	Notes:
9:55	• Moving on to GW-3.
10:40	• Moving on to GW-4.
11:28	• Set up at GW-5 to take final groundwater sample and log soils.
11:30	• Taking lunch break.
12:00	• Began drilling GW-5. Pushed to 13' for GW sample
12:40	• Moving onto soil sampling.
15:00	• Completed soil sampling. Delivering groundwater samples to fedex.

5/5/22
Signature of Field Personnel & Date

Project / Client: Downtown Library ESA	Project # : 2T158B
Site Location: 113 Lincoln St., Santa Cruz, CA	Date:
Field tasks: Groundwater, Soil, Soil Vapor Sampling	Weather:
Personnel / Company On-Site: H. Bondiek, H. Hucks	
Attachments: Site Map___ Data Sheets___ Geologic Logs___ Photos___ COC___ Chargeable Materials___	

Time:

Notes:

PID READINGS

Location	Depth	PID
GW-2	5'	0.0
GW-2	10'	0.0
GW-2	15'	0.0
GW-5	5'	0.0
GW-5	10'	0.0
GW-5	15'	0.0

5/5/22

Signature of Field Personnel & Date

Project / Client: Downtown Library ESA	Project # : 2T158B
Site Location: 113 Lincoln St., Santa Cruz, CA	Date: 5/6/22
Field tasks: Groundwater, Soil, Soil Vapor Sampling	Weather: Sunny, 50°
Personnel / Company On-Site: H. Bondiek, H. Hucks	
Attachments: Site Map___ Data Sheets___ Geologic Logs___ Photos X COC X Chargeable Materials___	

Time:	Notes:
7:50	• Arrived on-site. Trinity drilling arrived, went over site safety. Beginning soil vapor installation at SV-1.
10:30	• Completed soil vapor install and soil sampling.
	• Harrison arrived on-site to collect soil vapor samples.
12:00	• Soil samples were packed immediatly on ice and delivered to FedEx.

HB

5/6/22
Signature of Field Personnel & Date

WEBER, HAYES & ASSOCIATES
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA 95076
831.722.3580 // www.weber-hayes.com

INDICATE ATTACHMENTS THAT APPLY
- X Site Map
- ___ Data Sheets
- ___ Geologic Logs
- X Photo Sheets
- ___ COC's
- ___ Chargeable Materials

Job Name: Phase II- Downtown Library	**Date:** 5/6/22
Site Location: 113 Lincoln Street Santa Cruz	**Study #:** 21158
Field Tasks: ☐ Drilling ☒ Sampling ☐ Other (see below): Soil vapor Sampling	**Weather Conditions:** Sunny - warm - Few clouds
Personnel / Company On-Site: Harrison Hucks (WHA), Heather Bordick (WHA), Trinity Drilling (Eric)	

TIME:

1030 Arrive on-site & meet w/Heather Bordick (WHA) to discuss drilling progress.
- Goal: Collect soil vapor data from nine (9) soil vapor probes at locations across the site (see site map) for preliminary investigation.
- Discuss soil vapor probe construction details w/Heather

• Probe #	Set Time	Equilibration Time
SV-1	0825	1025
SV-2	0835	1035
SV-3	0850	1050
SV-4	0905	1105
SV-5	1015	1215
SV-6	0915	1115
SV-7	0935	1135
SV-8	0955	1155
SV-9	1005	1205

- will allow 2 hours of equilibration prior to sampling as per state guidance/field Methodology.

Prepare to begin soil vapor sampling. For additional sampling detail, see attached soil vapor sampling field sheets & photo sheets.

Mob. to SV-1 and prepare to purge → purge complete.

- Trinity Drilling departs. Heather Bordick departs.

1122 - Begin Sampling → sampling complete.

5/6/22
Signature of Field Personnel & Date

WEBER, HAYES & ASSOCIATES
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA 95076
831.722.3580 // www.weber-hayes.com

INDICATE ATTACHMENTS THAT APPLY
- X Site Map
- ___ Data Sheets
- ___ Geologic Logs
- X Photo Sheets
- ___ COC's
- ___ Chargeable Materials

Job Name: Phase II – Downtown Library	**Date:** 5/6/22
Site Location: 113 Lincoln Street, Santa Cruz	**Study #:** 2T158
Field Tasks: ☐ Drilling ☒ Sampling ☐ Other (see below): Soil Vapor Sampling	**Weather Conditions:** Sunny – Warm – slight Breeze
Personnel / Company On-Site: Harrison Hucks (WHA)	

TIME:

	Mob. to SV-2 and begin purge → purge complete.
1146	– Begin sampling → sampling complete.
	Mob. to SV-3 and begin purge → purge complete
	– Begin sampling → sampling complete. Heather Bandick drops-off ^concrete patching materials.
	Mob. to SV-4 and begin purge → purge complete
1241	– Begin sampling → sampling complete.
	Mob. to SV-5 and begin purge → purge complete
	– Begin sampling → sampling complete.
	Mob. to SV-6 and begin purge → purge complete
1340	– Begin sampling → sampling complete.
	– Provide field update to P.M. Pat Hoban (WHA)
	Mob. to SV-7 and begin purge → purge complete.
	– begin sampling → sampling complete
	Mob. to SV-8 and begin purge → purge complete
1502	– begin sampling → sampling complete.
	Mob. to SV-9 and begin purge → purge complete.
	– begin sampling → sampling complete.
	All soil vapor samples collected. Complete chain of custody documentation
	and coordinate pick-up of samples w/ lab courier.
	– Patch soil vapor probes w/ concrete to match existing grade.
1700	Lab courier arrives → provide samples under chain of custody (Peter Bins)
	– Patch remaining probes and pack equipment.
1750	Demob.

5/10/22
Signature of Field Personnel & Date

ACTIVE SOIL VAPOR SAMPLING FIELD DATA SHEET

Sample Location Information

Project Name/No.: *113 Lincoln Street - 2T158* **Date:** *May 6, 2022*

Sample I.D.: SV-1 **Canister No:** 6020 **Manifold No:** 1254, 1180

Samplers Name: *Harrison Hucks* **Recorded by:** HH

Sample Analysis Information

~~Requested Analyses~~ (circle all that apply):

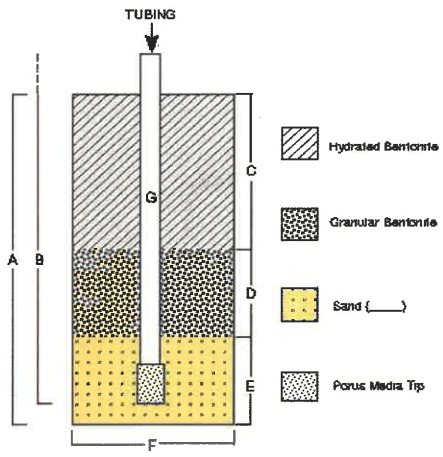
VOCs by EPA Method TO-15 or TO-14; M-BTEX & TBA by EPA Method TO-15; Naphthalene by EPA Method TO-15

TPH-gas by EPA Method TO-15 Methane, CO_2 & O_2 by ASTM D-1946; IPA by TO-15

Sample Collection Media: *1.4-L Summa Canister*

Lab: *BC Labs* **Transportation:** *Courier*

Semi-Permanent Vapor Probe Construction Details



Probe Tip Set Depth / Sample Depth: 4.0'

A: 4.5'

B: 7.5'

C: 2.5'

D: 1'

E: 1'

F: 2.25"

G: 3/16"

Volumetric Conversions (28,317 mL/ft^3):

Tubing (NylaFlow): 1/8-inch (id) tubing = 2.4 mL/ft

3/16-inch (id) tubing = 5.4 mL/ft

Annulus: Sand (#3 or #2/12) & Granular Bentonite (33.8% porosity):

8-inch boring = 3,341 mL/ft

2.25-inch boring = 264 mL/ft

2.75-inch boring = 395 mL/ft

Annular Dead Space Volume [(D+E) x Annulus Volume Conversion]: 528 ml

Tubing Dead Space Volume [B x Tubing Volume Conversion]: 40.5 ml

Total Dead Space Volume (Tubing + Annular): 568.5 ml

System Purge Information

Required **System Volume** to Purged based on DTSC Guidance for vapor probe samples = 3 System ("dead space") Volumes

Total Site Specific Purge Volume = Total Dead Space Volume **x** # of System Volumes = 1,705.5 ml = 8.53 "Hg Δ = [Total Dead Space Vol] / [Sample Flow Rate]

Sampling and Leak Check Information

Summa Canister:

Canister Volume: 1.4-L Manifold Shut-In check duration: 1 minute Manifold Leaking: Yes / (No)

Leak Check Tracer Compound: IPA (leak tracer compound applied to shroud encapsulating entire system)

Begin Sample Collection:

Canister Sample Rate: 180 mL/min

PID Calibration:

Time	Elapsed Time	Shroud leak tracer concentration (ppm)	Vapor Probe Vacuum ("Hg)	Canister Vacuum ("Hg)
1115	6	--	<1	30
1117	2	20-120	<1	23
1119	4	100-350	<1	14
1121	6	80-150	<1	7
1122	7	70-150	<1	4.5
		H.H.		
		Average:		

initial canister vacuum: 30 "Hg

final canister vacuum: 4.5 "Hg

Post-Sample PID Reading: TVOCs

Comments: PID Datalog # 1 - 5/6/22

TVOC Reading (ppm): 0.0 ppm

ACTIVE SOIL VAPOR SAMPLING FIELD DATA SHEET

Sample Location Information

Project Name/No.: *113 Lincoln Street - 2T158* **Date:** *May 6, 2022*

Sample I.D.: SV-2 **Canister No:** 2649 **Manifold No:** 1076, 1099

Samplers Name: *Harrison Hucks* **Recorded by:** HH

Sample Analysis Information

~~Requested Analyses~~ (circle all that apply):

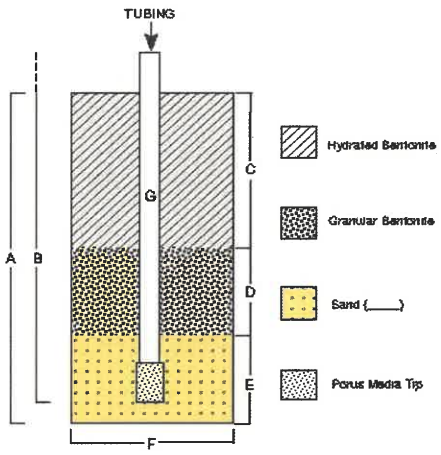
VOCs by EPA Method TO-15 or TO-14; M-BTEX & TBA by EPA Method TO-15; Naphthalene by EPA Method TO-15

TPH-gas by EPA Method TO-15 Methane, CO_2 & O_2 by ASTM D-1946; IPA by TO-15

Sample Collection Media: *1.4-L Summa Canister*

Lab: *BC Labs* **Transportation:** *Courier*

Semi-Permanent Vapor Probe Construction Details



Probe Tip Set Depth / Sample Depth: 4.0'

A: 4.5'

B: 7.5'

C: 2.5'

D: 1'

E: 1'

F: 2.25"

G: 3/16"

Volumetric Conversions (28,317 mL/ft^3):

Tubing (NylaFlow): 1/8-inch (id) tubing = 2.4 mL/ft

3/16-inch (id) tubing = 5.4 mL/ft

Annulus: Sand (#3 or #2/12) & Granular Bentonite (33.8% porosity):

8-inch boring = 3,341 mL/ft

2.25-inch boring = 264 mL/ft

2.75-inch boring = 395 mL/ft

Annular Dead Space Volume: [(D+E) x Annulus Volume Conversion] 528 ml

Tubing Dead Space Volume: [B x Tubing Volume Conversion] 40.5 ml

Total Dead Space Volume (Tubing + Annular): 568.5 ml

System Purge Information

Required **System Volume** to Purged based on DTSC Guidance for vapor probe samples = 3 System ("dead space") Volumes

Total Site Specific Purge Volume = Total Dead Space Volume **x** # of System Volumes = 1,705.5 ml = 8.53 "Hg Δ = [Total Dead Space Vol] / [Sample Flow Rate]

Sampling and Leak Check Information

Summa Canister:

Canister Volume: 1.4-L Manifold Shut-In check duration: 1 minute Manifold Leaking: Yes / (No)

Leak Check Tracer Compound: IPA (leak tracer compound applied to shroud encapsulating entire system)

Begin Sample Collection:

Canister Sample Rate: 180 mL/min

PID Calibration:

Time	Elapsed Time	Shroud leak tracer concentration (ppm)	Vapor Probe Vacuum ("Hg)	Canister Vacuum ("Hg)
1140	0	--	<1	30
1142	2	50-100	<1	20
1144	4	50-200	<1	10
1146	6	100-200	<1	4
		Average:		

initial canister vacuum: 30 "Hg

final canister vacuum: 4 "Hg

Post-Sample PID Reading: TVOCs

Comments: PID Datalog # 2 ~ 5/6/22

TVOC Reading (ppm): 23.0 ppm

ACTIVE SOIL VAPOR SAMPLING FIELD DATA SHEET

Sample Location Information

Project Name/No.:	*113 Lincoln Street - 2T158*	**Date:**	*May 6, 2022*
Sample I.D.:	SV-3	**Canister No:** 6026	**Manifold No:** 1140 / 1210
Samplers Name:	*Harrison Hucks*	**Recorded by:**	HH

Sample Analysis Information

~~Requested Analyses (circle all~~ that apply):

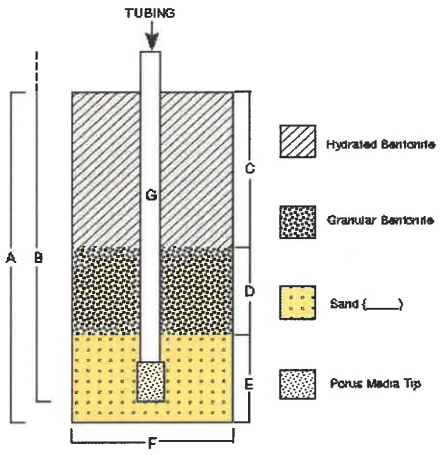
VOCs by EPA Method TO-15 or TO-14; M-BTEX & TBA by EPA Method TO-15; Naphthalene by EPA Method TO-15

TPH-gas by EPA Method TO-15 Methane, CO_2 & O_2 by ASTM D-1946; IPA by TO-15

Sample Collection Media: *1.4-L Summa Canister*

Lab: *BC Labs* **Transportation:** *Courier*

Semi-Permanent Vapor Probe Construction Details



Probe Tip Set Depth / Sample Depth: 4.0'

A: 4.5'

B: 7.5'

C: 2.5'

D: 1'

E: 1'

F: 2.25"

G: 3/16"

Volumetric Conversions (28,317 mL/ft³):

Tubing (NylaFlow): 1/8-inch (id) tubing = 2.4 mL/ft

3/16-inch (id) tubing = 5.4 mL/ft

Annulus: Sand (#3 or #2/12) & Granular Bentonite (33.8% porosity):

8-inch boring = 3,341 mL/ft

2.25-inch boring = 264 mL/ft

2.75-inch boring = 395 mL/ft

Annular Dead Space Volume: [(D+E) x Annulus Volume Conversion)] 528 ml

Tubing Dead Space Volume: [B x Tubing Volume Conversion] 40.5 ml

Total Dead Space Volume (Tubing + Annular): 568.5 ml

System Purge Information

Required **System Volume** to Purged based on DTSC Guidance for vapor probe samples = 3 System ("dead space") Volumes

Total Site Specific Purge Volume = Total Dead Space Volume **x** # of System Volumes = 1,705.5 ml = 8.53 "Hg Δ = [Total Dead Space Vol] / [Sample Flow Rate]

Sampling and Leak Check Information

Summa Canister:

Canister Volume: 1.4-L Manifold Shut-In check duration: 1 minute Manifold Leaking: Yes / (No)

Leak Check Tracer Compound: IPA (leak tracer compound applied to shroud encapsulating entire system)

Begin Sample Collection:

Canister Sample Rate: 180 mL/min

PID Calibration:

Time	Elapsed Time	Shroud leak tracer concentration (ppm)	Vapor Probe Vacuum ("Hg)	Canister Vacuum ("Hg)
1202	0	--	<1	30
1204	2	100-500	<1	21
1206	4	150-350	<1	12
1208	6	200-350	<1	5
		N.D.		
	Average:			

initial canister vacuum: 30 "Hg

final canister vacuum: 5 "Hg

Post-Sample PID Reading: TVOCs

Comments: PID Datalog # 3 - 5/6/22

TVOC Reading (ppm): 0.0 ppm

ACTIVE SOIL VAPOR SAMPLING FIELD DATA SHEET

Sample Location Information

Project Name/No.: *113 Lincoln Street - 2T158* **Date:** *May 6, 2022*

Sample I.D.: SV-4 **Canister No:** 10391 **Manifold No:** 1247, 1265

Samplers Name: *Harrison Hucks* **Recorded by:** HH

Sample Analysis Information

~~Requested Analyses (circle all~~ that apply):

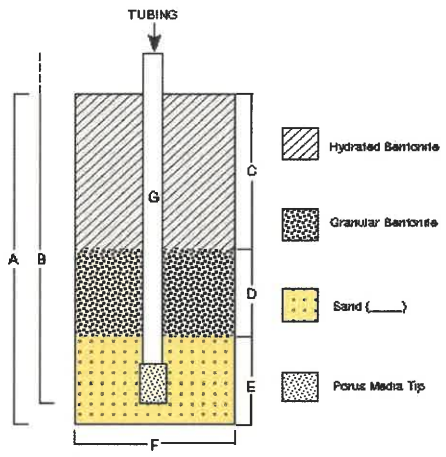
(VOCs by EPA Method TO-15 or TO-14; M-BTEX & TBA by EPA Method TO-15; Naphthalene by EPA Method TO-15)

TPH-gas by EPA Method TO-15 Methane, CO_2 & O_2 by ASTM D-1946; IPA by TO-15

Sample Collection Media: *1.4-L Summa Canister*

Lab: *BC Labs* **Transportation:** *Courier*

Semi-Permanent Vapor Probe Construction Details



Probe Tip Set Depth / Sample Depth: 4.0 '

A: 4.5 '

B: 7.5 '

C: 2.5 '

D: 1 '

E: 1 '

F: 2.25 "

G: 3/16 "

Volumetric Conversions (28,317 mL/ft^3):

Tubing (NylaFlow): 1/8-inch (id) tubing = 2.4 mL/ft

(3/16-inch (id) tubing = 5.4 mL/ft)

Annulus: Sand (#3 or #2/12) & Granular Bentonite (33.8% porosity):

8-inch boring = 3,341 mL/ft

(2.25-inch boring = 264 mL/ft)

2.75-inch boring = 395 mL/ft

Annular Dead Space Volume: [(D+E) x Annulus Volume Conversion)] 528 ml

Tubing Dead Space Volume: [B x Tubing Volume Conversion] 40.5 ml

Total Dead Space Volume (Tubing + Annular): 568.5 ml

System Purge Information

Required **System Volume** to Purged based on DTSC Guidance for vapor probe samples = 3 System ("dead space") Volumes

Total Site Specific Purge Volume = Total Dead Space Volume **x** # of System Volumes = 1,705.5 ml = 8.53 "Hg Δ = [Total Dead Space Vol] / [Sample Flow Rate]

Sampling and Leak Check Information

Summa Canister:

Canister Volume: 1.4-L Manifold Shut-In check duration: 1 minute Manifold Leaking: Yes / (No)

Leak Check Tracer Compound: IPA (leak tracer compound applied to shroud encapsulating entire system)

Begin Sample Collection:

Canister Sample Rate: 180 mL/min

PID Calibration:

Time	Elapsed Time	Shroud leak tracer concentration (ppm)	Vapor Probe Vacuum ("Hg)	Canister Vacuum ("Hg)
1235	0	--	<1	30
1237	2	150-700	<1	21
1239	4	150-700	<1	13
1241	6	50-200	<1	5

ACTIVE SOIL VAPOR SAMPLING FIELD DATA SHEET

Sample Location Information

Project Name/No.:	*113 Lincoln Street - 2T158*	**Date:**	*May 6, 2022*
Sample I.D.:	SV-5	**Canister No:** 0528	**Manifold No:** 1022, 1114
Samplers Name:	*Harrison Hucks*	**Recorded by:**	HH

Sample Analysis Information

~~Requested Analyses (circle~~ all that apply):

(VOCs by EPA Method TO-15 or TO-14; M-BTEX & TBA by EPA Method TO-15; Naphthalene by EPA Method TO-15)

TPH-gas by EPA Method TO-15

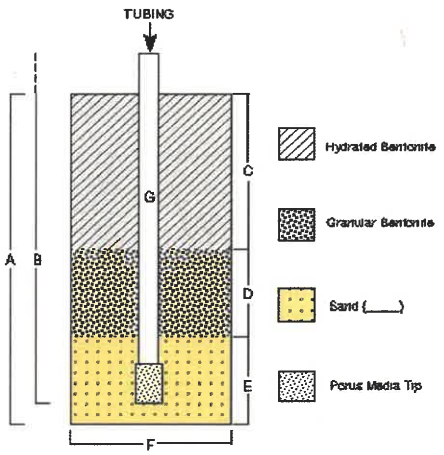
Methane, CO_2 & O_2 by ASTM D-1946; IPA by TO-15

Sample Collection Media: *1.4-L Summa Canister*

Lab: *BC Labs*

Transportation: *Courier*

Semi-Permanent Vapor Probe Construction Details



Probe Tip Set Depth / Sample Depth: 4.0'

A: 4.5'

B: 7.5'

C: 2.5'

D: 1'

E: 1'

F: 2.25"

G: 3/16"

Volumetric Conversions (28,317 mL/ft³):

Tubing (NylaFlow): 1/8-inch (id) tubing = 2.4 mL/ft

(3/16-inch (id) tubing = 5.4 mL/ft)

Annulus: Sand (#3 or #2/12) & Granular Bentonite (33.8% porosity):

8-inch boring = 3,341 mL/ft

(2.25-inch boring = 264 mL/ft)

2.75-inch boring = 395 mL/ft

Annular Dead Space Volume: [(D+E) x Annulus Volume Conversion)] 528 ml

Tubing Dead Space Volume: [B x Tubing Volume Conversion] 40.5 ml

Total Dead Space Volume (Tubing + Annular): 568.5 ml

System Purge Information

Required **System Volume** to Purged based on DTSC Guidance for vapor probe samples = 3 System ("dead space") Volumes

Total Site Specific Purge Volume = Total Dead Space Volume **x** # of System Volumes = 1,705.5 ml = 8.53 "Hg Δ = [Total Dead Space Vol] / [Sample Flow Rate]

Sampling and Leak Check Information

Summa Canister:

Canister Volume: 1.4-L

Manifold Shut-In check duration: 1 minute

Manifold Leaking: Yes / (No)

Leak Check Tracer Compound: IPA (leak tracer compound applied to shroud encapsulating entire system)

Begin Sample Collection:

Canister Sample Rate: 180 mL/min

PID Calibration:

Time	Elapsed Time	Shroud leak tracer concentration (ppm)	Vapor Probe Vacuum ("Hg)	Canister Vacuum ("Hg)
1308	0	--	<1	30
1310	2	100-250	<1	21
1312	4	150-350	<1	12
1314	6	200-250	<1	5
		H.H.		
		Average:		

initial canister vacuum: 30 "Hg

final canister vacuum: 5 "Hg

Post-Sample PID Reading: TVOCs

Comments: PID Datalog # 5 - 5/6/22

TVOC Reading (ppm): 0.0 ppm

ACTIVE SOIL VAPOR SAMPLING FIELD DATA SHEET

Sample Location Information

Project Name/No.:	*113 Lincoln Street - 2T158*	**Date:**	*May 6, 2022*
Sample I.D.:	SV-6	**Canister No:** 1531	**Manifold No:** 1505, 1153
Samplers Name:	*Harrison Hucks*	**Recorded by:**	HH

Sample Analysis Information

~~Requested Analyses (circle~~ all that apply):

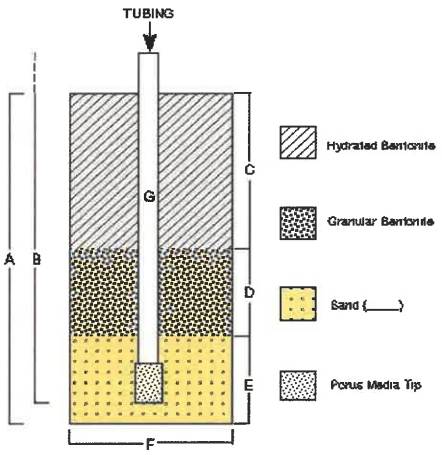
VOCs by EPA Method TO-15 or TO-14; M-BTEX & TBA by EPA Method TO-15; Naphthalene by EPA Method TO-15

TPH-gas by EPA Method TO-15 Methane, CO_2 & O_2 by ASTM D-1946; IPA by TO-15

Sample Collection Media: *1.4-L Summa Canister*

Lab: *BC Labs* **Transportation:** *Courier*

Semi-Permanent Vapor Probe Construction Details



Probe Tip Set Depth / Sample Depth: 4.0'

A: 4.5'

B: 7.5'

C: 2.5'

D: 1'

E: 1'

F: 2.25"

G: 3/16"

Volumetric Conversions (28,317 mL/ft³):

Tubing (NylaFlow): 1/8-inch (id) tubing = 2.4 mL/ft

3/16-inch (id) tubing = 5.4 mL/ft

Annulus: Sand (#3 or #2/12) & Granular Bentonite (33.8% porosity):

8-inch boring = 3,341 mL/ft

2.25-inch boring = 264 mL/ft

2.75-inch boring = 395 mL/ft

Annular Dead Space Volume [(D+E) x Annulus Volume Conversion]: 528 ml

Tubing Dead Space Volume [B x Tubing Volume Conversion]: 40.5 ml

Total Dead Space Volume (Tubing + Annular): 568.5 ml

System Purge Information

Required **System Volume** to Purged based on DTSC Guidance for vapor probe samples = 3 System ("dead space") Volumes

Total Site Specific Purge Volume = Total Dead Space Volume **x** # of System Volumes = 1,705.5 ml = 8.53 "Hg Δ = [Total Dead Space Vol] / [Sample Flow Rate]

Sampling and Leak Check Information

Summa Canister:

Canister Volume: 1.4-L Manifold Shut-In check duration: 1 minute Manifold Leaking: Yes / (No)

Leak Check Tracer Compound: IPA (leak tracer compound applied to shroud encapsulating entire system)

Begin Sample Collection:

Canister Sample Rate: 180 mL/min

PID Calibration:

Time	Elapsed Time	Shroud leak tracer concentration (ppm)	Vapor Probe Vacuum ("Hg)	Canister Vacuum ("Hg)
1334	0	--	<1	30
1336	2	90-200	<1	20
1338	4	150-250	<1	11
1340	6	100-200	<1	4.5
		Average:		

initial canister vacuum: 30 "Hg

final canister vacuum: 4.5 "Hg

Post-Sample PID Reading: TVOCs

Comments: PID Datalog # 6 - 5/6/22

TVOC Reading (ppm): 0.0 PPM

ACTIVE SOIL VAPOR SAMPLING FIELD DATA SHEET

Sample Location Information

Project Name/No.: *113 Lincoln Street - 2T158* **Date:** *May 6, 2022*

Sample I.D.: SV-7 **Canister No:** 2853 **Manifold No:** 1261, 1224

Samplers Name: *Harrison Hucks* **Recorded by:** HH

Sample Analysis Information

~~Requested Analyses (circle~~ all that apply):

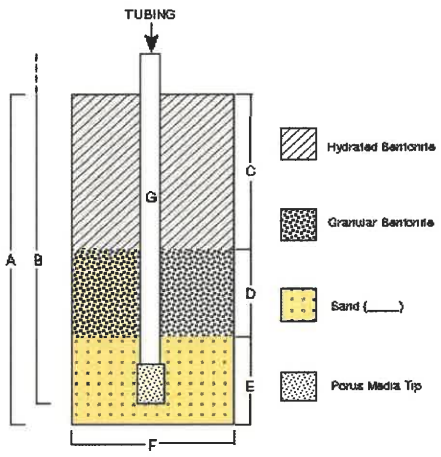
(VOCs by EPA Method TO-15 or TO-14; M-BTEX & TBA by EPA Method TO-15; Naphthalene by EPA Method TO-15)

TPH-gas by EPA Method TO-15 Methane, CO_2 & O_2 by ASTM D-1946; IPA by TO-15

Sample Collection Media: *1.4-L Summa Canister*

Lab: *BC Labs* **Transportation:** *Courier*

Semi-Permanent Vapor Probe Construction Details



Probe Tip Set Depth / Sample Depth: 4.0'

A: 4.5'

B: 7.5'

C: 2.5'

D: 1'

E: 1'

F: 2.25"

G: 3/16"

Volumetric Conversions (28,317 mL/ft³):

Tubing (NylaFlow): 1/8-inch (id) tubing = 2.4 mL/ft

(3/16-inch (id) tubing = 5.4 mL/ft)

Annulus: Sand (#3 or #2/12) & Granular Bentonite (33.8% porosity):

8-inch boring = 3,341 mL/ft

(2.25-inch boring = 264 mL/ft)

2.75-inch boring = 395 mL/ft

Annular Dead Space Volume [(D+E) x Annulus Volume Conversion)]: 528 ml

Tubing Dead Space Volume [B x Tubing Volume Conversion]: 40.5 ml

Total Dead Space Volume (Tubing + Annular): 568.5 ml

System Purge Information

Required **System Volume** to Purged based on DTSC Guidance for vapor probe samples = 3 System ("dead space") Volumes

Total Site Specific Purge Volume = Total Dead Space Volume **x** # of System Volumes = 1,705.5 ml = 8.53 "Hg Δ = [Total Dead Space Vol] / [Sample Flow Rate]

Sampling and Leak Check Information

Summa Canister:

Canister Volume: 1.4-L Manifold Shut-In check duration: 1 minute Manifold Leaking: Yes / (No)

Leak Check Tracer Compound: IPA (leak tracer compound applied to shroud encapsulating entire system)

Begin Sample Collection:

Canister Sample Rate: 180 mL/min

PID Calibration:

Time	Elapsed Time	Shroud leak tracer concentration (ppm)	Vapor Probe Vacuum ("Hg)	Canister Vacuum ("Hg)
1405	0	--	<1	30
1407	2	200-300	<1	21
1409	4	120-300	<1	11
1411	6	150-400	<1	3.5
		Average:		

initial canister vacuum: 30 "Hg

final canister vacuum: 3.5 "Hg

N.A.

Post-Sample PID Reading: TVOCs

Comments: PID Datalog # 7 - 5/6/22

TVOC Reading (ppm): 0.0 ppm

ACTIVE SOIL VAPOR SAMPLING FIELD DATA SHEET

Sample Location Information

Project Name/No.: *113 Lincoln Street - 2T158* **Date:** *May 6, 2022*

Sample I.D.: SV-8 **Canister No:** 2370 **Manifold No:** 1260

Samplers Name: *Harrison Hucks* **Recorded by:** HH

Sample Analysis Information

~~Requested Analyses (circle all~~ that apply):

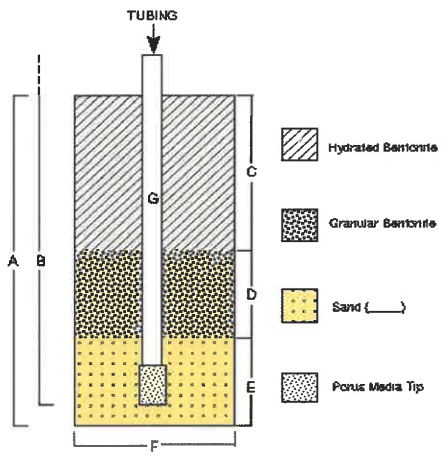
(VOCs by EPA Method TO-15 or TO-14; M-BTEX & TBA by EPA Method TO-15; Naphthalene by EPA Method TO-15)

TPH-gas by EPA Method TO-15 Methane, CO_2 & O_2 by ASTM D-1946; IPA by TO-15

Sample Collection Media: *1.4-L Summa Canister*

Lab: *BC Labs* **Transportation:** *Courier*

Semi-Permanent Vapor Probe Construction Details



Probe Tip Set Depth / Sample Depth: 4.0'

A: 4.5'

B: 7.5'

C: 2.5'

D: 1'

E: 1'

F: 2.25"

G: 3/16"

Volumetric Conversions (28,317 mL/ft³):

Tubing (NylaFlow): 1/8-inch (id) tubing = 2.4 mL/ft

(3/16-inch (id) tubing = 5.4 mL/ft)

Annulus: Sand (#3 or #2/12) & Granular Bentonite (33.8% porosity):

8-inch boring = 3,341 mL/ft

(2.25-inch boring = 264 mL/ft)

2.75-inch boring = 395 mL/ft

Annular Dead Space Volume: [(D+E) x Annulus Volume Conversion] = 528 ml

Tubing Dead Space Volume: [B x Tubing Volume Conversion] = 40.5 ml

Total Dead Space Volume (Tubing + Annular): 568.5 ml

System Purge Information

Required **System Volume** to Purged based on DTSC Guidance for vapor probe samples = 3 System ("dead space") Volumes

Total Site Specific Purge Volume = Total Dead Space Volume **x** # of System Volumes = 1,705.5 ml = 8.53 "Hg Δ = [Total Dead Space Vol] / [Sample Flow Rate]

Sampling and Leak Check Information

Summa Canister:

Canister Volume: 1.4-L Manifold Shut-In check duration: 1 minute Manifold Leaking: Yes / (No)

Leak Check Tracer Compound: IPA (leak tracer compound applied to shroud encapsulating entire system)

Begin Sample Collection:

Canister Sample Rate: 180 mL/min

PID Calibration:

Time	Elapsed Time	Shroud leak tracer concentration (ppm)	Vapor Probe Vacuum ("Hg)	Canister Vacuum ("Hg)
1456	0	--	<1	30
1458	2	150-550	<1	21
1500	4	150-250	<1	12
1502	6	200-500	<1	5
		Average:		

initial canister vacuum: 30 "Hg

final canister vacuum: 5 "Hg

Post-Sample PID Reading: TVOCs

Comments: PID Datalog # 8 - 5/6/22

TVOC Reading (ppm): 0.0 ppm

ACTIVE SOIL VAPOR SAMPLING FIELD DATA SHEET

Sample Location Information

Project Name/No.:	*113 Lincoln Street - 2T158*	**Date:**	*May 6, 2022*
Sample I.D.:	SV-9	**Canister No:** [redacted] 1134	**Manifold No:** 1259, 1269
Samplers Name:	*Harrison Hucks*		**Recorded by:** HH

Sample Analysis Information

~~Requested Analyses~~ (circle all that apply):

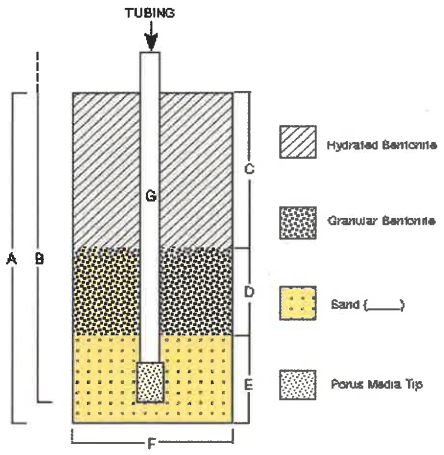
VOCs by EPA Method TO-15 or TO-14; M-BTEX & TBA by EPA Method TO-15; Naphthalene by EPA Method TO-15

TPH-gas by EPA Method TO-15 Methane, CO_2 & O_2 by ASTM D-1946; IPA by TO-15

Sample Collection Media: *1.4-L Summa Canister*

Lab: *BC Labs* **Transportation:** *Courier*

Semi-Permanent Vapor Probe Construction Details



Probe Tip Set Depth / Sample Depth: 4.0'

A: 4.5'

B: 7.5'

C: 2.5'

D: 1'

E: 1'

F: 2.25"

G: 3/16"

Volumetric Conversions (28.317 mL/ft³):

Tubing (NylaFlow): 1/8-inch (id) tubing = 2.4 mL/ft

3/16-inch (id) tubing = 5.4 mL/ft

Annulus: Sand (#3 or #2/12) & Granular Bentonite (33.8% porosity):

8-inch boring = 3,341 mL/ft

2.25-inch boring = 264 mL/ft

2.75-inch boring = 395 mL/ft

Annular Dead Space Volume [(D+E) x Annulus Volume Conversion]: 528 ml

Tubing Dead Space Volume [B x Tubing Volume Conversion]: 40.5 ml

Total Dead Space Volume (Tubing + Annular): 568.5 ml

System Purge Information

Required **System Volume** to Purged based on DTSC Guidance for vapor probe samples = 3 System ("dead space") Volumes

Total Site Specific Purge Volume = Total Dead Space Volume **x** # of System Volumes = 1,705.5 ml = 8.53 "Hg Δ = [Total Dead Space Vol] / [Sample Flow Rate]

Sampling and Leak Check Information

Summa Canister:

Canister Volume: 1.4-L Manifold Shut-In check duration: 1 minute Manifold Leaking: Yes / (No)

Leak Check Tracer Compound: IPA (leak tracer compound applied to shroud encapsulating entire system)

Begin Sample Collection:

Canister Sample Rate: 180 mL/min

PID Calibration:

Time	Elapsed Time	Shroud leak tracer concentration (ppm)	Vapor Probe Vacuum ("Hg)	Canister Vacuum ("Hg)
1545	0	--	<1	30
1547	2	100-250	<1	20
1549	4	150-400	<1	11
1551	6	100-200	<1	4
		Average:		

initial canister vacuum: 30 "Hg

final canister vacuum: 4 "Hg

Post-Sample PID Reading: TVOCs

Comments: PID Datalog # 9 - 5/6/22

TVOC Reading (ppm): 0.0 ppm

Site Map
Phase I Environmental Site Assessment

Site: Santa Cruz County Library ESA
Address: 113 Lincoln Street, Santa Cruz

Date: February 2022

Revisions/Notes:

Figure 3
Project 2T158

Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA
831.722.3580 / www.weber-hayes.com

GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2T158 DATE: May 5, 2022
CLIENT: City of Santa Cruz
LOCATION: 113 Lincoln St., Santa Cruz, CA, 95060
LOGGED BY: H. Bondiek and checked by P. Hoban, PG #7995
DRILLER: Trinity Drilling, Inc. (Eric Choi)
DRILL METHOD: Hydraulic Driven Probe

BORING # **GW-2**
Sheet 1 of 1

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated for TVOC	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0						GP	0.80' asphalt, well graded loose gravel and sand base material to 0.75' bgs. Concrete pad beneath asphalt to 1.1' bgs.
1						SP-SC	**Poorly Graded SAND with Silt,** dark yellowish brown (10YR 4/6), dry, appears loose, dominantly fine sand, 5-10% silt, no odor, no discoloration.
2							
3			0.0 ppm				
4							
5			0.0 ppm				
6							
7							-Silt content decreases to >5%.
8							-Gradational Contact
9						SP-SM	**Poorly Graded SAND ,** yellowish brown (10YR 5/6), damp, appears very loose, dominantly fine sand, no odor, no discoloration
10							
11			depth to water 11.1'				-grain size increases to medium sand.
12							
13							-grain size increase to medium to coarse sand.
14							- Color changes to light brownish gray (10YR 6/2), localized subangular gravels.
15							- Terminate boring at 15 feet bgs; construct soil vapor probe as depicted in diagram.
16							
17							
18							
19							
20							

GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2T158 DATE: May 5, 2022
CLIENT: City of Santa Cruz
LOCATION: 113 Lincoln St., Santa Cruz, CA, 95060
LOGGED BY: H. Bondiek and checked by P. Hoban, PG #7995
DRILLER: Trinity Drilling, Inc. (Eric Choi)
DRILL METHOD: Hydraulic Driven Probe

BORING # **GW-5**
Sheet 1 of 1

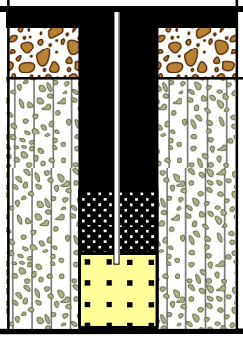
Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated for TVOC	Groundwater Depth	Lithologic Pattern	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0						GP	0.80' asphalt, well graded loose gravel and sand base material to 0.75' bgs.
1						SP-SC	**Well Graded SAND,** dark yellowish brown (10YR 4/6), dry, appears loose, dominantly fine sand, 25-30% coarse sand, no odor, no discoloration
2							-Gradational Contact
3							**Sandy SILT,** yellowish brown (10YR 5/4), wet, appears loose, dominantly silt, 20-25% fine sand, no odor, no discoloration
4							
5			0.0 ppm				
6							
7							**Poorly Graded Sand,** yellowish brown (10YR 5/6), dominantly fine sand, 35-40% coarse sand, no odor, no discoloration
8							
9						SP-SM	- grain size increases 40-45% medium sand, 30-35% coarse sand, 20-30% fine sand.
10			0.0 ppm				
11			depth to water 11.1'				
12							
13			0.0 ppm				
14							- Terminate boring at 13 feet bgs; construct soil vapor probe as depicted in diagram.
15							
16							
17							
18							
19							
20							

GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2T158 DATE: May 6, 2022
CLIENT: City of Santa Cruz
LOCATION: 113 Lincoln St., Santa Cruz, CA, 95060
LOGGED BY: H. Bondiek and checked by P. Hoban, PG #7995
DRILLER: Trinity Drilling, Inc. (Eric Choi)
DRILL METHOD: Hydraulic Driven Probe

BORING #
SV-1
Sheet
1 of 1

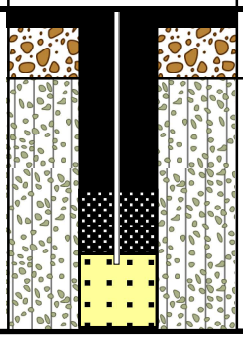
Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated for TVOC	Groundwater Depth	Lithologic Pattern & Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0			0.0 ppm			GP	0.25' asphalt, well graded loose gravel and sand base material to 0.75' bgs.
1						SP-SC	**Poorly Graded SAND with Silt,** yellowish brown (10YR 5/6), damp, appears loose, dominantly fine sand, 20-30% silt, no odor, no discoloration.
2			0.0 ppm				
3			0.0 ppm				- Sand content increases with depth.
4							
5							- Terminate boring at 4.5 feet bgs; construct soil vapor probe as depicted in diagram.
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GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2T158 DATE: May 6, 2022
CLIENT: City of Santa Cruz
LOCATION: 113 Lincoln St., Santa Cruz, CA, 95060
LOGGED BY: H. Bondiek and checked by P. Hoban, PG #7995
DRILLER: Trinity Drilling, Inc. (Eric Choi)
DRILL METHOD: Hydraulic Driven Probe

BORING #
SV-2
Sheet
1 of 1

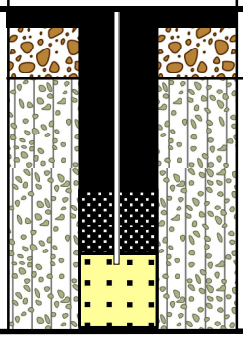
Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated for TVOC	Groundwater Depth	Lithologic Pattern & Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0			0.0 ppm			GP	0.25' asphalt, well graded loose gravel concrete and sand base material to 0.80' bgs
1						SP-SC	**Poorly Graded SAND with Silt,** yellowish brown (10YR 5/6), damp, appears loose, dominantly fine sand, 20-30% silt, no odor, no discoloration.
2			0.0 ppm				
3			0.0 ppm				- Sand content increases with depth.
4							
5							- Terminate boring at 5.5 feet bgs; construct soil vapor probe as depicted in diagram.
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GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2T158 DATE: May 6, 2022
CLIENT: City of Santa Cruz
LOCATION: 113 Lincoln St., Santa Cruz, CA, 95060
LOGGED BY: H. Bondiek and checked by P. Hoban, PG #7995
DRILLER: Trinity Drilling, Inc. (Eric Choi)
DRILL METHOD: Hydraulic Driven Probe

BORING #
SV-3
Sheet
1 of 1

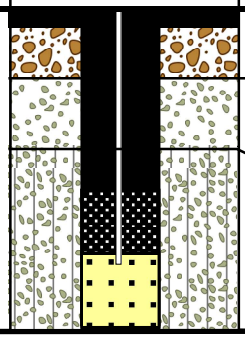
Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated for TVOC	Groundwater Depth	Lithologic Pattern & Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0			0.0 ppm			GP	0.25' asphalt, well graded loose gravel concrete and sand base material to 0.85' bgs
1						SM	**Poorly Graded SAND with Silt,** yellowish brown (10YR 5/6), damp, appears loose, dominantly fine sand, 20-30% silt, no odor, no discoloration.
2			0.0 ppm				
3			0.0 ppm				- Sand content increases with depth.
4							
5							- Terminate boring at 4.5 feet bgs; construct soil vapor probe as depicted in diagram.
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GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2T158 DATE: May 6, 2022
CLIENT: City of Santa Cruz
LOCATION: 113 Lincoln St., Santa Cruz, CA, 95060
LOGGED BY: H. Bondiek and checked by P. Hoban, PG #7995
DRILLER: Trinity Drilling, Inc. (Eric Choi)
DRILL METHOD: Hydraulic Driven Probe

BORING # **SV-4**
Sheet 1 of 1

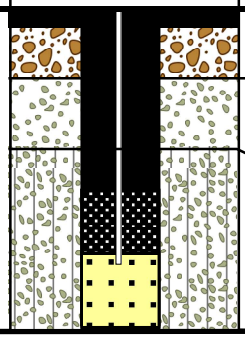
Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated for TVOC	Groundwater Depth	Lithologic Pattern & Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0			0.0 ppm			GP	0.25' asphalt, well graded loose gravel concrete and sand base material to 0.85' bgs
1						SP-SC	**Well Graded SAND,** brown yellowish (10YR 6/8), dry, appears loose, dominantly fine sand, localized angular gravels and pebbles, no odor, no discoloration.
2			0.0 ppm				Gradational Contact
3			0.0 ppm			SM	**Well Graded Silty SAND,** dark grayish brown (10YR 4/2), damp, appears loose, dominantly fine sand, 30-35% silt, no odor, no discoloration.
4							
5							- Terminate boring at 4.5 feet bgs; construct soil vapor probe as depicted in diagram.
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GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2T158 DATE: May 6, 2022
CLIENT: City of Santa Cruz
LOCATION: 113 Lincoln St., Santa Cruz, CA, 95060
LOGGED BY: H. Bondiek and checked by P. Hoban, PG #7995
DRILLER: Trinity Drilling, Inc. (Eric Choi)
DRILL METHOD: Hydraulic Driven Probe

BORING # **SV-5**
Sheet 1 of 1

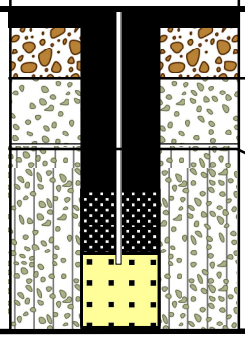
Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated for TVOC	Groundwater Depth	Lithologic Pattern & Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0			0.0 ppm			GP	0.25' asphalt, well graded loose gravel concrete and sand base material to 0.85' bgs
1						SP-SC	**Well Graded SAND,** brown yellowish (10YR 6/8), dry, appears loose, dominantly fine sand, localized angular gravels and pebbles, no odor, no discoloration.
2			0.0 ppm				Gradational Contact
3			0.0 ppm			SM	**Well Graded Silty SAND,** dark grayish brown (10YR 4/2), damp, appears loose, dominantly fine sand, 30-35% silt, no odor, no discoloration.
4							
5							- Terminate boring at 4.5 feet bgs; construct soil vapor probe as depicted in diagram.
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GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2T158 DATE: May 6, 2022
CLIENT: City of Santa Cruz
LOCATION: 113 Lincoln St., Santa Cruz, CA, 95060
LOGGED BY: H. Bondiek and checked by P. Hoban, PG #7995
DRILLER: Trinity Drilling, Inc. (Eric Choi)
DRILL METHOD: Hydraulic Driven Probe

BORING # **SV-6**
Sheet 1 of 1

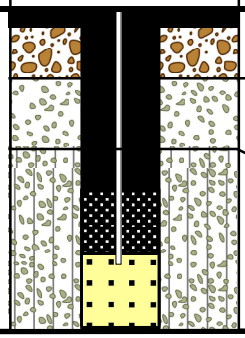
Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated for TVOC	Groundwater Depth	Lithologic Pattern & Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0			0.0 ppm			GP	0.25' asphalt, well graded loose gravel and sand base material to 0.75' bgs
1						SP-SC	**Well Graded SAND,** brown yellowish (10YR 6/8), dry, appears loose, dominantly fine sand, localized angular gravels and pebbles, no odor, no discoloration.
2			0.0 ppm				-Gradational Contact
3			0.0 ppm			SM	**Well Graded Silty SAND,** very dark grayish brown (10YR 3/2), damp, appears medium dense, dominantly fine sand, 35-40% silt, no odor, no discoloration.
4							-Silt content decreases with depth.
5							- Terminate boring at 4.5 feet bgs; construct soil vapor probe as depicted in diagram.
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GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2T158 DATE: May 6, 2022
CLIENT: City of Santa Cruz
LOCATION: 113 Lincoln St., Santa Cruz, CA, 95060
LOGGED BY: H. Bondiek and checked by P. Hoban, PG #7995
DRILLER: Trinity Drilling, Inc. (Eric Choi)
DRILL METHOD: Hydraulic Driven Probe

BORING # **SV-7**
Sheet 1 of 1

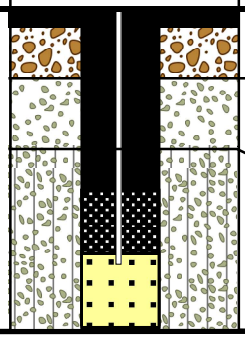
Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated for TVOC	Groundwater Depth	Lithologic Pattern & Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0			0.0 ppm			GP	0.25' asphalt, well graded loose gravel and sand base material to 0.75' bgs
1						SP-SC	**Well Graded SAND,** brown yellowish (10YR 6/8), dry, appears loose, dominantly fine sand, localized angular gravels and pebbles, no odor, no discoloration.
2			0.0 ppm				-Gradational Contact
3			0.0 ppm			SM	**Well Graded Silty SAND,** very dark grayish brown (10YR 3/2), damp, appears medium dense, dominantly fine sand, 35-40% silt, no odor, no discoloration.
4							-Silt content decreases with depth.
5							- Terminate boring at 4.5 feet bgs; construct soil vapor probe as depicted in diagram.
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GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2T158 DATE: May 6, 2022
CLIENT: City of Santa Cruz
LOCATION: 113 Lincoln St., Santa Cruz, CA, 95060
LOGGED BY: H. Bondiek and checked by P. Hoban, PG #7995
DRILLER: Trinity Drilling, Inc. (Eric Choi)
DRILL METHOD: Hydraulic Driven Probe

BORING # **SV-8**
Sheet 1 of 1

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated for TVOC	Groundwater Depth	Lithologic Pattern & Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0			0.0 ppm			GP	0.25' asphalt, well graded loose gravel and sand base material to 0.75' bgs
1						SP-SC	**Well Graded SAND,** brown yellowish (10YR 6/8), dry, appears loose, dominantly fine sand, localized angular gravels and pebbles, no odor, no discoloration.
2			0.0 ppm				-Gradational Contact
3			0.0 ppm			SM	**Well Graded Silty SAND,** very dark grayish brown (10YR 3/2), damp, appears medium dense, dominantly fine sand, 35-40% silt, no odor, no discoloration.
4							-Silt content decreases with depth.
5							- Terminate boring at 4.5 feet bgs; construct soil vapor probe as depicted in diagram.
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GEOLOGIC LOG

Hydraulic Driven
Geo-Probe Boring
Temporary Soil Vapor Probe

JOB NO.: 2T158 DATE: May 6, 2022
CLIENT: City of Santa Cruz
LOCATION: 113 Lincoln St., Santa Cruz, CA, 95060
LOGGED BY: H. Bondiek and checked by P. Hoban, PG #7995
DRILLER: Trinity Drilling, Inc. (Eric Choi)
DRILL METHOD: Hydraulic Driven Probe

BORING # **SV-9**
Sheet 1 of 1

Depth (feet)	Sample Interval	Sample Analyzed	Sample Identification & Field PID Data (ppm) Calibrated for TVOC	Groundwater Depth	Lithologic Pattern & Probe Construction	USCS symbol	SOIL DESCRIPTION & CLASSIFICATION (Lithologic name, color, moisture, density/consistency, grain size%, other descriptors, HC odor.)
0			0.0 ppm			GP	0.25' asphalt, well graded loose gravel and sand base material to 0.75' bgs
1						SP-SC	**Well Graded SAND,** brown yellowish (10YR 6/8), dry, appears loose, dominantly fine sand, localized angular gravels and pebbles, no odor, no discoloration.
2			0.0 ppm				-Gradational Contact
3			0.0 ppm				**CLAY with Sand,** dark yellowish brown (10 YR 3/6), damp, appears loose, 10-15% fine sand, no odor, no discoloration.
4							-Gradational Contact
5							**Well Graded Silty SAND,** very dark grayish brown (10YR 3/2), damp, appears medium dense, dominantly fine sand, 35-40% silt, no odor, no discoloration. Silt content decreases with depth.
6							- Terminate boring at 4.5 feet bgs; construct soil vapor probe as depicted in diagram.
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Field Methodology for Active Soil Gas Sampling

Active soil gas / soil vapor (we use the terms interchangeably) sampling is conducted in general accordance with the procedures outlined in the CalEPA's/DTSC/LARWQCB/SFRWQCB *Advisory – Active Soil Gas Investigations* (July 2015)[1], and the DTSC/CalEPA's final *Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air (Vapor Intrusion Guidance)* (October 2011). We use the terms soil gas and soil vapor interchangeably. The field methodology for active soil gas/vapor sampling entails:

- Constructing Soil Gas Sample Points/Probes
- Setting up the sampling and leak testing equipment; and
- Soil Vapor Sampling

Constructing & Decommissioning Soil Vapor Sample Points/Probes

Soil vapor sample points can be either semi-permanent or temporary. A semi-permanent sample probe is constructed with a secure surface completion consisting of bolt-down flush-mounted well vault so it can be reused. A field geologist or engineer logs the soils encountered using the Unified Soil Classification System (USCS), unless the site is already well characterized geologically.



Shallow soil vapor probe installation via GeoProbe drill rig

Shallow Soil Vapor Probe: The soil vapor/gas probe is installed to the target sampling depth via a Geo-Probe drill rig, which hydraulically drives and vibrates steel probes into the soil. The soil is cored out using a 4-foot long nickel-plated sampling barrel fitted with a clear acetate liner. During coring operations, the sample barrel remains open as it is driven into undisturbed soil over its entire 4-foot sampling interval. Alternatively, the soil gas probe borehole can be created via a hollow stem auger or hand auger. Shallow soil gas / soil vapor sample depths will be no less than 5 feet deep (if possible) in order to avoid breakthrough of ambient air from the surface. Shallow and deeper soil gas points are constructed in a similar manner. Once the probe hole is cored to the desired sample depth, a length of 3/16–inch inner diameter Teflon or Nylaflo tubing (Teflon is preferred, especially if testing for naphthalene) having a porous media tip (i.e., ceramic filter stone) attached at the down-hole end of the tubing is inserted through a

[1]: https://www.dtsc.ca.gov/SiteCleanup/upload/VI_ActiveSoilGasAdvisory_FINAL.pdf

1-inch diameter tremie-pipe that is extended down to 6-inches above the base of the borehole. The sample tubing end with the ceramic filter stone is also placed approximately 6-inches above the base of the borehole. A minimum of a one-foot sand pack is emplaced at the base of the borehole (the grain size of the sand pack is larger than the grain size of the adjacent formation), followed by at least one foot of dry granular bentonite. The probe tip is emplaced midway within the sand pack. While the sand pack and granular bentonite is slowly added to the borehole, the tremie-pipe is correspondingly pulled out of the boring (with the bottom of the tremie pipe periodically "tapping" the top surface of sand pack and granular bentonite to ensure that no bridging occurs). The remainder of the borehole is sealed to the ground surface with hydrated bentonite gel for temporary points or neat cement mixed with 1% – 5% bentonite, which are both pre-mixed at the ground surface; this ensures a sound surface seal and/or seal between multi-depth nested probe sample intervals.

Decommissioning Shallow Soil Vapor Points: Following sample collection the vapor probe is properly decommissioned by one of the following regulatory approved techniques:

- The sample tubing is completely removed from the ground surface (if possible) allowing the bentonite gel slurry to flow into the small vertical void thereby sealing the borehole. Subsequently, approximately 6-inches of bentonite slurry is removed below the ground surface and the surface is patched to match the existing grade.
- The sample tubing is properly destroyed by injecting neat cement grout into the tubing via a syringe. The volume of grout injected into the tubing is monitored to ensure that the entire tubing is completely sealed. Subsequently, the tubing is cut off approximately 6-inches below the ground surface and the surface is patched to match the existing grade.
- The vapor probe is properly destroyed by over-drilling the sample tubing and annular seal material. Once the material has been removed, the subsequent borehole is filled with neat cement grout to within about 6-inches of the ground surface and the surface is patched to match the existing grade.

Sub-Slab Soil Vapor Probe: The emplacement of the sub-slab soil vapor sampling probe is conducted by coring a 1 to 1-1/4-inch diameter hole via an electric hand rotary hammer drill through the slab foundation. The sub-slab borehole is advanced approximately 3 to 4-inches below the base of the slab and into the sub-slab material. Once the probe hole is cored to the desired sample depth a length of 3/16–inch inner diameter Teflon or Nylaflo or inert, cleaned metal tubing with a porous media tip (i.e., ceramic filter stone) attached at the down-hole end of the tubing is inserted into the borehole. The probe tip is emplaced 1 to 2-inches above the base of the bore hole. A minimum of 2 to 4-inches of sand pack is emplaced at the base of the borehole followed by at least 1 to 2-inches of dry granular bentonite to above the base of the

slab. The probe tip is emplaced midway within the sand pack. The remainder of the borehole is sealed to the ground surface with hydrated bentonite for temporary points or hydrated bentonite followed by neat cement for permanent points to ensure a sound surface seal. Permanent points have a flush-mount inert metal fitting for providing a good seal when connecting the above-ground sample tubing and for plugging between sampling events. Following sample collection from a temporary probe the sample tubing is removed and the subsequent void is sealed with hydrated bentonite and the surface is patched with concrete.

Purging

Prior to soil gas sample collection, a purge volume or "dead space volume" will be calculated in order to purge ambient or stagnant air from the sampling system to ensure that collected samples are representative.

Per the procedures outlined in the CalEPA's Advisory, a default of three purge volumes will be extracted prior to sampling. The purge volume consists of approximately three system volumes (i.e. tubing and annular space) of soil gas, while capturing the purge effluent. One system volume is calculated by summing the inner diameter (id) tubing volume (i.e., id area times the length of tubing) and the annular pore space volume (i.e., area of the borehole times the length of sand pack and granular bentonite surrounding the ceramic filter stone tip times an estimated sand-pack pore space volume of 33.8%). The purge rate will be conducted at the same rate soil gas is sampled (approximately 200-mL/min flow). We note that Cal-EPA guidance recommends purging or sampling at rates between 100 to 200-mL/min for soil vapor points at all depths, including sub-slab vapor points, to limit air stripping and to prevent ambient air form diluting the sample. After the specific pre-determined purge volume is removed, a soil vapor/gas sample is collected for laboratory analyses for the site-specific target compounds as discussed below.

Sample Collection

Before purging the appropriate "dead space volume" from the soil vapor/gas probe, the probe seal is allowed to cure and the subsurface is allowed to equilibrate for the appropriate amount of time per the procedures outlined in the CalEPA's Advisory. We note that an equilibration time of 2-hours is required for soil vapor/gas points installed via a direct push drill rig and 48-hours for soil vapor/gas points installed via a hollow stem auger drill rig, hand-auger, or an electric hand rotary hammer drill. Once the appropriate "dead space volume" has been purged, the sample tubing will be attached to a laboratory prepared soil vapor manifold and 1 or 6-liter Summa canister or sorbent sampling media depending on required laboratory analysis. We note that the choice between using a 1-L or 6-L canister is typically dependent on the purpose of the site investigation. However, for soil vapor/gas samples collected at a depth

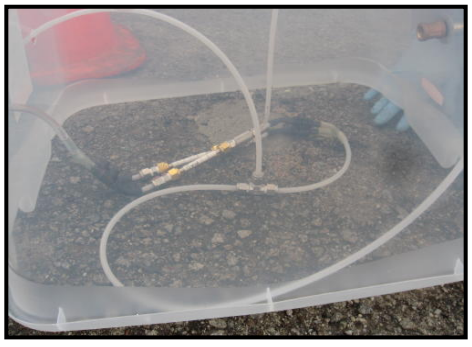
less than 5-feet, including sub-slab vapor points, a 1-L canister should be used to avoid excessive air removal and to prevent ambient air from entering the sub-surface and sample. When sampling for ambient indoor air, a 6-L canister is nearly always required because of the extremely low detection limits required to meet Indoor Air ESLs. For soil vapor collection, a 1-L canister may be all that is necessary if the site is known to contain high concentrations of contaminants of interest that make achieving low detection limits a secondary concern. In those cases, only a small volume of the 1-L collected is necessary for analysis of both the TO-15 and the TO-3 compounds. However, if a site does not have historical data indicating that it is significantly contaminated, or if multiple analytical runs become necessary to achieve reporting limit/CHHSL/ESL goals, it becomes critical to have a larger initial volume of collected sample. A 6-L volume allows the laboratory to provide the lowest possible detection for the compounds of interest for full list TO-15 while providing enough volume for the additional analysis of individual compounds that may require dilution to bring them within the instrument calibration range. The 6-L volume will provide enough residual sample to analyze for additional contaminants (e.g., EPA Method TO-3) and/or fixed Gases (ASTM D1946) including Helium, which may be used as a tracer or leak check compound in the investigation. A consultation with the selected testing laboratory will be conducted for each investigation to ensure that appropriate sample volumes are obtained.



Sample collection with Summa canisters

The following sample collection procedures are followed for each sample collection media:

- The Summa canisters will be supplied by the analytical laboratory with a vacuum of approximately 30-inches of mercury and outfitted with a 200-mL/min flow control valve. The tubing will be connected to the soil vapor manifold and Summa canister using airtight stainless-steel or brass fittings. The flow control valve will then be opened slowly to draw the vapor sample from the target depth.



Sample collection with sorbent tube

- Laboratory sorbent media and canister with a vacuum of approximately 30-inches of mercury and outfitted with a 200- mL/min flow control valve or sampling pump (10 to 200 mL/min) will be supplied by the analytical laboratory. The tubing will be connected to the sorbent media sample tube, upstream of the vacuum canister/sample pump/syringe using airtight stainless-steel or brass fittings. The sample

vacuum canister/ pump/syringe will then be activated to draw approximately 1 to 3-L of sample volume for TO-17 analysis from the target depth at a flow rate of 200- mL/min or less per sorbent media sample tube manufacturer and/or laboratory guidelines.

Schematic diagrams of sample configurations for the different sampling media (i.e., Summa canister and sorbent media) and probe construction (i.e., shallow soil and sub-slab) are included as attachments 1, 2, and 3 of this field methodology.

Leak Detection Monitoring

Leak detection monitoring will be conducted during soil gas sampling by applying a tracer compound (i.e., isopropyl alcohol [isopropanol, IPA] or helium) to the sample system connections and bentonite seal. Specifically, a shroud will be used to encapsulate the entire system (i.e., the sample canister and surface bentonite seal) so as to trap the applied tracer compound. The leak detection monitoring configuration is graphically depicted on attachments 1, 2, and 3 of this field methodology. The concentration of the leak check compound within the shroud will be monitored periodically throughout the sample collection period with a PID calibrated to the specific tracer gas compound and these values will be recorded into the field notes. The tracer compound (i.e., IPA or helium) is maintained within the shroud at a concentration of approximately two (2) orders of magnitude higher than the detection limit of the field meter used throughout the duration of sample collection. The testing laboratory will screen for this compound in all analyzed air samples when IPA is used. If helium is used the laboratory can screen for this compound if collected in Summa canisters, or the sample effluent after passing through the sorbent media will be field screened for the presence of the helium.



Monitoring leak check compound within shroud during sample collection

Prior to purging and sample collection, a “shut-in test” is performed to check the above-ground sample system connections downstream from the top of the soil vapor/gas probe, including the laboratory provided sample manifold (“sample train”). The “shut-in test” is completed in the field by closing off all valves to the laboratory provided soil vapor manifold and the soil vapor/gas probe tubing, and subsequently opening the valve to the connected “purge” Summa canister to increase the vacuum in the sample train to a minimum of 30-inches of mercury, at which point the purge canister is closed. Then the vacuum gauge on the sample train is observed for at least 1-minute to confirm it remains stable.

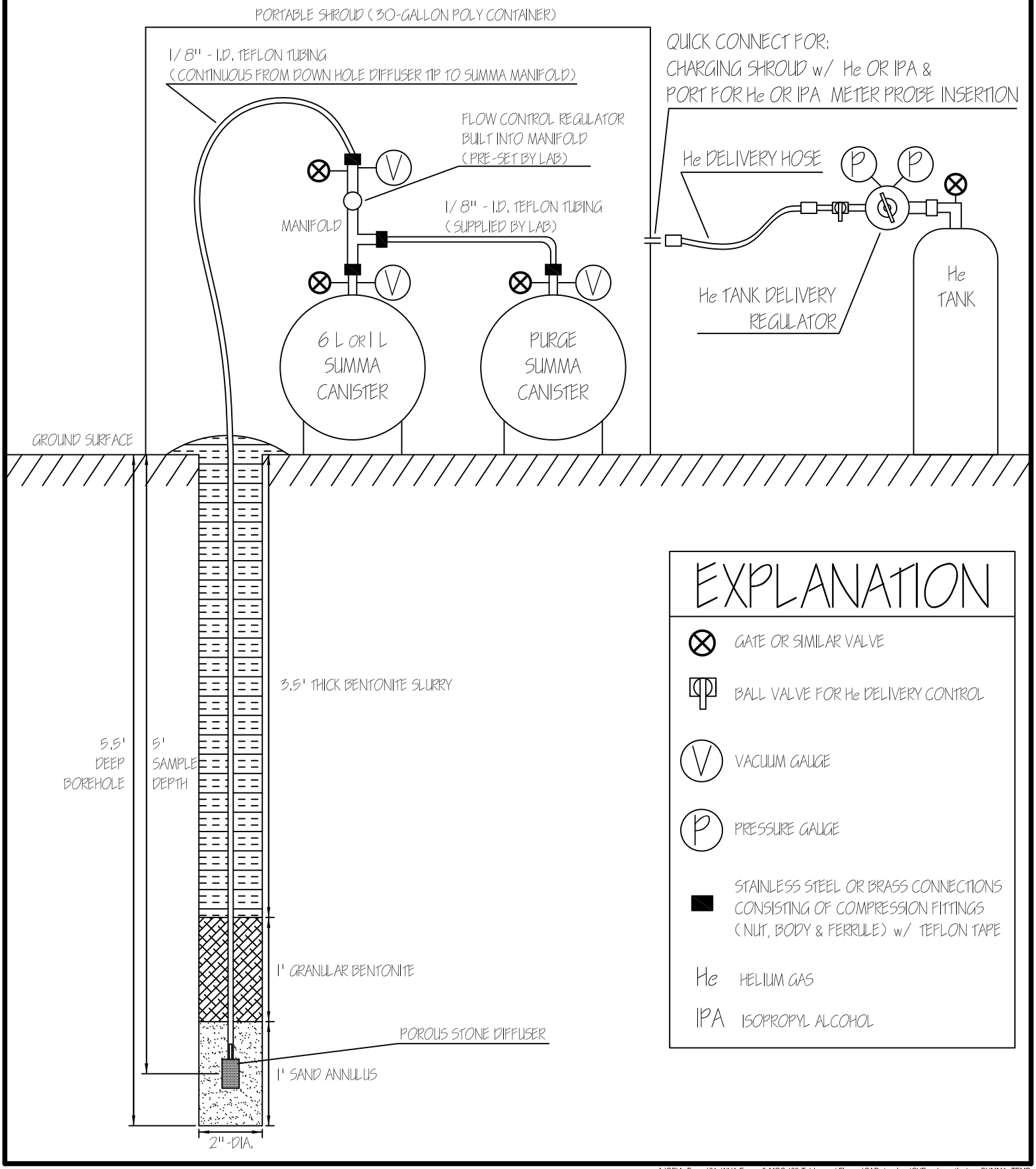
Low Flow Sampling Conditions

A low flow sampling condition is characterized as a condition where the sample probe cannot sustain a flow rate of 100-mL/min for more than three minutes while maintaining an applied vacuum of less than 100-inches of water (or 7.4-inches of mercury). The vacuum applied to the sample probe will be measured and monitored via a vacuum gauge installed between the sample probe and the sample collection flow regulator. If the vacuum measured within the sample probe exceeds 100-inches of water during dead space volume purging, then one of the following sample collection procedures will be employed:

- If the lithology observed during sample probe installation indicates potential for low permeability / low flow conditions a representative soil sample at the soil vapor sample depth will be collected and put on ice for possible laboratory analysis.
- If extreme low flow conditions are observed during purging, excessive time will be required to purge and collect a sample. We will contact the regulating agency to confirm collecting a purge volume approximating one dead space volume (i.e., volume of the sample tube plus the volume of the sand pack pore space and granular bentonite pore space surrounding the probe tip) will be evacuated prior to sample collection. Sample collection will proceed until the sample probe vacuum equals 100-inches of water. The sample system will then be closed off to allow the probe to relax and equilibrate. Over time the vacuum will eventually dissipate, the rate of which can be monitored via an in-line vacuum gauge installed as described above. Once the vacuum in the sample probe has dissipated, sampling will resume as described above. This process will be repeated until an adequate sample volume has been obtained for the required laboratory analysis.
- If during low flow sampling as stated above, the sample system when closed off to allow the probe to relax and equilibrate the probe vacuum does not reduce by 13.5 inches of water (1 inch of mercury) in 3-minutes, soil vapor sampling will cease and the previously collected soil sample will be submitted to the laboratory for potential analysis for site specific constituents.

Sample Storage and Transport

Once collected, the soil gas samples are then transported to a State-certified laboratory under appropriate chain-of-custody documentation. Sorbent media are wrapped in foil and placed in individual zip-lock type bags and immediately placed in a chilled cooler (chilled to 4 degrees Celsius) for storage and transport to the testing laboratory. Summa canisters are placed in laboratory provided cardboard boxes and stored at ambient temperature for transport to the testing laboratory.



AJOB\A_Forms\01_WHA Forms-&-MOCs\03-Tables-and FIgures\CAD-drawIngs\SVP_schematIc.dwg_SUMMA_TEMP

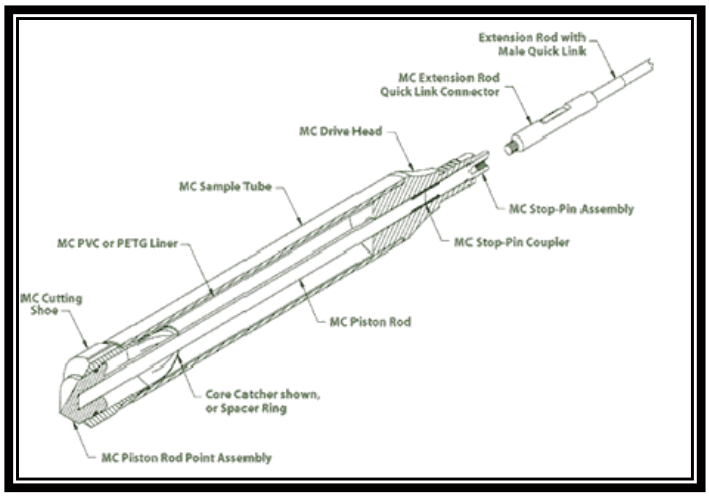
Weber, Hayes & Associates
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120 Westgate Drive, Watsonville, CA 95076
(831)722-3580 Fax (831)722-1159
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Temporary Soil Vapor Probe Construction Details

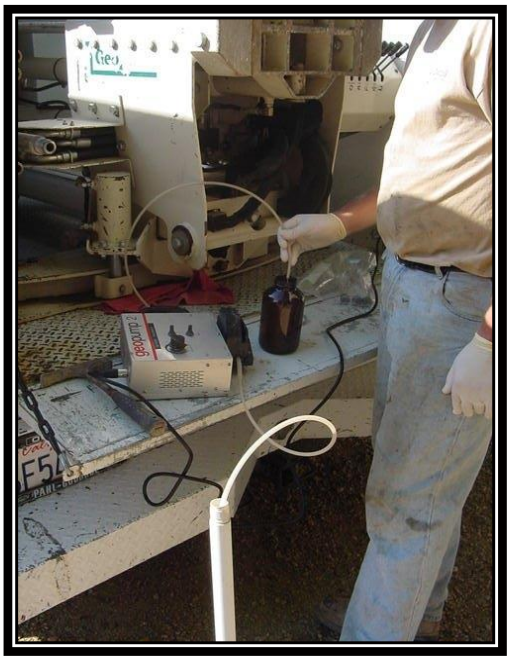
Figure B

Standard Field Methodology for Hydraulic Driven Probes
Using Macro-Core®, Large Bore® or Dual Tube® Hydraulic Driven Probes

Direct push exploratory borings are "drilled" Geo-Probe rig, which hydraulically drives and vibrates steel probes into the soil. No drill cuttings are produced. This sampling technology has the ability for either continuous or discrete sampling using a 4-foot long nickel-plated sampling probes fitted with clear acetate liners. During coring operations, the sampler remains open as it is driven into undisturbed soil over its entire 4-foot sampling interval. After drilling, all exploratory boreholes are grouted according to county regulations.



The soil cores are logged by an experienced geologist using the Unified Soil Classification System (USCS), noting in particular, the lithology of the soils, moisture content, and any unusual odor or discoloration. Relatively undisturbed soil samples are obtained for both lithologic logging and laboratory analysis. A portion of individual soil cores are stored in a sealed plastic bags for field screening of hydrocarbons and/or volatile organic compounds by an Organic Vapor Analyzer (Photoionization Detector, PID). Vapor readings in parts per million (ppm) are recorded on the boring logs. The PID is also used during drilling for monitoring the work area for site safety.



All drilling equipment is steam cleaned prior to arriving on-site to prevent possible transfer of contamination from another site. The sampling probe and all other soil sampling equipment are thoroughly cleaned between each sampling event by washing in a Liqui-Nox or Alconox solution followed by a double rinsing with distilled water to prevent the transfer of contamination.

Samples Targeted for Laboratory Analysis: Soil samples targeted for laboratory analysis are immediately protected at both ends with Teflon tape, sealed with non-reactive caps, taped, labeled, and immediately stored in an insulated container cooled with blue ice. A portion of the

soil is placed in a ZipLock Bag and the soil gas is measured using the PID. Groundwater samples are collected after temporary casing is placed in the hole and at least one borehole volume are purged. Relatively representative groundwater samples are collected with individual disposable acrylic bailers, peristaltic pump and dedicated tubing, or ball and check valve with dedicated tubing and dispensed directly into containers specifically prepared for the analyses. Once collected, groundwater samples are immediately placed in ice chests cooled with blue ice. Soil and groundwater samples are then transported to a State-certified laboratory under appropriate chain-of-custody documents.

Field Methodology for Shallow Soil Sampling

This following provides detailed descriptions of methods used during shallow soil sampling investigations. Included are specifications for shallow soil sampling with a slide hammer, and decontamination procedures.



Shallow Soil Sampling Procedures: A backhoe, two-person power auger, or a hand auger will be used to get to a point immediately above the sampling depth. Once at the desired sampling depth, a slide hammer will be used to drive a clean stainless-steel liner encased in the slide hammer sampling shoe to obtain a relatively undisturbed sample. The slide hammer consists of a metal rod with one end containing a sampling shoe and cutting head with which a sample liner can be installed. At the other end of the metal rod there is a handle that is constrained on the rod, but slides up and down the rod allowing force to be applied to the sampling shoe. Manual operation is used to slide the handle down the rod to force the sampling shoe equipped with the liner into native soils.

Materials retrieved from the sampler will be logged on an as-needed basis by the experienced field geologist using the Unified Soil Classification System (USCS), noting in particular, the lithology of the soils, moisture content, and any unusual odor or discoloration. The liner and relatively undisturbed soils will then be removed from the sampling shoe. The liner is then protected at both ends with Teflon tape, sealed with non-reactive caps, taped, and immediately stored in an insulated container cooled with blue ice at a temperature of 4 degree Celsius or less. Soil samples selected for Volatile Organic Compound (VOC) analysis may follow field preservation protocols according to EPA Method 5035, as described in DTSC's *Guidance Document for the Implementation of United States Environmental Protection Agency Method 5035: Methodologies for Collection, Preservation, Storage, and Preparation of Soils to be Analyzed for Volatile Organic Compounds*, dated November 2004. Selected samples will be transported under appropriate chain-of-custody documentation to a State certified laboratory performing the targeted analysis.

Upon completion of sampling at the designated location, the location will be backfilled and compacted with the materials that were removed prior to sampling, supplemented by clean imported fill as necessary.

Equipment Decontamination and Containerization Procedures: All sampling equipment will be cleaned prior to arriving on site to prevent possible transfer of contamination from another site. Additionally, sampling equipment will be thoroughly cleaned between each sampling run with a Liqui-Nox ® or Alconox ® solution followed by a double rinsing with distilled water to prevent the vertical transfer of contamination, and/or contamination from location to location onsite. Accordingly, all sampling equipment will be cleaned following sampling operations to prevent the possible transfer of contamination to another site.

All cleaning rinsate, and wash water produced during the shallow soil sampling and decontamination process will be containerized on site in D.O.T. approved 55-gallon drums for subsequent profiling and disposal at an approved facility.

APPENDIX F

State-Certified Analytical Laboratory Results

June 5, 2022

Soil, Soil Vapor, & Groundwater Analytical Results

(Pace Analytical Laboratories)

ANALYTICAL REPORT

May 10, 2022

Weber, Hayes & Associates - CA

Sample Delivery Group:	L1491075
Samples Received:	05/06/2022
Project Number:	2T158B
Description:	Downtown Library ESA

Report To: Heather Bondiek
120 Westgate Drive
Watsonville, CA 95076

Entire Report Reviewed By:

Kelly Mercer
Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.



Pace Analytical National
12065 Lebanon Rd Mount Juliet, TN 37122 615-758-5858 800-767-5859 www.pacenational.com

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GW-1 L1491075-01 GW

Collected by	Collected date/time	Received date/time
	05/05/22 09:25	05/06/22 10:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1861262	1	05/10/22 06:51	05/10/22 06:51	ACG	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1860977	1	05/09/22 19:41	05/09/22 19:41	BMB	Mt. Juliet, TN

GW-2 L1491075-02 GW

Collected by	Collected date/time	Received date/time
	05/05/22 08:56	05/06/22 10:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1861262	1	05/10/22 07:12	05/10/22 07:12	ACG	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1860977	1	05/09/22 20:02	05/09/22 20:02	BMB	Mt. Juliet, TN

GW-3 L1491075-03 GW

Collected by	Collected date/time	Received date/time
	05/05/22 10:28	05/06/22 10:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1861262	1	05/10/22 07:34	05/10/22 07:34	ACG	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1860977	1	05/09/22 20:23	05/09/22 20:23	BMB	Mt. Juliet, TN

GW-4 L1491075-04 GW

Collected by	Collected date/time	Received date/time
	05/05/22 11:05	05/06/22 10:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1861262	1	05/10/22 07:55	05/10/22 07:55	ACG	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1860977	1	05/09/22 20:44	05/09/22 20:44	BMB	Mt. Juliet, TN

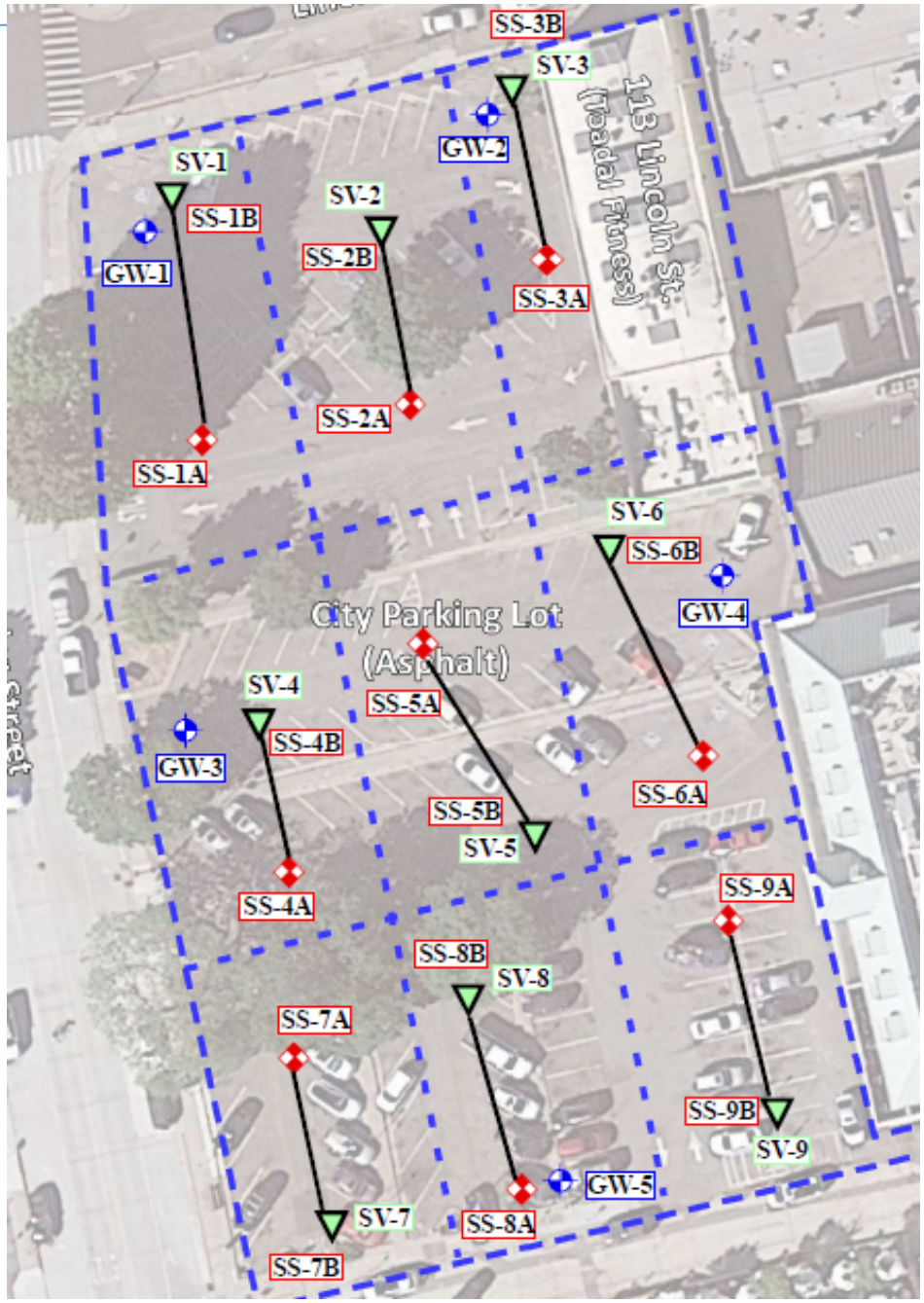
GW-5 L1491075-05 GW

Collected by	Collected date/time	Received date/time
	05/05/22 12:25	05/06/22 10:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1861262	1	05/10/22 08:17	05/10/22 08:17	ACG	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1860977	1	05/09/22 21:05	05/09/22 21:05	BMB	Mt. Juliet, TN

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.

Kelly Mercer
Project Manager



Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	50.7	B J	30.4	100	1	05/10/2022 06:51	WG1861262
(S) a,a,a-Trifluorotoluene(FID)	*95.5*			*78.0-120*		*05/10/2022 06:51*	WG1861262

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	U	J3	11.3	50.0	1	05/09/2022 19:41	WG1860977
Acrolein	U		2.54	50.0	1	05/09/2022 19:41	WG1860977
Acrylonitrile	U		0.671	10.0	1	05/09/2022 19:41	WG1860977
Benzene	U		0.0941	1.00	1	05/09/2022 19:41	WG1860977
Bromobenzene	U		0.118	1.00	1	05/09/2022 19:41	WG1860977
Bromodichloromethane	U		0.136	1.00	1	05/09/2022 19:41	WG1860977
Bromoform	U		0.129	1.00	1	05/09/2022 19:41	WG1860977
Bromomethane	U		0.605	5.00	1	05/09/2022 19:41	WG1860977
n-Butylbenzene	U	J3	0.157	1.00	1	05/09/2022 19:41	WG1860977
sec-Butylbenzene	U		0.125	1.00	1	05/09/2022 19:41	WG1860977
tert-Butylbenzene	U		0.127	1.00	1	05/09/2022 19:41	WG1860977
Carbon tetrachloride	U		0.128	1.00	1	05/09/2022 19:41	WG1860977
Chlorobenzene	U		0.116	1.00	1	05/09/2022 19:41	WG1860977
Chlorodibromomethane	U		0.140	1.00	1	05/09/2022 19:41	WG1860977
Chloroethane	U		0.192	5.00	1	05/09/2022 19:41	WG1860977
Chloroform	U		0.111	5.00	1	05/09/2022 19:41	WG1860977
Chloromethane	U		0.960	2.50	1	05/09/2022 19:41	WG1860977
2-Chlorotoluene	U		0.106	1.00	1	05/09/2022 19:41	WG1860977
4-Chlorotoluene	U		0.114	1.00	1	05/09/2022 19:41	WG1860977
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	05/09/2022 19:41	WG1860977
1,2-Dibromoethane	U		0.126	1.00	1	05/09/2022 19:41	WG1860977
Dibromomethane	U		0.122	1.00	1	05/09/2022 19:41	WG1860977
1,2-Dichlorobenzene	U		0.107	1.00	1	05/09/2022 19:41	WG1860977
1,3-Dichlorobenzene	U		0.110	1.00	1	05/09/2022 19:41	WG1860977
1,4-Dichlorobenzene	U		0.120	1.00	1	05/09/2022 19:41	WG1860977
Dichlorodifluoromethane	U		0.374	5.00	1	05/09/2022 19:41	WG1860977
1,1-Dichloroethane	U		0.100	1.00	1	05/09/2022 19:41	WG1860977
1,2-Dichloroethane	U		0.0819	1.00	1	05/09/2022 19:41	WG1860977
1,1-Dichloroethene	U		0.188	1.00	1	05/09/2022 19:41	WG1860977
cis-1,2-Dichloroethene	U		0.126	1.00	1	05/09/2022 19:41	WG1860977
trans-1,2-Dichloroethene	U		0.149	1.00	1	05/09/2022 19:41	WG1860977
1,2-Dichloropropane	U		0.149	1.00	1	05/09/2022 19:41	WG1860977
1,1-Dichloropropene	U		0.142	1.00	1	05/09/2022 19:41	WG1860977
1,3-Dichloropropane	U		0.110	1.00	1	05/09/2022 19:41	WG1860977
cis-1,3-Dichloropropene	U		0.111	1.00	1	05/09/2022 19:41	WG1860977
trans-1,3-Dichloropropene	U		0.118	1.00	1	05/09/2022 19:41	WG1860977
2,2-Dichloropropane	U		0.161	1.00	1	05/09/2022 19:41	WG1860977
Di-isopropyl ether	U		0.105	1.00	1	05/09/2022 19:41	WG1860977
Ethylbenzene	U		0.137	1.00	1	05/09/2022 19:41	WG1860977
Hexachloro-1,3-butadiene	U	J3	0.337	1.00	1	05/09/2022 19:41	WG1860977
Isopropylbenzene	U		0.105	1.00	1	05/09/2022 19:41	WG1860977
p-Isopropyltoluene	U		0.120	1.00	1	05/09/2022 19:41	WG1860977
2-Butanone (MEK)	U		1.19	10.0	1	05/09/2022 19:41	WG1860977
Methylene Chloride	U		0.430	5.00	1	05/09/2022 19:41	WG1860977
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	05/09/2022 19:41	WG1860977
Methyl tert-butyl ether	U		0.101	1.00	1	05/09/2022 19:41	WG1860977
Naphthalene	U	J3	1.00	5.00	1	05/09/2022 19:41	WG1860977
n-Propylbenzene	U		0.0993	1.00	1	05/09/2022 19:41	WG1860977
Styrene	U		0.118	1.00	1	05/09/2022 19:41	WG1860977

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	05/09/2022 19:41	WG1860977
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	05/09/2022 19:41	WG1860977
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	05/09/2022 19:41	WG1860977
Tetrachloroethene	U		0.300	1.00	1	05/09/2022 19:41	WG1860977
Toluene	U		0.278	1.00	1	05/09/2022 19:41	WG1860977
1,2,3-Trichlorobenzene	U	J3	0.230	1.00	1	05/09/2022 19:41	WG1860977
1,2,4-Trichlorobenzene	U	J3	0.481	1.00	1	05/09/2022 19:41	WG1860977
1,1,1-Trichloroethane	U		0.149	1.00	1	05/09/2022 19:41	WG1860977
1,1,2-Trichloroethane	U		0.158	1.00	1	05/09/2022 19:41	WG1860977
Trichloroethene	U		0.190	1.00	1	05/09/2022 19:41	WG1860977
Trichlorofluoromethane	U		0.160	5.00	1	05/09/2022 19:41	WG1860977
1,2,3-Trichloropropane	U		0.237	2.50	1	05/09/2022 19:41	WG1860977
1,2,4-Trimethylbenzene	U		0.322	1.00	1	05/09/2022 19:41	WG1860977
1,2,3-Trimethylbenzene	U		0.104	1.00	1	05/09/2022 19:41	WG1860977
1,3,5-Trimethylbenzene	U		0.104	1.00	1	05/09/2022 19:41	WG1860977
Vinyl chloride	U		0.234	1.00	1	05/09/2022 19:41	WG1860977
Xylenes, Total	U		0.174	3.00	1	05/09/2022 19:41	WG1860977
(S) Toluene-d8	*105*			*80.0-120*		*05/09/2022 19:41*	WG1860977
(S) 4-Bromofluorobenzene	*104*			*77.0-126*		*05/09/2022 19:41*	WG1860977
(S) 1,2-Dichloroethane-d4	*92.8*			*70.0-130*		*05/09/2022 19:41*	WG1860977

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	52.3	B J	30.4	100	1	05/10/2022 07:12	WG1861262
(S) a,a,a-Trifluorotoluene(FID)	*95.6*			*78.0-120*		*05/10/2022 07:12*	WG1861262

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	U	J3	11.3	50.0	1	05/09/2022 20:02	WG1860977
Acrolein	U		2.54	50.0	1	05/09/2022 20:02	WG1860977
Acrylonitrile	U		0.671	10.0	1	05/09/2022 20:02	WG1860977
Benzene	U		0.0941	1.00	1	05/09/2022 20:02	WG1860977
Bromobenzene	U		0.118	1.00	1	05/09/2022 20:02	WG1860977
Bromodichloromethane	U		0.136	1.00	1	05/09/2022 20:02	WG1860977
Bromoform	U		0.129	1.00	1	05/09/2022 20:02	WG1860977
Bromomethane	U		0.605	5.00	1	05/09/2022 20:02	WG1860977
n-Butylbenzene	U	J3	0.157	1.00	1	05/09/2022 20:02	WG1860977
sec-Butylbenzene	U		0.125	1.00	1	05/09/2022 20:02	WG1860977
tert-Butylbenzene	U		0.127	1.00	1	05/09/2022 20:02	WG1860977
Carbon tetrachloride	U		0.128	1.00	1	05/09/2022 20:02	WG1860977
Chlorobenzene	U		0.116	1.00	1	05/09/2022 20:02	WG1860977
Chlorodibromomethane	U		0.140	1.00	1	05/09/2022 20:02	WG1860977
Chloroethane	U		0.192	5.00	1	05/09/2022 20:02	WG1860977
Chloroform	U		0.111	5.00	1	05/09/2022 20:02	WG1860977
Chloromethane	U		0.960	2.50	1	05/09/2022 20:02	WG1860977
2-Chlorotoluene	U		0.106	1.00	1	05/09/2022 20:02	WG1860977
4-Chlorotoluene	U		0.114	1.00	1	05/09/2022 20:02	WG1860977
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	05/09/2022 20:02	WG1860977
1,2-Dibromoethane	U		0.126	1.00	1	05/09/2022 20:02	WG1860977
Dibromomethane	U		0.122	1.00	1	05/09/2022 20:02	WG1860977
1,2-Dichlorobenzene	U		0.107	1.00	1	05/09/2022 20:02	WG1860977
1,3-Dichlorobenzene	U		0.110	1.00	1	05/09/2022 20:02	WG1860977
1,4-Dichlorobenzene	U		0.120	1.00	1	05/09/2022 20:02	WG1860977
Dichlorodifluoromethane	U		0.374	5.00	1	05/09/2022 20:02	WG1860977
1,1-Dichloroethane	U		0.100	1.00	1	05/09/2022 20:02	WG1860977
1,2-Dichloroethane	U		0.0819	1.00	1	05/09/2022 20:02	WG1860977
1,1-Dichloroethene	U		0.188	1.00	1	05/09/2022 20:02	WG1860977
cis-1,2-Dichloroethene	U		0.126	1.00	1	05/09/2022 20:02	WG1860977
trans-1,2-Dichloroethene	U		0.149	1.00	1	05/09/2022 20:02	WG1860977
1,2-Dichloropropane	U		0.149	1.00	1	05/09/2022 20:02	WG1860977
1,1-Dichloropropene	U		0.142	1.00	1	05/09/2022 20:02	WG1860977
1,3-Dichloropropane	U		0.110	1.00	1	05/09/2022 20:02	WG1860977
cis-1,3-Dichloropropene	U		0.111	1.00	1	05/09/2022 20:02	WG1860977
trans-1,3-Dichloropropene	U		0.118	1.00	1	05/09/2022 20:02	WG1860977
2,2-Dichloropropane	U		0.161	1.00	1	05/09/2022 20:02	WG1860977
Di-isopropyl ether	U		0.105	1.00	1	05/09/2022 20:02	WG1860977
Ethylbenzene	U		0.137	1.00	1	05/09/2022 20:02	WG1860977
Hexachloro-1,3-butadiene	U	J3	0.337	1.00	1	05/09/2022 20:02	WG1860977
Isopropylbenzene	U		0.105	1.00	1	05/09/2022 20:02	WG1860977
p-Isopropyltoluene	U		0.120	1.00	1	05/09/2022 20:02	WG1860977
2-Butanone (MEK)	U		1.19	10.0	1	05/09/2022 20:02	WG1860977
Methylene Chloride	U		0.430	5.00	1	05/09/2022 20:02	WG1860977
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	05/09/2022 20:02	WG1860977
Methyl tert-butyl ether	U		0.101	1.00	1	05/09/2022 20:02	WG1860977
Naphthalene	U	J3	1.00	5.00	1	05/09/2022 20:02	WG1860977
n-Propylbenzene	U		0.0993	1.00	1	05/09/2022 20:02	WG1860977
Styrene	U		0.118	1.00	1	05/09/2022 20:02	WG1860977

1 Cp
2 Tc
3 Ss
4 Cn
5 Sr
6 Qc
7 Gl
8 Al
9 Sc

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	05/09/2022 20:02	WG1860977
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	05/09/2022 20:02	WG1860977
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	05/09/2022 20:02	WG1860977
Tetrachloroethene	U		0.300	1.00	1	05/09/2022 20:02	WG1860977
Toluene	U		0.278	1.00	1	05/09/2022 20:02	WG1860977
1,2,3-Trichlorobenzene	U	J3	0.230	1.00	1	05/09/2022 20:02	WG1860977
1,2,4-Trichlorobenzene	U	J3	0.481	1.00	1	05/09/2022 20:02	WG1860977
1,1,1-Trichloroethane	U		0.149	1.00	1	05/09/2022 20:02	WG1860977
1,1,2-Trichloroethane	U		0.158	1.00	1	05/09/2022 20:02	WG1860977
Trichloroethene	U		0.190	1.00	1	05/09/2022 20:02	WG1860977
Trichlorofluoromethane	U		0.160	5.00	1	05/09/2022 20:02	WG1860977
1,2,3-Trichloropropane	U		0.237	2.50	1	05/09/2022 20:02	WG1860977
1,2,4-Trimethylbenzene	U		0.322	1.00	1	05/09/2022 20:02	WG1860977
1,2,3-Trimethylbenzene	U		0.104	1.00	1	05/09/2022 20:02	WG1860977
1,3,5-Trimethylbenzene	U		0.104	1.00	1	05/09/2022 20:02	WG1860977
Vinyl chloride	U		0.234	1.00	1	05/09/2022 20:02	WG1860977
Xylenes, Total	U		0.174	3.00	1	05/09/2022 20:02	WG1860977
(S) Toluene-d8	*105*			*80.0-120*		*05/09/2022 20:02*	WG1860977
(S) 4-Bromofluorobenzene	*102*			*77.0-126*		*05/09/2022 20:02*	WG1860977
(S) 1,2-Dichloroethane-d4	*94.6*			*70.0-130*		*05/09/2022 20:02*	WG1860977

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	59.6	B J	30.4	100	1	05/10/2022 07:34	WG1861262
(S) a,a,a-Trifluorotoluene(FID)	*95.8*			*78.0-120*		*05/10/2022 07:34*	WG1861262

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	U	J3	11.3	50.0	1	05/09/2022 20:23	WG1860977
Acrolein	U		2.54	50.0	1	05/09/2022 20:23	WG1860977
Acrylonitrile	U		0.671	10.0	1	05/09/2022 20:23	WG1860977
Benzene	U		0.0941	1.00	1	05/09/2022 20:23	WG1860977
Bromobenzene	U		0.118	1.00	1	05/09/2022 20:23	WG1860977
Bromodichloromethane	U		0.136	1.00	1	05/09/2022 20:23	WG1860977
Bromoform	U		0.129	1.00	1	05/09/2022 20:23	WG1860977
Bromomethane	U		0.605	5.00	1	05/09/2022 20:23	WG1860977
n-Butylbenzene	U	J3	0.157	1.00	1	05/09/2022 20:23	WG1860977
sec-Butylbenzene	U		0.125	1.00	1	05/09/2022 20:23	WG1860977
tert-Butylbenzene	U		0.127	1.00	1	05/09/2022 20:23	WG1860977
Carbon tetrachloride	U		0.128	1.00	1	05/09/2022 20:23	WG1860977
Chlorobenzene	U		0.116	1.00	1	05/09/2022 20:23	WG1860977
Chlorodibromomethane	U		0.140	1.00	1	05/09/2022 20:23	WG1860977
Chloroethane	U		0.192	5.00	1	05/09/2022 20:23	WG1860977
Chloroform	U		0.111	5.00	1	05/09/2022 20:23	WG1860977
Chloromethane	U		0.960	2.50	1	05/09/2022 20:23	WG1860977
2-Chlorotoluene	U		0.106	1.00	1	05/09/2022 20:23	WG1860977
4-Chlorotoluene	U		0.114	1.00	1	05/09/2022 20:23	WG1860977
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	05/09/2022 20:23	WG1860977
1,2-Dibromoethane	U		0.126	1.00	1	05/09/2022 20:23	WG1860977
Dibromomethane	U		0.122	1.00	1	05/09/2022 20:23	WG1860977
1,2-Dichlorobenzene	U		0.107	1.00	1	05/09/2022 20:23	WG1860977
1,3-Dichlorobenzene	U		0.110	1.00	1	05/09/2022 20:23	WG1860977
1,4-Dichlorobenzene	U		0.120	1.00	1	05/09/2022 20:23	WG1860977
Dichlorodifluoromethane	U		0.374	5.00	1	05/09/2022 20:23	WG1860977
1,1-Dichloroethane	U		0.100	1.00	1	05/09/2022 20:23	WG1860977
1,2-Dichloroethane	U		0.0819	1.00	1	05/09/2022 20:23	WG1860977
1,1-Dichloroethene	U		0.188	1.00	1	05/09/2022 20:23	WG1860977
cis-1,2-Dichloroethene	0.176	J	0.126	1.00	1	05/09/2022 20:23	WG1860977
trans-1,2-Dichloroethene	U		0.149	1.00	1	05/09/2022 20:23	WG1860977
1,2-Dichloropropane	U		0.149	1.00	1	05/09/2022 20:23	WG1860977
1,1-Dichloropropene	U		0.142	1.00	1	05/09/2022 20:23	WG1860977
1,3-Dichloropropane	U		0.110	1.00	1	05/09/2022 20:23	WG1860977
cis-1,3-Dichloropropene	U		0.111	1.00	1	05/09/2022 20:23	WG1860977
trans-1,3-Dichloropropene	U		0.118	1.00	1	05/09/2022 20:23	WG1860977
2,2-Dichloropropane	U		0.161	1.00	1	05/09/2022 20:23	WG1860977
Di-isopropyl ether	U		0.105	1.00	1	05/09/2022 20:23	WG1860977
Ethylbenzene	U		0.137	1.00	1	05/09/2022 20:23	WG1860977
Hexachloro-1,3-butadiene	U	J3	0.337	1.00	1	05/09/2022 20:23	WG1860977
Isopropylbenzene	U		0.105	1.00	1	05/09/2022 20:23	WG1860977
p-Isopropyltoluene	U		0.120	1.00	1	05/09/2022 20:23	WG1860977
2-Butanone (MEK)	U		1.19	10.0	1	05/09/2022 20:23	WG1860977
Methylene Chloride	U		0.430	5.00	1	05/09/2022 20:23	WG1860977
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	05/09/2022 20:23	WG1860977
Methyl tert-butyl ether	U		0.101	1.00	1	05/09/2022 20:23	WG1860977
Naphthalene	U	J3	1.00	5.00	1	05/09/2022 20:23	WG1860977
n-Propylbenzene	U		0.0993	1.00	1	05/09/2022 20:23	WG1860977
Styrene	U		0.118	1.00	1	05/09/2022 20:23	WG1860977

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	05/09/2022 20:23	WG1860977
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	05/09/2022 20:23	WG1860977
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	05/09/2022 20:23	WG1860977
Tetrachloroethene	U		0.300	1.00	1	05/09/2022 20:23	WG1860977
Toluene	U		0.278	1.00	1	05/09/2022 20:23	WG1860977
1,2,3-Trichlorobenzene	U	J3	0.230	1.00	1	05/09/2022 20:23	WG1860977
1,2,4-Trichlorobenzene	U	J3	0.481	1.00	1	05/09/2022 20:23	WG1860977
1,1,1-Trichloroethane	U		0.149	1.00	1	05/09/2022 20:23	WG1860977
1,1,2-Trichloroethane	U		0.158	1.00	1	05/09/2022 20:23	WG1860977
Trichloroethene	U		0.190	1.00	1	05/09/2022 20:23	WG1860977
Trichlorofluoromethane	U		0.160	5.00	1	05/09/2022 20:23	WG1860977
1,2,3-Trichloropropane	U		0.237	2.50	1	05/09/2022 20:23	WG1860977
1,2,4-Trimethylbenzene	U		0.322	1.00	1	05/09/2022 20:23	WG1860977
1,2,3-Trimethylbenzene	U		0.104	1.00	1	05/09/2022 20:23	WG1860977
1,3,5-Trimethylbenzene	U		0.104	1.00	1	05/09/2022 20:23	WG1860977
Vinyl chloride	U		0.234	1.00	1	05/09/2022 20:23	WG1860977
Xylenes, Total	U		0.174	3.00	1	05/09/2022 20:23	WG1860977
(S) Toluene-d8	*105*			*80.0-120*		*05/09/2022 20:23*	WG1860977
(S) 4-Bromofluorobenzene	*104*			*77.0-126*		*05/09/2022 20:23*	WG1860977
(S) 1,2-Dichloroethane-d4	*92.7*			*70.0-130*		*05/09/2022 20:23*	WG1860977

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	59.4	B J	30.4	100	1	05/10/2022 07:55	WG1861262
(S) a,a,a-Trifluorotoluene(FID)	*96.1*			*78.0-120*		*05/10/2022 07:55*	WG1861262

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	U	J3	11.3	50.0	1	05/09/2022 20:44	WG1860977
Acrolein	U		2.54	50.0	1	05/09/2022 20:44	WG1860977
Acrylonitrile	U		0.671	10.0	1	05/09/2022 20:44	WG1860977
Benzene	U		0.0941	1.00	1	05/09/2022 20:44	WG1860977
Bromobenzene	U		0.118	1.00	1	05/09/2022 20:44	WG1860977
Bromodichloromethane	U		0.136	1.00	1	05/09/2022 20:44	WG1860977
Bromoform	U		0.129	1.00	1	05/09/2022 20:44	WG1860977
Bromomethane	U		0.605	5.00	1	05/09/2022 20:44	WG1860977
n-Butylbenzene	U	J3	0.157	1.00	1	05/09/2022 20:44	WG1860977
sec-Butylbenzene	U		0.125	1.00	1	05/09/2022 20:44	WG1860977
tert-Butylbenzene	U		0.127	1.00	1	05/09/2022 20:44	WG1860977
Carbon tetrachloride	U		0.128	1.00	1	05/09/2022 20:44	WG1860977
Chlorobenzene	U		0.116	1.00	1	05/09/2022 20:44	WG1860977
Chlorodibromomethane	U		0.140	1.00	1	05/09/2022 20:44	WG1860977
Chloroethane	U		0.192	5.00	1	05/09/2022 20:44	WG1860977
Chloroform	U		0.111	5.00	1	05/09/2022 20:44	WG1860977
Chloromethane	U		0.960	2.50	1	05/09/2022 20:44	WG1860977
2-Chlorotoluene	U		0.106	1.00	1	05/09/2022 20:44	WG1860977
4-Chlorotoluene	U		0.114	1.00	1	05/09/2022 20:44	WG1860977
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	05/09/2022 20:44	WG1860977
1,2-Dibromoethane	U		0.126	1.00	1	05/09/2022 20:44	WG1860977
Dibromomethane	U		0.122	1.00	1	05/09/2022 20:44	WG1860977
1,2-Dichlorobenzene	U		0.107	1.00	1	05/09/2022 20:44	WG1860977
1,3-Dichlorobenzene	U		0.110	1.00	1	05/09/2022 20:44	WG1860977
1,4-Dichlorobenzene	U		0.120	1.00	1	05/09/2022 20:44	WG1860977
Dichlorodifluoromethane	U		0.374	5.00	1	05/09/2022 20:44	WG1860977
1,1-Dichloroethane	U		0.100	1.00	1	05/09/2022 20:44	WG1860977
1,2-Dichloroethane	U		0.0819	1.00	1	05/09/2022 20:44	WG1860977
1,1-Dichloroethene	U		0.188	1.00	1	05/09/2022 20:44	WG1860977
cis-1,2-Dichloroethene	0.952	J	0.126	1.00	1	05/09/2022 20:44	WG1860977
trans-1,2-Dichloroethene	0.183	J	0.149	1.00	1	05/09/2022 20:44	WG1860977
1,2-Dichloropropane	U		0.149	1.00	1	05/09/2022 20:44	WG1860977
1,1-Dichloropropene	U		0.142	1.00	1	05/09/2022 20:44	WG1860977
1,3-Dichloropropane	U		0.110	1.00	1	05/09/2022 20:44	WG1860977
cis-1,3-Dichloropropene	U		0.111	1.00	1	05/09/2022 20:44	WG1860977
trans-1,3-Dichloropropene	U		0.118	1.00	1	05/09/2022 20:44	WG1860977
2,2-Dichloropropane	U		0.161	1.00	1	05/09/2022 20:44	WG1860977
Di-isopropyl ether	U		0.105	1.00	1	05/09/2022 20:44	WG1860977
Ethylbenzene	U		0.137	1.00	1	05/09/2022 20:44	WG1860977
Hexachloro-1,3-butadiene	U	J3	0.337	1.00	1	05/09/2022 20:44	WG1860977
Isopropylbenzene	U		0.105	1.00	1	05/09/2022 20:44	WG1860977
p-Isopropyltoluene	U		0.120	1.00	1	05/09/2022 20:44	WG1860977
2-Butanone (MEK)	U		1.19	10.0	1	05/09/2022 20:44	WG1860977
Methylene Chloride	U		0.430	5.00	1	05/09/2022 20:44	WG1860977
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	05/09/2022 20:44	WG1860977
Methyl tert-butyl ether	U		0.101	1.00	1	05/09/2022 20:44	WG1860977
Naphthalene	U	J3	1.00	5.00	1	05/09/2022 20:44	WG1860977
n-Propylbenzene	U		0.0993	1.00	1	05/09/2022 20:44	WG1860977
Styrene	U		0.118	1.00	1	05/09/2022 20:44	WG1860977

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	05/09/2022 20:44	WG1860977
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	05/09/2022 20:44	WG1860977
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	05/09/2022 20:44	WG1860977
Tetrachloroethene	U		0.300	1.00	1	05/09/2022 20:44	WG1860977
Toluene	U		0.278	1.00	1	05/09/2022 20:44	WG1860977
1,2,3-Trichlorobenzene	U	J3	0.230	1.00	1	05/09/2022 20:44	WG1860977
1,2,4-Trichlorobenzene	U	J3	0.481	1.00	1	05/09/2022 20:44	WG1860977
1,1,1-Trichloroethane	U		0.149	1.00	1	05/09/2022 20:44	WG1860977
1,1,2-Trichloroethane	U		0.158	1.00	1	05/09/2022 20:44	WG1860977
Trichloroethene	U		0.190	1.00	1	05/09/2022 20:44	WG1860977
Trichlorofluoromethane	U		0.160	5.00	1	05/09/2022 20:44	WG1860977
1,2,3-Trichloropropane	U		0.237	2.50	1	05/09/2022 20:44	WG1860977
1,2,4-Trimethylbenzene	U		0.322	1.00	1	05/09/2022 20:44	WG1860977
1,2,3-Trimethylbenzene	U		0.104	1.00	1	05/09/2022 20:44	WG1860977
1,3,5-Trimethylbenzene	U		0.104	1.00	1	05/09/2022 20:44	WG1860977
Vinyl chloride	U		0.234	1.00	1	05/09/2022 20:44	WG1860977
Xylenes, Total	U		0.174	3.00	1	05/09/2022 20:44	WG1860977
(S) Toluene-d8	*105*			*80.0-120*		*05/09/2022 20:44*	WG1860977
(S) 4-Bromofluorobenzene	*106*			*77.0-126*		*05/09/2022 20:44*	WG1860977
(S) 1,2-Dichloroethane-d4	*93.1*			*70.0-130*		*05/09/2022 20:44*	WG1860977

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	56.1	B J	30.4	100	1	05/10/2022 08:17	WG1861262
(S) a,a,a-Trifluorotoluene(FID)	*95.1*			*78.0-120*		*05/10/2022 08:17*	WG1861262

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Acetone	U	J3	11.3	50.0	1	05/09/2022 21:05	WG1860977
Acrolein	U		2.54	50.0	1	05/09/2022 21:05	WG1860977
Acrylonitrile	U		0.671	10.0	1	05/09/2022 21:05	WG1860977
Benzene	U		0.0941	1.00	1	05/09/2022 21:05	WG1860977
Bromobenzene	U		0.118	1.00	1	05/09/2022 21:05	WG1860977
Bromodichloromethane	U		0.136	1.00	1	05/09/2022 21:05	WG1860977
Bromoform	U		0.129	1.00	1	05/09/2022 21:05	WG1860977
Bromomethane	U		0.605	5.00	1	05/09/2022 21:05	WG1860977
n-Butylbenzene	U	J3	0.157	1.00	1	05/09/2022 21:05	WG1860977
sec-Butylbenzene	U		0.125	1.00	1	05/09/2022 21:05	WG1860977
tert-Butylbenzene	U		0.127	1.00	1	05/09/2022 21:05	WG1860977
Carbon tetrachloride	U		0.128	1.00	1	05/09/2022 21:05	WG1860977
Chlorobenzene	U		0.116	1.00	1	05/09/2022 21:05	WG1860977
Chlorodibromomethane	U		0.140	1.00	1	05/09/2022 21:05	WG1860977
Chloroethane	U		0.192	5.00	1	05/09/2022 21:05	WG1860977
Chloroform	U		0.111	5.00	1	05/09/2022 21:05	WG1860977
Chloromethane	U		0.960	2.50	1	05/09/2022 21:05	WG1860977
2-Chlorotoluene	U		0.106	1.00	1	05/09/2022 21:05	WG1860977
4-Chlorotoluene	U		0.114	1.00	1	05/09/2022 21:05	WG1860977
1,2-Dibromo-3-Chloropropane	U		0.276	5.00	1	05/09/2022 21:05	WG1860977
1,2-Dibromoethane	U		0.126	1.00	1	05/09/2022 21:05	WG1860977
Dibromomethane	U		0.122	1.00	1	05/09/2022 21:05	WG1860977
1,2-Dichlorobenzene	U		0.107	1.00	1	05/09/2022 21:05	WG1860977
1,3-Dichlorobenzene	U		0.110	1.00	1	05/09/2022 21:05	WG1860977
1,4-Dichlorobenzene	U		0.120	1.00	1	05/09/2022 21:05	WG1860977
Dichlorodifluoromethane	U		0.374	5.00	1	05/09/2022 21:05	WG1860977
1,1-Dichloroethane	U		0.100	1.00	1	05/09/2022 21:05	WG1860977
1,2-Dichloroethane	U		0.0819	1.00	1	05/09/2022 21:05	WG1860977
1,1-Dichloroethene	U		0.188	1.00	1	05/09/2022 21:05	WG1860977
cis-1,2-Dichloroethene	0.320	J	0.126	1.00	1	05/09/2022 21:05	WG1860977
trans-1,2-Dichloroethene	U		0.149	1.00	1	05/09/2022 21:05	WG1860977
1,2-Dichloropropane	U		0.149	1.00	1	05/09/2022 21:05	WG1860977
1,1-Dichloropropene	U		0.142	1.00	1	05/09/2022 21:05	WG1860977
1,3-Dichloropropane	U		0.110	1.00	1	05/09/2022 21:05	WG1860977
cis-1,3-Dichloropropene	U		0.111	1.00	1	05/09/2022 21:05	WG1860977
trans-1,3-Dichloropropene	U		0.118	1.00	1	05/09/2022 21:05	WG1860977
2,2-Dichloropropane	U		0.161	1.00	1	05/09/2022 21:05	WG1860977
Di-isopropyl ether	U		0.105	1.00	1	05/09/2022 21:05	WG1860977
Ethylbenzene	U		0.137	1.00	1	05/09/2022 21:05	WG1860977
Hexachloro-1,3-butadiene	U	J3	0.337	1.00	1	05/09/2022 21:05	WG1860977
Isopropylbenzene	U		0.105	1.00	1	05/09/2022 21:05	WG1860977
p-Isopropyltoluene	U		0.120	1.00	1	05/09/2022 21:05	WG1860977
2-Butanone (MEK)	U		1.19	10.0	1	05/09/2022 21:05	WG1860977
Methylene Chloride	U		0.430	5.00	1	05/09/2022 21:05	WG1860977
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0	1	05/09/2022 21:05	WG1860977
Methyl tert-butyl ether	U		0.101	1.00	1	05/09/2022 21:05	WG1860977
Naphthalene	U	J3	1.00	5.00	1	05/09/2022 21:05	WG1860977
n-Propylbenzene	U		0.0993	1.00	1	05/09/2022 21:05	WG1860977
Styrene	U		0.118	1.00	1	05/09/2022 21:05	WG1860977

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis	Batch
	ug/l		ug/l	ug/l		date / time	
1,1,1,2-Tetrachloroethane	U		0.147	1.00	1	05/09/2022 21:05	WG1860977
1,1,2,2-Tetrachloroethane	U		0.133	1.00	1	05/09/2022 21:05	WG1860977
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00	1	05/09/2022 21:05	WG1860977
Tetrachloroethene	U		0.300	1.00	1	05/09/2022 21:05	WG1860977
Toluene	U		0.278	1.00	1	05/09/2022 21:05	WG1860977
1,2,3-Trichlorobenzene	U	J3	0.230	1.00	1	05/09/2022 21:05	WG1860977
1,2,4-Trichlorobenzene	U	J3	0.481	1.00	1	05/09/2022 21:05	WG1860977
1,1,1-Trichloroethane	U		0.149	1.00	1	05/09/2022 21:05	WG1860977
1,1,2-Trichloroethane	U		0.158	1.00	1	05/09/2022 21:05	WG1860977
Trichloroethene	U		0.190	1.00	1	05/09/2022 21:05	WG1860977
Trichlorofluoromethane	U		0.160	5.00	1	05/09/2022 21:05	WG1860977
1,2,3-Trichloropropane	U		0.237	2.50	1	05/09/2022 21:05	WG1860977
1,2,4-Trimethylbenzene	U		0.322	1.00	1	05/09/2022 21:05	WG1860977
1,2,3-Trimethylbenzene	U		0.104	1.00	1	05/09/2022 21:05	WG1860977
1,3,5-Trimethylbenzene	U		0.104	1.00	1	05/09/2022 21:05	WG1860977
Vinyl chloride	U		0.234	1.00	1	05/09/2022 21:05	WG1860977
Xylenes, Total	U		0.174	3.00	1	05/09/2022 21:05	WG1860977
(S) Toluene-d8	*107*			*80.0-120*		*05/09/2022 21:05*	WG1860977
(S) 4-Bromofluorobenzene	*105*			*77.0-126*		*05/09/2022 21:05*	WG1860977
(S) 1,2-Dichloroethane-d4	*92.3*			*70.0-130*		*05/09/2022 21:05*	WG1860977

Method Blank (MB)

(MB) R3790038-3 05/10/22 04:48

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
TPHG C5 - C12	68.8	J	30.4	100
(S) a,a,a-Trifluorotoluene(FID)	*97.3*			*78.0-120*

Laboratory Control Sample (LCS)

(LCS) R3790038-2 05/10/22 03:47

Analyte	Spike Amount ug/l	LCS Result ug/l	LCS Rec. %	Rec. Limits %	LCS Qualifier
TPHG C5 - C12	5500	5350	97.3	71.0-127	
(S) a,a,a-Trifluorotoluene(FID)			*102*	*78.0-120*	

Method Blank (MB)

(MB) R3789761-4 05/09/22 11:07

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
Acetone	U		11.3	50.0
Acrolein	U		2.54	50.0
Acrylonitrile	U		0.671	10.0
Benzene	U		0.0941	1.00
Bromobenzene	U		0.118	1.00
Bromodichloromethane	U		0.136	1.00
Bromoform	U		0.129	1.00
Bromomethane	U		0.605	5.00
n-Butylbenzene	U		0.157	1.00
sec-Butylbenzene	U		0.125	1.00
tert-Butylbenzene	U		0.127	1.00
Carbon tetrachloride	U		0.128	1.00
Chlorobenzene	U		0.116	1.00
Chlorodibromomethane	U		0.140	1.00
Chloroethane	U		0.192	5.00
Chloroform	U		0.111	5.00
Chloromethane	U		0.960	2.50
2-Chlorotoluene	U		0.106	1.00
4-Chlorotoluene	U		0.114	1.00
1,2-Dibromo-3-Chloropropane	U		0.276	5.00
1,2-Dibromoethane	U		0.126	1.00
Dibromomethane	U		0.122	1.00
1,2-Dichlorobenzene	U		0.107	1.00
1,3-Dichlorobenzene	U		0.110	1.00
1,4-Dichlorobenzene	U		0.120	1.00
Dichlorodifluoromethane	U		0.374	5.00
1,1-Dichloroethane	U		0.100	1.00
1,2-Dichloroethane	U		0.0819	1.00
1,1-Dichloroethene	U		0.188	1.00
cis-1,2-Dichloroethene	U		0.126	1.00
trans-1,2-Dichloroethene	U		0.149	1.00
1,2-Dichloropropane	U		0.149	1.00
1,1-Dichloropropene	U		0.142	1.00
1,3-Dichloropropane	U		0.110	1.00
cis-1,3-Dichloropropene	U		0.111	1.00
trans-1,3-Dichloropropene	U		0.118	1.00
2,2-Dichloropropane	U		0.161	1.00
Di-isopropyl ether	U		0.105	1.00
Ethylbenzene	U		0.137	1.00
Hexachloro-1,3-butadiene	U		0.337	1.00

Method Blank (MB)

(MB) R3789761-4 05/09/22 11:07

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
Isopropylbenzene	U		0.105	1.00
p-Isopropyltoluene	U		0.120	1.00
2-Butanone (MEK)	U		1.19	10.0
Methylene Chloride	U		0.430	5.00
4-Methyl-2-pentanone (MIBK)	U		0.478	10.0
Methyl tert-butyl ether	U		0.101	1.00
Naphthalene	U		1.00	5.00
n-Propylbenzene	U		0.0993	1.00
Styrene	U		0.118	1.00
1,1,1,2-Tetrachloroethane	U		0.147	1.00
1,1,2,2-Tetrachloroethane	U		0.133	1.00
1,1,2-Trichlorotrifluoroethane	U		0.180	1.00
Tetrachloroethene	U		0.300	1.00
Toluene	U		0.278	1.00
1,2,3-Trichlorobenzene	U		0.230	1.00
1,2,4-Trichlorobenzene	U		0.481	1.00
1,1,1-Trichloroethane	U		0.149	1.00
1,1,2-Trichloroethane	U		0.158	1.00
Trichloroethene	U		0.190	1.00
Trichlorofluoromethane	U		0.160	5.00
1,2,3-Trichloropropane	U		0.237	2.50
1,2,4-Trimethylbenzene	U		0.322	1.00
1,2,3-Trimethylbenzene	U		0.104	1.00
1,3,5-Trimethylbenzene	U		0.104	1.00
Vinyl chloride	U		0.234	1.00
Xylenes, Total	U		0.174	3.00
(S) Toluene-d8	*106*			*80.0-120*
(S) 4-Bromofluorobenzene	*104*			*77.0-126*
(S) 1,2-Dichloroethane-d4	*89.0*			*70.0-130*

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3789761-1 05/09/22 09:44 • (LCSD) R3789761-2 05/09/22 10:05

Analyte	Spike Amount ug/l	LCS Result ug/l	LCSD Result ug/l	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Acetone	25.0	22.2	33.5	88.8	134	19.0-160		J3	40.6	27
Acrolein	25.0	25.3	24.8	101	99.2	10.0-160			2.00	26
Acrylonitrile	25.0	25.5	27.7	102	111	55.0-149			8.27	20
Benzene	5.00	5.06	5.26	101	105	70.0-123			3.88	20

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3789761-1 05/09/22 09:44 • (LCSD) R3789761-2 05/09/22 10:05

Analyte	Spike Amount ug/l	LCS Result ug/l	LCSD Result ug/l	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Bromobenzene	5.00	4.90	5.04	98.0	101	73.0-121			2.82	20
Bromodichloromethane	5.00	4.91	4.96	98.2	99.2	75.0-120			1.01	20
Bromoform	5.00	5.10	4.94	102	98.8	68.0-132			3.19	20
Bromomethane	5.00	4.77	4.43	95.4	88.6	10.0-160			7.39	25
n-Butylbenzene	5.00	4.19	5.43	83.8	109	73.0-125		J3	25.8	20
sec-Butylbenzene	5.00	4.73	5.28	94.6	106	75.0-125			11.0	20
tert-Butylbenzene	5.00	4.86	5.08	97.2	102	76.0-124			4.43	20
Carbon tetrachloride	5.00	5.16	5.84	103	117	68.0-126			12.4	20
Chlorobenzene	5.00	5.14	5.39	103	108	80.0-121			4.75	20
Chlorodibromomethane	5.00	5.05	5.12	101	102	77.0-125			1.38	20
Chloroethane	5.00	4.63	5.07	92.6	101	47.0-150			9.07	20
Chloroform	5.00	4.95	5.17	99.0	103	73.0-120			4.35	20
Chloromethane	5.00	4.35	4.88	87.0	97.6	41.0-142			11.5	20
2-Chlorotoluene	5.00	4.78	5.08	95.6	102	76.0-123			6.09	20
4-Chlorotoluene	5.00	4.73	4.87	94.6	97.4	75.0-122			2.92	20
1,2-Dibromo-3-Chloropropane	5.00	4.23	4.71	84.6	94.2	58.0-134			10.7	20
1,2-Dibromoethane	5.00	5.48	5.26	110	105	80.0-122			4.10	20
Dibromomethane	5.00	4.95	5.09	99.0	102	80.0-120			2.79	20
1,2-Dichlorobenzene	5.00	4.61	5.34	92.2	107	79.0-121			14.7	20
1,3-Dichlorobenzene	5.00	4.80	5.24	96.0	105	79.0-120			8.76	20
1,4-Dichlorobenzene	5.00	5.00	5.15	100	103	79.0-120			2.96	20
Dichlorodifluoromethane	5.00	4.61	4.94	92.2	98.8	51.0-149			6.91	20
1,1-Dichloroethane	5.00	4.99	4.97	99.8	99.4	70.0-126			0.402	20
1,2-Dichloroethane	5.00	4.75	5.12	95.0	102	70.0-128			7.50	20
1,1-Dichloroethene	5.00	5.32	5.62	106	112	71.0-124			5.48	20
cis-1,2-Dichloroethene	5.00	5.23	5.50	105	110	73.0-120			5.03	20
trans-1,2-Dichloroethene	5.00	5.25	5.62	105	112	73.0-120			6.81	20
1,2-Dichloropropane	5.00	4.96	5.23	99.2	105	77.0-125			5.30	20
1,1-Dichloropropene	5.00	5.15	5.37	103	107	74.0-126			4.18	20
1,3-Dichloropropane	5.00	5.55	5.02	111	100	80.0-120			10.0	20
cis-1,3-Dichloropropene	5.00	5.08	5.11	102	102	80.0-123			0.589	20
trans-1,3-Dichloropropene	5.00	5.03	4.97	101	99.4	78.0-124			1.20	20
2,2-Dichloropropane	5.00	5.23	5.79	105	116	58.0-130			10.2	20
Di-isopropyl ether	5.00	4.77	4.87	95.4	97.4	58.0-138			2.07	20
Ethylbenzene	5.00	4.84	5.20	96.8	104	79.0-123			7.17	20
Hexachloro-1,3-butadiene	5.00	3.86	5.67	77.2	113	54.0-138		J3	38.0	20
Isopropylbenzene	5.00	4.91	5.44	98.2	109	76.0-127			10.2	20
p-Isopropyltoluene	5.00	4.64	5.40	92.8	108	76.0-125			15.1	20
2-Butanone (MEK)	25.0	25.0	27.4	100	110	44.0-160			9.16	20
Methylene Chloride	5.00	5.20	5.14	104	103	67.0-120			1.16	20

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3789761-1 05/09/22 09:44 • (LCSD) R3789761-2 05/09/22 10:05

Analyte	Spike Amount ug/l	LCS Result ug/l	LCSD Result ug/l	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
4-Methyl-2-pentanone (MIBK)	25.0	25.7	26.1	103	104	68.0-142			1.54	20
Methyl tert-butyl ether	5.00	5.02	5.20	100	104	68.0-125			3.52	20
Naphthalene	5.00	3.27	4.63	65.4	92.6	54.0-135		J3	34.4	20
n-Propylbenzene	5.00	4.65	4.99	93.0	99.8	77.0-124			7.05	20
Styrene	5.00	5.23	5.53	105	111	73.0-130			5.58	20
1,1,1,2-Tetrachloroethane	5.00	5.01	5.07	100	101	75.0-125			1.19	20
1,1,2,2-Tetrachloroethane	5.00	5.14	5.27	103	105	65.0-130			2.50	20
1,1,2-Trichlorotrifluoroethane	5.00	5.18	5.48	104	110	69.0-132			5.63	20
Tetrachloroethene	5.00	5.10	5.48	102	110	72.0-132			7.18	20
Toluene	5.00	4.97	5.26	99.4	105	79.0-120			5.67	20
1,2,3-Trichlorobenzene	5.00	3.23	4.43	64.6	88.6	50.0-138		J3	31.3	20
1,2,4-Trichlorobenzene	5.00	3.42	4.61	68.4	92.2	57.0-137		J3	29.6	20
1,1,1-Trichloroethane	5.00	4.92	5.20	98.4	104	73.0-124			5.53	20
1,1,2-Trichloroethane	5.00	5.10	5.06	102	101	80.0-120			0.787	20
Trichloroethene	5.00	5.02	5.15	100	103	78.0-124			2.56	20
Trichlorofluoromethane	5.00	4.36	4.92	87.2	98.4	59.0-147			12.1	20
1,2,3-Trichloropropane	5.00	4.98	4.64	99.6	92.8	73.0-130			7.07	20
1,2,4-Trimethylbenzene	5.00	4.61	5.26	92.2	105	76.0-121			13.2	20
1,2,3-Trimethylbenzene	5.00	4.69	5.30	93.8	106	77.0-120			12.2	20
1,3,5-Trimethylbenzene	5.00	4.66	5.17	93.2	103	76.0-122			10.4	20
Vinyl chloride	5.00	4.44	4.54	88.8	90.8	67.0-131			2.23	20
Xylenes, Total	15.0	15.2	16.1	101	107	79.0-123			5.75	20
(S) Toluene-d8				*106*	*102*	*80.0-120*				
(S) 4-Bromofluorobenzene				*104*	*103*	*77.0-126*				
(S) 1,2-Dichloroethane-d4				*93.9*	*93.5*	*70.0-130*				

GLOSSARY OF TERMS

Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

Abbreviations and Definitions

MDL	Method Detection Limit.
RDL	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state “ND” (Not Detected) or “BDL” (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Uncertainty (Radiochemistry)	Confidence level of 2 sigma.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier	Description
B	The same analyte is found in the associated blank.
J	The identification of the analyte is acceptable; the reported value is an estimate.
J3	The associated batch QC was outside the established quality control range for precision.

ACCREDITATIONS & LOCATIONS

Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

Alabama	40660	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN000032021-1
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico [1]	TN00003
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina [1]	DW21704
Georgia	NELAP	North Carolina [3]	41
Georgia [1]	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LAO000356
Kentucky [1 6]	KY90010	South Carolina	84004002
Kentucky [2]	16	South Dakota	n/a
Louisiana	AI30792	Tennessee [1 4]	2006
Louisiana	LA018	Texas	T104704245-20-18
Maine	TN00003	Texas [5]	LAB0152
Maryland	324	Utah	TN000032021-11
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	110033
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	998093910
Montana	CERT0086	Wyoming	A2LA
A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 [5]	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

[1] Drinking Water [2] Underground Storage Tanks [3] Aquatic Toxicity [4] Chemical/Microbiological [5] Mold [6] Wastewater n/a Accreditation not applicable

* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.

WHA

Weber, Hayes & Associates
120 Westgate Drive, Watsonville 95060
(831) 722-3580

Chain of Custody

Laboratory: Torrent

H230

L1491075

Site Name & Location:	113 Lincoln St, Santa Cruz CA	Geotracker ID: NA	WHA Job #: 2T1585
Sampler Name:	Heather Bondiek - Weber, Hayes & Associates		
Email report to :	Lab@weber-hayes.com	Also Email report to: pat@weber-hayes.com; heather@weber-hayes.com; harrison@weber-hayes.com	

Turnaround Time (work days: check one): O = Standard O = 1 Day RUSH O = 2 Day RUSH X = 3 Day RUSH

Sample Identification		Sample Info			Sample Containers			Analysis Requested (check those that apply)								
WHA Discrete ID #	WHA 2-point Composite ID #	Depth	Date/Time	Matrix (Soil-GW-Air)	Type	Number	Presevative	Volatile Organic Compounds (8260)	TPH-gas (8015)							Notes To Lab
GW-1	GRAB	10.3'	5/5/22/9:25	GW	Glass	5	40mlAmb-HCl	X	X							-01
GW-2	GRAB	11.1'	5/5/22/8:56	GW	Glass	5	40mlAmb-HCl	X	X							-02
GW3	GRAB	9.4'	5/5/22/10:28	GW	Glass	5	40mlAmb-HCl	X	X							-03
GW-4	GRAB	10.1'	5/5/22/11:05	GW	Glass	5	40mlAmb-HCl	X	X							-04
GW-5	GRAB	9.1'	5/5/22/12:25	GW	Glass	5	40mlAmb-HCl	X	X							-05

Sample Receipt Checklist

COC Seal Present/Intact:	Y N	If Applicable	
COC Signed/Accurate:	✓ Y N	VOA Zero Headspace:	✓ Y N
Bottles arrive intact:	✓ Y N	Pres.Correct/Check:	Y N
Correct bottles used:	✓ Y N		
Sufficient volume sent:	✓ Y N		

Released By:	Date & Time: 5/5/22 @ 3:26PM	**Received By:**	Date & Time: 5/6/22 1000
PRINT NAME: Heather Bondiek	SAMPLE CONDITION: AMBIENT / REFRIGERATED	PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED
Released By:	Date & Time:	**Received By:**	Date & Time: 1,3
PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED	PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED
Released By:	Date & Time:	**Received By:**	Date & Time:
PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED	PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED

ANALYTICAL REPORT

May 20, 2022

Weber, Hayes & Associates - CA

Sample Delivery Group:	L1491485
Samples Received:	05/07/2022
Project Number:	2T158B
Description:	Downtown Library ESA

Report To:

Heather Bondiek
120 Westgate Drive
Watsonville, CA 95076

Entire Report Reviewed By:

Kelly Mercer
Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.



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SS-1A-1B@0.5 COMP L1491485-03 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863274	1	05/13/22 18:26	05/13/22 18:42	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 14:18	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1863434	1	05/16/22 16:11	05/18/22 00:27	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1863357	25	05/10/22 20:26	05/13/22 10:41	CAM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1862374	50	05/13/22 10:33	05/14/22 05:58	JAS	Mt. Juliet, TN

SS-1A-1B@1.5 COMP L1491485-06 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863274	1	05/13/22 18:26	05/13/22 18:42	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 14:20	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1863434	1	05/16/22 16:11	05/18/22 00:30	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862033	25	05/10/22 20:26	05/12/22 22:21	CAM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1862374	1	05/13/22 10:33	05/13/22 21:31	JAS	Mt. Juliet, TN

SS-1A-1B@3.0 COMP L1491485-09 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863274	1	05/13/22 18:26	05/13/22 18:42	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 14:23	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1863434	1	05/16/22 16:11	05/18/22 00:33	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862033	25	05/10/22 20:26	05/12/22 22:45	CAM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1862374	1	05/13/22 10:33	05/13/22 20:24	JAS	Mt. Juliet, TN

SS-2A-2B@0.5 COMP L1491485-12 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863274	1	05/13/22 18:26	05/13/22 18:42	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 14:25	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 11:46	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 01:28	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862033	25	05/10/22 20:26	05/12/22 23:09	CAM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1862374	10	05/13/22 10:33	05/14/22 04:16	JAS	Mt. Juliet, TN

SS-2A-2B@1.5 COMP L1491485-15 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863274	1	05/13/22 18:26	05/13/22 18:42	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 14:28	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 11:49	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 01:30	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1863358	25	05/10/22 20:26	05/15/22 00:05	CAM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1862374	1	05/13/22 10:33	05/14/22 12:28	JAS	Mt. Juliet, TN

SS-2A-2B@3.0 COMP L1491485-18 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863274	1	05/13/22 18:26	05/13/22 18:42	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 14:30	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 11:51	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 01:33	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1863358	25	05/10/22 20:26	05/15/22 00:29	CAM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1862374	1	05/13/22 10:33	05/13/22 20:41	JAS	Mt. Juliet, TN

SS-3A-3B@0.5 COMP L1491485-21 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863274	1	05/13/22 18:26	05/13/22 18:42	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 14:10	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 11:59	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 01:36	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1863358	25	05/10/22 20:26	05/15/22 00:53	CAM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1862374	1	05/13/22 10:33	05/14/22 00:03	JAS	Mt. Juliet, TN

SS-3A-3B@1.5 COMP L1491485-24 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863274	1	05/13/22 18:26	05/13/22 18:42	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 14:33	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 12:02	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 01:44	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1863358	25	05/10/22 20:26	05/15/22 01:16	CAM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1862374	1	05/13/22 10:33	05/13/22 20:07	JAS	Mt. Juliet, TN

SS-3A-3B@3.0 COMP L1491485-27 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863274	1	05/13/22 18:26	05/13/22 18:42	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 14:40	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 12:04	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 01:46	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1863358	25	05/10/22 20:26	05/15/22 02:04	CAM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1862374	1	05/13/22 10:33	05/13/22 19:50	JAS	Mt. Juliet, TN

SS-4A-4B@0.5 COMP L1491485-30 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863274	1	05/13/22 18:26	05/13/22 18:42	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 14:43	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 12:07	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 01:49	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862649	25	05/10/22 20:26	05/13/22 09:54	CAM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1862374	1	05/13/22 10:33	05/14/22 02:18	JAS	Mt. Juliet, TN

SS-4A-4B@1.5 COMP L1491485-33 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863276	1	05/13/22 17:58	05/13/22 18:18	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 14:45	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 12:09	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 01:52	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862649	25	05/10/22 20:26	05/13/22 11:05	CAM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1862374	1	05/13/22 10:33	05/13/22 21:48	JAS	Mt. Juliet, TN

SS-4A-4B@3.0 COMP L1491485-36 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863276	1	05/13/22 17:58	05/13/22 18:18	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 14:48	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 12:12	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 01:54	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862649	25	05/10/22 20:26	05/13/22 11:56	BMB	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1862374	1	05/13/22 10:33	05/14/22 12:11	JAS	Mt. Juliet, TN

SS-5A-5B@0.5 COMP L1491485-39 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863276	1	05/13/22 17:58	05/13/22 18:18	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 14:50	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 12:15	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 01:57	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862649	25	05/10/22 20:26	05/13/22 12:22	BMB	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1864535	1	05/17/22 14:15	05/18/22 07:16	JAS	Mt. Juliet, TN

SS-5A-5B@1.5 COMP L1491485-42 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863276	1	05/13/22 17:58	05/13/22 18:18	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 14:53	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 11:33	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 01:17	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862649	25	05/10/22 20:26	05/13/22 12:51	BMB	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1864535	1	05/17/22 14:15	05/18/22 05:19	JAS	Mt. Juliet, TN

SS-5A-5B@3.0 COMP L1491485-45 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863276	1	05/13/22 17:58	05/13/22 18:18	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 14:56	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 12:17	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 02:00	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862649	25	05/11/22 08:37	05/13/22 13:14	BMB	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1864535	1	05/17/22 14:15	05/18/22 05:35	JAS	Mt. Juliet, TN

SS-6A-6B@0.5 COMP L1491485-48 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863276	1	05/13/22 17:58	05/13/22 18:18	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 14:58	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 12:20	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 02:03	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862649	25	05/10/22 20:26	05/13/22 13:46	BMB	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1864535	1	05/17/22 14:15	05/18/22 06:26	JAS	Mt. Juliet, TN

SS-6A-6B@1.5 COMP L1491485-51 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863276	1	05/13/22 17:58	05/13/22 18:18	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 15:01	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 12:22	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 02:05	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862649	25	05/10/22 20:26	05/13/22 14:20	BMB	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1864535	1	05/17/22 14:15	05/18/22 05:52	JAS	Mt. Juliet, TN

SS-6A-6B@3.0 COMP L1491485-54 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863276	1	05/13/22 17:58	05/13/22 18:18	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 15:03	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 12:30	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 02:08	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862649	25	05/11/22 08:37	05/13/22 14:44	BMB	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1864535	1	05/17/22 14:15	05/18/22 05:02	JAS	Mt. Juliet, TN

SS-7A-7B@0.5 COMP L1491485-57 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863276	1	05/13/22 17:58	05/13/22 18:18	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 15:11	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 12:33	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 02:16	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862649	25	05/10/22 20:26	05/13/22 15:44	BMB	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1864535	4	05/17/22 14:15	05/18/22 07:33	JAS	Mt. Juliet, TN

SS-7A-7B@1.5 COMP L1491485-60 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863276	1	05/13/22 17:58	05/13/22 18:18	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864291	1	05/16/22 08:55	05/17/22 15:13	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 12:36	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 02:19	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862649	25	05/10/22 20:26	05/13/22 16:08	BMB	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1864535	1	05/17/22 14:15	05/18/22 06:09	JAS	Mt. Juliet, TN

SS-7A-7B@3.0 COMP L1491485-63 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863277	1	05/13/22 17:33	05/13/22 17:55	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864300	1	05/16/22 08:47	05/17/22 07:58	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 12:38	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 02:22	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862649	25	05/10/22 20:26	05/13/22 16:31	BMB	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1865851	1	05/19/22 17:48	05/20/22 05:18	JAS	Mt. Juliet, TN

SS-8A-8B@0.5 COMP L1491485-66 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863277	1	05/13/22 17:33	05/13/22 17:55	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864300	1	05/16/22 08:47	05/17/22 08:00	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 12:41	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 02:24	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862649	25	05/10/22 20:26	05/13/22 16:55	BMB	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1865851	1	05/19/22 17:48	05/20/22 07:17	JAS	Mt. Juliet, TN

SS-8A-8B@1.5 COMP L1491485-69 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863277	1	05/13/22 17:33	05/13/22 17:55	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864300	1	05/16/22 08:47	05/17/22 07:48	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/18/22 12:44	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1864831	1	05/17/22 07:22	05/19/22 02:27	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862649	25	05/10/22 20:26	05/13/22 17:18	BMB	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1865851	1	05/19/22 17:48	05/20/22 07:00	JAS	Mt. Juliet, TN

SS-8A-8B@3.0 COMP L1491485-72 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863277	1	05/13/22 17:33	05/13/22 17:55	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864300	1	05/16/22 08:47	05/17/22 08:03	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1863434	1	05/16/22 16:11	05/18/22 00:41	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1862649	25	05/10/22 20:26	05/13/22 17:42	BMB	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1865851	1	05/19/22 17:48	05/20/22 06:26	JAS	Mt. Juliet, TN

SS-9A-9B@0.5 COMP L1491485-75 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863277	1	05/13/22 17:33	05/13/22 17:55	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864300	1	05/16/22 08:47	05/17/22 08:05	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1863434	1	05/16/22 16:11	05/18/22 00:44	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1863886	25	05/10/22 20:26	05/15/22 03:02	CAM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1865851	20	05/19/22 17:48	05/20/22 07:50	JAS	Mt. Juliet, TN

SS-9A-9B@1.5 COMP L1491485-78 Solid

Collected by: Heather Bondiek
Collected date/time: 05/06/22 00:00
Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863277	1	05/13/22 17:33	05/13/22 17:55	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864300	1	05/16/22 08:47	05/17/22 08:13	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1863434	1	05/16/22 16:11	05/18/22 00:47	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1863886	25	05/10/22 20:26	05/15/22 03:52	CAM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1865851	1	05/19/22 17:48	05/20/22 06:09	JAS	Mt. Juliet, TN

SS-9A-9B@3.0 COMP L1491485-81 Solid

Collected by: Heather Bondiek
Collected date/time: 05/06/22 00:00
Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1863277	1	05/13/22 17:33	05/13/22 17:55	CMK	Mt. Juliet, TN
Mercury by Method 7471A	WG1864300	1	05/16/22 08:47	05/17/22 08:15	ABL	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1863434	1	05/16/22 16:11	05/18/22 00:50	CCE	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015	WG1863886	25	05/10/22 20:26	05/15/22 04:15	CAM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1865851	1	05/19/22 17:48	05/20/22 05:35	JAS	Mt. Juliet, TN

CASE NARRATIVE

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.



Kelly Mercer
Project Manager

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	92.1		1	05/13/2022 18:42	WG1863274

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.191		0.0196	0.0435	1	05/17/2022 14:18	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	4.17		0.591	2.17	1	05/18/2022 00:27	WG1863434
Arsenic	203		0.563	2.17	1	05/18/2022 00:27	WG1863434
Barium	289		0.0926	0.543	1	05/18/2022 00:27	WG1863434
Beryllium	0.213	J	0.0342	0.217	1	05/18/2022 00:27	WG1863434
Cadmium	0.510	J	0.0512	0.543	1	05/18/2022 00:27	WG1863434
Chromium	7.05		0.144	1.09	1	05/18/2022 00:27	WG1863434
Cobalt	5.14		0.0881	1.09	1	05/18/2022 00:27	WG1863434
Copper	24.8		0.435	2.17	1	05/18/2022 00:27	WG1863434
Lead	77.3		0.226	0.543	1	05/18/2022 00:27	WG1863434
Molybdenum	1.10		0.118	0.543	1	05/18/2022 00:27	WG1863434
Nickel	12.2		0.143	2.17	1	05/18/2022 00:27	WG1863434
Selenium	U		0.830	2.17	1	05/18/2022 00:27	WG1863434
Silver	U		0.138	1.09	1	05/18/2022 00:27	WG1863434
Thallium	U		0.428	2.17	1	05/18/2022 00:27	WG1863434
Vanadium	16.9		0.550	2.17	1	05/18/2022 00:27	WG1863434
Zinc	54.2		0.904	5.43	1	05/18/2022 00:27	WG1863434

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	1.75	B J	0.973	2.93	25	05/13/2022 10:41	WG1863357
(S) a,a,a-Trifluorotoluene(FID)	*103*			*77.0-120*		*05/13/2022 10:41*	WG1863357

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	76.5	J	39.9	217	50	05/14/2022 05:58	WG1862374
C22-C32 Hydrocarbons	1080		72.2	217	50	05/14/2022 05:58	WG1862374
C32-C40 Hydrocarbons	365		72.2	217	50	05/14/2022 05:58	WG1862374
(S) o-Terphenyl	*83.5*	J7		*18.0-148*		*05/14/2022 05:58*	WG1862374

Sample Narrative:

L1491485-03 WG1862374: Cannot run at lower dilution due to viscosity of extract

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	85.3		1	05/13/2022 18:42	WG1863274

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.197		0.0211	0.0469	1	05/17/2022 14:20	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.637	2.34	1	05/18/2022 00:30	WG1863434
Arsenic	4.77		0.607	2.34	1	05/18/2022 00:30	WG1863434
Barium	92.2		0.0998	0.586	1	05/18/2022 00:30	WG1863434
Beryllium	0.274		0.0369	0.234	1	05/18/2022 00:30	WG1863434
Cadmium	0.349	J	0.0552	0.586	1	05/18/2022 00:30	WG1863434
Chromium	19.2		0.156	1.17	1	05/18/2022 00:30	WG1863434
Cobalt	3.92		0.0950	1.17	1	05/18/2022 00:30	WG1863434
Copper	22.9		0.469	2.34	1	05/18/2022 00:30	WG1863434
Lead	16.6		0.244	0.586	1	05/18/2022 00:30	WG1863434
Molybdenum	0.821		0.128	0.586	1	05/18/2022 00:30	WG1863434
Nickel	8.61		0.155	2.34	1	05/18/2022 00:30	WG1863434
Selenium	U		0.895	2.34	1	05/18/2022 00:30	WG1863434
Silver	U		0.149	1.17	1	05/18/2022 00:30	WG1863434
Thallium	U		0.462	2.34	1	05/18/2022 00:30	WG1863434
Vanadium	17.1		0.593	2.34	1	05/18/2022 00:30	WG1863434
Zinc	50.7		0.975	5.86	1	05/18/2022 00:30	WG1863434

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	9.11	B	1.11	3.36	25	05/12/2022 22:21	WG1862033
(S) a,a,a-Trifluorotoluene(FID)	*98.2*			*77.0-120*		*05/12/2022 22:21*	WG1862033

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	2.57	J	0.859	4.69	1	05/13/2022 21:31	WG1862374
C22-C32 Hydrocarbons	8.69		1.56	4.69	1	05/13/2022 21:31	WG1862374
C32-C40 Hydrocarbons	4.44	J	1.56	4.69	1	05/13/2022 21:31	WG1862374
(S) o-Terphenyl	*62.3*			*18.0-148*		*05/13/2022 21:31*	WG1862374

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	87.3		1	05/13/2022 18:42	WG1863274

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.0381	J	0.0206	0.0458	1	05/17/2022 14:23	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.623	2.29	1	05/18/2022 00:33	WG1863434
Arsenic	6.54		0.593	2.29	1	05/18/2022 00:33	WG1863434
Barium	69.3		0.0976	0.573	1	05/18/2022 00:33	WG1863434
Beryllium	0.200	J	0.0361	0.229	1	05/18/2022 00:33	WG1863434
Cadmium	0.580		0.0540	0.573	1	05/18/2022 00:33	WG1863434
Chromium	8.16		0.152	1.15	1	05/18/2022 00:33	WG1863434
Cobalt	4.15		0.0929	1.15	1	05/18/2022 00:33	WG1863434
Copper	10.1		0.458	2.29	1	05/18/2022 00:33	WG1863434
Lead	6.39		0.238	0.573	1	05/18/2022 00:33	WG1863434
Molybdenum	0.877		0.125	0.573	1	05/18/2022 00:33	WG1863434
Nickel	11.4		0.151	2.29	1	05/18/2022 00:33	WG1863434
Selenium	U		0.875	2.29	1	05/18/2022 00:33	WG1863434
Silver	U		0.146	1.15	1	05/18/2022 00:33	WG1863434
Thallium	U		0.451	2.29	1	05/18/2022 00:33	WG1863434
Vanadium	17.7		0.580	2.29	1	05/18/2022 00:33	WG1863434
Zinc	44.5		0.953	5.73	1	05/18/2022 00:33	WG1863434

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	4.08	B	1.07	3.23	25	05/12/2022 22:45	WG1862033
(S) a,a,a-Trifluorotoluene(FID)	*99.1*			*77.0-120*		*05/12/2022 22:45*	WG1862033

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	8.97		0.840	4.58	1	05/13/2022 20:24	WG1862374
C22-C32 Hydrocarbons	26.5		1.52	4.58	1	05/13/2022 20:24	WG1862374
C32-C40 Hydrocarbons	1.99	J	1.52	4.58	1	05/13/2022 20:24	WG1862374
(S) o-Terphenyl	*74.9*			*18.0-148*		*05/13/2022 20:24*	WG1862374

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	93.3		1	05/13/2022 18:42	WG1863274

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.181		0.0193	0.0429	1	05/17/2022 14:25	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	10.6		0.583	2.14	1	05/18/2022 11:46	WG1864831
Arsenic	282		0.555	2.14	1	05/18/2022 11:46	WG1864831
Barium	3020		0.0913	0.536	1	05/19/2022 01:28	WG1864831
Beryllium	0.394		0.0338	0.214	1	05/18/2022 11:46	WG1864831
Cadmium	0.808		0.0505	0.536	1	05/18/2022 11:46	WG1864831
Chromium	35.1		0.143	1.07	1	05/18/2022 11:46	WG1864831
Cobalt	7.53		0.0869	1.07	1	05/18/2022 11:46	WG1864831
Copper	30.8		0.429	2.14	1	05/18/2022 11:46	WG1864831
Lead	117		0.223	0.536	1	05/18/2022 11:46	WG1864831
Molybdenum	3.75		0.117	0.536	1	05/18/2022 11:46	WG1864831
Nickel	22.8		0.141	2.14	1	05/18/2022 11:46	WG1864831
Selenium	U		0.819	2.14	1	05/18/2022 11:46	WG1864831
Silver	0.834	J	0.136	1.07	1	05/18/2022 11:46	WG1864831
Thallium	U		0.422	2.14	1	05/19/2022 01:28	WG1864831
Vanadium	55.4		0.542	2.14	1	05/18/2022 11:46	WG1864831
Zinc	128		0.892	5.36	1	05/18/2022 11:46	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	2.45	B J	0.949	2.86	25	05/12/2022 23:09	WG1862033
(S) a,a,a-Trifluorotoluene(FID)	*98.6*			*77.0-120*		*05/12/2022 23:09*	WG1862033

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	28.7	J	7.85	42.9	10	05/14/2022 04:16	WG1862374
C22-C32 Hydrocarbons	357		14.3	42.9	10	05/14/2022 04:16	WG1862374
C32-C40 Hydrocarbons	167		14.3	42.9	10	05/14/2022 04:16	WG1862374
(S) o-Terphenyl	*90.8*			*18.0-148*		*05/14/2022 04:16*	WG1862374

Sample Narrative:

L1491485-12 WG1862374: Dilution due to matrix impact during extract concentration procedure

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	89.1		1	05/13/2022 18:42	WG1863274

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.310		0.0202	0.0449	1	05/17/2022 14:28	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.611	2.25	1	05/18/2022 11:49	WG1864831
Arsenic	6.15		0.582	2.25	1	05/18/2022 11:49	WG1864831
Barium	159		0.0957	0.561	1	05/18/2022 11:49	WG1864831
Beryllium	0.429		0.0354	0.225	1	05/18/2022 11:49	WG1864831
Cadmium	0.396	J	0.0529	0.561	1	05/18/2022 11:49	WG1864831
Chromium	16.5		0.149	1.12	1	05/18/2022 11:49	WG1864831
Cobalt	3.75		0.0911	1.12	1	05/18/2022 11:49	WG1864831
Copper	14.1		0.449	2.25	1	05/18/2022 11:49	WG1864831
Lead	80.3		0.234	0.561	1	05/18/2022 11:49	WG1864831
Molybdenum	0.697		0.122	0.561	1	05/18/2022 11:49	WG1864831
Nickel	10.1		0.148	2.25	1	05/18/2022 11:49	WG1864831
Selenium	U		0.858	2.25	1	05/18/2022 11:49	WG1864831
Silver	U		0.143	1.12	1	05/18/2022 11:49	WG1864831
Thallium	U		0.442	2.25	1	05/19/2022 01:30	WG1864831
Vanadium	27.2		0.568	2.25	1	05/18/2022 11:49	WG1864831
Zinc	75.5		0.934	5.61	1	05/18/2022 11:49	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	1.61	B J	1.03	3.11	25	05/15/2022 00:05	WG1863358
(S) a,a,a-Trifluorotoluene(FID)	*99.3*			*77.0-120*		*05/15/2022 00:05*	WG1863358

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	3.72	J	0.823	4.49	1	05/14/2022 12:28	WG1862374
C22-C32 Hydrocarbons	21.8		1.49	4.49	1	05/14/2022 12:28	WG1862374
C32-C40 Hydrocarbons	10.0		1.49	4.49	1	05/14/2022 12:28	WG1862374
(S) o-Terphenyl	*76.3*			*18.0-148*		*05/14/2022 12:28*	WG1862374

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	88.0		1	05/13/2022 18:42	WG1863274

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.259		0.0204	0.0454	1	05/17/2022 14:30	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.618	2.27	1	05/18/2022 11:51	WG1864831
Arsenic	3.46		0.588	2.27	1	05/18/2022 11:51	WG1864831
Barium	131		0.0968	0.568	1	05/18/2022 11:51	WG1864831
Beryllium	0.451		0.0358	0.227	1	05/18/2022 11:51	WG1864831
Cadmium	0.435	J	0.0535	0.568	1	05/18/2022 11:51	WG1864831
Chromium	16.2		0.151	1.14	1	05/18/2022 11:51	WG1864831
Cobalt	3.77		0.0921	1.14	1	05/18/2022 11:51	WG1864831
Copper	11.4		0.454	2.27	1	05/18/2022 11:51	WG1864831
Lead	58.2		0.236	0.568	1	05/18/2022 11:51	WG1864831
Molybdenum	0.787		0.124	0.568	1	05/18/2022 11:51	WG1864831
Nickel	11.0		0.150	2.27	1	05/18/2022 11:51	WG1864831
Selenium	0.975	J	0.868	2.27	1	05/18/2022 11:51	WG1864831
Silver	U		0.144	1.14	1	05/18/2022 11:51	WG1864831
Thallium	U		0.448	2.27	1	05/19/2022 01:33	WG1864831
Vanadium	29.0		0.575	2.27	1	05/18/2022 11:51	WG1864831
Zinc	56.4		0.945	5.68	1	05/18/2022 11:51	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	1.45	B J	1.06	3.18	25	05/15/2022 00:29	WG1863358
(S) a,a,a-Trifluorotoluene(FID)	*99.3*			*77.0-120*		*05/15/2022 00:29*	WG1863358

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	0.982	J	0.833	4.54	1	05/13/2022 20:41	WG1862374
C22-C32 Hydrocarbons	3.95	J	1.51	4.54	1	05/13/2022 20:41	WG1862374
C32-C40 Hydrocarbons	U		1.51	4.54	1	05/13/2022 20:41	WG1862374
(S) o-Terphenyl	*77.1*			*18.0-148*		*05/13/2022 20:41*	WG1862374

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	89.7		1	05/13/2022 18:42	WG1863274

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.370		0.0201	0.0446	1	05/17/2022 14:10	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.606	2.23	1	05/18/2022 11:59	WG1864831
Arsenic	2.89		0.577	2.23	1	05/18/2022 11:59	WG1864831
Barium	199		0.0950	0.557	1	05/18/2022 11:59	WG1864831
Beryllium	0.450		0.0351	0.223	1	05/18/2022 11:59	WG1864831
Cadmium	0.513	J	0.0525	0.557	1	05/18/2022 11:59	WG1864831
Chromium	17.5		0.148	1.11	1	05/18/2022 11:59	WG1864831
Cobalt	3.79		0.0904	1.11	1	05/18/2022 11:59	WG1864831
Copper	18.4		0.446	2.23	1	05/18/2022 11:59	WG1864831
Lead	568		0.232	0.557	1	05/18/2022 11:59	WG1864831
Molybdenum	0.875		0.121	0.557	1	05/18/2022 11:59	WG1864831
Nickel	10.4		0.147	2.23	1	05/18/2022 11:59	WG1864831
Selenium	U		0.851	2.23	1	05/18/2022 11:59	WG1864831
Silver	U		0.142	1.11	1	05/18/2022 11:59	WG1864831
Thallium	U		0.439	2.23	1	05/19/2022 01:36	WG1864831
Vanadium	29.1		0.564	2.23	1	05/18/2022 11:59	WG1864831
Zinc	181		0.927	5.57	1	05/18/2022 11:59	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	1.16	B J	1.02	3.07	25	05/15/2022 00:53	WG1863358
(S) a,a,a-Trifluorotoluene(FID)	*99.3*			*77.0-120*		*05/15/2022 00:53*	WG1863358

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	1.63	J	0.817	4.46	1	05/14/2022 00:03	WG1862374
C22-C32 Hydrocarbons	14.2		1.48	4.46	1	05/14/2022 00:03	WG1862374
C32-C40 Hydrocarbons	7.04		1.48	4.46	1	05/14/2022 00:03	WG1862374
(S) o-Terphenyl	*82.7*			*18.0-148*		*05/14/2022 00:03*	WG1862374

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	87.5		1	05/13/2022 18:42	WG1863274

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.569		0.0206	0.0457	1	05/17/2022 14:33	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.622	2.29	1	05/18/2022 12:02	WG1864831
Arsenic	1.85	J	0.592	2.29	1	05/18/2022 12:02	WG1864831
Barium	106		0.0974	0.572	1	05/18/2022 12:02	WG1864831
Beryllium	0.491		0.0360	0.229	1	05/18/2022 12:02	WG1864831
Cadmium	0.405	J	0.0538	0.572	1	05/18/2022 12:02	WG1864831
Chromium	17.9		0.152	1.14	1	05/18/2022 12:02	WG1864831
Cobalt	3.92		0.0927	1.14	1	05/18/2022 12:02	WG1864831
Copper	11.3		0.457	2.29	1	05/18/2022 12:02	WG1864831
Lead	96.1		0.238	0.572	1	05/18/2022 12:02	WG1864831
Molybdenum	0.757		0.125	0.572	1	05/18/2022 12:02	WG1864831
Nickel	10.8		0.151	2.29	1	05/18/2022 12:02	WG1864831
Selenium	U		0.873	2.29	1	05/18/2022 12:02	WG1864831
Silver	U		0.145	1.14	1	05/18/2022 12:02	WG1864831
Thallium	U		0.450	2.29	1	05/19/2022 01:44	WG1864831
Vanadium	30.6		0.578	2.29	1	05/18/2022 12:02	WG1864831
Zinc	60.0		0.951	5.72	1	05/18/2022 12:02	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	1.26	B J	1.07	3.22	25	05/15/2022 01:16	WG1863358
(S) a,a,a-Trifluorotoluene(FID)	*99.9*			*77.0-120*		*05/15/2022 01:16*	WG1863358

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	1.63	J	0.838	4.57	1	05/13/2022 20:07	WG1862374
C22-C32 Hydrocarbons	9.09		1.52	4.57	1	05/13/2022 20:07	WG1862374
C32-C40 Hydrocarbons	3.90	J	1.52	4.57	1	05/13/2022 20:07	WG1862374
(S) o-Terphenyl	*75.5*			*18.0-148*		*05/13/2022 20:07*	WG1862374

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	86.1		1	05/13/2022 18:42	WG1863274

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	U		0.0209	0.0464	1	05/17/2022 14:40	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.632	2.32	1	05/18/2022 12:04	WG1864831
Arsenic	2.60		0.601	2.32	1	05/18/2022 12:04	WG1864831
Barium	103		0.0989	0.581	1	05/18/2022 12:04	WG1864831
Beryllium	0.570		0.0366	0.232	1	05/18/2022 12:04	WG1864831
Cadmium	0.423	J	0.0547	0.581	1	05/18/2022 12:04	WG1864831
Chromium	20.0		0.154	1.16	1	05/18/2022 12:04	WG1864831
Cobalt	4.39		0.0942	1.16	1	05/18/2022 12:04	WG1864831
Copper	11.3		0.464	2.32	1	05/18/2022 12:04	WG1864831
Lead	16.4		0.242	0.581	1	05/18/2022 12:04	WG1864831
Molybdenum	0.984		0.127	0.581	1	05/18/2022 12:04	WG1864831
Nickel	12.4		0.153	2.32	1	05/18/2022 12:04	WG1864831
Selenium	0.950	J	0.887	2.32	1	05/18/2022 12:04	WG1864831
Silver	U		0.147	1.16	1	05/18/2022 12:04	WG1864831
Thallium	U		0.457	2.32	1	05/19/2022 01:46	WG1864831
Vanadium	35.1		0.588	2.32	1	05/18/2022 12:04	WG1864831
Zinc	55.6		0.966	5.81	1	05/18/2022 12:04	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	4.52	B	1.10	3.31	25	05/15/2022 02:04	WG1863358
(S) a,a,a-Trifluorotoluene(FID)	*101*			*77.0-120*		*05/15/2022 02:04*	WG1863358

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	U		0.851	4.64	1	05/13/2022 19:50	WG1862374
C22-C32 Hydrocarbons	1.82	J	1.54	4.64	1	05/13/2022 19:50	WG1862374
C32-C40 Hydrocarbons	U		1.54	4.64	1	05/13/2022 19:50	WG1862374
(S) o-Terphenyl	*72.7*			*18.0-148*		*05/13/2022 19:50*	WG1862374

1 Cp
2 Tc
3 Ss
4 Cn
5 Sr
6 Qc
7 Gl
8 Al
9 Sc

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	93.0		1	05/13/2022 18:42	WG1863274

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.0632		0.0194	0.0430	1	05/17/2022 14:43	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.585	2.15	1	05/18/2022 12:07	WG1864831
Arsenic	206		0.557	2.15	1	05/18/2022 12:07	WG1864831
Barium	6.17		0.0916	0.538	1	05/18/2022 12:07	WG1864831
Beryllium	0.515		0.0339	0.215	1	05/18/2022 12:07	WG1864831
Cadmium	U		0.0507	0.538	1	05/18/2022 12:07	WG1864831
Chromium	3.78		0.143	1.08	1	05/18/2022 12:07	WG1864831
Cobalt	1.37		0.0872	1.08	1	05/18/2022 12:07	WG1864831
Copper	2.25		0.430	2.15	1	05/18/2022 12:07	WG1864831
Lead	5.19		0.224	0.538	1	05/18/2022 12:07	WG1864831
Molybdenum	1.13		0.117	0.538	1	05/18/2022 12:07	WG1864831
Nickel	0.770	J	0.142	2.15	1	05/18/2022 12:07	WG1864831
Selenium	U		0.822	2.15	1	05/18/2022 12:07	WG1864831
Silver	U		0.137	1.08	1	05/18/2022 12:07	WG1864831
Thallium	U		0.424	2.15	1	05/19/2022 01:49	WG1864831
Vanadium	6.90		0.544	2.15	1	05/18/2022 12:07	WG1864831
Zinc	27.0		0.895	5.38	1	05/18/2022 12:07	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	3.13	B	0.955	2.88	25	05/13/2022 09:54	WG1862649
(S) a,a,a-Trifluorotoluene(FID)	*98.3*			*77.0-120*		*05/13/2022 09:54*	WG1862649

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	2.34	J	0.788	4.30	1	05/14/2022 02:18	WG1862374
C22-C32 Hydrocarbons	25.9		1.43	4.30	1	05/14/2022 02:18	WG1862374
C32-C40 Hydrocarbons	14.8		1.43	4.30	1	05/14/2022 02:18	WG1862374
(S) o-Terphenyl	*85.5*			*18.0-148*		*05/14/2022 02:18*	WG1862374

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	80.0		1	05/13/2022 18:18	WG1863276

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.166		0.0225	0.0500	1	05/17/2022 14:45	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.680	2.50	1	05/18/2022 12:09	WG1864831
Arsenic	14.7		0.647	2.50	1	05/18/2022 12:09	WG1864831
Barium	181		0.106	0.625	1	05/18/2022 12:09	WG1864831
Beryllium	0.478		0.0394	0.250	1	05/18/2022 12:09	WG1864831
Cadmium	0.732		0.0589	0.625	1	05/18/2022 12:09	WG1864831
Chromium	17.7		0.166	1.25	1	05/18/2022 12:09	WG1864831
Cobalt	4.18		0.101	1.25	1	05/18/2022 12:09	WG1864831
Copper	17.6		0.500	2.50	1	05/18/2022 12:09	WG1864831
Lead	216		0.260	0.625	1	05/18/2022 12:09	WG1864831
Molybdenum	0.670		0.136	0.625	1	05/18/2022 12:09	WG1864831
Nickel	11.2		0.165	2.50	1	05/18/2022 12:09	WG1864831
Selenium	U		0.955	2.50	1	05/18/2022 12:09	WG1864831
Silver	U		0.159	1.25	1	05/18/2022 12:09	WG1864831
Thallium	U		0.492	2.50	1	05/19/2022 01:52	WG1864831
Vanadium	29.0		0.632	2.50	1	05/18/2022 12:09	WG1864831
Zinc	211		1.04	6.25	1	05/18/2022 12:09	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	4.69	B	1.24	3.75	25	05/13/2022 11:05	WG1862649
(S) a,a,a-Trifluorotoluene(FID)	*101*			*77.0-120*		*05/13/2022 11:05*	WG1862649

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	U		0.916	5.00	1	05/13/2022 21:48	WG1862374
C22-C32 Hydrocarbons	3.69	J	1.66	5.00	1	05/13/2022 21:48	WG1862374
C32-C40 Hydrocarbons	2.82	J	1.66	5.00	1	05/13/2022 21:48	WG1862374
(S) o-Terphenyl	*72.4*			*18.0-148*		*05/13/2022 21:48*	WG1862374

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	80.8		1	05/13/2022 18:18	WG1863276

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.0451	J	0.0223	0.0495	1	05/17/2022 14:48	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.674	2.48	1	05/18/2022 12:12	WG1864831
Arsenic	3.46		0.641	2.48	1	05/18/2022 12:12	WG1864831
Barium	129		0.105	0.619	1	05/18/2022 12:12	WG1864831
Beryllium	0.673		0.0390	0.248	1	05/18/2022 12:12	WG1864831
Cadmium	0.644		0.0583	0.619	1	05/18/2022 12:12	WG1864831
Chromium	24.5		0.165	1.24	1	05/18/2022 12:12	WG1864831
Cobalt	5.46		0.100	1.24	1	05/18/2022 12:12	WG1864831
Copper	14.6		0.495	2.48	1	05/18/2022 12:12	WG1864831
Lead	19.9		0.258	0.619	1	05/18/2022 12:12	WG1864831
Molybdenum	1.32		0.135	0.619	1	05/18/2022 12:12	WG1864831
Nickel	17.5		0.163	2.48	1	05/18/2022 12:12	WG1864831
Selenium	U		0.946	2.48	1	05/18/2022 12:12	WG1864831
Silver	U		0.157	1.24	1	05/18/2022 12:12	WG1864831
Thallium	U		0.488	2.48	1	05/19/2022 01:54	WG1864831
Vanadium	41.1		0.627	2.48	1	05/18/2022 12:12	WG1864831
Zinc	70.8		1.03	6.19	1	05/18/2022 12:12	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	2.91	B J	1.23	3.69	25	05/13/2022 11:56	WG1862649
(S) a,a,a-Trifluorotoluene(FID)	*99.8*			*77.0-120*		*05/13/2022 11:56*	WG1862649

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	2.20	J	0.908	4.95	1	05/14/2022 12:11	WG1862374
C22-C32 Hydrocarbons	14.4		1.65	4.95	1	05/14/2022 12:11	WG1862374
C32-C40 Hydrocarbons	7.66		1.65	4.95	1	05/14/2022 12:11	WG1862374
(S) o-Terphenyl	*80.1*			*18.0-148*		*05/14/2022 12:11*	WG1862374

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	86.1		1	05/13/2022 18:18	WG1863276

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.0815		0.0209	0.0465	1	05/17/2022 14:50	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.632	2.32	1	05/18/2022 12:15	WG1864831
Arsenic	202		0.602	2.32	1	05/18/2022 12:15	WG1864831
Barium	5.12		0.0990	0.581	1	05/18/2022 12:15	WG1864831
Beryllium	0.422		0.0366	0.232	1	05/18/2022 12:15	WG1864831
Cadmium	U		0.0547	0.581	1	05/18/2022 12:15	WG1864831
Chromium	3.98		0.155	1.16	1	05/18/2022 12:15	WG1864831
Cobalt	0.656	J	0.0942	1.16	1	05/18/2022 12:15	WG1864831
Copper	2.22	J	0.465	2.32	1	05/18/2022 12:15	WG1864831
Lead	3.80		0.242	0.581	1	05/18/2022 12:15	WG1864831
Molybdenum	1.02		0.127	0.581	1	05/18/2022 12:15	WG1864831
Nickel	1.00	J	0.153	2.32	1	05/18/2022 12:15	WG1864831
Selenium	U		0.888	2.32	1	05/18/2022 12:15	WG1864831
Silver	U		0.148	1.16	1	05/18/2022 12:15	WG1864831
Thallium	U		0.458	2.32	1	05/19/2022 01:57	WG1864831
Vanadium	6.99		0.588	2.32	1	05/18/2022 12:15	WG1864831
Zinc	24.3		0.967	5.81	1	05/18/2022 12:15	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	2.82	B J	1.10	3.31	25	05/13/2022 12:22	WG1862649
(S) a,a,a-Trifluorotoluene(FID)	*99.7*			*77.0-120*		*05/13/2022 12:22*	WG1862649

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	5.11		0.852	4.65	1	05/18/2022 07:16	WG1864535
C22-C32 Hydrocarbons	49.7		1.55	4.65	1	05/18/2022 07:16	WG1864535
C32-C40 Hydrocarbons	25.8		1.55	4.65	1	05/18/2022 07:16	WG1864535
(S) o-Terphenyl	*67.0*			*18.0-148*		*05/18/2022 07:16*	WG1864535

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	80.5		1	05/13/2022 18:18	WG1863276

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.207		0.0224	0.0497	1	05/17/2022 14:53	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.676	2.48	1	05/18/2022 11:33	WG1864831
Arsenic	11.9		0.643	2.48	1	05/18/2022 11:33	WG1864831
Barium	130		0.106	0.621	1	05/18/2022 11:33	WG1864831
Beryllium	0.502		0.0391	0.248	1	05/18/2022 11:33	WG1864831
Cadmium	0.772		0.0585	0.621	1	05/18/2022 11:33	WG1864831
Chromium	17.8		0.165	1.24	1	05/18/2022 11:33	WG1864831
Cobalt	5.38		0.101	1.24	1	05/18/2022 11:33	WG1864831
Copper	16.8		0.497	2.48	1	05/18/2022 11:33	WG1864831
Lead	175		0.258	0.621	1	05/18/2022 11:33	WG1864831
Molybdenum	0.826		0.135	0.621	1	05/18/2022 11:33	WG1864831
Nickel	12.9		0.164	2.48	1	05/18/2022 11:33	WG1864831
Selenium	U		0.949	2.48	1	05/18/2022 11:33	WG1864831
Silver	U		0.158	1.24	1	05/18/2022 11:33	WG1864831
Thallium	U		0.489	2.48	1	05/19/2022 01:17	WG1864831
Vanadium	28.9		0.628	2.48	1	05/18/2022 11:33	WG1864831
Zinc	99.7		1.03	6.21	1	05/18/2022 11:33	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	3.40	B J	1.23	3.71	25	05/13/2022 12:51	WG1862649
(S) a,a,a-Trifluorotoluene(FID)	*99.2*			*77.0-120*		*05/13/2022 12:51*	WG1862649

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	U		0.910	4.97	1	05/18/2022 05:19	WG1864535
C22-C32 Hydrocarbons	3.43	J	1.65	4.97	1	05/18/2022 05:19	WG1864535
C32-C40 Hydrocarbons	2.10	J	1.65	4.97	1	05/18/2022 05:19	WG1864535
(S) o-Terphenyl	*69.0*			*18.0-148*		*05/18/2022 05:19*	WG1864535

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	81.6		1	05/13/2022 18:18	WG1863276

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.162		0.0220	0.0490	1	05/17/2022 14:56	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.666	2.45	1	05/18/2022 12:17	WG1864831
Arsenic	45.8		0.634	2.45	1	05/18/2022 12:17	WG1864831
Barium	171		0.104	0.612	1	05/18/2022 12:17	WG1864831
Beryllium	0.461		0.0386	0.245	1	05/18/2022 12:17	WG1864831
Cadmium	0.480	J	0.0577	0.612	1	05/18/2022 12:17	WG1864831
Chromium	14.5		0.163	1.22	1	05/18/2022 12:17	WG1864831
Cobalt	3.78		0.0993	1.22	1	05/18/2022 12:17	WG1864831
Copper	15.8		0.490	2.45	1	05/18/2022 12:17	WG1864831
Lead	204		0.255	0.612	1	05/18/2022 12:17	WG1864831
Molybdenum	0.995		0.134	0.612	1	05/18/2022 12:17	WG1864831
Nickel	8.93		0.162	2.45	1	05/18/2022 12:17	WG1864831
Selenium	U		0.936	2.45	1	05/18/2022 12:17	WG1864831
Silver	U		0.156	1.22	1	05/18/2022 12:17	WG1864831
Thallium	U		0.483	2.45	1	05/19/2022 02:00	WG1864831
Vanadium	27.3		0.620	2.45	1	05/18/2022 12:17	WG1864831
Zinc	131		1.02	6.12	1	05/18/2022 12:17	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	2.83	B J	1.20	3.63	25	05/13/2022 13:14	WG1862649
(S) a,a,a-Trifluorotoluene(FID)	*101*			*77.0-120*		*05/13/2022 13:14*	WG1862649

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	U		0.898	4.90	1	05/18/2022 05:35	WG1864535
C22-C32 Hydrocarbons	4.62	J	1.63	4.90	1	05/18/2022 05:35	WG1864535
C32-C40 Hydrocarbons	3.17	J	1.63	4.90	1	05/18/2022 05:35	WG1864535
(S) o-Terphenyl	*66.6*			*18.0-148*		*05/18/2022 05:35*	WG1864535

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	91.5		1	05/13/2022 18:18	WG1863276

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.0838		0.0197	0.0437	1	05/17/2022 14:58	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.595	2.19	1	05/18/2022 12:20	WG1864831
Arsenic	366		0.566	2.19	1	05/18/2022 12:20	WG1864831
Barium	11.0		0.0931	0.546	1	05/18/2022 12:20	WG1864831
Beryllium	0.593		0.0344	0.219	1	05/18/2022 12:20	WG1864831
Cadmium	U		0.0515	0.546	1	05/18/2022 12:20	WG1864831
Chromium	6.86		0.145	1.09	1	05/18/2022 12:20	WG1864831
Cobalt	1.61		0.0886	1.09	1	05/18/2022 12:20	WG1864831
Copper	2.80		0.437	2.19	1	05/18/2022 12:20	WG1864831
Lead	5.73		0.227	0.546	1	05/18/2022 12:20	WG1864831
Molybdenum	1.36		0.119	0.546	1	05/18/2022 12:20	WG1864831
Nickel	1.47	J	0.144	2.19	1	05/18/2022 12:20	WG1864831
Selenium	0.963	J	0.835	2.19	1	05/18/2022 12:20	WG1864831
Silver	U		0.139	1.09	1	05/18/2022 12:20	WG1864831
Thallium	U		0.431	2.19	1	05/19/2022 02:03	WG1864831
Vanadium	9.22		0.553	2.19	1	05/18/2022 12:20	WG1864831
Zinc	36.1		0.909	5.46	1	05/18/2022 12:20	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	3.32	B	0.984	2.96	25	05/13/2022 13:46	WG1862649
(S) a,a,a-Trifluorotoluene(FID)	*98.6*			*77.0-120*		*05/13/2022 13:46*	WG1862649

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	3.60	J	0.801	4.37	1	05/18/2022 06:26	WG1864535
C22-C32 Hydrocarbons	32.7		1.45	4.37	1	05/18/2022 06:26	WG1864535
C32-C40 Hydrocarbons	18.5		1.45	4.37	1	05/18/2022 06:26	WG1864535
(S) o-Terphenyl	*64.3*			*18.0-148*		*05/18/2022 06:26*	WG1864535

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	83.3		1	05/13/2022 18:18	WG1863276

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.224		0.0216	0.0480	1	05/17/2022 15:01	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.653	2.40	1	05/18/2022 12:22	WG1864831
Arsenic	8.99		0.622	2.40	1	05/18/2022 12:22	WG1864831
Barium	182		0.102	0.600	1	05/18/2022 12:22	WG1864831
Beryllium	0.495		0.0378	0.240	1	05/18/2022 12:22	WG1864831
Cadmium	0.784		0.0566	0.600	1	05/18/2022 12:22	WG1864831
Chromium	20.1		0.160	1.20	1	05/18/2022 12:22	WG1864831
Cobalt	4.29		0.0974	1.20	1	05/18/2022 12:22	WG1864831
Copper	19.6		0.480	2.40	1	05/18/2022 12:22	WG1864831
Lead	226		0.250	0.600	1	05/18/2022 12:22	WG1864831
Molybdenum	0.763		0.131	0.600	1	05/18/2022 12:22	WG1864831
Nickel	12.1		0.158	2.40	1	05/18/2022 12:22	WG1864831
Selenium	U		0.917	2.40	1	05/18/2022 12:22	WG1864831
Silver	U		0.152	1.20	1	05/18/2022 12:22	WG1864831
Thallium	U		0.473	2.40	1	05/19/2022 02:05	WG1864831
Vanadium	31.5		0.608	2.40	1	05/18/2022 12:22	WG1864831
Zinc	147		0.999	6.00	1	05/18/2022 12:22	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	3.05	B J	1.16	3.50	25	05/13/2022 14:20	WG1862649
(S) a,a,a-Trifluorotoluene(FID)	*101*			*77.0-120*		*05/13/2022 14:20*	WG1862649

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	1.75	J	0.880	4.80	1	05/18/2022 05:52	WG1864535
C22-C32 Hydrocarbons	8.44		1.60	4.80	1	05/18/2022 05:52	WG1864535
C32-C40 Hydrocarbons	5.35		1.60	4.80	1	05/18/2022 05:52	WG1864535
(S) o-Terphenyl	*69.4*			*18.0-148*		*05/18/2022 05:52*	WG1864535

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	83.9		1	05/13/2022 18:18	WG1863276

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.0290	J	0.0215	0.0477	1	05/17/2022 15:03	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.648	2.38	1	05/18/2022 12:30	WG1864831
Arsenic	1.73	J	0.617	2.38	1	05/18/2022 12:30	WG1864831
Barium	90.4		0.102	0.596	1	05/18/2022 12:30	WG1864831
Beryllium	0.524		0.0375	0.238	1	05/18/2022 12:30	WG1864831
Cadmium	0.526	J	0.0561	0.596	1	05/18/2022 12:30	WG1864831
Chromium	19.1		0.159	1.19	1	05/18/2022 12:30	WG1864831
Cobalt	4.72		0.0967	1.19	1	05/18/2022 12:30	WG1864831
Copper	11.8		0.477	2.38	1	05/18/2022 12:30	WG1864831
Lead	13.2		0.248	0.596	1	05/18/2022 12:30	WG1864831
Molybdenum	0.864		0.130	0.596	1	05/18/2022 12:30	WG1864831
Nickel	12.6		0.157	2.38	1	05/18/2022 12:30	WG1864831
Selenium	U		0.911	2.38	1	05/18/2022 12:30	WG1864831
Silver	U		0.151	1.19	1	05/18/2022 12:30	WG1864831
Thallium	U		0.470	2.38	1	05/19/2022 02:08	WG1864831
Vanadium	32.8		0.603	2.38	1	05/18/2022 12:30	WG1864831
Zinc	54.6		0.992	5.96	1	05/18/2022 12:30	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	3.45	B J	1.15	3.46	25	05/13/2022 14:44	WG1862649
(S) a,a,a-Trifluorotoluene(FID)	*100*			*77.0-120*		*05/13/2022 14:44*	WG1862649

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	0.924	J	0.874	4.77	1	05/18/2022 05:02	WG1864535
C22-C32 Hydrocarbons	3.04	J	1.59	4.77	1	05/18/2022 05:02	WG1864535
C32-C40 Hydrocarbons	U		1.59	4.77	1	05/18/2022 05:02	WG1864535
(S) o-Terphenyl	*75.5*			*18.0-148*		*05/18/2022 05:02*	WG1864535

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	87.3		1	05/13/2022 18:18	WG1863276

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.0347	J	0.0206	0.0458	1	05/17/2022 15:11	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.623	2.29	1	05/18/2022 12:33	WG1864831
Arsenic	U		0.593	2.29	1	05/18/2022 12:33	WG1864831
Barium	84.2		0.0976	0.573	1	05/18/2022 12:33	WG1864831
Beryllium	0.271		0.0361	0.229	1	05/18/2022 12:33	WG1864831
Cadmium	0.0661	J	0.0540	0.573	1	05/18/2022 12:33	WG1864831
Chromium	15.2		0.152	1.15	1	05/18/2022 12:33	WG1864831
Cobalt	4.70		0.0929	1.15	1	05/18/2022 12:33	WG1864831
Copper	23.1		0.458	2.29	1	05/18/2022 12:33	WG1864831
Lead	3.38		0.238	0.573	1	05/18/2022 12:33	WG1864831
Molybdenum	0.431	J	0.125	0.573	1	05/18/2022 12:33	WG1864831
Nickel	9.98		0.151	2.29	1	05/18/2022 12:33	WG1864831
Selenium	U		0.875	2.29	1	05/18/2022 12:33	WG1864831
Silver	U		0.145	1.15	1	05/18/2022 12:33	WG1864831
Thallium	U		0.451	2.29	1	05/19/2022 02:16	WG1864831
Vanadium	45.6		0.580	2.29	1	05/18/2022 12:33	WG1864831
Zinc	38.7		0.953	5.73	1	05/18/2022 12:33	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	4.22	B	1.07	3.23	25	05/13/2022 15:44	WG1862649
(S) a,a,a-Trifluorotoluene(FID)	*99.8*			*77.0-120*		*05/13/2022 15:44*	WG1862649

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	40.4		3.36	18.3	4	05/18/2022 07:33	WG1864535
C22-C32 Hydrocarbons	392		6.09	18.3	4	05/18/2022 07:33	WG1864535
C32-C40 Hydrocarbons	213		6.09	18.3	4	05/18/2022 07:33	WG1864535
(S) o-Terphenyl	*65.9*			*18.0-148*		*05/18/2022 07:33*	WG1864535

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	93.1		1	05/13/2022 18:18	WG1863276

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	U		0.0193	0.0430	1	05/17/2022 15:13	WG1864291

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.585	2.15	1	05/18/2022 12:36	WG1864831
Arsenic	U		0.557	2.15	1	05/18/2022 12:36	WG1864831
Barium	95.4		0.0916	0.537	1	05/18/2022 12:36	WG1864831
Beryllium	0.618		0.0339	0.215	1	05/18/2022 12:36	WG1864831
Cadmium	U		0.0506	0.537	1	05/18/2022 12:36	WG1864831
Chromium	5.67		0.143	1.07	1	05/18/2022 12:36	WG1864831
Cobalt	1.87		0.0872	1.07	1	05/18/2022 12:36	WG1864831
Copper	5.30		0.430	2.15	1	05/18/2022 12:36	WG1864831
Lead	8.81		0.224	0.537	1	05/18/2022 12:36	WG1864831
Molybdenum	0.928		0.117	0.537	1	05/18/2022 12:36	WG1864831
Nickel	1.75	J	0.142	2.15	1	05/18/2022 12:36	WG1864831
Selenium	U		0.821	2.15	1	05/18/2022 12:36	WG1864831
Silver	U		0.136	1.07	1	05/18/2022 12:36	WG1864831
Thallium	U		0.423	2.15	1	05/19/2022 02:19	WG1864831
Vanadium	30.0		0.544	2.15	1	05/18/2022 12:36	WG1864831
Zinc	65.1		0.894	5.37	1	05/18/2022 12:36	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	4.30	B	0.954	2.87	25	05/13/2022 16:08	WG1862649
(S) a,a,a-Trifluorotoluene(FID)	*102*			*77.0-120*		*05/13/2022 16:08*	WG1862649

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	2.45	J	0.788	4.30	1	05/18/2022 06:09	WG1864535
C22-C32 Hydrocarbons	18.5		1.43	4.30	1	05/18/2022 06:09	WG1864535
C32-C40 Hydrocarbons	15.2		1.43	4.30	1	05/18/2022 06:09	WG1864535
(S) o-Terphenyl	*73.9*			*18.0-148*		*05/18/2022 06:09*	WG1864535

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	80.3		1	05/13/2022 17:55	WG1863277

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.0887		0.0224	0.0498	1	05/17/2022 07:58	WG1864300

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.677	2.49	1	05/18/2022 12:38	WG1864831
Arsenic	2.21	J	0.645	2.49	1	05/18/2022 12:38	WG1864831
Barium	127		0.106	0.622	1	05/18/2022 12:38	WG1864831
Beryllium	0.653		0.0392	0.249	1	05/18/2022 12:38	WG1864831
Cadmium	0.566	J	0.0586	0.622	1	05/18/2022 12:38	WG1864831
Chromium	22.0		0.166	1.24	1	05/18/2022 12:38	WG1864831
Cobalt	5.16		0.101	1.24	1	05/18/2022 12:38	WG1864831
Copper	14.6		0.498	2.49	1	05/18/2022 12:38	WG1864831
Lead	25.5		0.259	0.622	1	05/18/2022 12:38	WG1864831
Molybdenum	1.10		0.136	0.622	1	05/18/2022 12:38	WG1864831
Nickel	14.9		0.164	2.49	1	05/18/2022 12:38	WG1864831
Selenium	U		0.951	2.49	1	05/18/2022 12:38	WG1864831
Silver	U		0.158	1.24	1	05/18/2022 12:38	WG1864831
Thallium	U		0.490	2.49	1	05/19/2022 02:22	WG1864831
Vanadium	39.4		0.630	2.49	1	05/18/2022 12:38	WG1864831
Zinc	68.2		1.04	6.22	1	05/18/2022 12:38	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	4.25	B	1.24	3.72	25	05/13/2022 16:31	WG1862649
(S) a,a,a-Trifluorotoluene(FID)	*100*			*77.0-120*		*05/13/2022 16:31*	WG1862649

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	0.996	J	0.912	4.98	1	05/20/2022 05:18	WG1865851
C22-C32 Hydrocarbons	U		1.66	4.98	1	05/20/2022 05:18	WG1865851
C32-C40 Hydrocarbons	U		1.66	4.98	1	05/20/2022 05:18	WG1865851
(S) o-Terphenyl	*54.0*			*18.0-148*		*05/20/2022 05:18*	WG1865851

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	91.1		1	05/13/2022 17:55	WG1863277

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	U		0.0198	0.0439	1	05/17/2022 08:00	WG1864300

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.597	2.20	1	05/18/2022 12:41	WG1864831
Arsenic	U		0.569	2.20	1	05/18/2022 12:41	WG1864831
Barium	91.2		0.0935	0.549	1	05/18/2022 12:41	WG1864831
Beryllium	0.656		0.0346	0.220	1	05/18/2022 12:41	WG1864831
Cadmium	U		0.0517	0.549	1	05/18/2022 12:41	WG1864831
Chromium	5.76		0.146	1.10	1	05/18/2022 12:41	WG1864831
Cobalt	3.33		0.0890	1.10	1	05/18/2022 12:41	WG1864831
Copper	12.4		0.439	2.20	1	05/18/2022 12:41	WG1864831
Lead	4.06		0.228	0.549	1	05/18/2022 12:41	WG1864831
Molybdenum	1.14		0.120	0.549	1	05/18/2022 12:41	WG1864831
Nickel	2.08	J	0.145	2.20	1	05/18/2022 12:41	WG1864831
Selenium	U		0.839	2.20	1	05/18/2022 12:41	WG1864831
Silver	U		0.139	1.10	1	05/18/2022 12:41	WG1864831
Thallium	U		0.432	2.20	1	05/19/2022 02:24	WG1864831
Vanadium	35.4		0.555	2.20	1	05/18/2022 12:41	WG1864831
Zinc	51.7		0.913	5.49	1	05/18/2022 12:41	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	3.30	B	0.992	2.99	25	05/13/2022 16:55	WG1862649
(S) a,a,a-Trifluorotoluene(FID)	*101*			*77.0-120*		*05/13/2022 16:55*	WG1862649

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	3.26	J	0.805	4.39	1	05/20/2022 07:17	WG1865851
C22-C32 Hydrocarbons	18.8		1.46	4.39	1	05/20/2022 07:17	WG1865851
C32-C40 Hydrocarbons	9.18		1.46	4.39	1	05/20/2022 07:17	WG1865851
(S) o-Terphenyl	*84.1*			*18.0-148*		*05/20/2022 07:17*	WG1865851

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	88.9		1	05/13/2022 17:55	WG1863277

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.0623		0.0203	0.0450	1	05/17/2022 07:48	WG1864300

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.612	2.25	1	05/18/2022 12:44	WG1864831
Arsenic	U		0.583	2.25	1	05/18/2022 12:44	WG1864831
Barium	92.1		0.0959	0.563	1	05/18/2022 12:44	WG1864831
Beryllium	0.609		0.0354	0.225	1	05/18/2022 12:44	WG1864831
Cadmium	U		0.0530	0.563	1	05/18/2022 12:44	WG1864831
Chromium	5.55		0.150	1.13	1	05/18/2022 12:44	WG1864831
Cobalt	1.91		0.0912	1.13	1	05/18/2022 12:44	WG1864831
Copper	5.63		0.450	2.25	1	05/18/2022 12:44	WG1864831
Lead	21.2		0.234	0.563	1	05/18/2022 12:44	WG1864831
Molybdenum	1.04		0.123	0.563	1	05/18/2022 12:44	WG1864831
Nickel	2.62		0.149	2.25	1	05/18/2022 12:44	WG1864831
Selenium	U		0.860	2.25	1	05/18/2022 12:44	WG1864831
Silver	U		0.143	1.13	1	05/18/2022 12:44	WG1864831
Thallium	U		0.443	2.25	1	05/19/2022 02:27	WG1864831
Vanadium	24.9		0.569	2.25	1	05/18/2022 12:44	WG1864831
Zinc	59.2		0.936	5.63	1	05/18/2022 12:44	WG1864831

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	3.11	B J	1.04	3.13	25	05/13/2022 17:18	WG1862649
(S) a,a,a-Trifluorotoluene(FID)	*101*			*77.0-120*		*05/13/2022 17:18*	WG1862649

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	1.00	J	0.825	4.50	1	05/20/2022 07:00	WG1865851
C22-C32 Hydrocarbons	4.30	J	1.50	4.50	1	05/20/2022 07:00	WG1865851
C32-C40 Hydrocarbons	1.83	J	1.50	4.50	1	05/20/2022 07:00	WG1865851
(S) o-Terphenyl	*81.8*			*18.0-148*		*05/20/2022 07:00*	WG1865851

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	82.5		1	05/13/2022 17:55	WG1863277

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.107		0.0218	0.0485	1	05/17/2022 08:03	WG1864300

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.659	2.42	1	05/18/2022 00:41	WG1863434
Arsenic	3.15		0.628	2.42	1	05/18/2022 00:41	WG1863434
Barium	102		0.103	0.606	1	05/18/2022 00:41	WG1863434
Beryllium	0.346		0.0382	0.242	1	05/18/2022 00:41	WG1863434
Cadmium	0.574	J	0.0571	0.606	1	05/18/2022 00:41	WG1863434
Chromium	10.1		0.161	1.21	1	05/18/2022 00:41	WG1863434
Cobalt	4.67		0.0983	1.21	1	05/18/2022 00:41	WG1863434
Copper	16.4		0.485	2.42	1	05/18/2022 00:41	WG1863434
Lead	40.8		0.252	0.606	1	05/18/2022 00:41	WG1863434
Molybdenum	1.08		0.132	0.606	1	05/18/2022 00:41	WG1863434
Nickel	12.1		0.160	2.42	1	05/18/2022 00:41	WG1863434
Selenium	U		0.926	2.42	1	05/18/2022 00:41	WG1863434
Silver	U		0.154	1.21	1	05/18/2022 00:41	WG1863434
Thallium	U		0.478	2.42	1	05/18/2022 00:41	WG1863434
Vanadium	21.9		0.613	2.42	1	05/18/2022 00:41	WG1863434
Zinc	71.2		1.01	6.06	1	05/18/2022 00:41	WG1863434

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	4.03	B	1.18	3.56	25	05/13/2022 17:42	WG1862649
(S) a,a,a-Trifluorotoluene(FID)	*100*			*77.0-120*		*05/13/2022 17:42*	WG1862649

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	1.04	J	0.888	4.85	1	05/20/2022 06:26	WG1865851
C22-C32 Hydrocarbons	3.45	J	1.61	4.85	1	05/20/2022 06:26	WG1865851
C32-C40 Hydrocarbons	U		1.61	4.85	1	05/20/2022 06:26	WG1865851
(S) o-Terphenyl	*60.8*			*18.0-148*		*05/20/2022 06:26*	WG1865851

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	91.7		1	05/13/2022 17:55	WG1863277

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.0340	J	0.0196	0.0436	1	05/17/2022 08:05	WG1864300

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.593	2.18	1	05/18/2022 00:44	WG1863434
Arsenic	27.9		0.565	2.18	1	05/18/2022 00:44	WG1863434
Barium	85.6		0.0929	0.545	1	05/18/2022 00:44	WG1863434
Beryllium	0.103	J	0.0344	0.218	1	05/18/2022 00:44	WG1863434
Cadmium	0.175	J	0.0514	0.545	1	05/18/2022 00:44	WG1863434
Chromium	7.82		0.145	1.09	1	05/18/2022 00:44	WG1863434
Cobalt	3.39		0.0885	1.09	1	05/18/2022 00:44	WG1863434
Copper	9.52		0.436	2.18	1	05/18/2022 00:44	WG1863434
Lead	5.56		0.227	0.545	1	05/18/2022 00:44	WG1863434
Molybdenum	0.822		0.119	0.545	1	05/18/2022 00:44	WG1863434
Nickel	7.03		0.144	2.18	1	05/18/2022 00:44	WG1863434
Selenium	U		0.833	2.18	1	05/18/2022 00:44	WG1863434
Silver	U		0.139	1.09	1	05/18/2022 00:44	WG1863434
Thallium	U		0.430	2.18	1	05/18/2022 00:44	WG1863434
Vanadium	27.8		0.552	2.18	1	05/18/2022 00:44	WG1863434
Zinc	31.9		0.907	5.45	1	05/18/2022 00:44	WG1863434

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	2.72	B J	0.981	2.95	25	05/15/2022 03:02	WG1863886
(S) a,a,a-Trifluorotoluene(FID)	*101*			*77.0-120*		*05/15/2022 03:02*	WG1863886

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	67.7	J	16.0	87.3	20	05/20/2022 07:50	WG1865851
C22-C32 Hydrocarbons	741		29.0	87.3	20	05/20/2022 07:50	WG1865851
C32-C40 Hydrocarbons	485		29.0	87.3	20	05/20/2022 07:50	WG1865851
(S) o-Terphenyl	*90.2*	J7		*18.0-148*		*05/20/2022 07:50*	WG1865851

Sample Narrative:

L1491485-75 WG1865851: Cannot run at lower dilution due to viscosity of extract

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	87.0		1	05/13/2022 17:55	WG1863277

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.171		0.0207	0.0460	1	05/17/2022 08:13	WG1864300

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	1.32	J	0.625	2.30	1	05/18/2022 00:47	WG1863434
Arsenic	10.3		0.595	2.30	1	05/18/2022 00:47	WG1863434
Barium	187		0.0979	0.575	1	05/18/2022 00:47	WG1863434
Beryllium	0.178	J	0.0362	0.230	1	05/18/2022 00:47	WG1863434
Cadmium	0.157	J	0.0541	0.575	1	05/18/2022 00:47	WG1863434
Chromium	17.2		0.153	1.15	1	05/18/2022 00:47	WG1863434
Cobalt	10.8		0.0932	1.15	1	05/18/2022 00:47	WG1863434
Copper	11.9		0.460	2.30	1	05/18/2022 00:47	WG1863434
Lead	13.0		0.239	0.575	1	05/18/2022 00:47	WG1863434
Molybdenum	0.291	J	0.125	0.575	1	05/18/2022 00:47	WG1863434
Nickel	11.9		0.152	2.30	1	05/18/2022 00:47	WG1863434
Selenium	U		0.878	2.30	1	05/18/2022 00:47	WG1863434
Silver	U		0.146	1.15	1	05/18/2022 00:47	WG1863434
Thallium	U		0.453	2.30	1	05/18/2022 00:47	WG1863434
Vanadium	46.0		0.582	2.30	1	05/18/2022 00:47	WG1863434
Zinc	29.2		0.956	5.75	1	05/18/2022 00:47	WG1863434

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	3.29	B	1.08	3.25	25	05/15/2022 03:52	WG1863886
(S) a,a,a-Trifluorotoluene(FID)	*99.8*			*77.0-120*		*05/15/2022 03:52*	WG1863886

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	0.884	J	0.843	4.60	1	05/20/2022 06:09	WG1865851
C22-C32 Hydrocarbons	2.89	J	1.53	4.60	1	05/20/2022 06:09	WG1865851
C32-C40 Hydrocarbons	U		1.53	4.60	1	05/20/2022 06:09	WG1865851
(S) o-Terphenyl	*57.3*			*18.0-148*		*05/20/2022 06:09*	WG1865851

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	87.6		1	05/13/2022 17:55	WG1863277

Mercury by Method 7471A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Mercury	0.0485		0.0206	0.0457	1	05/17/2022 08:15	WG1864300

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Antimony	U		0.621	2.28	1	05/18/2022 00:50	WG1863434
Arsenic	2.08	J	0.592	2.28	1	05/18/2022 00:50	WG1863434
Barium	96.2		0.0973	0.571	1	05/18/2022 00:50	WG1863434
Beryllium	0.270		0.0360	0.228	1	05/18/2022 00:50	WG1863434
Cadmium	0.414	J	0.0538	0.571	1	05/18/2022 00:50	WG1863434
Chromium	7.50		0.152	1.14	1	05/18/2022 00:50	WG1863434
Cobalt	4.20		0.0926	1.14	1	05/18/2022 00:50	WG1863434
Copper	9.28		0.457	2.28	1	05/18/2022 00:50	WG1863434
Lead	42.5		0.238	0.571	1	05/18/2022 00:50	WG1863434
Molybdenum	0.843		0.124	0.571	1	05/18/2022 00:50	WG1863434
Nickel	9.05		0.151	2.28	1	05/18/2022 00:50	WG1863434
Selenium	U		0.873	2.28	1	05/18/2022 00:50	WG1863434
Silver	U		0.145	1.14	1	05/18/2022 00:50	WG1863434
Thallium	U		0.450	2.28	1	05/18/2022 00:50	WG1863434
Vanadium	17.1		0.578	2.28	1	05/18/2022 00:50	WG1863434
Zinc	44.5		0.950	5.71	1	05/18/2022 00:50	WG1863434

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPHG C5 - C12	2.89	B J	1.07	3.21	25	05/15/2022 04:15	WG1863886
(S) a,a,a-Trifluorotoluene(FID)	*100*			*77.0-120*		*05/15/2022 04:15*	WG1863886

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C12-C22 Hydrocarbons	U		0.837	4.57	1	05/20/2022 05:35	WG1865851
C22-C32 Hydrocarbons	1.70	J	1.52	4.57	1	05/20/2022 05:35	WG1865851
C32-C40 Hydrocarbons	U		1.52	4.57	1	05/20/2022 05:35	WG1865851
(S) o-Terphenyl	*65.0*			*18.0-148*		*05/20/2022 05:35*	WG1865851

Method Blank (MB)

(MB) R3791802-1 05/13/22 18:42

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.00100			

L1491485-15 Original Sample (OS) • Duplicate (DUP)

(OS) L1491485-15 05/13/22 18:42 • (DUP) R3791802-3 05/13/22 18:42

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	89.1	88.9	1	0.199		10

Laboratory Control Sample (LCS)

(LCS) R3791802-2 05/13/22 18:42

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3791801-1 05/13/22 18:18

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.00100			

L1491485-51 Original Sample (OS) • Duplicate (DUP)

(OS) L1491485-51 05/13/22 18:18 • (DUP) R3791801-3 05/13/22 18:18

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	83.3	83.8	1	0.664		10

Laboratory Control Sample (LCS)

(LCS) R3791801-2 05/13/22 18:18

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3791800-1 05/13/22 17:55

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.00200			

L1491485-81 Original Sample (OS) • Duplicate (DUP)

(OS) L1491485-81 05/13/22 17:55 • (DUP) R3791800-3 05/13/22 17:55

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	87.6	87.6	1	0.0135		10

Laboratory Control Sample (LCS)

(LCS) R3791800-2 05/13/22 17:55

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3792995-1 05/17/22 14:00

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Mercury	U		0.0180	0.0400

Laboratory Control Sample (LCS)

(LCS) R3792995-2 05/17/22 14:03

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Mercury	0.500	0.417	83.4	80.0-120	

L1491485-21 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1491485-21 05/17/22 14:10 • (MS) R3792995-3 05/17/22 14:13 • (MSD) R3792995-4 05/17/22 14:15

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Mercury	0.557	0.370	0.907	0.878	96.3	91.3	1	75.0-125			3.17	20

Method Blank (MB)

(MB) R3792583-1 05/17/22 07:43

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Mercury	U		0.0180	0.0400

Laboratory Control Sample (LCS)

(LCS) R3792583-2 05/17/22 07:45

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Mercury	0.500	0.494	98.8	80.0-120	

L1491485-69 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1491485-69 05/17/22 07:48 • (MS) R3792583-3 05/17/22 07:50 • (MSD) R3792583-4 05/17/22 07:53

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Mercury	0.563	0.0623	0.504	0.529	78.6	83.0	1	75.0-125			4.79	20

Method Blank (MB)

(MB) R3793012-1 05/18/22 00:08

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Antimony	U		0.544	2.00
Arsenic	U		0.518	2.00
Barium	U		0.0852	0.500
Beryllium	U		0.0315	0.200
Cadmium	U		0.0471	0.500
Chromium	U		0.133	1.00
Cobalt	U		0.0811	1.00
Copper	U		0.400	2.00
Lead	U		0.208	0.500
Molybdenum	U		0.109	0.500
Nickel	U		0.132	2.00
Selenium	U		0.764	2.00
Silver	U		0.127	1.00
Thallium	U		0.394	2.00
Vanadium	U		0.506	2.00
Zinc	U		0.832	5.00

Laboratory Control Sample (LCS)

(LCS) R3793012-2 05/18/22 00:11

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Antimony	100	91.5	91.5	80.0-120	
Arsenic	100	90.2	90.2	80.0-120	
Barium	100	95.6	95.6	80.0-120	
Beryllium	100	94.7	94.7	80.0-120	
Cadmium	100	91.8	91.8	80.0-120	
Chromium	100	93.7	93.7	80.0-120	
Cobalt	100	93.9	93.9	80.0-120	
Copper	100	95.1	95.1	80.0-120	
Lead	100	92.0	92.0	80.0-120	
Molybdenum	100	96.3	96.3	80.0-120	
Nickel	100	92.4	92.4	80.0-120	
Selenium	100	91.2	91.2	80.0-120	
Silver	20.0	18.8	93.8	80.0-120	
Thallium	100	91.5	91.5	80.0-120	
Vanadium	100	95.7	95.7	80.0-120	
Zinc	100	91.1	91.1	80.0-120	

L1491495-02 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1491495-02 05/18/22 00:14 • (MS) R3793012-5 05/18/22 00:22 • (MSD) R3793012-6 05/18/22 00:25

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Antimony	100	U	80.3	77.7	80.3	77.7	1	75.0-125			3.27	20
Arsenic	100	3.44	92.6	91.1	89.2	87.7	1	75.0-125			1.63	20
Barium	100	56.9	154	170	97.2	113	1	75.0-125			10.0	20
Beryllium	100	0.118	91.7	89.8	91.6	89.7	1	75.0-125			2.10	20
Cadmium	100	0.0947	90.9	88.9	90.8	88.8	1	75.0-125			2.27	20
Chromium	100	3.79	92.3	91.5	88.5	87.7	1	75.0-125			0.806	20
Cobalt	100	2.70	95.9	94.2	93.2	91.5	1	75.0-125			1.75	20
Copper	100	5.56	99.7	98.6	94.1	93.0	1	75.0-125			1.13	20
Lead	100	1.84	92.6	90.6	90.8	88.8	1	75.0-125			2.14	20
Molybdenum	100	0.134	89.4	87.1	89.3	86.9	1	75.0-125			2.69	20
Nickel	100	14.6	107	106	92.6	91.7	1	75.0-125			0.902	20
Selenium	100	U	89.2	87.1	89.2	87.1	1	75.0-125			2.31	20
Silver	20.0	U	18.7	18.3	93.6	91.5	1	75.0-125			2.30	20
Thallium	100	U	88.7	86.9	88.7	86.9	1	75.0-125			2.14	20
Vanadium	100	15.8	108	107	92.6	91.4	1	75.0-125			1.12	20
Zinc	100	7.80	93.0	91.9	85.2	84.1	1	75.0-125			1.21	20

Method Blank (MB)

(MB) R3793252-1 05/18/22 11:28

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Antimony	U		0.544	2.00
Arsenic	U		0.518	2.00
Barium	U		0.0852	0.500
Beryllium	U		0.0315	0.200
Cadmium	U		0.0471	0.500
Chromium	U		0.133	1.00
Cobalt	U		0.0811	1.00
Copper	U		0.400	2.00
Lead	U		0.208	0.500
Molybdenum	U		0.109	0.500
Nickel	U		0.132	2.00
Selenium	U		0.764	2.00
Silver	U		0.127	1.00
Vanadium	U		0.506	2.00
Zinc	U		0.832	5.00

Method Blank (MB)

(MB) R3793516-1 05/19/22 01:12

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Thallium	U		0.394	2.00

Laboratory Control Sample (LCS)

(LCS) R3793252-2 05/18/22 11:30

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Antimony	100	91.8	91.8	80.0-120	
Arsenic	100	91.3	91.3	80.0-120	
Barium	100	99.0	99.0	80.0-120	
Beryllium	100	96.0	96.0	80.0-120	
Cadmium	100	95.2	95.2	80.0-120	
Chromium	100	96.8	96.8	80.0-120	
Cobalt	100	96.5	96.5	80.0-120	
Copper	100	95.3	95.3	80.0-120	
Lead	100	94.1	94.1	80.0-120	
Molybdenum	100	96.9	96.9	80.0-120	
Nickel	100	95.4	95.4	80.0-120	

Laboratory Control Sample (LCS)

(LCS) R3793252-2 05/18/22 11:30

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Selenium	100	92.1	92.1	80.0-120	
Silver	20.0	17.9	89.4	80.0-120	
Vanadium	100	94.6	94.6	80.0-120	
Zinc	100	91.4	91.4	80.0-120	

Laboratory Control Sample (LCS)

(LCS) R3793516-2 05/19/22 01:14

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Thallium	100	103	103	80.0-120	

L1491485-42 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1491485-42 05/18/22 11:33 • (MS) R3793252-5 05/18/22 11:41 • (MSD) R3793252-6 05/18/22 11:43

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Antimony	124	U	52.9	54.7	42.6	44.1	1	75.0-125	J6	J6	3.39	20
Arsenic	124	11.9	111	117	80.1	84.8	1	75.0-125			5.19	20
Barium	124	130	244	256	92.4	102	1	75.0-125			4.72	20
Beryllium	124	0.502	113	120	90.8	96.1	1	75.0-125			5.62	20
Cadmium	124	0.772	113	117	90.1	93.9	1	75.0-125			4.09	20
Chromium	124	17.8	130	137	90.2	96.0	1	75.0-125			5.34	20
Cobalt	124	5.38	121	126	92.9	97.5	1	75.0-125			4.60	20
Copper	124	16.8	130	136	91.2	95.7	1	75.0-125			4.12	20
Lead	124	175	280	259	84.2	67.7	1	75.0-125		J6	7.63	20
Molybdenum	124	0.826	110	116	87.9	92.4	1	75.0-125			5.01	20
Nickel	124	12.9	126	132	91.3	95.6	1	75.0-125			4.17	20
Selenium	124	U	107	111	85.8	89.0	1	75.0-125			3.62	20
Silver	24.8	U	20.4	21.3	82.2	85.8	1	75.0-125			4.28	20
Vanadium	124	28.9	142	151	90.8	98.1	1	75.0-125			6.19	20
Zinc	124	99.7	204	203	84.1	83.0	1	75.0-125			0.667	20

L1491485-42 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1491485-42 05/19/22 01:17 • (MS) R3793516-4 05/19/22 01:22 • (MSD) R3793516-5 05/19/22 01:25

Analyte	Spike Amount (dry)	Original Result (dry)	MS Result (dry)	MSD Result (dry)	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%
Thallium	124	U	119	124	96.0	99.9	1	75.0-125			3.96	20

Method Blank (MB)

(MB) R3791460-2 05/12/22 16:18

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
TPHG C5 - C12	2.49	J	0.830	2.50
(S) a,a,a-Trifluorotoluene(FID)	*99.4*			*77.0-120*

Laboratory Control Sample (LCS)

(LCS) R3791460-1 05/12/22 15:07

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
TPHG C5 - C12	5.50	5.40	98.2	72.0-125	
(S) a,a,a-Trifluorotoluene(FID)			*104*	*77.0-120*	

Method Blank (MB)

(MB) R3791555-2 05/13/22 08:20

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
TPHG C5 - C12	2.21	J	0.830	2.50
(S) a,a,a-Trifluorotoluene(FID)	*99.1*			*77.0-120*

Laboratory Control Sample (LCS)

(LCS) R3791555-1 05/13/22 07:09

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
TPHG C5 - C12	5.50	5.31	96.5	72.0-125	
(S) a,a,a-Trifluorotoluene(FID)			*104*	*77.0-120*	

Method Blank (MB)

(MB) R3791556-2 05/13/22 08:20

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
TPHG C5 - C12	2.21	J	0.830	2.50
(S) a,a,a-Trifluorotoluene(FID)	*99.1*			*77.0-120*

Laboratory Control Sample (LCS)

(LCS) R3791556-1 05/13/22 07:09

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
TPHG C5 - C12	5.50	5.31	96.5	72.0-125	
(S) a,a,a-Trifluorotoluene(FID)			*104*	*77.0-120*	

Method Blank (MB)

(MB) R3792282-2 05/14/22 23:26

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
TPHG C5 - C12	1.86	J	0.830	2.50
(S) a,a,a-Trifluorotoluene(FID)	*98.3*			*77.0-120*

Laboratory Control Sample (LCS)

(LCS) R3792282-1 05/14/22 22:15

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
TPHG C5 - C12	5.50	5.82	106	72.0-125	
(S) a,a,a-Trifluorotoluene(FID)			*105*	*77.0-120*	

Method Blank (MB)

(MB) R3792283-2 05/14/22 23:26

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
TPHG C5 - C12	1.86	J	0.830	2.50
(S) a,a,a-Trifluorotoluene(FID)	*98.3*			*77.0-120*

Laboratory Control Sample (LCS)

(LCS) R3792283-1 05/14/22 22:15

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
TPHG C5 - C12	5.50	5.82	106	72.0-125	
(S) a,a,a-Trifluorotoluene(FID)			*105*	*77.0-120*	

L1492486-02 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1492486-02 05/15/22 05:02 • (MS) R3792283-3 05/15/22 10:13 • (MSD) R3792283-4 05/15/22 10:53

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
TPHG C5 - C12	129	13.9	140	139	97.8	97.0	25	10.0-141			0.717	29
(S) a,a,a-Trifluorotoluene(FID)					*105*	*105*		*77.0-120*				

Method Blank (MB)

(MB) R3791810-1 05/13/22 16:10

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
C12-C22 Hydrocarbons	U		0.733	4.00
C22-C32 Hydrocarbons	U		1.33	4.00
C32-C40 Hydrocarbons	U		1.33	4.00
(S) o-Terphenyl	*87.4*			*18.0-148*

Laboratory Control Sample (LCS)

(LCS) R3791810-2 05/13/22 16:27

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
C12-C22 Hydrocarbons	25.0	22.7	90.8	50.0-150	
C22-C32 Hydrocarbons	25.0	22.8	91.2	50.0-150	
(S) o-Terphenyl			*84.2*	*18.0-148*	

L1491103-21 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1491103-21 05/14/22 03:08 • (MS) R3791810-3 05/14/22 03:25 • (MSD) R3791810-4 05/14/22 03:42

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
C12-C22 Hydrocarbons	25.6	2.03	22.6	24.3	80.6	86.4	1	50.0-150			7.14	20
C22-C32 Hydrocarbons	25.6	22.9	31.2	37.3	32.4	55.7	1	50.0-150	J6		17.7	20
(S) o-Terphenyl					*73.4*	*80.5*		*18.0-148*				

Method Blank (MB)

(MB) R3793074-1 05/17/22 23:29

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
C12-C22 Hydrocarbons	U		0.733	4.00
C22-C32 Hydrocarbons	U		1.33	4.00
C32-C40 Hydrocarbons	U		1.33	4.00
(S) o-Terphenyl	*72.1*			*18.0-148*

Laboratory Control Sample (LCS)

(LCS) R3793074-2 05/17/22 23:46

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
C12-C22 Hydrocarbons	25.0	17.4	69.6	50.0-150	
C22-C32 Hydrocarbons	25.0	17.6	70.4	50.0-150	
(S) o-Terphenyl			*50.3*	*18.0-148*	

L1491485-48 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1491485-48 05/18/22 06:26 • (MS) R3793074-3 05/18/22 06:43 • (MSD) R3793074-4 05/18/22 07:00

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
C12-C22 Hydrocarbons	27.2	3.60	26.0	24.6	82.4	77.1	1	50.0-150			5.62	20
C22-C32 Hydrocarbons	27.2	32.7	56.7	54.6	88.4	80.7	1	50.0-150			3.73	20
(S) o-Terphenyl					*60.5*	*58.1*		*18.0-148*				

Method Blank (MB)

(MB) R3794084-1 05/20/22 00:11

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
C12-C22 Hydrocarbons	U		0.733	4.00
C22-C32 Hydrocarbons	U		1.33	4.00
C32-C40 Hydrocarbons	U		1.33	4.00
(S) o-Terphenyl	*78.2*			*18.0-148*

Laboratory Control Sample (LCS)

(LCS) R3794084-2 05/20/22 00:28

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
C12-C22 Hydrocarbons	25.0	20.3	81.2	50.0-150	
C22-C32 Hydrocarbons	25.0	20.7	82.8	50.0-150	
(S) o-Terphenyl			*73.0*	*18.0-148*	

L1492960-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1492960-01 05/20/22 04:11 • (MS) R3794084-3 05/20/22 04:28 • (MSD) R3794084-4 05/20/22 04:45

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
C12-C22 Hydrocarbons	24.6	U	15.3	15.9	62.2	64.6	1	50.0-150			3.85	20
C22-C32 Hydrocarbons	24.6	U	14.9	16.2	60.6	65.9	1	50.0-150			8.36	20
(S) o-Terphenyl					*52.0*	*54.9*		*18.0-148*				

GLOSSARY OF TERMS

Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

Abbreviations and Definitions

(dry)	Results are reported based on the dry weight of the sample. [this will only be present on a dry report basis for soils].
MDL	Method Detection Limit.
MDL (dry)	Method Detection Limit.
RDL	Reported Detection Limit.
RDL (dry)	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state “ND” (Not Detected) or “BDL” (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Uncertainty (Radiochemistry)	Confidence level of 2 sigma.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier	Description
B	The same analyte is found in the associated blank.
J	The identification of the analyte is acceptable; the reported value is an estimate.
J6	The sample matrix interfered with the ability to make any accurate determination; spike value is low.
J7	Surrogate recovery cannot be used for control limit evaluation due to dilution.

ACCREDITATIONS & LOCATIONS

Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

Alabama	40660	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN000032021-1
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico [1]	TN00003
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina [1]	DW21704
Georgia	NELAP	North Carolina [3]	41
Georgia [1]	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LAO000356
Kentucky [1 6]	KY90010	South Carolina	84004002
Kentucky [2]	16	South Dakota	n/a
Louisiana	AI30792	Tennessee [1 4]	2006
Louisiana	LA018	Texas	T104704245-20-18
Maine	TN00003	Texas [5]	LAB0152
Maryland	324	Utah	TN000032021-11
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	110033
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	998093910
Montana	CERT0086	Wyoming	A2LA
A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 [5]	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

[1] Drinking Water [2] Underground Storage Tanks [3] Aquatic Toxicity [4] Chemical/Microbiological [5] Mold [6] Wastewater n/a Accreditation not applicable

* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.

WHA

Weber, Hayes & Associates
120 Westgate Drive, Watsonville 95060
(831) 722-3580

Chain of Custody

Laboratory: Torrent

H003

Site Name & Location:	113 Lincoln St, Santa Cruz CA — Geotracker ID: NA — WHA Job #: 2T158B
Sampler Name:	Heather Bondiek - Weber, Hayes & Associates
Email report to :	Lab@weber-hayes.com
	Also Email report to: pat@weber-hayes.com; heather@weber-hayes.com; harrison@weber-hayes.com

Turnaround Time (work days: check one): O = Standard O = 1 Day RUSH O = 2 Day RUSH X = 3 Day RUSH

L149485

Sample Identification		Sample Info			Sample Containers			Analysis Requested (check those that apply)								
WHA Discrete ID #	WHA 2-point Composite ID #	Depth (ft)	Date/Time	Matrix. (Soil-GW-Air)	Type	Number	Presevative	TPH-gas, diesel & motor oil (8015)	CAM 17 Metals (6010B)	Dry weight analysis						Notes To Lab
SS-1A@0.5	SS-1A-1B@0.5 COMP	0.50	5/5/22@2:26PM	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					01	
SS-1B@0.5		0.50	5/6/22@8:27AM	Soil	Glass	3	40mlAmb/MeOH10ml								02	03
SS-1A@1.5	SS-1A-1B@1.5 COMP	1.50	5/5/22@2:28PM	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					04	
SS-1B@1.5		1.50	5/6/22@8:27AM	Soil	Glass	3	40mlAmb/MeOH10ml								05	06
SS-1A@3.0	SS-1A-1B@3.0 COMP	3.00	5/5/22@2:30PM	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					07	HOLD
SS-1B@3.0		3.00	5/6/22@8:27AM	Soil	Glass	3	40mlAmb/MeOH10ml								08	09
SS-2A@0.5	SS-2A-2B@0.5 COMP	0.50	5/5/22@2:13PM	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					10	
SS-2B@0.5		0.50	5/6/22@8:38AM	Soil	Glass	3	40mlAmb/MeOH10ml								11	12
SS-2A@1.5	SS-2A-2B@1.5 COMP	1.50	5/5/22@2:15PM	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					13	
SS-2B@1.5		1.50	5/6/22@8:40AM	Soil	Glass	3	40mlAmb/MeOH10ml								14	15
SS-2A@3.0	SS-2A-2B@3.0 COMP	3.00	5/5/22@2:17PM	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					16	HOLD
SS-2B@3.0		3.00	5/6/22@8:42AM	Soil	Glass	3	40mlAmb/MeOH10ml								17	18

Released By: [signature] Date & Time: 5/16/22@11:30
PRINT NAME: Heather Bondiek SAMPLE CONDITION: AMBIENT / (REFRIGERATED)

Released By: _____ Date & Time:
PRINT NAME: SAMPLE CONDITION: AMBIENT / REFRIGERATED

Released By: _____ Date & Time:
PRINT NAME: SAMPLE CONDITION: AMBIENT / REFRIGERATED

Received By: _____ Date & Time:
PRINT NAME: SAMPLE CONDITION: AMBIENT / REFRIGERATED

Received By: [signature] 5/7/22 0930 Date & Time:
PRINT NAME: SAMPLE CONDITION: AMBIENT / REFRIGERATED

Received By: _____ Date & Time:
PRINT NAME: SAMPLE CONDITION: AMBIENT / REFRIGERATED

Sample Receipt Checklist
COC Seal Present/Intact: Y X N If Applicable
COC Signed/Accurate: X Y N VOA Zero Headspace: Y N
Bottles arrive intact: Y N Pres.Correct/Check: Y N
Correct bottles used: Y N
Sufficient volume sent: Y N
RAD Screen <0.5 mR/hr: Y N

Cont
162+TB

Chain of Custody

WHA
Weber, Hayes & Associates
120 Westgate Drive, Watsonville 95060
(831) 722-3580

Laboratory: Torrent

Site Name & Location:	113 Lincoln St, Santa Cruz CA — Geotracker ID: NA — WHA Job #: 2T158B
Sampler Name:	Heather Bondiek - Weber, Hayes & Associates
Email report to :	Lab@weber-hayes.com — Also Email report to: pat@weber-hayes.com; heather@weber-hayes.com; harrison@weber-hayes.com

Turnaround Time (work days: check one): O = Standard O = 1 Day RUSH O = 2 Day RUSH X = 3 Day RUSH

Sample Identification		Sample Info			Sample Containers			Analysis Requested (check those that apply)								
WHA Discrete ID #	WHA 2-point Composite ID #	Depth (ft)	Date/Time	Matrix. (Soil-GW-Air)	Type	Number	Presevative	TPH-gas, diesel & motor oil (8015)	CAM 17 Metals (6010B)	Dry weight analysis						Notes To Lab
SS-3A@0.5	SS-3A-3B@0.5 COMP	0.50	5/5/22@14:40	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					19	
SS-3B@0.5		0.50	5/6/22@8:50	Soil	Glass	3	40mlAmb/MeOH10ml								20	21
SS-3A@1.5	SS-3A-3B@1.5 COMP	1.50	5/5/22@14:42	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					22	
SS-3B@1.5		1.50	5/6/22@8:5	Soil	Glass	3	40mlAmb/MeOH10ml								23	24
SS-3A@3.0	SS-3A-3B@3.0 COMP	3.00	5/5/22@14:45	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					25	HOLD
SS-3B@3.0		3.00	5/6/22@8:52	Soil	Glass	3	40mlAmb/MeOH10ml								26	27
SS-4A@0.5	SS-4A-4B@0.5 COMP	0.50	5/5/22@13:50	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					28	
SS-4B@0.5		0.50	5/6/22@9:05	Soil	Glass	3	40mlAmb/MeOH10ml								29	30
SS-4A@1.5	SS-4A-4B@1.5 COMP	1.50	5/5/22@13:52	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					31	
SS-4B@1.5		1.50	5/6/22@9:06	Soil	Glass	3	40mlAmb/MeOH10ml								32	33
SS-4A@3.0	SS-4A-4B@3.0 COMP	3.00	5/5/22@13:55	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					34	HOLD
SS-4B@3.0		3.00	5/6/22@9:07	Soil	Glass	3	40mlAmb/MeOH10ml								35	36

L49/485

Released By: Heather Bondiek	Date & Time: 5/6/22 @ 11:30	**Received By:**	Date & Time:
PRINT NAME: Heather Bondiek	SAMPLE CONDITION: AMBIENT / REFRIGERATED	PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED
Released By:	Date & Time:	**Received By:**	Date & Time:
PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED	PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED
Released By:	Date & Time:	**Received By:**	Date & Time:
PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED	PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED

WHA

Weber, Hayes & Associates
120 Westgate Drive, Watsonville 95060
(831) 722-3580

Chain of Custody

Laboratory: Torrent

Site Name & Location:	113 Lincoln St, Santa Cruz CA — Geotracker ID: NA — WHA Job #: 2T158B
Sampler Name:	Heather Bondiek - Weber, Hayes & Associates
Email report to :	Lab@weber-hayes.com
	Also Email report to: pat@weber-hayes.com; heather@weber-hayes.com; harrison@weber-hayes.com

Turnaround Time (work days: check one): O = Standard O = 1 Day RUSH O = 2 Day RUSH X = 3 Day RUSH

L1491495

Sample Identification		Sample Info			Sample Containers			Analysis Requested (check those that apply)								
WHA Discrete ID #	WHA 2-point Composite ID #	Depth	Date/Time	Matrix. (Soil-GW-Air)	Type	Number	Presevative	TPH-gas, diesel & motor oil (8015)	CAM 17 Metals (6010B)	Dry weight analysis						Notes To Lab
SS-5A@0.5	SS-5A-5B@0.5 COMP	0.50	5/5/22@14:00	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					37	
SS-5B@0.5		0.50	5/6/22@10:25	Soil	Glass	3	40mlAmb/MeOH10ml								38	39
SS-5A@1.5	SS-5A-5B@1.5 COMP	1.50	5/5/22@14:02	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					40	
SS-5B@1.5		1.50	5/6/22@10:26	Soil	Glass	3	40mlAmb/MeOH10ml								41	42
SS-5A@3.0	SS-5A-5B@3.0 COMP	3.00	5/5/22@14:05	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					43	
SS-5B@3.0		3.00	5/6/22@10:27	Soil	Glass	3	40mlAmb/MeOH10ml								44	HOLD 45
SS-6A@0.5	SS-6A-6B@0.5 COMP	0.50	5/5/22@13:33	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					46	
SS-6B@0.5		0.50	5/6/22@9:20	Soil	Glass	3	40mlAmb/MeOH10ml								47	48
SS-6A@1.5	SS-6A-6B@1.5 COMP	1.50	5/5/22@13:35	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					49	
SS-6B@1.5		1.50	5/6/22@9:21	Soil	Glass	3	40mlAmb/MeOH10ml								50	51
SS-6A@3.0	SS-6A-6B@3.0 COMP	3.00	5/5/22@13:37	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					52	
SS-6B@3.0		3.00	5/6/22@9:22	Soil	Glass	3	40mlAmb/MeOH10ml								53	HOLD 54

Released By: Heather Bondiek — Date & Time: 5/6/22@11:30	**Received By:** — Date & Time:
PRINT NAME: Heather Bondiek — SAMPLE CONDITION: AMBIENT (REFRIGERATED)	PRINT NAME: — SAMPLE CONDITION: AMBIENT / REFRIGERATED
Released By: — Date & Time:	**Received By:** — Date & Time:
PRINT NAME: — SAMPLE CONDITION: AMBIENT / REFRIGERATED	PRINT NAME: — SAMPLE CONDITION: AMBIENT / REFRIGERATED
Released By: — Date & Time:	**Received By:** — Date & Time:
PRINT NAME: — SAMPLE CONDITION: AMBIENT / REFRIGERATED	PRINT NAME: — SAMPLE CONDITION: AMBIENT / REFRIGERATED

Chain of Custody

WHA
Weber, Hayes & Associates
120 Westgate Drive, Watsonville 95060
(831) 722-3580

Laboratory: Torrent

L1491485

Site Name & Location:	113 Lincoln St, Santa Cruz CA	Geotracker ID: NA	WHA Job #: 2T158B
Sampler Name:	Heather Bondiek - Weber, Hayes & Associates		
Email report to :	Lab@weber-hayes.com	Also Email report to: pat@weber-hayes.com; heather@weber-hayes.com; harrison@weber-hayes.com	

Turnaround Time (work days: check one): O = Standard O = 1 Day RUSH O = 2 Day RUSH X = 3 Day RUSH

Sample Identification		Sample Info			Sample Containers			Analysis Requested (check those that apply)								
WHA Discrete ID #	WHA 2-point Composite ID #	Depth (ft)	Date/Time	Matrix. (Soil-GW-Air)	Type	Number	Presevative	TPH-gas, diesel & motor oil (8015)	CAM 17 Metals (6010B)	Dry weight analysis						Notes To Lab
SS-7A@0.5	SS-7A-7B@0.5 COMP	0.50	5/5/22@13:00	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					55	Please Composite
SS-7B@0.5		0.50	5/6/22@9:40	Soil	Glass	3	40mlAmb/MeOH10ml								56	57
SS-7A@1.5	SS-7A-7B@1.5 COMP	1.50	5/5/22@13:02	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					58	Please Composite
SS-7B@1.5		1.50	5/6/22@9:42	Soil	Glass	3	40mlAmb/MeOH10ml								59	60
SS-7A@3.0	SS-7A-7B@3.0 COMP	3.00	5/5/22@13:05	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					61	HOLD
SS-7B@3.0		3.00	5/6/22@9:43	Soil	Glass	3	40mlAmb/MeOH10ml								62	63
SS-8A@0.5	SS-8A-8B@0.5 COMP	0.50	5/5/22@12:15	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					64	Please Composite
SS-8B@0.5		0.50	5/6/22@10:00	Soil	Glass	3	40mlAmb/MeOH10ml								65	66
SS-8A@1.5	SS-8A-8B@1.5 COMP	1.50	5/5/22@12:16	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					67	Please Composite
SS-8B@1.5		1.50	5/6/22@10:02	Soil	Glass	3	40mlAmb/MeOH10ml								68	69
SS-8A@3.0	SS-8A-8B@3.0 COMP	3.00	5/5/22@12:18	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					70	HOLD
SS-8B@3.0		3.00	5/6/22@10:03	Soil	Glass	3	40mlAmb/MeOH10ml								71	72

Released By: Heather Bondiek	Date & Time: 5/6/22 @11:30	**Received By:**	Date & Time:
PRINT NAME: Heather Bondiek	SAMPLE CONDITION: AMBIENT / (REFRIGERATED)	PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED
Released By:	Date & Time:	**Received By:**	Date & Time:
PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED	PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED
Released By:	Date & Time:	**Received By:**	Date & Time:
PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED	PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED

Chain of Custody

WHA
Weber, Hayes & Associates
120 Westgate Drive, Watsonville 95060
(831) 722-3580

Laboratory: Torrent

L1491485

Site Name & Location:	113 Lincoln St, Santa Cruz CA	Geotracker ID: NA	WHA Job #: 2T158B
Sampler Name:	Heather Bondiek - Weber, Hayes & Associates		
Email report to :	Lab@weber-hayes.com	Also Email report to: pat@weber-hayes.com; heather@weber-hayes.com; harrison@weber-hayes.com	

Turnaround Time (work days: check one): O = Standard O = 1 Day RUSH O = 2 Day RUSH X = 3 Day RUSH

Sample Identification		Sample Info			Sample Containers			Analysis Requested (check those that apply)								
WHA Discrete ID #	WHA 2-point Composite ID #	Depth	Date/Time	Matrix. (Soil-GW-Air)	Type	Number	Presevative	TPH-gas, diesel & motor oil (8015)	CAM 17 Metals (6010B)	Dry weight analysis						Notes To Lab
SS-9A@0.5	SS-9A-9B@0.5 COMP	0.50	5/5/22@13:20	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					73	Please Composite
SS-9B@0.5		0.50	5/6/22@10:10	Soil	Glass	3	40mlAmb/MeOH10ml								74	75
SS-9A@1.5	SS-9A-9B@1.5 COMP	1.50	5/5/22@13:22	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					76	Please Composite
SS-9B@1.5		1.50	5/6/22@10:10	Soil	Glass	3	40mlAmb/MeOH10ml								77	78
SS-9A@3.0	SS-9A-9B@3.0 COMP	3.00	5/5/22@13:25	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					79	HOLD
SS-9B@3.0		3.00	5/6/22@10:10	Soil	Glass	3	40mlAmb/MeOH10ml								80	81

Released By: Heather Bondiek Date & Time: 5/6/22 @ 11:30
PRINT NAME: Heather Bondiek SAMPLE CONDITION: AMBIENT / (REFRIGERATED)

Released By: _____ Date & Time:
PRINT NAME: SAMPLE CONDITION: AMBIENT / REFRIGERATED

Released By: _____ Date & Time:
PRINT NAME: SAMPLE CONDITION: AMBIENT / REFRIGERATED

Received By: _____ Date & Time:
PRINT NAME: SAMPLE CONDITION: AMBIENT / REFRIGERATED

Received By: _____ Date & Time:
PRINT NAME: SAMPLE CONDITION: AMBIENT / REFRIGERATED

Received By: _____ Date & Time:
PRINT NAME: SAMPLE CONDITION: AMBIENT / REFRIGERATED

Tracking Numbers	Temperature
5528 5947 5725	DRAFT 5.1 to = 5.1
5714	.3 to = .3 DRAFT
5736	.2 to = .2 DRAFT

ANALYTICAL REPORT

June 24, 2022

Weber, Hayes & Associates - CA

Sample Delivery Group:	L1500323
Samples Received:	05/07/2022
Project Number:	2T158B
Description:	Downtown Library ESA

Report To:

Heather Bondiek
120 Westgate Drive
Watsonville, CA 95076

Entire Report Reviewed By:

Kelly Mercer
Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.



Pace Analytical National
12065 Lebanon Rd Mount Juliet, TN 37122 615-758-5858 800-767-5859 www.pacenational.com

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SS-1A@0.5 L1500323-01 Solid

Collected by: Heather Bondiek | Collected date/time: 05/05/22 14:26 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873784	1	06/06/22 13:27	06/06/22 13:32	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 14:56	CCE	Mt. Juliet, TN

SS-1B@0.5 L1500323-02 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 08:27 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873784	1	06/06/22 13:27	06/06/22 13:32	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 14:59	CCE	Mt. Juliet, TN

SS-1A-1B@0.5 COMP L1500323-03 Waste

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Preparation by Method 1311	WG1875359	1	06/07/22 15:07	06/07/22 15:07	JWS	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876869	1	06/10/22 11:20	06/22/22 02:19	CCE	Mt. Juliet, TN

SS-2A@0.5 L1500323-04 Solid

Collected by: Heather Bondiek | Collected date/time: 05/05/22 14:13 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873786	1	06/07/22 11:45	06/07/22 12:02	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 15:01	CCE	Mt. Juliet, TN

SS-2B@0.5 L1500323-05 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 08:38 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873786	1	06/07/22 11:45	06/07/22 12:02	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 14:42	CCE	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	5	06/13/22 17:05	06/23/22 16:20	ZSA	Mt. Juliet, TN

SS-2A-2B@0.5 COMP L1500323-06 Waste

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Preparation by Method 1311	WG1875359	1	06/07/22 15:07	06/07/22 15:07	JWS	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876869	1	06/10/22 11:20	06/22/22 02:27	CCE	Mt. Juliet, TN

SS-2A@1.5 L1500323-07 Solid

Collected by: Heather Bondiek | Collected date/time: 05/05/22 14:15 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873786	1	06/07/22 11:45	06/07/22 12:02	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 15:09	CCE	Mt. Juliet, TN

SS-2B@1.5 L1500323-08 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 08:40 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873786	1	06/07/22 11:45	06/07/22 12:02	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 15:12	CCE	Mt. Juliet, TN

SS-2A-2B@1.5 COMP L1500323-09 GW

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Preparation by Method 22CCRA2	WG1873770	1	06/07/22 13:44	06/07/22 13:44	JWS	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1878613	9	06/13/22 13:05	06/13/22 23:36	CCE	Mt. Juliet, TN

SS-3A@0.5 L1500323-10 Solid

Collected by: Heather Bondiek | Collected date/time: 05/05/22 14:40 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873786	1	06/07/22 11:45	06/07/22 12:02	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 15:14	CCE	Mt. Juliet, TN

SS-3B@0.5 L1500323-11 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 08:50 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873786	1	06/07/22 11:45	06/07/22 12:02	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 15:17	CCE	Mt. Juliet, TN

SS-3A-3B@0.5 COMP L1500323-12 Waste

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Preparation by Method 1311	WG1875359	1	06/07/22 15:07	06/07/22 15:07	JWS	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876869	1	06/10/22 11:20	06/22/22 02:30	CCE	Mt. Juliet, TN

SS-3A@1.5 L1500323-13 Solid

Collected by: Heather Bondiek | Collected date/time: 05/05/22 14:42 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873786	1	06/07/22 11:45	06/07/22 12:02	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 15:20	CCE	Mt. Juliet, TN

SS-3B@1.5 L1500323-14 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 08:51 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873786	1	06/07/22 11:45	06/07/22 12:02	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 15:22	CCE	Mt. Juliet, TN

SS-3A-3B@1.5 COMP L1500323-15 GW

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Preparation by Method 22CCRA2	WG1873770	1	06/07/22 13:44	06/07/22 13:44	JWS	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1878613	9	06/13/22 13:05	06/13/22 23:39	CCE	Mt. Juliet, TN

SS-4A@0.5 L1500323-16 Solid

Collected by: Heather Bondiek | Collected date/time: 05/05/22 13:50 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873786	1	06/07/22 11:45	06/07/22 12:02	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 15:25	CCE	Mt. Juliet, TN

SS-4B@0.5 L1500323-17 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 09:05 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873786	1	06/07/22 11:45	06/07/22 12:02	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 15:27	CCE	Mt. Juliet, TN

SS-4A-4B@0.5 COMP L1500323-18 Waste

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Preparation by Method 1311	WG1875359	1	06/07/22 15:07	06/07/22 15:07	JWS	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876869	1	06/10/22 11:20	06/22/22 02:33	CCE	Mt. Juliet, TN

SS-4A@1.5 L1500323-19 Solid

Collected by: Heather Bondiek | Collected date/time: 05/05/22 13:52 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873787	1	06/07/22 10:52	06/07/22 11:13	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 15:30	CCE	Mt. Juliet, TN

SS-4B@1.5 L1500323-20 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 09:06 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873787	1	06/07/22 10:52	06/07/22 11:13	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 15:33	CCE	Mt. Juliet, TN

SS-4A-4B@1.5 COMP L1500323-21 Waste

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Preparation by Method 1311	WG1875359	1	06/07/22 15:07	06/07/22 15:07	JWS	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876869	1	06/10/22 11:20	06/22/22 02:36	CCE	Mt. Juliet, TN

SS-5A@0.5 L1500323-22 Solid

Collected by: Heather Bondiek | Collected date/time: 05/05/22 14:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873787	1	06/07/22 10:52	06/07/22 11:13	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	.8928571	06/13/22 17:05	06/22/22 15:41	CCE	Mt. Juliet, TN

SS-5B@0.5 L1500323-23 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 10:25 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873787	1	06/07/22 10:52	06/07/22 11:13	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 15:43	CCE	Mt. Juliet, TN

SS-5A-5B@0.5 COMP L1500323-24 Waste

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Preparation by Method 1311	WG1875359	1	06/07/22 15:07	06/07/22 15:07	JWS	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876869	1	06/10/22 11:20	06/22/22 02:39	CCE	Mt. Juliet, TN

SS-5A@1.5 L1500323-25 Solid

Collected by: Heather Bondiek | Collected date/time: 05/05/22 14:02 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873787	1	06/07/22 10:52	06/07/22 11:13	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 15:46	CCE	Mt. Juliet, TN

SS-5B@1.5 L1500323-26 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 10:26 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873787	1	06/07/22 10:52	06/07/22 11:13	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 15:48	CCE	Mt. Juliet, TN

SS-5A-5B@1.5 COMP L1500323-27 Waste

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Preparation by Method 1311	WG1875359	1	06/07/22 15:07	06/07/22 15:07	JWS	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876869	1	06/10/22 11:20	06/22/22 02:42	CCE	Mt. Juliet, TN

SS-5A@3.0 L1500323-28 Solid

Collected by: Heather Bondiek | Collected date/time: 05/05/22 14:05 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873787	1	06/07/22 10:52	06/07/22 11:13	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876124	1	06/13/22 17:05	06/22/22 15:51	CCE	Mt. Juliet, TN

SS-5B@3.0 L1500323-29 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 10:27 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873787	1	06/07/22 10:52	06/07/22 11:13	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876132	1	06/09/22 18:43	06/22/22 22:46	CCE	Mt. Juliet, TN

SS-6A@0.5 L1500323-30 Solid

Collected by: Heather Bondiek | Collected date/time: 05/05/22 13:33 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873787	1	06/07/22 10:52	06/07/22 11:13	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876132	.8928571	06/09/22 18:43	06/22/22 22:30	CCE	Mt. Juliet, TN

SS-6B@0.5 L1500323-31 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 09:20 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873787	1	06/07/22 10:52	06/07/22 11:13	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876132	1	06/09/22 18:43	06/22/22 22:49	CCE	Mt. Juliet, TN

SS-6A-6B@0.5 COMP L1500323-32 Waste

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Preparation by Method 1311	WG1875359	1	06/07/22 15:07	06/07/22 15:07	JWS	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876869	1	06/10/22 11:20	06/22/22 02:44	CCE	Mt. Juliet, TN

SS-6A@1.5 L1500323-33 Solid

Collected by: Heather Bondiek | Collected date/time: 05/05/22 13:05 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873788	1	06/07/22 11:18	06/07/22 11:40	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876132	1	06/09/22 18:43	06/22/22 22:58	CCE	Mt. Juliet, TN

SS-6B@1.5 L1500323-34 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 09:21 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873788	1	06/07/22 11:18	06/07/22 11:40	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876132	1	06/09/22 18:43	06/22/22 23:00	CCE	Mt. Juliet, TN

SS-6A-6B@1.5 COMP L1500323-35 Waste

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Preparation by Method 1311	WG1875359	1	06/07/22 15:07	06/07/22 15:07	JWS	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876869	1	06/10/22 11:20	06/22/22 02:47	CCE	Mt. Juliet, TN

SS-9A@0.5 L1500323-36 Solid

Collected by: Heather Bondiek | Collected date/time: 05/05/22 13:20 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873788	1	06/07/22 11:18	06/07/22 11:40	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876132	1	06/09/22 18:43	06/22/22 23:03	CCE	Mt. Juliet, TN

SS-9B@0.5 L1500323-37 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 10:10 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873788	1	06/07/22 11:18	06/07/22 11:40	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876132	1	06/09/22 18:43	06/22/22 23:06	CCE	Mt. Juliet, TN

SS-9A@1.5 L1500323-38 Solid

Collected by: Heather Bondiek | Collected date/time: 05/05/22 13:22 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873788	1	06/07/22 11:18	06/07/22 11:40	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876132	1	06/09/22 18:43	06/22/22 23:09	CCE	Mt. Juliet, TN

SS-9B@1.5 L1500323-39 Solid

Collected by: Heather Bondiek | Collected date/time: 05/06/22 10:10 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1873788	1	06/07/22 11:18	06/07/22 11:40	CMK	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1876132	1	06/09/22 18:43	06/22/22 23:12	CCE	Mt. Juliet, TN

SS-1A-1B@0.5 COMP L1500323-40 GW

Collected by: Heather Bondiek | Collected date/time: 05/06/22 00:00 | Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Preparation by Method 22CCRA2	WG1873770	1	06/07/22 13:45	06/07/22 13:45	JWS	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1878613	9	06/13/22 13:05	06/13/22 23:42	CCE	Mt. Juliet, TN

CASE NARRATIVE

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.



Kelly Mercer
Project Manager

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	96.5	T8	1	06/06/2022 13:32	WG1873784

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	250		0.537	2.07	1	06/22/2022 14:56	WG1876124

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	88.1	T8	1	06/06/2022 13:32	WG1873784

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	35.2		0.588	2.27	1	06/22/2022 14:59	WG1876124

Preparation by Method 1311/22CCRA2

Analyte	Result	Qualifier	Prep date / time	Batch
TCLP Extraction	-		6/7/2022 3:07:59 PM	WG1875359
Fluid	1		6/7/2022 3:07:59 PM	WG1875359
Initial pH	8.51		6/7/2022 3:07:59 PM	WG1875359
Final pH	4.76		6/7/2022 3:07:59 PM	WG1875359

Metals (ICP) by Method 6010B

Analyte	Result mg/l	Qualifier	RDL mg/l	Limit mg/l	Dilution	Analysis date / time	Batch
Arsenic	ND		0.100	5	1	06/22/2022 02:19	WG1876869

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	94.9	T8	1	06/07/2022 12:02	WG1873786

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	110		0.546	2.11	1	06/22/2022 15:01	WG1876124
Barium	1200		0.0898	0.527	1	06/22/2022 15:01	WG1876124
Lead	46.6		0.219	0.527	1	06/22/2022 15:01	WG1876124

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	93.0	T8	1	06/07/2022 12:02	WG1873786

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	277	J3 J5	0.557	2.15	1	06/22/2022 14:42	WG1876124
Barium	5790		0.458	2.69	5	06/23/2022 16:20	WG1876124
Lead	149	O1	0.224	0.538	1	06/22/2022 14:42	WG1876124

Preparation by Method 1311/22CCRA2

Analyte	Result	Qualifier	Prep date / time	Batch
TCLP Extraction	-		6/7/2022 3:07:25 PM	WG1875359
Fluid	1		6/7/2022 3:07:25 PM	WG1875359
Initial pH	8.79		6/7/2022 3:07:25 PM	WG1875359
Final pH	5.73		6/7/2022 3:07:25 PM	WG1875359

Metals (ICP) by Method 6010B

Analyte	Result mg/l	Qualifier	RDL mg/l	Limit mg/l	Dilution	Analysis date / time	Batch
Arsenic	ND		0.100	5	1	06/22/2022 02:27	WG1876869
Barium	5.80		0.100	100	1	06/22/2022 02:27	WG1876869
Lead	ND		0.100	5	1	06/22/2022 02:27	WG1876869

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	89.5	T8	1	06/07/2022 12:02	WG1873786

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Lead	404		0.232	0.559	1	06/22/2022 15:09	WG1876124

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	88.1	T8	1	06/07/2022 12:02	WG1873786

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Lead	28.2		0.236	0.568	1	06/22/2022 15:12	WG1876124

Preparation by Method 1311/22CCRA2

Analyte	Result	Qualifier	Prep date / time	Batch
STLC Extraction	-		6/7/2022 1:44:58 PM	WG1873770
Final pH	5.83		6/7/2022 1:44:58 PM	WG1873770

Metals (ICP) by Method 6010B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Lead	5260		26.9	54.0	9	06/13/2022 23:36	WG1878613

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	89.1	T8	1	06/07/2022 12:02	WG1873786

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Lead	237		0.233	0.561	1	06/22/2022 15:14	WG1876124

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	88.6	T8	1	06/07/2022 12:02	WG1873786

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Lead	677		0.235	0.564	1	06/22/2022 15:17	WG1876124

Preparation by Method 1311/22CCRA2

Analyte	Result	Qualifier	Prep date / time	Batch
TCLP Extraction	-		6/7/2022 3:07:25 PM	WG1875359
Fluid	1		6/7/2022 3:07:25 PM	WG1875359
Initial pH	9.78		6/7/2022 3:07:25 PM	WG1875359
Final pH	4.79		6/7/2022 3:07:25 PM	WG1875359

Metals (ICP) by Method 6010B

Analyte	Result mg/l	Qualifier	RDL mg/l	Limit mg/l	Dilution	Analysis date / time	Batch
Lead	2.14		0.100	5	1	06/22/2022 02:30	WG1876869

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	87.8	T8	1	06/07/2022 12:02	WG1873786

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Lead	124		0.237	0.570	1	06/22/2022 15:20	WG1876124

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	88.0	T8	1	06/07/2022 12:02	WG1873786

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Lead	39.4		0.236	0.568	1	06/22/2022 15:22	WG1876124

Preparation by Method 1311/22CCRA2

Analyte	Result	Qualifier	Prep date / time	Batch
STLC Extraction	-		6/7/2022 1:44:58 PM	WG1873770
Final pH	5.49		6/7/2022 1:44:58 PM	WG1873770

Metals (ICP) by Method 6010B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Lead	3480		26.9	54.0	9	06/13/2022 23:39	WG1878613

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	95.8	T8	1	06/07/2022 12:02	WG1873786

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	413		0.541	2.09	1	06/22/2022 15:25	WG1876124

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	88.7	T8	1	06/07/2022 12:02	WG1873786

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	226		0.584	2.26	1	06/22/2022 15:27	WG1876124

Preparation by Method 1311/22CCRA2

Analyte	Result	Qualifier	Prep date / time	Batch
TCLP Extraction	-		6/7/2022 3:07:25 PM	WG1875359
Fluid	1		6/7/2022 3:07:25 PM	WG1875359
Initial pH	8.61		6/7/2022 3:07:25 PM	WG1875359
Final pH	4.38		6/7/2022 3:07:25 PM	WG1875359

Metals (ICP) by Method 6010B

Analyte	Result mg/l	Qualifier	RDL mg/l	Limit mg/l	Dilution	Analysis date / time	Batch
Arsenic	ND		0.100	5	1	06/22/2022 02:33	WG1876869

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	91.1	T8	1	06/07/2022 11:13	WG1873787

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	75.3		0.569	2.20	1	06/22/2022 15:30	WG1876124
Lead	193		0.228	0.549	1	06/22/2022 15:30	WG1876124

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	73.3	T8	1	06/07/2022 11:13	WG1873787

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	5.78		0.707	2.73	1	06/22/2022 15:33	WG1876124
Lead	243		0.284	0.682	1	06/22/2022 15:33	WG1876124

Preparation by Method 1311/22CCRA2

Analyte	Result	Qualifier	Prep date / time	Batch
TCLP Extraction	-		6/7/2022 3:07:25 PM	WG1875359
Fluid	1		6/7/2022 3:07:25 PM	WG1875359
Initial pH	8.45		6/7/2022 3:07:25 PM	WG1875359
Final pH	4.43		6/7/2022 3:07:25 PM	WG1875359

Metals (ICP) by Method 6010B

Analyte	Result mg/l	Qualifier	RDL mg/l	Limit mg/l	Dilution	Analysis date / time	Batch
Lead	0.188		0.100	5	1	06/22/2022 02:36	WG1876869

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	89.9	T8	1	06/07/2022 11:13	WG1873787

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	285		0.514	1.99	.8928571	06/22/2022 15:41	WG1876124

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	85.0	T8	1	06/07/2022 11:13	WG1873787

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	178		0.610	2.35	1	06/22/2022 15:43	WG1876124

Preparation by Method 1311/22CCRA2

Analyte	Result	Qualifier	Prep date / time	Batch
TCLP Extraction	-		6/7/2022 3:07:25 PM	WG1875359
Fluid	1		6/7/2022 3:07:25 PM	WG1875359
Initial pH	7.43		6/7/2022 3:07:25 PM	WG1875359
Final pH	4.37		6/7/2022 3:07:25 PM	WG1875359

Metals (ICP) by Method 6010B

Analyte	Result mg/l	Qualifier	RDL mg/l	Limit mg/l	Dilution	Analysis date / time	Batch
Arsenic	ND		0.100	5	1	06/22/2022 02:39	WG1876869

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	74.4	T8	1	06/07/2022 11:13	WG1873787

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	31.8		0.697	2.69	1	06/22/2022 15:46	WG1876124
Lead	331		0.280	0.672	1	06/22/2022 15:46	WG1876124

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	85.2	T8	1	06/07/2022 11:13	WG1873787

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	3.34		0.608	2.35	1	06/22/2022 15:48	WG1876124
Lead	65.9		0.244	0.587	1	06/22/2022 15:48	WG1876124

Preparation by Method 1311/22CCRA2

Analyte	Result	Qualifier	Prep date / time	Batch
TCLP Extraction	-		6/7/2022 3:07:25 PM	WG1875359
Fluid	1		6/7/2022 3:07:25 PM	WG1875359
Initial pH	7.07		6/7/2022 3:07:25 PM	WG1875359
Final pH	4.40		6/7/2022 3:07:25 PM	WG1875359

Metals (ICP) by Method 6010B

Analyte	Result mg/l	Qualifier	RDL mg/l	Limit mg/l	Dilution	Analysis date / time	Batch
Lead	ND		0.100	5	1	06/22/2022 02:42	WG1876869

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	74.0	T8	1	06/07/2022 11:13	WG1873787

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	6.37		0.700	2.70	1	06/22/2022 15:51	WG1876124
Lead	248		0.281	0.676	1	06/22/2022 15:51	WG1876124

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	87.5	T8	1	06/07/2022 11:13	WG1873787

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	37.5		0.592	2.29	1	06/22/2022 22:46	WG1876132
Lead	386		0.238	0.572	1	06/22/2022 22:46	WG1876132

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	94.8	T8	1	06/07/2022 11:13	WG1873787

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	309		0.487	1.88	.8928571	06/22/2022 22:30	WG1876132

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	89.1	T8	1	06/07/2022 11:13	WG1873787

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	212		0.581	2.25	1	06/22/2022 22:49	WG1876132

Preparation by Method 1311/22CCRA2

Analyte	Result	Qualifier	Prep date / time	Batch
TCLP Extraction	-		6/7/2022 3:07:25 PM	WG1875359
Fluid	1		6/7/2022 3:07:25 PM	WG1875359
Initial pH	6.57		6/7/2022 3:07:25 PM	WG1875359
Final pH	4.36		6/7/2022 3:07:25 PM	WG1875359

Metals (ICP) by Method 6010B

Analyte	Result mg/l	Qualifier	RDL mg/l	Limit mg/l	Dilution	Analysis date / time	Batch
Arsenic	ND		0.100	5	1	06/22/2022 02:44	WG1876869

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	82.9	T8	1	06/07/2022 11:40	WG1873788

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Lead	340		0.251	0.603	1	06/22/2022 22:58	WG1876132

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	83.0	T8	1	06/07/2022 11:40	WG1873788

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Lead	686		0.250	0.602	1	06/22/2022 23:00	WG1876132

Preparation by Method 1311/22CCRA2

Analyte	Result	Qualifier	Prep date / time	Batch
TCLP Extraction	-		6/7/2022 3:07:25 PM	WG1875359
Fluid	1		6/7/2022 3:07:25 PM	WG1875359
Initial pH	8.24		6/7/2022 3:07:25 PM	WG1875359
Final pH	4.47		6/7/2022 3:07:25 PM	WG1875359

Metals (ICP) by Method 6010B

Analyte	Result mg/l	Qualifier	RDL mg/l	Limit mg/l	Dilution	Analysis date / time	Batch
Lead	0.197		0.100	5	1	06/22/2022 02:47	WG1876869

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	90.9	T8	1	06/07/2022 11:40	WG1873788

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	17.7		0.570	2.20	1	06/22/2022 23:03	WG1876132

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	94.1	T8	1	06/07/2022 11:40	WG1873788

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	72.6		0.550	2.13	1	06/22/2022 23:06	WG1876132

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	90.5	T8	1	06/07/2022 11:40	WG1873788

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	2.13	J	0.572	2.21	1	06/22/2022 23:09	WG1876132

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	88.0	T8	1	06/07/2022 11:40	WG1873788

Metals (ICP) by Method 6010B

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Arsenic	54.5		0.589	2.27	1	06/22/2022 23:12	WG1876132

Preparation by Method 1311/22CCRA2

Analyte	Result	Qualifier	Prep date / time	Batch
STLC Extraction	-		6/7/2022 1:45:01 PM	WG1873770
Final pH	6.04		6/7/2022 1:45:01 PM	WG1873770

Metals (ICP) by Method 6010B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Lead	2320		26.9	54.0	9	06/13/2022 23:42	WG1878613

Method Blank (MB)

(MB) R3800134-1 06/06/22 13:32

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.000			

L1497710-45 Original Sample (OS) • Duplicate (DUP)

(OS) L1497710-45 06/06/22 13:32 • (DUP) R3800134-3 06/06/22 13:32

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	95.1	95.0	1	0.163		10

Laboratory Control Sample (LCS)

(LCS) R3800134-2 06/06/22 13:32

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3800602-1 06/07/22 12:02

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.000			

L1500323-10 Original Sample (OS) • Duplicate (DUP)

(OS) L1500323-10 06/07/22 12:02 • (DUP) R3800602-3 06/07/22 12:02

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	89.1	89.2	1	0.0646		10

Laboratory Control Sample (LCS)

(LCS) R3800602-2 06/07/22 12:02

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3800591-1 06/07/22 11:13

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.000			

L1500323-26 Original Sample (OS) • Duplicate (DUP)

(OS) L1500323-26 06/07/22 11:13 • (DUP) R3800591-3 06/07/22 11:13

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	85.2	85.0	1	0.232		10

Laboratory Control Sample (LCS)

(LCS) R3800591-2 06/07/22 11:13

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3800593-1 06/07/22 11:40

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.000			

L1500323-39 Original Sample (OS) • Duplicate (DUP)

(OS) L1500323-39 06/07/22 11:40 • (DUP) R3800593-3 06/07/22 11:40

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	88.0	91.6	1	4.04		10

Laboratory Control Sample (LCS)

(LCS) R3800593-2 06/07/22 11:40

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3806367-1 06/22/22 14:37

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Arsenic	U		0.518	2.00
Barium	U		0.0852	0.500
Lead	U		0.208	0.500

Laboratory Control Sample (LCS)

(LCS) R3806367-2 06/22/22 14:39

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Arsenic	100	97.8	97.8	80.0-120	
Barium	100	104	104	80.0-120	
Lead	100	101	101	80.0-120	

L1500323-05 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1500323-05 06/22/22 14:42 • (MS) R3806367-5 06/22/22 14:51 • (MSD) R3806367-6 06/22/22 14:53

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Arsenic	108	277	590	395	292	110	1	75.0-125	J5	J3	39.6	20
Barium	108	5180	5250	5370	65.9	173	1	75.0-125	E V	E V	2.16	20
Lead	108	149	248	261	92.0	104	1	75.0-125			4.89	20

Method Blank (MB)

(MB) R3806360-1 06/22/22 22:25

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Arsenic	U		0.518	2.00
Lead	U		0.208	0.500

Laboratory Control Sample (LCS)

(LCS) R3806360-2 06/22/22 22:27

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Arsenic	100	94.3	94.3	80.0-120	
Lead	100	93.6	93.6	80.0-120	

L1500323-30 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1500323-30 06/22/22 22:30 • (MS) R3806360-5 06/22/22 22:38 • (MSD) R3806360-6 06/22/22 22:41

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Arsenic	105	309	515	434	196	118	1	75.0-125	J5		17.2	20
Lead	105	5.11	107	104	96.2	94.2	1	75.0-125			2.00	20

Method Blank (MB)

(MB) R3805810-1 06/22/22 01:54

Analyte	MB Result mg/l	MB Qualifier	MB MDL mg/l	MB RDL mg/l
Arsenic	U		0.0330	0.100
Barium	U		0.0330	0.100
Lead	U		0.0330	0.100

Laboratory Control Sample (LCS)

(LCS) R3805810-2 06/22/22 01:56

Analyte	Spike Amount mg/l	LCS Result mg/l	LCS Rec. %	Rec. Limits %	LCS Qualifier
Arsenic	10.0	9.64	96.4	80.0-120	
Barium	10.0	9.86	98.6	80.0-120	
Lead	10.0	9.54	95.4	80.0-120	

L1500444-02 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1500444-02 06/22/22 01:59 • (MS) R3805810-4 06/22/22 02:05 • (MSD) R3805810-5 06/22/22 02:07

Analyte	Spike Amount mg/l	Original Result mg/l	MS Result mg/l	MSD Result mg/l	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Arsenic	10.0	0.169	10.1	10.0	99.1	98.3	1	75.0-125			0.797	20
Barium	10.0	0.401	10.5	10.5	101	101	1	75.0-125			0.419	20
Lead	10.0	ND	9.76	9.70	97.6	97.0	1	75.0-125			0.561	20

Method Blank (MB)

(MB) R3802750-1 06/13/22 23:18

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
Lead	U		26.9	54.0

Laboratory Control Sample (LCS)

(LCS) R3802750-2 06/13/22 23:21

Analyte	Spike Amount ug/l	LCS Result ug/l	LCS Rec. %	Rec. Limits %	LCS Qualifier
Lead	1000	999	99.9	80.0-120	

L1498361-03 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1498361-03 06/13/22 23:24 • (MS) R3802750-4 06/13/22 23:30 • (MSD) R3802750-5 06/13/22 23:33

Analyte	Spike Amount ug/l	Original Result ug/l	MS Result ug/l	MSD Result ug/l	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Lead	9000	121	8990	9070	98.5	99.4	9	75.0-125			0.857	20

GLOSSARY OF TERMS

Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

Abbreviations and Definitions

(dry)	Results are reported based on the dry weight of the sample. [this will only be present on a dry report basis for soils].
MDL	Method Detection Limit.
MDL (dry)	Method Detection Limit.
ND	Not detected at the Reporting Limit (or MDL where applicable).
RDL	Reported Detection Limit.
RDL (dry)	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state “ND” (Not Detected) or “BDL” (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Uncertainty (Radiochemistry)	Confidence level of 2 sigma.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier	Description
E	The analyte concentration exceeds the upper limit of the calibration range of the instrument established by the initial calibration (ICAL).
J	The identification of the analyte is acceptable; the reported value is an estimate.
J3	The associated batch QC was outside the established quality control range for precision.
J5	The sample matrix interfered with the ability to make any accurate determination; spike value is high.
O1	The analyte failed the method required serial dilution test and/or subsequent post-spike criteria. These failures indicate matrix interference.
T8	Sample(s) received past/too close to holding time expiration.
V	The sample concentration is too high to evaluate accurate spike recoveries.

ACCREDITATIONS & LOCATIONS

Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

Alabama	40660	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN000032021-1
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico [1]	TN00003
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina [1]	DW21704
Georgia	NELAP	North Carolina [3]	41
Georgia [1]	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LAO000356
Kentucky [1 6]	KY90010	South Carolina	84004002
Kentucky [2]	16	South Dakota	n/a
Louisiana	AI30792	Tennessee [1 4]	2006
Louisiana	LA018	Texas	T104704245-20-18
Maine	TN00003	Texas [5]	LAB0152
Maryland	324	Utah	TN000032021-11
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	110033
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	998093910
Montana	CERT0086	Wyoming	A2LA
A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 [5]	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

[1] Drinking Water [2] Underground Storage Tanks [3] Aquatic Toxicity [4] Chemical/Microbiological [5] Mold [6] Wastewater n/a Accreditation not applicable

* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.

Chain of Custody

WHA
Weber, Hayes & Associates
120 Westgate Drive, Watsonville 95060
(831) 722-3580

Laboratory: Torrent

H003

L1500323
~~L1491485~~

Site Name & Location:	113 Lincoln St, Santa Cruz CA	Geotracker ID: NA	WHA Job #: 2T1588
Sampler Name:	Heather Bondiek - Weber, Hayes & Associates		
Email report to :	Lab@weber-hayes.com	Also Email report to: pat@weber-hayes.com; heather@weber-hayes.com; harrison@weber-hayes.com	

Turnaround Time (work days: check one): O = Standard O = 1 Day RUSH O = 2 Day RUSH X = 3 Day RUSH

Sample Identification		Sample Info			Sample Containers			Analysis Requested (check those that apply)								
WHA Discrete ID #	WHA 2-point Composite ID #	Depth (ft)	Date/Time	Matrix (Soil-GW-Air)	Type	Number	Presevative	TPH-gas, diesel & motor oil (8015)	CAM 17 Metals (6010B)	Dry weight analysis						Notes To Lab
SS-1A@0.5	SS-1A-1B@0.5 COMP	0.50	5/5/22@2:26pm	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					~~01~~ -01	
SS-1B@0.5		0.50	5/6/22@8:27am	Soil	Glass	3	40mlAmb/MeOH10ml								~~02~~ 03 -02	-03/~~39~~ 40
SS-1A@1.5	SS-1A-1B@1.5 COMP	1.50	5/5/22@2:28pm	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					04	
SS-1B@1.5		1.50	5/6/22@8:27am	Soil	Glass	3	40mlAmb/MeOH10ml								05	06
SS-1A@3.0	SS-1A-1B@3.0 COMP	3.00	5/5/22@2:30pm	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					07	HOLD
SS-1B@3.0		3.00	5/6/22@8:27am	Soil	Glass	3	40mlAmb/MeOH10ml								08	09
SS-2A@0.5	SS-2A-2B@0.5 COMP	0.50	5/5/22@2:13pm	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					~~10~~	-04
SS-2B@0.5		0.50	5/6/22@8:38am	Soil	Glass	3	40mlAmb/MeOH10ml								~~11~~ ~~12~~	-05 -06
SS-2A@1.5	SS-2A-2B@1.5 COMP	1.50	5/5/22@2:15pm	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					~~13~~	-07
SS-2B@1.5		1.50	5/6/22@8:40am	Soil	Glass	3	40mlAmb/MeOH10ml								~~14~~ ~~15~~	-08 -09
SS-2A@3.0	SS-2A-2B@3.0 COMP	3.00	5/5/22@2:17pm	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					16	HOLD
SS-2B@3.0		3.00	5/6/22@8:42am	Soil	Glass	3	40mlAmb/MeOH10ml								17	18

Released By:	[signature]	Date & Time: 5/6/22@11:30	
PRINT NAME:	Heather Bondiek	SAMPLE CONDITION: AMBIENT / (REFRIGERATED)	
Released By:		Date & Time:	
PRINT NAME:		SAMPLE CONDITION: AMBIENT / REFRIGERATED	
Released By:		Date & Time:	
PRINT NAME:		SAMPLE CONDITION: AMBIENT / REFRIGERATED	

Received By:		Date & Time:	
PRINT NAME:		SAMPLE CONDITION: AMBIENT / REFRIGERATED	
Received By:	[signature]	5/7/22 0936 Date & Time:	
PRINT NAME:		SAMPLE CONDITION: AMBIENT / REFRIGERATED	
Received By:		Date & Time:	
PRINT NAME:		SAMPLE CONDITION: AMBIENT / REFRIGERATED	

Sample Receipt Checklist
COC Seal Present/Intact: Y N If Applicable
COC Signed/Accurate: Y N VOA Zero Headspace: Y N
Bottles arrive intact: Y N Pres.Correct/Check: Y N
Correct bottles used: Y N
Sufficient volume sent: Y N
RAD Screen <0.5 mR/hr: Y N

Cont
162+TB

WHA

Weber, Hayes & Associates
120 Westgate Drive, Watsonville 95060
(831) 722-3580

Chain of Custody

Laboratory: Torrent

Site Name & Location:	113 Lincoln St, Santa Cruz CA — Geotracker ID: NA — WHA Job #: 2T158B
Sampler Name:	Heather Bondiek - Weber, Hayes & Associates
Email report to :	Lab@weber-hayes.com — Also Email report to: pat@weber-hayes.com; heather@weber-hayes.com; harrison@weber-hayes.com

Turnaround Time (work days: check one): O = Standard O = 1 Day RUSH O = 2 Day RUSH X = 3 Day RUSH

L1500323
~~L1491405~~

Sample Identification		Sample Info			Sample Containers			Analysis Requested (check those that apply)								Notes To Lab
WHA Discrete ID #	WHA 2-point Composite ID #	Depth (ft)	Date/Time	Matrix (Soil-GW-Air)	Type	Number	Presevative	TPH-gas, diesel & motor oil (8015)	CAM 17 Metals (6010B)	Dry weight analysis						
SS-3A@0.5	SS-3A-3B@0.5 COMP	0.50	5/5/22@14:40	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					~~19~~	-10
SS-3B@0.5		0.50	5/6/22@8:50	Soil	Glass	3	40mlAmb/MeOH10ml								~~20~~ 21	-12 -11
SS-3A@1.5	SS-3A-3B@1.5 COMP	1.50	5/5/22@14:42	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					~~22~~	-13
SS-3B@1.5		1.50	5/6/22@8:5[illegible]	Soil	Glass	3	40mlAmb/MeOH10ml								~~23~~ 24	-15 -14
SS-3A@3.0	SS-3A-3B@3.0 COMP	3.00	5/5/22@14:45	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					~~25~~	HOLD
SS-3B@3.0		3.00	5/6/22@8:5[illegible]	Soil	Glass	3	40mlAmb/MeOH10ml								~~26~~ 27	
SS-4A@0.5	SS-4A-4B@0.5 COMP	0.50	5/5/22@13:50	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					~~28~~	-16
SS-4B@0.5		0.50	5/6/22@9:05	Soil	Glass	3	40mlAmb/MeOH10ml								~~29~~ 30	-18 -17
SS-4A@1.5	SS-4A-4B@1.5 COMP	1.50	5/5/22@13:52	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					~~31~~	-19
SS-4B@1.5		1.50	5/6/22@9:06	Soil	Glass	3	40mlAmb/MeOH10ml								~~32~~ 33	-21 -20
SS-4A@3.0	SS-4A-4B@3.0 COMP	3.00	5/5/22@13:55	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X					~~34~~	HOLD
SS-4B@3.0		3.00	5/6/22@9:07	Soil	Glass	3	40mlAmb/MeOH10ml								~~35~~ 36	

Released By: Heather Bondiek	Date & Time: 5/6/22@11:30	Received By:	Date & Time:
PRINT NAME: Heather Bondiek	SAMPLE CONDITION: AMBIENT / REFRIGERATED	PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED
Released By:	Date & Time:	Received By:	Date & Time:
PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED	PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED
Released By:	Date & Time:	Received By:	Date & Time:
PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED	PRINT NAME:	SAMPLE CONDITION: AMBIENT / REFRIGERATED

WHA

Weber, Hayes & Associates
120 Westgate Drive, Watsonville 95060
(831) 722-3580

Chain of Custody

Laboratory: Torrent

Site Name & Location:	113 Lincoln St, Santa Cruz CA — Geotracker ID: NA — WHA Job #: 2T158B
Sampler Name:	Heather Bondiek - Weber, Hayes & Associates
Email report to :	Lab@weber-hayes.com — Also Email report to: pat@weber-hayes.com; heather@weber-hayes.com; harrison@weber-hayes.com

Turnaround Time (work days: check one): O = Standard O = 1 Day RUSH O = 2 Day RUSH X = 3 Day RUSH

L1500323
~~L1491495~~

Sample Identification		Sample Info			Sample Containers			Analysis Requested (check those that apply)								
WHA Discrete ID #	WHA 2-point Composite ID #	Depth	Date/Time	Matrix (Soil-GW-Air)	Type	Number	Presevative	TPH-gas, diesel & motor oil (8015)	CAM 17 Metals (6010B)	Dry weight analysis						Notes To Lab
SS-5A@0.5	SS-5A-5B@0.5 COMP	0.50	5/5/22@14:00	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					~~37~~ 25	-22
SS-5B@0.5		0.50	5/6/22@10:25	Soil	Glass	3	40mlAmb/MeOH10ml								~~28~~	-24 -23
SS-5A@1.5	SS-5A-5B@1.5 COMP	1.50	5/5/22@14:07	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					~~40~~ 42	25 -27
SS-5B@1.5		1.50	5/6/22@10:26	Soil	Glass	3	40mlAmb/MeOH10ml								~~44~~	26
SS-5A@3.0	SS-5A-5B@3.0 COMP	3.00	5/5/22@14:05	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					~~47~~ HOLD	-28
SS-5B@3.0		3.00	5/6/22@10:27	Soil	Glass	3	40mlAmb/MeOH10ml								~~44~~ 45	-29
SS-6A@0.5	SS-6A-6B@0.5 COMP	0.50	5/5/22@13:33	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					~~46~~ 48	-30 -32
SS-6B@0.5		0.50	5/6/22@9:20	Soil	Glass	3	40mlAmb/MeOH10ml								~~49~~	-31
SS-6A@1.5	SS-6A-6B@1.5 COMP	1.50	5/5/22@13:35	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					~~47~~ 51	-33 -35
SS-6B@1.5		1.50	5/6/22@9:21	Soil	Glass	3	40mlAmb/MeOH10ml								~~50~~	-34
SS-6A@3.0	SS-6A-6B@3.0 COMP	3.00	5/5/22@13:37	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					~~52~~ HOLD	
SS-6B@3.0		3.00	5/6/22@9:22	Soil	Glass	3	40mlAmb/MeOH10ml								~~52~~ 54	

Released By: Heather Bondiek — Date & Time: 5/6/22@11:30 — PRINT NAME: Heather Bondiek — SAMPLE CONDITION: AMBIENT (REFRIGERATED)	Received By: — Date & Time: — PRINT NAME: — SAMPLE CONDITION: AMBIENT / REFRIGERATED
Released By: — Date & Time: — PRINT NAME: — SAMPLE CONDITION: AMBIENT / REFRIGERATED	Received By: — Date & Time: — PRINT NAME: — SAMPLE CONDITION: AMBIENT / REFRIGERATED
Released By: — Date & Time: — PRINT NAME: — SAMPLE CONDITION: AMBIENT / REFRIGERATED	Received By: — Date & Time: — PRINT NAME: — SAMPLE CONDITION: AMBIENT / REFRIGERATED

WHA

Weber, Hayes & Associates
120 Westgate Drive, Watsonville 95060
(831) 722-3580

Chain of Custody

Laboratory: Torrent

L1500323
L1491485

Site Name & Location:	113 Lincoln St, Santa Cruz CA — Geotracker ID: NA — WHA Job #: 2T158B
Sampler Name:	Heather Bondiek - Weber, Hayes & Associates
Email report to :	Lab@weber-hayes.com — Also Email report to: pat@weber-hayes.com; heather@weber-hayes.com; harrison@weber-hayes.com

Turnaround Time (work days: check one): O = Standard O = 1 Day RUSH O = 2 Day RUSH X = 3 Day RUSH

Sample Identification		Sample Info			Sample Containers			Analysis Requested (check those that apply)								
WHA Discrete ID #	WHA 2-point Composite ID #	Depth	Date/Time	Matrix (Soil-GW-Air)	Type	Number	Presevative	TPH-gas, diesel & motor oil (8015)	CAM 17 Metals (6010B)	Dry weight analysis						Notes To Lab
SS-9A@0.5	SS-9A-9B@0.5 COMP	0.50	5/5/22@13:20	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					~~73~~	Please Composite -36
SS-9B@0.5		0.50	5/6/22@10:10	Soil	Glass	3	40mlAmb/MeOH10ml								~~74~~ 75	-~~38~~ 37
SS-9A@1.5	SS-9A-9B@1.5 COMP	1.50	5/5/22@13:22	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					~~76~~	Please Composite -38
SS-9B@1.5		1.50	5/6/22@10:10	Soil	Glass	3	40mlAmb/MeOH10ml								~~77~~ ~~78~~	-39
SS-9A@3.0	SS-9A-9B@3.0 COMP	3.00	5/5/22@13:25	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					~~79~~	HOLD
SS-9B@3.0		3.00	5/6/22@10:10	Soil	Glass	3	40mlAmb/MeOH10ml								~~80~~ ~~81~~	

Released By: Heather Bondiek — PRINT NAME: Heather Bondiek — Date & Time: 5/6/22 @ 11:30 — SAMPLE CONDITION: AMBIENT / (REFRIGERATED)	Received By: _____ — PRINT NAME: — Date & Time: — SAMPLE CONDITION: AMBIENT / REFRIGERATED
Released By: _____ — PRINT NAME: — Date & Time: — SAMPLE CONDITION: AMBIENT / REFRIGERATED	Received By: _____ — PRINT NAME: — Date & Time: — SAMPLE CONDITION: AMBIENT / REFRIGERATED
Released By: _____ — PRINT NAME: — Date & Time: — SAMPLE CONDITION: AMBIENT / REFRIGERATED	Received By: _____ — PRINT NAME: — Date & Time: — SAMPLE CONDITION: AMBIENT / REFRIGERATED

L1491485 *WEBHAYWCA* Relog Due 06/08

R5

Please relog the following:
L1491485-03 = TCLP ASICP STLC PBIC SS-1@0.5<mailto:SS-1@0.5>
L1491485-12 = TCLP ASICP, BAICP, PBICP SS-2@0.5<mailto:SS-2@0.5>
L1491485-15 = STLC PBICP SS-2@1.5<mailto:SS-2@1.5>
L1491485-21 = TCLP PBICP SS-3@0.5<mailto:SS-3@0.5>
L1491485-24 = STLC PBICP SS-3@1.5<mailto:SS-3@1.5>
L1491485-30 = TCLP ASICP SS-4@0.5<mailto:SS-4@0.5>
L1491485-33 = TCLP PBICP SS-4@1.5<mailto:SS-4@1.5>
L1491485-39= TCLP ASICP SS-5@0.5<mailto:SS-5@0.5>
L1491485-42 = TCLP PBICP SS-5@1.5<mailto:SS-5@1.5>
L1491485-48 = TCLP ASICP SS-6@0.5<mailto:SS-6@0.5>
L1491485-51 = TCLP PBICP SS-6@1.5<mailto:SS-6@1.5>

Relog the following for Total Metals listed:

L1491485-01 ASICP
L1491485-02 ASICP
L1491485-10 ASICP, BAICP, PBICP
L1491485-11 ASICP, BAICP, PBICP
L1491485-13 = PBICP
L1491485-14 = PBICP
L1491485-19 = PBICP
L1491485-20 = PBICP
L1491485-22 = PBICP
L1491485-23 = PBICP
L1491485-28 = ASICP
L1491485-29 = ASICP
L1491485-31 = ASICP, PBICP
L1491485-32 = ASICP, PBICP
L1491485-37 = ASICP
L1491485-38 = ASICP
L1491485-40 = ASICP, PBICP
L1491485-41 = ASICP, PBICP
L1491485-43 = ASICP, PBICP
L1491485-44 = ASICP, PBICP
L1491485-46 = ASICP
L1491485-47 = ASICP
L1491485-49 = PBICP
L1491485-50 = PBICP
L1491485-73 = ASICP
L1491485-74 = ASICP
L1491485-76 = ASICP
L1491485-77 = ASICP

Thank you so much,

~Jen

Jennifer McCurdy
Project Manager II – Pace National
12065 Lebanon Road, Mt. Juliet, TN 37122
O:615-773-9721 | M:530-604-7231 | pacelabs.com<https://www.pacelabs.com/>
[Icon Description automatically generated]
NOTICE-- The contents of this email and any attachments may contain confidential, privileged, and/or legally protected information and are for the sole use of the addressee(s). Any review or distribution by others is strictly prohibited. If you are not the intended recipient, please contact the sender immediately and delete any copies.
P Please consider the environment before printing this email

From: Shaun Ersoy <shaun@weber-hayes.com>
Sent: Tuesday, May 31, 2022 5:22 PM
To: Kelly Mercer <Kelly.Mercer@pacelabs.com>; heather@weber-hayes.com
Cc: 'Pat Hoban' <pat@weber-hayes.com>; Jennifer Mccurdy <Jennifer.Mccurdy@pacelabs.com>
Subject: RE: Pace Analytical National Level II Report for 2T158B Downtown Library ESA L1491485

CAUTION: This email originated from outside Pace Analytical. Do not click links or open attachments unless you recognize the sender and know the content is safe.
Hi Jennifer,

Im assuming Kelly is out of office, and hoping you can help with this request. We are hoping there is enough soil volume to run the following analyses:

1. Running TCLP and STLC analysis detailed below on the composite samples.

- TCLP & STLC
  - ARSENIC: SS-1@0.5<mailto:SS-1@0.5>, SS-2@0.5<mailto:SS-2@0.5>, SS-4@0.5<mailto:SS-4@0.5>, SS-5@0.5<mailto:SS-5@0.5>, and SS-6@0.5<mailto:SS-6@0.5>
  - BARIUM: SS-2@0.5<mailto:SS-2@0.5>
  - LEAD: SS-2@0.5<mailto:SS-2@0.5>, SS-3@0.5<mailto:SS-3@0.5>, SS-4@1.5<mailto:SS-4@1.5>, SS-5@1.5<mailto:SS-5@1.5>, and SS-6@1.5<mailto:SS-6@1.5>
- STLC only
  - LEAD: SS-1@0.5<mailto:SS-1@0.5>, SS-2@1.5<mailto:SS-2@1.5>, and SS-3@1.5<mailto:SS-3@1.5>

1. Running the following discrete samples, analyzed for the associated metal:

- SS-1A & SS-1B @ 0.5 ft for ARSENIC -01,-02
- SS-2A & SS-2B @ 0.5 ft for ARSENIC, BARIUM, and LEAD -10,-11
- SS-2A & SS-2B @ 1.5 ft for LEAD-13,-14
- SS-3A & SS-3B @ 0.5 ft for LEAD -19,-20
- SS-3A & SS-3B @ 1.5 ft for LEAD -22,-23
- SS-4A & SS-4B @ 0.5 ft for ARSENIC -28,-29
- SS-4A & SS-4B @ 1.5 ft for ARSENIC, and LEAD -31,-32
- SS-5A & SS-5B @ 0.5 ft for ARSENIC -37,-38
- SS-5A & SS-5B @ 1.5 ft for ARSENIC, and LEAD -40,-41
- SS-5A & SS-5B @ 3 ft for ARSENIC, and LEAD -43,-44

- SS-6A & SS-6B @ 0.5 ft for ARSENIC -46,-47
- SS-6A & SS-6B @ 1.5 ft for LEAD -49,-50
- SS-9A & SS-9B @ 0.5 ft for ARSENIC -73,-74
- SS-9A & SS-9B @ 1.5 ft for ARSENIC -76,-77

Can you please confirm if we have enough soil volume to run ALL of the above analysis. If so go ahead and run the above items. If not, please let us know, and we may have to prioritize STLC/TCLP analysis.

Thank you,
Shaun

From: Kelly Mercer <Kelly.Mercer@pacelabs.com<mailto:Kelly.Mercer@pacelabs.com>>
Sent: Tuesday, May 24, 2022 3:06 PM
To: Shaun Ersoy <shaun@weber-hayes.com<mailto:shaun@weber-hayes.com>>; heather@weber-hayes.com<mailto:heather@weber-hayes.com>
Cc: 'Pat Hoban' <pat@weber-hayes.com<mailto:pat@weber-hayes.com>>; Jennifer Mccurdy <Jennifer.Mccurdy@pacelabs.com<mailto:Jennifer.Mccurdy@pacelabs.com>>
Subject: RE: Pace Analytical National Level II Report for 2T158B Downtown Library ESA L1491485

Shaun,
Sounds good—I'll be out of the office until June 6, so let Jennifer (CC'ed) know if they will be needed.

Thank you,

Kelly Mercer
Project Manager
12065 Lebanon Road | Mt. Juliet, TN 37122
Office: 615.773.9

--- Email body truncated due to large size. Full email body added as attachment. ---

Time estimate: oh **Time spent:** oh

Members

JM Jennifer McCurdy (responsible)

ANALYTICAL REPORT

July 11, 2022

Weber, Hayes & Associates - CA

Sample Delivery Group:	L1509106
Samples Received:	05/07/2022
Project Number:	2T158B
Description:	Downtown Library ESA

Report To:

Heather Bondiek
120 Westgate Drive
Watsonville, CA 95076

Entire Report Reviewed By:

Kelly Mercer
Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.



Pace Analytical National
12065 Lebanon Rd Mount Juliet, TN 37122 615-758-5858 800-767-5859 www.pacenational.com

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SS-3A-3B@0.5 COMP L1509106-03 7

SS-4A-4B@0.5 COMP L1509106-04 8

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SAMPLE SUMMARY

SS-1A-1B@0.5 COMP L1509106-01 GW

Collected by: Heather Bondiek
Collected date/time: 05/06/22 00:00
Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Preparation by Method 22CCRA2	WG1886432	1	06/28/22 14:59	06/28/22 14:59	JWS	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1888647	9	07/01/22 09:55	07/08/22 17:53	KMG	Mt. Juliet, TN

SS-2A-2B@0.5 COMP L1509106-02 GW

Collected by: Heather Bondiek
Collected date/time: 05/06/22 00:00
Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Preparation by Method 22CCRA2	WG1886432	1	06/28/22 14:59	06/28/22 14:59	JWS	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1888647	9	07/01/22 09:55	07/08/22 18:01	KMG	Mt. Juliet, TN

SS-3A-3B@0.5 COMP L1509106-03 GW

Collected by: Heather Bondiek
Collected date/time: 05/06/22 00:00
Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Preparation by Method 22CCRA2	WG1886432	1	06/28/22 14:59	06/28/22 14:59	JWS	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1888647	9	07/01/22 09:55	07/08/22 18:04	KMG	Mt. Juliet, TN

SS-4A-4B@0.5 COMP L1509106-04 GW

Collected by: Heather Bondiek
Collected date/time: 05/06/22 00:00
Received date/time: 05/07/22 09:30

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Preparation by Method 22CCRA2	WG1886432	1	06/28/22 14:59	06/28/22 14:59	JWS	Mt. Juliet, TN
Metals (ICP) by Method 6010B	WG1888647	9	07/01/22 09:55	07/08/22 18:07	KMG	Mt. Juliet, TN

CASE NARRATIVE

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.



Kelly Mercer
Project Manager

Sample Delivery Group (SDG) Narrative

Sample quantity was not sufficient to complete analysis per recommended method guidelines for the following samples.

Lab Sample ID	Project Sample ID	Method
L1509106-01	SS-1A-1B@0.5 COMP	22CCRA2
L1509106-02	SS-2A-2B@0.5 COMP	22CCRA2
L1509106-03	SS-3A-3B@0.5 COMP	22CCRA2
L1509106-04	SS-4A-4B@0.5 COMP	22CCRA2

Preparation by Method 22CCRA2

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis date / time	Batch
STLC Extraction	-				1	06/28/2022 14:59	WG1886432
Final pH	4.76				1	06/28/2022 14:59	WG1886432

Metals (ICP) by Method 6010B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis date / time	Batch
	ug/l		ug/l	ug/l			
Arsenic	916		39.6	90.0	9	07/08/2022 17:53	WG1888647

Preparation by Method 22CCRA2

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis date / time	Batch
STLC Extraction	-				1	06/28/2022 14:59	WG1886432
Final pH	6.58				1	06/28/2022 14:59	WG1886432

Metals (ICP) by Method 6010B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Arsenic	1470		39.6	90.0	9	07/08/2022 18:01	WG1888647
Barium	11900		6.62	45.0	9	07/08/2022 18:01	WG1888647
Lead	145		26.9	54.0	9	07/08/2022 18:01	WG1888647

Preparation by Method 22CCRA2

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis date / time	Batch
STLC Extraction	-				1	06/28/2022 14:59	WG1886432
Final pH	4.76				1	06/28/2022 14:59	WG1886432

Metals (ICP) by Method 6010B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis date / time	Batch
	ug/l		ug/l	ug/l			
Lead	29500		26.9	54.0	9	07/08/2022 18:04	WG1888647

Preparation by Method 22CCRA2

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis date / time	Batch
STLC Extraction	-				1	06/28/2022 14:59	WG1886432
Final pH	4.42				1	06/28/2022 14:59	WG1886432

Metals (ICP) by Method 6010B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis date / time	Batch
	ug/l		ug/l	ug/l			
Arsenic	2280		39.6	90.0	9	07/08/2022 18:07	WG1888647

Method Blank (MB)

(MB) R3812725-1 07/08/22 17:27

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
Arsenic	U		39.6	90.0
Barium	19.1	J	6.62	45.0
Lead	U		26.9	54.0

Laboratory Control Sample (LCS)

(LCS) R3812725-2 07/08/22 17:30

Analyte	Spike Amount ug/l	LCS Result ug/l	LCS Rec. %	Rec. Limits %	LCS Qualifier
Arsenic	1000	1070	107	80.0-120	
Barium	1000	1040	104	80.0-120	
Lead	1000	1070	107	80.0-120	

L1508985-05 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1508985-05 07/08/22 17:33 • (MS) R3812725-4 07/08/22 17:38 • (MSD) R3812725-5 07/08/22 17:41

Analyte	Spike Amount ug/l	Original Result ug/l	MS Result ug/l	MSD Result ug/l	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Arsenic	9000	U	9940	10000	110	111	9	75.0-125			0.627	20
Barium	9000	1460	11200	11100	108	107	9	75.0-125			0.938	20
Lead	9000	27.2	9860	9840	109	109	9	75.0-125			0.207	20

GLOSSARY OF TERMS

Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

Abbreviations and Definitions

MDL	Method Detection Limit.
RDL	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state “ND” (Not Detected) or “BDL” (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Uncertainty (Radiochemistry)	Confidence level of 2 sigma.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier	Description
J	The identification of the analyte is acceptable; the reported value is an estimate.

ACCREDITATIONS & LOCATIONS

Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

Alabama	40660	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN000032021-1
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico [1]	TN00003
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina [1]	DW21704
Georgia	NELAP	North Carolina [3]	41
Georgia [1]	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LAO000356
Kentucky [1 6]	KY90010	South Carolina	84004002
Kentucky [2]	16	South Dakota	n/a
Louisiana	AI30792	Tennessee [1 4]	2006
Louisiana	LA018	Texas	T104704245-20-18
Maine	TN00003	Texas [5]	LAB0152
Maryland	324	Utah	TN000032021-11
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	110033
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	998093910
Montana	CERT0086	Wyoming	A2LA
A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 [5]	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

[1] Drinking Water [2] Underground Storage Tanks [3] Aquatic Toxicity [4] Chemical/Microbiological [5] Mold [6] Wastewater n/a Accreditation not applicable

* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.

WHA
Weber, Hayes & Associates
120 Westgate Drive, Watsonville 95060
(831) 722-3580

Chain of Custody

Laboratory: Torrent

H003

L1509106
L1500323
L1491485

Site Name & Location:	113 Lincoln St, Santa Cruz CA — Geotracker ID: NA — WHA Job #: 2T1588
Sampler Name:	Heather Bondiek - Weber, Hayes & Associates
Email report to:	Lab@weber-hayes.com
Also Email report to:	pat@weber-hayes.com; heather@weber-hayes.com; harrison@weber-hayes.com

Turnaround Time (work days: check one): O = Standard O = 1 Day RUSH O = 2 Day RUSH X = 3 Day RUSH

Sample Identification		Sample Info			Sample Containers			Analysis Requested (check those that apply)								
WHA Discrete ID #	WHA 2-point Composite ID #	Depth (ft)	Date/Time	Matrix (Soil-GW-Air)	Type	Number	Preservative	TPH-gas, diesel & motor oil (8015)	CAM 17 Metals (6010B)	Dry weight analysis						Notes To Lab
SS-1A@0.5	SS-1A-1B@0.5 COMP	0.50	5/5/22@2:26PM	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					01	
SS-1B@0.5		0.50	5/6/22@8:27AM	Soil	Glass	3	40mlAmb/MeOH10ml								02 03	-01
SS-1A@1.5	SS-1A-1B@1.5 COMP	1.50	5/5/22@2:28PM	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					04	
SS-1B@1.5		1.50	5/6/22@8:27AM	Soil	Glass	3	40mlAmb/MeOH10ml								05	-02
SS-1A@3.0	SS-1A-1B@3.0 COMP	3.00	5/5/22@2:30PM	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					07	HOLD
SS-1B@3.0		3.00	5/6/22@8:27AM	Soil	Glass	3	40mlAmb/MeOH10ml								08	09
SS-2A@0.5	SS-2A-2B@0.5 COMP	0.50	5/5/22@2:13PM	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					10	-04
SS-2B@0.5		0.50	5/6/22@8:38AM	Soil	Glass	3	40mlAmb/MeOH10ml								11 12	-05 -06
SS-2A@1.5	SS-2A-2B@1.5 COMP	1.50	5/5/22@2:15PM	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					13	-07
SS-2B@1.5		1.50	5/6/22@8:40AM	Soil	Glass	3	40mlAmb/MeOH10ml								14 15	-08 -09
SS-2A@3.0	SS-2A-2B@3.0 COMP	3.00	5/5/22@2:17PM	Soil	Glass	3	40mlAmb/MeOH10ml	x	x	x					16	HOLD
SS-2B@3.0		3.00	5/6/22@8:42AM	Soil	Glass	3	40mlAmb/MeOH10ml								17	18

Released By:	Heather Bondiek	Date & Time: 5/6/22 @ 11:30	
PRINT NAME:	Heather Bondiek	SAMPLE CONDITION: AMBIENT / (REFRIGERATED)	
Released By:		Date & Time:	
PRINT NAME:		SAMPLE CONDITION: AMBIENT / REFRIGERATED	
Released By:		Date & Time:	
PRINT NAME:		SAMPLE CONDITION: AMBIENT / REFRIGERATED	

Received By:		Date & Time:	
PRINT NAME:		SAMPLE CONDITION: AMBIENT / REFRIGERATED	
Received By:		Date & Time: 5/7/22 0930	
PRINT NAME:		SAMPLE CONDITION: AMBIENT / REFRIGERATED	
Received By:		Date & Time:	
PRINT NAME:		SAMPLE CONDITION: AMBIENT / REFRIGERATED	

cont
162+TB

Sample Receipt Checklist
COC Seal Present/Intact: Y N If Applicable
COC Signed Accurate: Y N VOA Zero Headspace: Y N
Bottles arrive intact: Y N Pres.Correct/Checked: Y N
Correct bottles used: Y N
Sufficient volume sent: Y N

WHA

Weber, Hayes & Associates
120 Westgate Drive, Watsonville 95060
(831) 722-3580

Chain of Custody

Laboratory: Torrent

Site Name & Location: 113 Lincoln St, Santa Cruz CA

Sampler Name: Heather Bondiek - Weber, Hayes & Associates Geotracker ID: NA WHA Job #: 2T158B

Email report to: Lab@weber-hayes.com Also Email report to: pat@weber-hayes.com; heather@weber-hayes.com; harrison@weber-hayes.com

Turnaround Time (work days: check one): O = Standard O = 1 Day RUSH O = 2 Day RUSH X = 3 Day RUSH

Sample Identification		Sample Info			Sample Containers			Analysis Requested (check those that apply)									
WHA Discrete ID #	WHA 2-point Composite ID #	Depth (ft)	Date/Time	Matrix (Soil-GW-Air)	Type	Number	Preservative	TPH-gas, diesel & motor oil (8015)	CAM 17 Metals (6010B)	Dry weight analysis							Notes To Lab
SS-3A@0.5	SS-3A-3B@0.5 COMP	0.50	5/5/22@14:40	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X						19	
SS-3B@0.5		0.50	5/6/22@8:50	Soil	Glass	3	40mlAmb/MeOH10ml									20 21 -12 -4	-03
SS-3A@1.5	SS-3A-3B@1.5 COMP	1.50	5/5/22@14:42	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X						22 -17	
SS-3B@1.5		1.50	5/6/22@9:5	Soil	Glass	3	40mlAmb/MeOH10ml									23 24 -15 -14	
SS-3A@3.0	SS-3A-3B@3.0 COMP	3.00	5/5/22@14:45	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X						25	
SS-3B@3.0		3.00	5/6/22@9:52	Soil	Glass	3	40mlAmb/MeOH10ml									26 27	HOLD
SS-4A@0.5	SS-4A-4B@0.5 COMP	0.50	5/5/22@13:50	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X						28 -16	
SS-4B@0.5		0.50	5/6/22@9:05	Soil	Glass	3	40mlAmb/MeOH10ml									29 30 -18 -17	-04
SS-4A@1.5	SS-4A-4B@1.5 COMP	1.50	5/5/22@13:52	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X						31 -19	
SS-4B@1.5		1.50	5/6/22@9:06	Soil	Glass	3	40mlAmb/MeOH10ml									32 33 -21 -20	-05
SS-4A@3.0	SS-4A-4B@3.0 COMP	3.00	5/5/22@13:55	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X						34	
SS-4B@3.0		3.00	5/6/22@9:07	Soil	Glass	3	40mlAmb/MeOH10ml									35 36	HOLD

L1509106
~~L1500323~~
L1491405

Released By: Heather Bondiek Date & Time: 5/6/22 @ 11:30
PRINT NAME: Heather Bondiek SAMPLE CONDITION: AMBIENT / REFRIGERATED

Released By: Date & Time:
PRINT NAME: SAMPLE CONDITION: AMBIENT / REFRIGERATED

Released By: Date & Time:
PRINT NAME: SAMPLE CONDITION: AMBIENT / REFRIGERATED

Received By: Date & Time:
PRINT NAME: SAMPLE CONDITION: AMBIENT / REFRIGERATED

Received By: Date & Time:
PRINT NAME: SAMPLE CONDITION: AMBIENT / REFRIGERATED

Received By: Date & Time:
PRINT NAME: SAMPLE CONDITION: AMBIENT / REFRIGERATED

WHA

Weber, Hayes & Associates
120 Westgate Drive, Watsonville 95060
(831) 722-3580

Chain of Custody

Laboratory: Torrent

L1509106
L1500323
L1491995

Site Name & Location:	113 Lincoln St, Santa Cruz CA
Sampler Name:	Heather Bondiek - Weber, Hayes & Associates
Geotracker ID:	NA
WHA Job #:	2T1588
Email report to :	Lab@weber-hayes.com
Also Email report to:	pat@weber-hayes.com; heather@weber-hayes.com; harrison@weber-hayes.com

Turnaround Time (work days: check one): O = Standard O = 1 Day RUSH O = 2 Day RUSH X = 3 Day RUSH

Sample Identification		Sample Info			Sample Containers			Analysis Requested (check those that apply)									
WHA Discrete ID #	WHA 2-point Composite ID #	Depth	Date/Time	Matrix (Soil-GW-Air)	Type	Number	Preservative	TPH-gas, diesel & motor oil (8015)	CAM 17 Metals (6010B)	Dry weight analysis							Notes To Lab
SS-5A@0.5	SS-5A-5B@0.5 COMP	0.50	5/5/22@14:00	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X						37 39 ~~22~~ ~~24~~ 23	-06
SS-5B@0.5		0.50	5/6/22@10:25	Soil	Glass	3	40mlAmb/MeOH10ml									~~38~~	
SS-5A@1.5	SS-5A-5B@1.5 COMP	1.50	5/5/22@14:07	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X						~~40~~ ~~44~~ 42 ~~25~~ 27 76	-07
SS-5B@1.5		1.50	5/6/22@10:26	Soil	Glass	3	40mlAmb/MeOH10ml										
SS-5A@3.0	SS-5A-5B@3.0 COMP	3.00	5/5/22@14:05	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X						~~47~~ ~~49~~ HOLD 45 ~~28~~	
SS-5B@3.0		3.00	5/6/22@10:27	Soil	Glass	3	40mlAmb/MeOH10ml										
SS-6A@0.5	SS-6A-6B@0.5 COMP	0.50	5/5/22@13:33	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X						~~44~~ ~~49~~ 48 ~~30~~ ~~32~~ 31	-08
SS-6B@0.5		0.50	5/6/22@9:20	Soil	Glass	3	40mlAmb/MeOH10ml										
SS-6A@1.5	SS-6A-6B@1.5 COMP	1.50	5/5/22@13:35	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X						~~48~~ ~~50~~ 51 ~~33~~ ~~35~~ 34	-09
SS-6B@1.5		1.50	5/6/22@9:21	Soil	Glass	3	40mlAmb/MeOH10ml										
SS-6A@3.0	SS-6A-6B@3.0 COMP	3.00	5/5/22@13:37	Soil	Glass	3	40mlAmb/MeOH10ml	X	X	X						~~52~~ ~~52~~ HOLD 54	
SS-6B@3.0		3.00	5/6/22@9:22	Soil	Glass	3	40mlAmb/MeOH10ml										

Released By: Heather Bondiek Date & Time: 5/6/22@11:30
PRINT NAME: Heather Bondiek SAMPLE CONDITION: AMBIENT (REFRIGERATED)

Released By: _____ Date & Time: _____
PRINT NAME: _____ SAMPLE CONDITION: AMBIENT / REFRIGERATED

Released By: _____ Date & Time: _____
PRINT NAME: _____ SAMPLE CONDITION: AMBIENT / REFRIGERATED

Received By: _____ Date & Time: _____
PRINT NAME: _____ SAMPLE CONDITION: AMBIENT / REFRIGERATED

Received By: _____ Date & Time: _____
PRINT NAME: _____ SAMPLE CONDITION: AMBIENT / REFRIGERATED

Received By: _____ Date & Time: _____
PRINT NAME _____ SAMPLE CONDITION: AMBIENT / REFRIGERATED

L1500323 relog

R3/R4/RX/EX

The following were supposed to be logged for the following-- please relog with EX due 6/30.

L1500323-03: STLC ASICP
L1500323-06: STLC ASICP, BAICP, PBICP
L1500323-12: STLC PBICP
L1500323-18: STLC ASICP
L1500323-21: STLC PBICP
L1500323-24: STLC ASICP
L1500323-27: STLC PBICP
L1500323-32: STLC ASICP
L1500323-35: STLC PBICP

Time estimate: oh **Time spent:** oh

Members

KM Kelly Mercer

Date of Report: 06/02/2022

Harrison Hucks

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Client Project:	113 Lincoln Street - 2T158
BCL Project:	Air Samples
BCL Work Order:	2210904
Invoice ID:	B449247, B450235

Enclosed are the results of analyses for samples received by the laboratory on 5/9/2022. If you have any questions concerning this report, please feel free to contact me.

Revised Report: This report supercedes Report ID 1001308422

Sincerely,

Contact Person: Brianna Schutte
Client Services Rep

Stuart Buttram
Operations Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.
All results listed in this report are for the exclusive use of the submitting party. Pace Analytical assumes no responsibility for report alteration, separation, detachment or third party interpretation.

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Chain of Custody and Cooler Receipt Form for 2210904 Page 1 of 2

Air Chain of Custody Form

Page 1 of 1

PUSH!

Pace ANALYTICAL SERVICES 4100 Atlas Ct. - Bakersfield, CA 93308 - 661.327.4911 - Fax: 661.327.1918 - www.pacelabs.com

Report To:
Client: Weber, Hayes and Associates
Attn: harrison@weber-hayes.com
Street Address: 120 Westgate Drive
City, State, Zip: Watsonville, CA, 95076
Phone: 831-722-3580 Fax:
Email: harrison@weber-hayes.com
Work Order #: 22-10904

Project #: 2T158
Project Name: 113 Lincoln Street
Sampler(s): (Print) Harrison Hucks

Analysis Requested: Vol. & TO-15

Air Type: Soil Vapor (SV) / Ambient (A)

Comments: "Agency threshold limits require that the soil vapor (or subslab) samples are not diluted"

Sample #	Sample ID	Field ID / Point Of Collection	Date Sampled	Time Sampled	Soil Vapor (SV) Ambient (A)	Initial Pressure ("Hg)	Sampling Equipment: Canister ID #	Sampling Equipment: Flow Controller ID #	Start Sampling Information: Time	Start Sampling Information: Canister Pressure ("Hg)	Stop Sampling Information: Time	Stop Sampling Information: Canister Pressure ("Hg)	Lab Received Pressure (psia)	Notes
-1	SV-1		5/6/22	1122	SV	30	6020	1254, 1180	1115	30	1122	4.5		
-2	SV-2			1146			2649	1076, 1049	1140	30	1146	4		
-3	SV-3			1208			6026	1140, 1210	1202	30	1208	5		
-4	SV-4			1241			10391	1247, 1265	1235	30	1241	5		
-5	SV-5			1314			10528	1023, 1154	1308	30	1314	5		
-6	SV-6			1340			1531	1505, 1153	1334	30	1340	4.5		
-7	SV-7			1411			2853	1281, 1264	1405	30	1411	3.5		
-8	SV-8			1502			2370	1260	1456	30	1502	5		
-9	SV-9			1551			1134	1259, 1269	1545	30	1551	4		

CHK BY: MG

DISTRIBUTION: WHITE, SUB OUT

Billing: Same as above

Client:
Street Address:
City: State: Zip:
Attn: Fax:
P.O.#:

Result Request: Surcharge: STD (10 Days) 5 Day** 4 Day** 3 Day** 2 Day** 1 Day**

1. Relinquished By: Date 5/6/22 Time 1700 — Received By: Date 5/6/22 Time 1700
2. Relinquished By: Date 5/9/22 Time 1401 — Received By: Date 5/9/22 Time 1401
3. Relinquished By: Date 5/9/22 Time 1830 — Received By: Date 5/9/22 Time 1830

Pace Analytical Bakersfield does not accept samples containing radioactive material above background levels. Samples containing radioactive material must be disclosed prior to receipt. Any samples suspected of containing radioactive material above background levels will not be accepted and will be returned to client.

REL. 5.9.22

DATA PACKAGE: Yes No (If "Yes", Select one) I II III IV

UNITS (select one): ppbv ppm/m3

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Chain of Custody and Cooler Receipt Form for 2210904 Page 2 of 2

BC LABORATORIES INC. COOLER RECEIPT FORM Page 1 Of 1

Submission #: 2210904

SHIPPING INFORMATION	SHIPPING CONTAINER	FREE LIQUID
Fed Ex ☐ UPS ☐ GSO / GLS ☐ Hand Delivery ☐	Ice Chest ☐ None ☐ Box ☑	YES ☐ NO ☑
BC Lab Field Service ☑ Other ☐ (Specify)_____	Other ☐ (Specify)_____	W / S

Refrigerant: Ice ☐ Blue Ice ☐ None ☒ Other ☐ Comments:

Custody Seals: Ice Chest ☐ (Intact? Yes ☐ No ☐) Containers ☐ (Intact? Yes ☐ No ☐) None ☒ Comments:

All samples received? Yes ☑ No ☐ All samples containers intact? Yes ☑ No ☐ Description(s) match COC? Yes ☑ No ☐

COC Received ☑YES ☐ NO

Emissivity: _____ Container: Summa Thermometer ID: _____

Temperature: (A) Room °C / (C) Temp °C

Date/Time 5/9/22

Analyst Init ECI 2200

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	1	2	3	4	5	6	7	8	9	10
QT PE UNPRES										
4oz / 8oz / 16oz PE UNPRES										
2oz Cr^{+6}										
QT INORGANIC CHEMICAL METALS										
INORGANIC CHEMICAL METALS 4oz / 8oz / 16oz										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND										
PIA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL										
QT EPA 1664B										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 508/608.3/8081A										
QT EPA 515.1/8151A										
QT EPA 525.2										
QT EPA 525.2 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548.1										
QT EPA 549.2										
QT EPA 8015M										
QT EPA 8270C										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz JAR										
SOIL SLEEVE										
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT										
SUMMA CANISTER	A	A	A	A	A	A	A	A	A	

Comments:_____

Sample Numbering Completed By: ECI Date/Time: 5/10/22 0045

A = Actual / C = Corrected

Rev 22 04/13/21

[S:\WPDocs\WordPerfect\LAB_DOCS\FORMS\SAMREC rev 22]

Pace Analytical
ENVIRONMENTAL SCIENCES

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
2210904-01	**COC Number:**	---	**Receive Date:**	05/09/2022 22:00
	Project Number:	---	**Sampling Date:**	05/06/2022 11:22
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	SV-1	**Lab Matrix:**	Air
	Sampled By:	---	**Sample Type:**	Vapor or Air
2210904-02	**COC Number:**	---	**Receive Date:**	05/09/2022 22:00
	Project Number:	---	**Sampling Date:**	05/06/2022 11:46
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	SV-2	**Lab Matrix:**	Air
	Sampled By:	---	**Sample Type:**	Vapor or Air
2210904-03	**COC Number:**	---	**Receive Date:**	05/09/2022 22:00
	Project Number:	---	**Sampling Date:**	05/06/2022 12:08
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	SV-3	**Lab Matrix:**	Air
	Sampled By:	---	**Sample Type:**	Vapor or Air
2210904-04	**COC Number:**	---	**Receive Date:**	05/09/2022 22:00
	Project Number:	---	**Sampling Date:**	05/06/2022 12:41
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	SV-4	**Lab Matrix:**	Air
	Sampled By:	---	**Sample Type:**	Vapor or Air
2210904-05	**COC Number:**	---	**Receive Date:**	05/09/2022 22:00
	Project Number:	---	**Sampling Date:**	05/06/2022 13:14
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	SV-5	**Lab Matrix:**	Air
	Sampled By:	---	**Sample Type:**	Vapor or Air
2210904-06	**COC Number:**	---	**Receive Date:**	05/09/2022 22:00
	Project Number:	---	**Sampling Date:**	05/06/2022 13:40
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	SV-6	**Lab Matrix:**	Air
	Sampled By:	---	**Sample Type:**	Vapor or Air
2210904-07	**COC Number:**	---	**Receive Date:**	05/09/2022 22:00
	Project Number:	---	**Sampling Date:**	05/06/2022 14:11
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	SV-7	**Lab Matrix:**	Air
	Sampled By:	---	**Sample Type:**	Vapor or Air

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
2210904-08	**COC Number:**	---	**Receive Date:**	05/09/2022 22:00
	Project Number:	---	**Sampling Date:**	05/06/2022 15:02
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	SV-8	**Lab Matrix:**	Air
	Sampled By:	---	**Sample Type:**	Vapor or Air
2210904-09	**COC Number:**	---	**Receive Date:**	05/09/2022 22:00
	Project Number:	---	**Sampling Date:**	05/06/2022 15:51
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	SV-9	**Lab Matrix:**	Air
	Sampled By:	---	**Sample Type:**	Vapor or Air

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-01 | **Client Sample Name:** SV-1, 5/6/2022 11:22:00AM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acetone	**46**	**ug/m3**	**8.2**	**0.71**	**EPA-TO-15**	ND	**A01**	1
Acrylonitrile	ND	ug/m3	3.3	0.44	EPA-TO-15	ND	A01	1
Allyl chloride	ND	ug/m3	3.3	0.46	EPA-TO-15	ND	A01	1
Benzene	**4.1**	**ug/m3**	**3.3**	**0.34**	**EPA-TO-15**	ND	**A01**	1
Benzyl chloride	ND	ug/m3	16	0.43	EPA-TO-15	ND	A01	1
Bromodichloromethane	ND	ug/m3	8.2	0.74	EPA-TO-15	ND	A01	1
Bromoform	ND	ug/m3	16	1.4	EPA-TO-15	ND	A01	1
Bromomethane	ND	ug/m3	3.3	0.77	EPA-TO-15	ND	A01	1
1,3-Butadiene	ND	ug/m3	3.3	0.36	EPA-TO-15	ND	A01	1
Carbon disulfide	**0.75**	**ug/m3**	**3.3**	**0.31**	**EPA-TO-15**	ND	**J,A01**	1
Carbon tetrachloride	ND	ug/m3	8.2	0.74	EPA-TO-15	ND	A01	1
Chlorobenzene	ND	ug/m3	8.2	0.66	EPA-TO-15	ND	A01	1
Chloroethane	ND	ug/m3	3.3	0.87	EPA-TO-15	ND	A01	1
Chloroform	ND	ug/m3	8.2	0.89	EPA-TO-15	ND	A01	1
Chloromethane	ND	ug/m3	3.3	0.34	EPA-TO-15	ND	A01	1
Cyclohexane	**51**	**ug/m3**	**3.3**	**0.62**	**EPA-TO-15**	ND	**A01**	1
Dibromochloromethane	ND	ug/m3	8.2	0.71	EPA-TO-15	ND	A01	1
1,2-Dibromoethane	**60**	**ug/m3**	**8.2**	**0.95**	**EPA-TO-15**	ND	**A01**	1
1,2-Dichlorobenzene	ND	ug/m3	8.2	0.82	EPA-TO-15	ND	A01	1
1,3-Dichlorobenzene	ND	ug/m3	8.2	0.51	EPA-TO-15	ND	A01	1
1,4-Dichlorobenzene	ND	ug/m3	8.2	0.82	EPA-TO-15	ND	A01	1
Dichlorodifluoromethane	**2.2**	**ug/m3**	**8.2**	**0.74**	**EPA-TO-15**	ND	**J,A01**	1
1,1-Dichloroethane	ND	ug/m3	8.2	0.38	EPA-TO-15	ND	A01	1
1,2-Dichloroethane	**15**	**ug/m3**	**8.2**	**0.43**	**EPA-TO-15**	ND	**A01**	1
1,1-Dichloroethene	ND	ug/m3	8.2	0.51	EPA-TO-15	ND	A01	1
cis-1,2-Dichloroethene	ND	ug/m3	3.3	0.52	EPA-TO-15	ND	A01	1
trans-1,2-Dichloroethene	ND	ug/m3	3.3	0.44	EPA-TO-15	ND	A01	1
1,2-Dichloropropane	ND	ug/m3	8.2	0.52	EPA-TO-15	ND	A01	1
cis-1,3-Dichloropropene	ND	ug/m3	8.2	0.49	EPA-TO-15	ND	A01	1
trans-1,3-Dichloropropene	ND	ug/m3	8.2	0.66	EPA-TO-15	ND	A01	1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	ug/m3	8.2	1.5	EPA-TO-15	ND	A01	1
1,1-Difluoroethane	ND	ug/m3	8.2	3.3	EPA-TO-15	ND	A01	1
1,4-Dioxane	ND	ug/m3	3.3	0.54	EPA-TO-15	ND	A01	1

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Pace Analytical
ENVIRONMENTAL SCIENCES

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-01 | **Client Sample Name:** SV-1, 5/6/2022 11:22:00AM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	**18**	**ug/m3**	**3.3**	**0.69**	**EPA-TO-15**	ND	**A01**	1
Ethyl acetate	ND	ug/m3	3.3	0.54	EPA-TO-15	ND	A01	1
Ethylbenzene	**11**	**ug/m3**	**8.2**	**0.52**	**EPA-TO-15**	ND	**A01**	1
1-Ethyl-4-methylbenzene	ND	ug/m3	8.2	0.49	EPA-TO-15	ND	A01	1
n-Heptane	ND	ug/m3	3.3	0.56	EPA-TO-15	ND	A01	1
Hexachlorobutadiene	ND	ug/m3	16	2.5	EPA-TO-15	ND	A01	1
Hexane	ND	ug/m3	8.2	0.33	EPA-TO-15	ND	A01	1
2-Hexanone	ND	ug/m3	8.2	0.48	EPA-TO-15	ND	A01	1
Isopropyl alcohol	**5.7**	**ug/m3**	**3.3**	**0.52**	**EPA-TO-15**	ND	**A01**	1
Methylene chloride	ND	ug/m3	16	0.66	EPA-TO-15	ND	A01	1
Methyl ethyl ketone	**9.5**	**ug/m3**	**3.3**	**0.31**	**EPA-TO-15**	ND	**A01**	1
Methyl isobutyl ketone	ND	ug/m3	8.2	0.43	EPA-TO-15	ND	A01	1
Methyl t-butyl ether	ND	ug/m3	3.3	0.46	EPA-TO-15	ND	A01	1
Propylene	ND	ug/m3	3.3	0.41	EPA-TO-15	ND	A01	1
Styrene	ND	ug/m3	8.2	0.39	EPA-TO-15	ND	A01	1
1,1,2,2-Tetrachloroethane	ND	ug/m3	8.2	0.77	EPA-TO-15	ND	A01	1
Tetrachloroethene	**5.6**	**ug/m3**	**3.3**	**0.82**	**EPA-TO-15**	ND	**A01**	1
Tetrahydrofuran	ND	ug/m3	3.3	0.44	EPA-TO-15	ND	A01	1
Toluene	**9.7**	**ug/m3**	**3.3**	**0.44**	**EPA-TO-15**	ND	**A01**	1
1,2,4-Trichlorobenzene	ND	ug/m3	16	1.3	EPA-TO-15	ND	A01	1
1,1,1-Trichloroethane	ND	ug/m3	8.2	0.64	EPA-TO-15	ND	A01	1
1,1,2-Trichloroethane	ND	ug/m3	8.2	1.0	EPA-TO-15	ND	A01	1
Trichloroethene	ND	ug/m3	3.3	0.89	EPA-TO-15	ND	A01	1
Trichlorofluoromethane	**1.3**	**ug/m3**	**8.2**	**0.77**	**EPA-TO-15**	ND	**J,A01**	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/m3	8.2	0.90	EPA-TO-15	ND	A01	1
1,2,4-Trimethylbenzene	ND	ug/m3	8.2	0.66	EPA-TO-15	ND	A01	1
1,3,5-Trimethylbenzene	ND	ug/m3	8.2	0.66	EPA-TO-15	ND	A01	1
Vinyl acetate	ND	ug/m3	3.3	0.54	EPA-TO-15	ND	A01	1
Vinyl chloride	ND	ug/m3	3.3	0.64	EPA-TO-15	ND	A01	1
p- & m-Xylenes	**31**	**ug/m3**	**8.2**	**1.0**	**EPA-TO-15**	ND	**A01**	1
o-Xylene	**14**	**ug/m3**	**8.2**	**0.49**	**EPA-TO-15**	ND	**A01**	1
Total Xylenes	**45**	**ug/m3**	**16**	**1.5**	**EPA-TO-15**	ND	**A01**	1
TPH - Gasoline	**650**	**ug/m3**	**330**	**34**	**EPA-TO-15**	ND	**A01**	1

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Pace Analytical
ENVIRONMENTAL SCIENCES

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-01 | **Client Sample Name:** SV-1, 5/6/2022 11:22:00AM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
4-Bromofluorobenzene (Surrogate)	98.5	%	70 - 130 (LCL - UCL)		EPA-TO-15			1
4-Bromofluorobenzene (Surrogate)	98.5	%	70 - 130 (LCL - UCL)		EPA-TO-15			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-TO-15	05/18/22 08:41	05/18/22 22:03	BEP	MS-A1	1.640	B139975	EPA TO-15

DCN = Data Continuation Number

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Pace Analytical
ENVIRONMENTAL SCIENCES

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-02 | **Client Sample Name:** SV-2, 5/6/2022 11:46:00AM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acetone	ND	ug/m3	1600	140	EPA-TO-15	ND	A01	1
Acrylonitrile	ND	ug/m3	630	85	EPA-TO-15	ND	A01	1
Allyl chloride	ND	ug/m3	630	88	EPA-TO-15	ND	A01	1
Benzene	ND	ug/m3	630	66	EPA-TO-15	ND	A01	1
Benzyl chloride	ND	ug/m3	3100	82	EPA-TO-15	ND	A01	1
Bromodichloromethane	ND	ug/m3	1600	140	EPA-TO-15	ND	A01	1
Bromoform	ND	ug/m3	3100	270	EPA-TO-15	ND	A01	1
Bromomethane	ND	ug/m3	630	150	EPA-TO-15	ND	A01	1
1,3-Butadiene	ND	ug/m3	630	69	EPA-TO-15	ND	A01	1
Carbon disulfide	ND	ug/m3	630	60	EPA-TO-15	ND	A01	1
Carbon tetrachloride	ND	ug/m3	1600	140	EPA-TO-15	ND	A01	1
Chlorobenzene	ND	ug/m3	1600	130	EPA-TO-15	ND	A01	1
Chloroethane	ND	ug/m3	630	170	EPA-TO-15	ND	A01	1
Chloroform	ND	ug/m3	1600	170	EPA-TO-15	ND	A01	1
Chloromethane	ND	ug/m3	630	66	EPA-TO-15	ND	A01	1
Cyclohexane	**350**	**ug/m3**	**630**	**120**	**EPA-TO-15**	ND	**J,A01**	1
Dibromochloromethane	ND	ug/m3	1600	140	EPA-TO-15	ND	A01	1
1,2-Dibromoethane	ND	ug/m3	1600	180	EPA-TO-15	ND	A01	1
1,2-Dichlorobenzene	ND	ug/m3	1600	160	EPA-TO-15	ND	A01	1
1,3-Dichlorobenzene	ND	ug/m3	1600	97	EPA-TO-15	ND	A01	1
1,4-Dichlorobenzene	ND	ug/m3	1600	160	EPA-TO-15	ND	A01	1
Dichlorodifluoromethane	ND	ug/m3	1600	140	EPA-TO-15	ND	A01	1
1,1-Dichloroethane	ND	ug/m3	1600	72	EPA-TO-15	ND	A01	1
1,2-Dichloroethane	ND	ug/m3	1600	82	EPA-TO-15	ND	A01	1
1,1-Dichloroethene	ND	ug/m3	1600	97	EPA-TO-15	ND	A01	1
cis-1,2-Dichloroethene	ND	ug/m3	630	100	EPA-TO-15	ND	A01	1
trans-1,2-Dichloroethene	ND	ug/m3	630	85	EPA-TO-15	ND	A01	1
1,2-Dichloropropane	ND	ug/m3	1600	100	EPA-TO-15	ND	A01	1
cis-1,3-Dichloropropene	ND	ug/m3	1600	94	EPA-TO-15	ND	A01	1
trans-1,3-Dichloropropene	ND	ug/m3	1600	130	EPA-TO-15	ND	A01	1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	ug/m3	1600	290	EPA-TO-15	ND	A01	1
1,1-Difluoroethane	ND	ug/m3	1600	630	EPA-TO-15	ND	A01	1
1,4-Dioxane	ND	ug/m3	630	100	EPA-TO-15	ND	A01	1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-02 | **Client Sample Name:** SV-2, 5/6/2022 11:46:00AM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/m3	630	130	EPA-TO-15	ND	A01	1
Ethyl acetate	ND	ug/m3	630	100	EPA-TO-15	ND	A01	1
Ethylbenzene	ND	ug/m3	1600	100	EPA-TO-15	ND	A01	1
1-Ethyl-4-methylbenzene	ND	ug/m3	1600	94	EPA-TO-15	ND	A01	1
n-Heptane	ND	ug/m3	630	110	EPA-TO-15	ND	A01	1
Hexachlorobutadiene	ND	ug/m3	3100	470	EPA-TO-15	ND	A01	1
Hexane	ND	ug/m3	1600	63	EPA-TO-15	ND	A01	1
2-Hexanone	ND	ug/m3	1600	91	EPA-TO-15	ND	A01	1
Isopropyl alcohol	ND	ug/m3	630	100	EPA-TO-15	ND	A01	1
Methylene chloride	ND	ug/m3	3100	130	EPA-TO-15	ND	A01	1
Methyl ethyl ketone	ND	ug/m3	630	60	EPA-TO-15	ND	A01	1
Methyl isobutyl ketone	ND	ug/m3	1600	82	EPA-TO-15	ND	A01	1
Methyl t-butyl ether	ND	ug/m3	630	88	EPA-TO-15	ND	A01	1
Propylene	**110**	**ug/m3**	**630**	**78**	**EPA-TO-15**	ND	**J,A01**	1
Styrene	ND	ug/m3	1600	75	EPA-TO-15	ND	A01	1
1,1,2,2-Tetrachloroethane	ND	ug/m3	1600	150	EPA-TO-15	ND	A01	1
Tetrachloroethene	ND	ug/m3	630	160	EPA-TO-15	ND	A01	1
Tetrahydrofuran	ND	ug/m3	630	85	EPA-TO-15	ND	A01	1
Toluene	**160**	**ug/m3**	**630**	**85**	**EPA-TO-15**	ND	**J,A01**	1
1,2,4-Trichlorobenzene	ND	ug/m3	3100	260	EPA-TO-15	ND	A01	1
1,1,1-Trichloroethane	ND	ug/m3	1600	120	EPA-TO-15	ND	A01	1
1,1,2-Trichloroethane	ND	ug/m3	1600	190	EPA-TO-15	ND	A01	1
Trichloroethene	ND	ug/m3	630	170	EPA-TO-15	ND	A01	1
Trichlorofluoromethane	ND	ug/m3	1600	150	EPA-TO-15	ND	A01	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/m3	1600	170	EPA-TO-15	ND	A01	1
1,2,4-Trimethylbenzene	ND	ug/m3	1600	130	EPA-TO-15	ND	A01	1
1,3,5-Trimethylbenzene	ND	ug/m3	1600	130	EPA-TO-15	ND	A01	1
Vinyl acetate	ND	ug/m3	630	100	EPA-TO-15	ND	A01	1
Vinyl chloride	ND	ug/m3	630	120	EPA-TO-15	ND	A01	1
p- & m-Xylenes	ND	ug/m3	1600	190	EPA-TO-15	ND	A01	1
o-Xylene	ND	ug/m3	1600	94	EPA-TO-15	ND	A01	1
Total Xylenes	ND	ug/m3	3100	290	EPA-TO-15	ND	A01	1
TPH - Gasoline	**100000000**	**ug/m3**	**63000**	**6600**	**EPA-TO-15**	ND	**A01**	1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-02 | **Client Sample Name:** SV-2, 5/6/2022 11:46:00AM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
4-Bromofluorobenzene (Surrogate)	95.8	%	70 - 130 (LCL - UCL)		EPA-TO-15			1
4-Bromofluorobenzene (Surrogate)	95.8	%	70 - 130 (LCL - UCL)		EPA-TO-15			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-TO-15	05/18/22 08:41	05/19/22 10:17	BEP	MS-A1	314	B139975	EPA TO-15

DCN = Data Continuation Number

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Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-03 | **Client Sample Name:** SV-3, 5/6/2022 12:08:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acetone	**68**	**ug/m3**	**8.0**	**0.68**	**EPA-TO-15**	ND	**A01**	1
Acrylonitrile	ND	ug/m3	3.2	0.43	EPA-TO-15	ND	A01	1
Allyl chloride	ND	ug/m3	3.2	0.45	EPA-TO-15	ND	A01	1
Benzene	**0.86**	**ug/m3**	**3.2**	**0.33**	**EPA-TO-15**	ND	**J,A01**	1
Benzyl chloride	ND	ug/m3	16	0.41	EPA-TO-15	ND	A01	1
Bromodichloromethane	ND	ug/m3	8.0	0.72	EPA-TO-15	ND	A01	1
Bromoform	ND	ug/m3	16	1.4	EPA-TO-15	ND	A01	1
Bromomethane	ND	ug/m3	3.2	0.75	EPA-TO-15	ND	A01	1
1,3-Butadiene	ND	ug/m3	3.2	0.35	EPA-TO-15	ND	A01	1
Carbon disulfide	**0.79**	**ug/m3**	**3.2**	**0.30**	**EPA-TO-15**	ND	**J,A01**	1
Carbon tetrachloride	ND	ug/m3	8.0	0.72	EPA-TO-15	ND	A01	1
Chlorobenzene	ND	ug/m3	8.0	0.64	EPA-TO-15	ND	A01	1
Chloroethane	ND	ug/m3	3.2	0.84	EPA-TO-15	ND	A01	1
Chloroform	ND	ug/m3	8.0	0.86	EPA-TO-15	ND	A01	1
Chloromethane	ND	ug/m3	3.2	0.33	EPA-TO-15	ND	A01	1
Cyclohexane	**53**	**ug/m3**	**3.2**	**0.60**	**EPA-TO-15**	ND	**A01**	1
Dibromochloromethane	ND	ug/m3	8.0	0.68	EPA-TO-15	ND	A01	1
1,2-Dibromoethane	ND	ug/m3	8.0	0.92	EPA-TO-15	ND	A01	1
1,2-Dichlorobenzene	ND	ug/m3	8.0	0.80	EPA-TO-15	ND	A01	1
1,3-Dichlorobenzene	ND	ug/m3	8.0	0.49	EPA-TO-15	ND	A01	1
1,4-Dichlorobenzene	ND	ug/m3	8.0	0.80	EPA-TO-15	ND	A01	1
Dichlorodifluoromethane	**2.6**	**ug/m3**	**8.0**	**0.72**	**EPA-TO-15**	ND	**J,A01**	1
1,1-Dichloroethane	ND	ug/m3	8.0	0.37	EPA-TO-15	ND	A01	1
1,2-Dichloroethane	ND	ug/m3	8.0	0.41	EPA-TO-15	ND	A01	1
1,1-Dichloroethene	ND	ug/m3	8.0	0.49	EPA-TO-15	ND	A01	1
cis-1,2-Dichloroethene	ND	ug/m3	3.2	0.51	EPA-TO-15	ND	A01	1
trans-1,2-Dichloroethene	ND	ug/m3	3.2	0.43	EPA-TO-15	ND	A01	1
1,2-Dichloropropane	ND	ug/m3	8.0	0.51	EPA-TO-15	ND	A01	1
cis-1,3-Dichloropropene	ND	ug/m3	8.0	0.48	EPA-TO-15	ND	A01	1
trans-1,3-Dichloropropene	ND	ug/m3	8.0	0.64	EPA-TO-15	ND	A01	1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	ug/m3	8.0	1.4	EPA-TO-15	ND	A01	1
1,1-Difluoroethane	ND	ug/m3	8.0	3.2	EPA-TO-15	ND	A01	1
1,4-Dioxane	ND	ug/m3	3.2	0.52	EPA-TO-15	ND	A01	1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-03 | **Client Sample Name:** SV-3, 5/6/2022 12:08:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	**2.4**	**ug/m3**	**3.2**	**0.67**	**EPA-TO-15**	ND	**J,A01**	1
Ethyl acetate	ND	ug/m3	3.2	0.52	EPA-TO-15	ND	A01	1
Ethylbenzene	ND	ug/m3	8.0	0.51	EPA-TO-15	ND	A01	1
1-Ethyl-4-methylbenzene	**0.96**	**ug/m3**	**8.0**	**0.48**	**EPA-TO-15**	ND	**J,A01**	1
n-Heptane	**0.78**	**ug/m3**	**3.2**	**0.54**	**EPA-TO-15**	ND	**J,A01**	1
Hexachlorobutadiene	ND	ug/m3	16	2.4	EPA-TO-15	ND	A01	1
Hexane	**0.82**	**ug/m3**	**8.0**	**0.32**	**EPA-TO-15**	ND	**J,A01**	1
2-Hexanone	ND	ug/m3	8.0	0.46	EPA-TO-15	ND	A01	1
Isopropyl alcohol	**13**	**ug/m3**	**3.2**	**0.51**	**EPA-TO-15**	ND	**A01**	1
Methylene chloride	ND	ug/m3	16	0.64	EPA-TO-15	ND	A01	1
Methyl ethyl ketone	**3.7**	**ug/m3**	**3.2**	**0.30**	**EPA-TO-15**	ND	**A01**	1
Methyl isobutyl ketone	ND	ug/m3	8.0	0.41	EPA-TO-15	ND	A01	1
Methyl t-butyl ether	ND	ug/m3	3.2	0.45	EPA-TO-15	ND	A01	1
Propylene	ND	ug/m3	3.2	0.40	EPA-TO-15	ND	A01	1
Styrene	ND	ug/m3	8.0	0.38	EPA-TO-15	ND	A01	1
1,1,2,2-Tetrachloroethane	ND	ug/m3	8.0	0.75	EPA-TO-15	ND	A01	1
Tetrachloroethene	**9.8**	**ug/m3**	**3.2**	**0.80**	**EPA-TO-15**	ND	**A01**	1
Tetrahydrofuran	ND	ug/m3	3.2	0.43	EPA-TO-15	ND	A01	1
Toluene	**3.0**	**ug/m3**	**3.2**	**0.43**	**EPA-TO-15**	ND	**J,A01**	1
1,2,4-Trichlorobenzene	ND	ug/m3	16	1.3	EPA-TO-15	ND	A01	1
1,1,1-Trichloroethane	ND	ug/m3	8.0	0.62	EPA-TO-15	ND	A01	1
1,1,2-Trichloroethane	ND	ug/m3	8.0	0.97	EPA-TO-15	ND	A01	1
Trichloroethene	**0.86**	**ug/m3**	**3.2**	**0.86**	**EPA-TO-15**	ND	**J,A01**	1
Trichlorofluoromethane	**1.4**	**ug/m3**	**8.0**	**0.75**	**EPA-TO-15**	ND	**J,A01**	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/m3	8.0	0.87	EPA-TO-15	ND	A01	1
1,2,4-Trimethylbenzene	**1.9**	**ug/m3**	**8.0**	**0.64**	**EPA-TO-15**	ND	**J,A01**	1
1,3,5-Trimethylbenzene	ND	ug/m3	8.0	0.64	EPA-TO-15	ND	A01	1
Vinyl acetate	ND	ug/m3	3.2	0.52	EPA-TO-15	ND	A01	1
Vinyl chloride	ND	ug/m3	3.2	0.62	EPA-TO-15	ND	A01	1
p- & m-Xylenes	**2.7**	**ug/m3**	**8.0**	**0.97**	**EPA-TO-15**	ND	**J,A01**	1
o-Xylene	**1.1**	**ug/m3**	**8.0**	**0.48**	**EPA-TO-15**	ND	**J,A01**	1
Total Xylenes	**3.8**	**ug/m3**	**16**	**1.4**	**EPA-TO-15**	ND	**J,A01**	1
TPH - Gasoline	**980**	**ug/m3**	**320**	**33**	**EPA-TO-15**	ND	**A01**	1

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Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-03 | **Client Sample Name:** SV-3, 5/6/2022 12:08:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
4-Bromofluorobenzene (Surrogate)	94.1	%	70 - 130 (LCL - UCL)		EPA-TO-15			1
4-Bromofluorobenzene (Surrogate)	94.1	%	70 - 130 (LCL - UCL)		EPA-TO-15			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-TO-15	05/18/22 08:41	05/18/22 22:38	BEP	MS-A1	1.590	B139975	EPA TO-15

DCN = Data Continuation Number

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Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-04 | **Client Sample Name:** SV-4, 5/6/2022 12:41:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acetone	**49**	**ug/m3**	**8.2**	**0.71**	**EPA-TO-15**	ND	**A01**	1
Acrylonitrile	ND	ug/m3	3.3	0.44	EPA-TO-15	ND	A01	1
Allyl chloride	ND	ug/m3	3.3	0.46	EPA-TO-15	ND	A01	1
Benzene	**2.2**	**ug/m3**	**3.3**	**0.34**	**EPA-TO-15**	ND	**J,A01**	1
Benzyl chloride	ND	ug/m3	16	0.43	EPA-TO-15	ND	A01	1
Bromodichloromethane	ND	ug/m3	8.2	0.74	EPA-TO-15	ND	A01	1
Bromoform	ND	ug/m3	16	1.4	EPA-TO-15	ND	A01	1
Bromomethane	ND	ug/m3	3.3	0.77	EPA-TO-15	ND	A01	1
1,3-Butadiene	ND	ug/m3	3.3	0.36	EPA-TO-15	ND	A01	1
Carbon disulfide	**2.0**	**ug/m3**	**3.3**	**0.31**	**EPA-TO-15**	ND	**J,A01**	1
Carbon tetrachloride	ND	ug/m3	8.2	0.74	EPA-TO-15	ND	A01	1
Chlorobenzene	ND	ug/m3	8.2	0.66	EPA-TO-15	ND	A01	1
Chloroethane	ND	ug/m3	3.3	0.87	EPA-TO-15	ND	A01	1
Chloroform	ND	ug/m3	8.2	0.89	EPA-TO-15	ND	A01	1
Chloromethane	ND	ug/m3	3.3	0.34	EPA-TO-15	ND	A01	1
Cyclohexane	**98**	**ug/m3**	**3.3**	**0.62**	**EPA-TO-15**	ND	**A01**	1
Dibromochloromethane	ND	ug/m3	8.2	0.71	EPA-TO-15	ND	A01	1
1,2-Dibromoethane	ND	ug/m3	8.2	0.95	EPA-TO-15	ND	A01	1
1,2-Dichlorobenzene	ND	ug/m3	8.2	0.82	EPA-TO-15	ND	A01	1
1,3-Dichlorobenzene	ND	ug/m3	8.2	0.51	EPA-TO-15	ND	A01	1
1,4-Dichlorobenzene	ND	ug/m3	8.2	0.82	EPA-TO-15	ND	A01	1
Dichlorodifluoromethane	**2.5**	**ug/m3**	**8.2**	**0.74**	**EPA-TO-15**	ND	**J,A01**	1
1,1-Dichloroethane	ND	ug/m3	8.2	0.38	EPA-TO-15	ND	A01	1
1,2-Dichloroethane	ND	ug/m3	8.2	0.43	EPA-TO-15	ND	A01	1
1,1-Dichloroethene	ND	ug/m3	8.2	0.51	EPA-TO-15	ND	A01	1
cis-1,2-Dichloroethene	ND	ug/m3	3.3	0.52	EPA-TO-15	ND	A01	1
trans-1,2-Dichloroethene	ND	ug/m3	3.3	0.44	EPA-TO-15	ND	A01	1
1,2-Dichloropropane	ND	ug/m3	8.2	0.52	EPA-TO-15	ND	A01	1
cis-1,3-Dichloropropene	ND	ug/m3	8.2	0.49	EPA-TO-15	ND	A01	1
trans-1,3-Dichloropropene	ND	ug/m3	8.2	0.66	EPA-TO-15	ND	A01	1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	ug/m3	8.2	1.5	EPA-TO-15	ND	A01	1
1,1-Difluoroethane	ND	ug/m3	8.2	3.3	EPA-TO-15	ND	A01	1
1,4-Dioxane	ND	ug/m3	3.3	0.54	EPA-TO-15	ND	A01	1

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Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-04 | **Client Sample Name:** SV-4, 5/6/2022 12:41:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	**1.2**	**ug/m3**	**3.3**	**0.69**	**EPA-TO-15**	ND	**J,A01**	1
Ethyl acetate	ND	ug/m3	3.3	0.54	EPA-TO-15	ND	A01	1
Ethylbenzene	**0.95**	**ug/m3**	**8.2**	**0.52**	**EPA-TO-15**	ND	**J,A01**	1
1-Ethyl-4-methylbenzene	ND	ug/m3	8.2	0.49	EPA-TO-15	ND	A01	1
n-Heptane	**1.3**	**ug/m3**	**3.3**	**0.56**	**EPA-TO-15**	ND	**J,A01**	1
Hexachlorobutadiene	ND	ug/m3	16	2.5	EPA-TO-15	ND	A01	1
Hexane	**1.7**	**ug/m3**	**8.2**	**0.33**	**EPA-TO-15**	ND	**J,A01**	1
2-Hexanone	ND	ug/m3	8.2	0.48	EPA-TO-15	ND	A01	1
Isopropyl alcohol	**10**	**ug/m3**	**3.3**	**0.52**	**EPA-TO-15**	ND	**A01**	1
Methylene chloride	ND	ug/m3	16	0.66	EPA-TO-15	ND	A01	1
Methyl ethyl ketone	**6.7**	**ug/m3**	**3.3**	**0.31**	**EPA-TO-15**	ND	**A01**	1
Methyl isobutyl ketone	ND	ug/m3	8.2	0.43	EPA-TO-15	ND	A01	1
Methyl t-butyl ether	ND	ug/m3	3.3	0.46	EPA-TO-15	ND	A01	1
Propylene	**11**	**ug/m3**	**3.3**	**0.41**	**EPA-TO-15**	ND	**A01**	1
Styrene	ND	ug/m3	8.2	0.39	EPA-TO-15	ND	A01	1
1,1,2,2-Tetrachloroethane	ND	ug/m3	8.2	0.77	EPA-TO-15	ND	A01	1
Tetrachloroethene	**4.6**	**ug/m3**	**3.3**	**0.82**	**EPA-TO-15**	ND	**A01**	1
Tetrahydrofuran	ND	ug/m3	3.3	0.44	EPA-TO-15	ND	A01	1
Toluene	**3.4**	**ug/m3**	**3.3**	**0.44**	**EPA-TO-15**	ND	**A01**	1
1,2,4-Trichlorobenzene	ND	ug/m3	16	1.3	EPA-TO-15	ND	A01	1
1,1,1-Trichloroethane	ND	ug/m3	8.2	0.64	EPA-TO-15	ND	A01	1
1,1,2-Trichloroethane	ND	ug/m3	8.2	1.0	EPA-TO-15	ND	A01	1
Trichloroethene	**2.2**	**ug/m3**	**3.3**	**0.89**	**EPA-TO-15**	ND	**J,A01**	1
Trichlorofluoromethane	**1.4**	**ug/m3**	**8.2**	**0.77**	**EPA-TO-15**	ND	**J,A01**	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/m3	8.2	0.90	EPA-TO-15	ND	A01	1
1,2,4-Trimethylbenzene	**1.2**	**ug/m3**	**8.2**	**0.66**	**EPA-TO-15**	ND	**J,A01**	1
1,3,5-Trimethylbenzene	ND	ug/m3	8.2	0.66	EPA-TO-15	ND	A01	1
Vinyl acetate	ND	ug/m3	3.3	0.54	EPA-TO-15	ND	A01	1
Vinyl chloride	ND	ug/m3	3.3	0.64	EPA-TO-15	ND	A01	1
p- & m-Xylenes	**4.0**	**ug/m3**	**8.2**	**1.0**	**EPA-TO-15**	ND	**J,A01**	1
o-Xylene	**1.5**	**ug/m3**	**8.2**	**0.49**	**EPA-TO-15**	ND	**J,A01**	1
Total Xylenes	**5.5**	**ug/m3**	**16**	**1.5**	**EPA-TO-15**	ND	**J,A01**	1
TPH - Gasoline	**3700**	**ug/m3**	**330**	**34**	**EPA-TO-15**	ND	**A01**	1

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ENVIRONMENTAL SCIENCES

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-04 | **Client Sample Name:** SV-4, 5/6/2022 12:41:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
4-Bromofluorobenzene (Surrogate)	95.9	%	70 - 130 (LCL - UCL)		EPA-TO-15			1
4-Bromofluorobenzene (Surrogate)	95.9	%	70 - 130 (LCL - UCL)		EPA-TO-15			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-TO-15	05/18/22 08:41	05/18/22 23:13	BEP	MS-A1	1.640	B139975	EPA TO-15

DCN = Data Continuation Number

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-05 | **Client Sample Name:** SV-5, 5/6/2022 1:14:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acetone	**21**	**ug/m3**	**10**	**0.86**	**EPA-TO-15**	ND	**A01**	1
Acrylonitrile	ND	ug/m3	4.0	0.54	EPA-TO-15	ND	A01	1
Allyl chloride	ND	ug/m3	4.0	0.56	EPA-TO-15	ND	A01	1
Benzene	**3.0**	**ug/m3**	**4.0**	**0.42**	**EPA-TO-15**	ND	**J,A01**	1
Benzyl chloride	ND	ug/m3	20	0.52	EPA-TO-15	ND	A01	1
Bromodichloromethane	ND	ug/m3	10	0.90	EPA-TO-15	ND	A01	1
Bromoform	ND	ug/m3	20	1.7	EPA-TO-15	ND	A01	1
Bromomethane	ND	ug/m3	4.0	0.94	EPA-TO-15	ND	A01	1
1,3-Butadiene	ND	ug/m3	4.0	0.44	EPA-TO-15	ND	A01	1
Carbon disulfide	**2.6**	**ug/m3**	**4.0**	**0.38**	**EPA-TO-15**	ND	**J,A01**	1
Carbon tetrachloride	ND	ug/m3	10	0.90	EPA-TO-15	ND	A01	1
Chlorobenzene	ND	ug/m3	10	0.80	EPA-TO-15	ND	A01	1
Chloroethane	ND	ug/m3	4.0	1.1	EPA-TO-15	ND	A01	1
Chloroform	ND	ug/m3	10	1.1	EPA-TO-15	ND	A01	1
Chloromethane	ND	ug/m3	4.0	0.42	EPA-TO-15	ND	A01	1
Cyclohexane	**290**	**ug/m3**	**4.0**	**0.76**	**EPA-TO-15**	ND	**A01**	1
Dibromochloromethane	ND	ug/m3	10	0.86	EPA-TO-15	ND	A01	1
1,2-Dibromoethane	ND	ug/m3	10	1.2	EPA-TO-15	ND	A01	1
1,2-Dichlorobenzene	ND	ug/m3	10	1.0	EPA-TO-15	ND	A01	1
1,3-Dichlorobenzene	ND	ug/m3	10	0.62	EPA-TO-15	ND	A01	1
1,4-Dichlorobenzene	ND	ug/m3	10	1.0	EPA-TO-15	ND	A01	1
Dichlorodifluoromethane	**2.4**	**ug/m3**	**10**	**0.90**	**EPA-TO-15**	ND	**J,A01**	1
1,1-Dichloroethane	ND	ug/m3	10	0.46	EPA-TO-15	ND	A01	1
1,2-Dichloroethane	ND	ug/m3	10	0.52	EPA-TO-15	ND	A01	1
1,1-Dichloroethene	ND	ug/m3	10	0.62	EPA-TO-15	ND	A01	1
cis-1,2-Dichloroethene	ND	ug/m3	4.0	0.64	EPA-TO-15	ND	A01	1
trans-1,2-Dichloroethene	ND	ug/m3	4.0	0.54	EPA-TO-15	ND	A01	1
1,2-Dichloropropane	ND	ug/m3	10	0.64	EPA-TO-15	ND	A01	1
cis-1,3-Dichloropropene	ND	ug/m3	10	0.60	EPA-TO-15	ND	A01	1
trans-1,3-Dichloropropene	ND	ug/m3	10	0.80	EPA-TO-15	ND	A01	1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	ug/m3	10	1.8	EPA-TO-15	ND	A01	1
1,1-Difluoroethane	ND	ug/m3	10	4.0	EPA-TO-15	ND	A01	1
1,4-Dioxane	ND	ug/m3	4.0	0.66	EPA-TO-15	ND	A01	1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-05 | **Client Sample Name:** SV-5, 5/6/2022 1:14:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/m3	4.0	0.84	EPA-TO-15	ND	A01	1
Ethyl acetate	ND	ug/m3	4.0	0.66	EPA-TO-15	ND	A01	1
Ethylbenzene	ND	ug/m3	10	0.64	EPA-TO-15	ND	A01	1
1-Ethyl-4-methylbenzene	ND	ug/m3	10	0.60	EPA-TO-15	ND	A01	1
n-Heptane	**2.6**	**ug/m3**	**4.0**	**0.68**	**EPA-TO-15**	ND	**J,A01**	1
Hexachlorobutadiene	ND	ug/m3	20	3.0	EPA-TO-15	ND	A01	1
Hexane	**3.7**	**ug/m3**	**10**	**0.40**	**EPA-TO-15**	ND	**J,A01**	1
2-Hexanone	ND	ug/m3	10	0.58	EPA-TO-15	ND	A01	1
Isopropyl alcohol	**2.3**	**ug/m3**	**4.0**	**0.64**	**EPA-TO-15**	ND	**J,A01**	1
Methylene chloride	ND	ug/m3	20	0.80	EPA-TO-15	ND	A01	1
Methyl ethyl ketone	**4.9**	**ug/m3**	**4.0**	**0.38**	**EPA-TO-15**	ND	**A01**	1
Methyl isobutyl ketone	ND	ug/m3	10	0.52	EPA-TO-15	ND	A01	1
Methyl t-butyl ether	ND	ug/m3	4.0	0.56	EPA-TO-15	ND	A01	1
Propylene	**4.4**	**ug/m3**	**4.0**	**0.50**	**EPA-TO-15**	ND	**A01**	1
Styrene	ND	ug/m3	10	0.48	EPA-TO-15	ND	A01	1
1,1,2,2-Tetrachloroethane	ND	ug/m3	10	0.94	EPA-TO-15	ND	A01	1
Tetrachloroethene	**2.9**	**ug/m3**	**4.0**	**1.0**	**EPA-TO-15**	ND	**J,A01**	1
Tetrahydrofuran	ND	ug/m3	4.0	0.54	EPA-TO-15	ND	A01	1
Toluene	**3.8**	**ug/m3**	**4.0**	**0.54**	**EPA-TO-15**	ND	**J,A01**	1
1,2,4-Trichlorobenzene	ND	ug/m3	20	1.6	EPA-TO-15	ND	A01	1
1,1,1-Trichloroethane	**2.0**	**ug/m3**	**10**	**0.78**	**EPA-TO-15**	ND	**J,A01**	1
1,1,2-Trichloroethane	ND	ug/m3	10	1.2	EPA-TO-15	ND	A01	1
Trichloroethene	**9.6**	**ug/m3**	**4.0**	**1.1**	**EPA-TO-15**	ND	**A01**	1
Trichlorofluoromethane	**1.5**	**ug/m3**	**10**	**0.94**	**EPA-TO-15**	ND	**J,A01**	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/m3	10	1.1	EPA-TO-15	ND	A01	1
1,2,4-Trimethylbenzene	ND	ug/m3	10	0.80	EPA-TO-15	ND	A01	1
1,3,5-Trimethylbenzene	ND	ug/m3	10	0.80	EPA-TO-15	ND	A01	1
Vinyl acetate	ND	ug/m3	4.0	0.66	EPA-TO-15	ND	A01	1
Vinyl chloride	ND	ug/m3	4.0	0.78	EPA-TO-15	ND	A01	1
p- & m-Xylenes	**1.8**	**ug/m3**	**10**	**1.2**	**EPA-TO-15**	ND	**J,A01**	1
o-Xylene	ND	ug/m3	10	0.60	EPA-TO-15	ND	A01	1
Total Xylenes	**1.8**	**ug/m3**	**20**	**1.8**	**EPA-TO-15**	ND	**J,A01**	1
TPH - Gasoline	**1100**	**ug/m3**	**400**	**42**	**EPA-TO-15**	ND	**A01**	1

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ENVIRONMENTAL SCIENCES

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-05 | **Client Sample Name:** SV-5, 5/6/2022 1:14:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
4-Bromofluorobenzene (Surrogate)	94.6	%	70 - 130 (LCL - UCL)		EPA-TO-15			1
4-Bromofluorobenzene (Surrogate)	94.6	%	70 - 130 (LCL - UCL)		EPA-TO-15			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-TO-15	05/18/22 08:41	05/19/22 09:11	BEP	MS-A1	2.010	B139975	EPA TO-15

DCN = Data Continuation Number

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Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-06 | **Client Sample Name:** SV-6, 5/6/2022 1:40:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acetone	**13**	**ug/m3**	**10**	**0.89**	**EPA-TO-15**	ND	**A01**	1
Acrylonitrile	ND	ug/m3	4.2	0.56	EPA-TO-15	ND	A01	1
Allyl chloride	ND	ug/m3	4.2	0.58	EPA-TO-15	ND	A01	1
Benzene	**0.71**	**ug/m3**	**4.2**	**0.44**	**EPA-TO-15**	ND	**J,A01**	1
Benzyl chloride	ND	ug/m3	21	0.54	EPA-TO-15	ND	A01	1
Bromodichloromethane	ND	ug/m3	10	0.94	EPA-TO-15	ND	A01	1
Bromoform	ND	ug/m3	21	1.8	EPA-TO-15	ND	A01	1
Bromomethane	ND	ug/m3	4.2	0.98	EPA-TO-15	ND	A01	1
1,3-Butadiene	ND	ug/m3	4.2	0.46	EPA-TO-15	ND	A01	1
Carbon disulfide	ND	ug/m3	4.2	0.40	EPA-TO-15	ND	A01	1
Carbon tetrachloride	ND	ug/m3	10	0.94	EPA-TO-15	ND	A01	1
Chlorobenzene	ND	ug/m3	10	0.83	EPA-TO-15	ND	A01	1
Chloroethane	ND	ug/m3	4.2	1.1	EPA-TO-15	ND	A01	1
Chloroform	ND	ug/m3	10	1.1	EPA-TO-15	ND	A01	1
Chloromethane	ND	ug/m3	4.2	0.44	EPA-TO-15	ND	A01	1
Cyclohexane	**11**	**ug/m3**	**4.2**	**0.79**	**EPA-TO-15**	ND	**A01**	1
Dibromochloromethane	ND	ug/m3	10	0.89	EPA-TO-15	ND	A01	1
1,2-Dibromoethane	ND	ug/m3	10	1.2	EPA-TO-15	ND	A01	1
1,2-Dichlorobenzene	ND	ug/m3	10	1.0	EPA-TO-15	ND	A01	1
1,3-Dichlorobenzene	ND	ug/m3	10	0.64	EPA-TO-15	ND	A01	1
1,4-Dichlorobenzene	ND	ug/m3	10	1.0	EPA-TO-15	ND	A01	1
Dichlorodifluoromethane	**2.6**	**ug/m3**	**10**	**0.94**	**EPA-TO-15**	ND	**J,A01**	1
1,1-Dichloroethane	ND	ug/m3	10	0.48	EPA-TO-15	ND	A01	1
1,2-Dichloroethane	ND	ug/m3	10	0.54	EPA-TO-15	ND	A01	1
1,1-Dichloroethene	ND	ug/m3	10	0.64	EPA-TO-15	ND	A01	1
cis-1,2-Dichloroethene	ND	ug/m3	4.2	0.67	EPA-TO-15	ND	A01	1
trans-1,2-Dichloroethene	ND	ug/m3	4.2	0.56	EPA-TO-15	ND	A01	1
1,2-Dichloropropane	ND	ug/m3	10	0.67	EPA-TO-15	ND	A01	1
cis-1,3-Dichloropropene	ND	ug/m3	10	0.62	EPA-TO-15	ND	A01	1
trans-1,3-Dichloropropene	ND	ug/m3	10	0.83	EPA-TO-15	ND	A01	1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	ug/m3	10	1.9	EPA-TO-15	ND	A01	1
1,1-Difluoroethane	ND	ug/m3	10	4.2	EPA-TO-15	ND	A01	1
1,4-Dioxane	ND	ug/m3	4.2	0.69	EPA-TO-15	ND	A01	1

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120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-06 | **Client Sample Name:** SV-6, 5/6/2022 1:40:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/m3	4.2	0.87	EPA-TO-15	ND	A01	1
Ethyl acetate	ND	ug/m3	4.2	0.69	EPA-TO-15	ND	A01	1
Ethylbenzene	ND	ug/m3	10	0.67	EPA-TO-15	ND	A01	1
1-Ethyl-4-methylbenzene	ND	ug/m3	10	0.62	EPA-TO-15	ND	A01	1
n-Heptane	ND	ug/m3	4.2	0.71	EPA-TO-15	ND	A01	1
Hexachlorobutadiene	ND	ug/m3	21	3.1	EPA-TO-15	ND	A01	1
Hexane	ND	ug/m3	10	0.42	EPA-TO-15	ND	A01	1
2-Hexanone	ND	ug/m3	10	0.60	EPA-TO-15	ND	A01	1
Isopropyl alcohol	**2.5**	**ug/m3**	**4.2**	**0.67**	**EPA-TO-15**	ND	**J,A01**	1
Methylene chloride	ND	ug/m3	21	0.83	EPA-TO-15	ND	A01	1
Methyl ethyl ketone	**3.4**	**ug/m3**	**4.2**	**0.40**	**EPA-TO-15**	ND	**J,A01**	1
Methyl isobutyl ketone	ND	ug/m3	10	0.54	EPA-TO-15	ND	A01	1
Methyl t-butyl ether	ND	ug/m3	4.2	0.58	EPA-TO-15	ND	A01	1
Propylene	**4.2**	**ug/m3**	**4.2**	**0.52**	**EPA-TO-15**	ND	**A01**	1
Styrene	ND	ug/m3	10	0.50	EPA-TO-15	ND	A01	1
1,1,2,2-Tetrachloroethane	ND	ug/m3	10	0.98	EPA-TO-15	ND	A01	1
Tetrachloroethene	**8.4**	**ug/m3**	**4.2**	**1.0**	**EPA-TO-15**	ND	**A01**	1
Tetrahydrofuran	ND	ug/m3	4.2	0.56	EPA-TO-15	ND	A01	1
Toluene	**1.3**	**ug/m3**	**4.2**	**0.56**	**EPA-TO-15**	ND	**J,A01**	1
1,2,4-Trichlorobenzene	ND	ug/m3	21	1.7	EPA-TO-15	ND	A01	1
1,1,1-Trichloroethane	ND	ug/m3	10	0.81	EPA-TO-15	ND	A01	1
1,1,2-Trichloroethane	ND	ug/m3	10	1.3	EPA-TO-15	ND	A01	1
Trichloroethene	ND	ug/m3	4.2	1.1	EPA-TO-15	ND	A01	1
Trichlorofluoromethane	**1.4**	**ug/m3**	**10**	**0.98**	**EPA-TO-15**	ND	**J,A01**	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/m3	10	1.1	EPA-TO-15	ND	A01	1
1,2,4-Trimethylbenzene	ND	ug/m3	10	0.83	EPA-TO-15	ND	A01	1
1,3,5-Trimethylbenzene	ND	ug/m3	10	0.83	EPA-TO-15	ND	A01	1
Vinyl acetate	ND	ug/m3	4.2	0.69	EPA-TO-15	ND	A01	1
Vinyl chloride	ND	ug/m3	4.2	0.81	EPA-TO-15	ND	A01	1
p- & m-Xylenes	**1.8**	**ug/m3**	**10**	**1.3**	**EPA-TO-15**	ND	**J,A01**	1
o-Xylene	ND	ug/m3	10	0.62	EPA-TO-15	ND	A01	1
Total Xylenes	ND	ug/m3	21	1.9	EPA-TO-15	ND	A01	1
TPH - Gasoline	**190**	**ug/m3**	**420**	**44**	**EPA-TO-15**	ND	**J,A01**	1

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-06 | **Client Sample Name:** SV-6, 5/6/2022 1:40:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
4-Bromofluorobenzene (Surrogate)	95.4	%	70 - 130 (LCL - UCL)		EPA-TO-15			1
4-Bromofluorobenzene (Surrogate)	95.4	%	70 - 130 (LCL - UCL)		EPA-TO-15			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-TO-15	05/18/22 08:41	05/19/22 09:46	BEP	MS-A1	2.080	B139975	EPA TO-15

DCN = Data Continuation Number

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Pace Analytical
ENVIRONMENTAL SCIENCES

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-07 | **Client Sample Name:** SV-7, 5/6/2022 2:11:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acetone	**5.7**	**ug/m3**	**8.0**	**0.69**	**EPA-TO-15**	ND	**J,A01**	1
Acrylonitrile	ND	ug/m3	3.2	0.43	EPA-TO-15	ND	A01	1
Allyl chloride	ND	ug/m3	3.2	0.45	EPA-TO-15	ND	A01	1
Benzene	**1.4**	**ug/m3**	**3.2**	**0.34**	**EPA-TO-15**	ND	**J,A01**	1
Benzyl chloride	ND	ug/m3	16	0.42	EPA-TO-15	ND	A01	1
Bromodichloromethane	ND	ug/m3	8.0	0.72	EPA-TO-15	ND	A01	1
Bromoform	ND	ug/m3	16	1.4	EPA-TO-15	ND	A01	1
Bromomethane	ND	ug/m3	3.2	0.75	EPA-TO-15	ND	A01	1
1,3-Butadiene	ND	ug/m3	3.2	0.35	EPA-TO-15	ND	A01	1
Carbon disulfide	**2.2**	**ug/m3**	**3.2**	**0.30**	**EPA-TO-15**	ND	**J,A01**	1
Carbon tetrachloride	ND	ug/m3	8.0	0.72	EPA-TO-15	ND	A01	1
Chlorobenzene	ND	ug/m3	8.0	0.64	EPA-TO-15	ND	A01	1
Chloroethane	ND	ug/m3	3.2	0.85	EPA-TO-15	ND	A01	1
Chloroform	**0.88**	**ug/m3**	**8.0**	**0.86**	**EPA-TO-15**	ND	**J,A01**	1
Chloromethane	ND	ug/m3	3.2	0.34	EPA-TO-15	ND	A01	1
Cyclohexane	**360**	**ug/m3**	**32**	**6.1**	**EPA-TO-15**	ND	**A01**	2
Dibromochloromethane	ND	ug/m3	8.0	0.69	EPA-TO-15	ND	A01	1
1,2-Dibromoethane	ND	ug/m3	8.0	0.93	EPA-TO-15	ND	A01	1
1,2-Dichlorobenzene	ND	ug/m3	8.0	0.80	EPA-TO-15	ND	A01	1
1,3-Dichlorobenzene	ND	ug/m3	8.0	0.50	EPA-TO-15	ND	A01	1
1,4-Dichlorobenzene	ND	ug/m3	8.0	0.80	EPA-TO-15	ND	A01	1
Dichlorodifluoromethane	**2.5**	**ug/m3**	**8.0**	**0.72**	**EPA-TO-15**	ND	**J,A01**	1
1,1-Dichloroethane	ND	ug/m3	8.0	0.37	EPA-TO-15	ND	A01	1
1,2-Dichloroethane	ND	ug/m3	8.0	0.42	EPA-TO-15	ND	A01	1
1,1-Dichloroethene	ND	ug/m3	8.0	0.50	EPA-TO-15	ND	A01	1
cis-1,2-Dichloroethene	ND	ug/m3	3.2	0.51	EPA-TO-15	ND	A01	1
trans-1,2-Dichloroethene	ND	ug/m3	3.2	0.43	EPA-TO-15	ND	A01	1
1,2-Dichloropropane	ND	ug/m3	8.0	0.51	EPA-TO-15	ND	A01	1
cis-1,3-Dichloropropene	ND	ug/m3	8.0	0.48	EPA-TO-15	ND	A01	1
trans-1,3-Dichloropropene	ND	ug/m3	8.0	0.64	EPA-TO-15	ND	A01	1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	ug/m3	8.0	1.5	EPA-TO-15	ND	A01	1
1,1-Difluoroethane	ND	ug/m3	8.0	3.2	EPA-TO-15	ND	A01	1
1,4-Dioxane	ND	ug/m3	3.2	0.53	EPA-TO-15	ND	A01	1

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ENVIRONMENTAL SCIENCES

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-07 | **Client Sample Name:** SV-7, 5/6/2022 2:11:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	**1.4**	**ug/m3**	**3.2**	**0.67**	**EPA-TO-15**	ND	**J,A01**	1
Ethyl acetate	ND	ug/m3	3.2	0.53	EPA-TO-15	ND	A01	1
Ethylbenzene	ND	ug/m3	8.0	0.51	EPA-TO-15	ND	A01	1
1-Ethyl-4-methylbenzene	ND	ug/m3	8.0	0.48	EPA-TO-15	ND	A01	1
n-Heptane	**1.6**	**ug/m3**	**3.2**	**0.54**	**EPA-TO-15**	ND	**J,A01**	1
Hexachlorobutadiene	ND	ug/m3	16	2.4	EPA-TO-15	ND	A01	1
Hexane	**3.9**	**ug/m3**	**8.0**	**0.32**	**EPA-TO-15**	ND	**J,A01**	1
2-Hexanone	ND	ug/m3	8.0	0.46	EPA-TO-15	ND	A01	1
Isopropyl alcohol	**2.9**	**ug/m3**	**3.2**	**0.51**	**EPA-TO-15**	ND	**J,A01**	1
Methylene chloride	ND	ug/m3	16	0.64	EPA-TO-15	ND	A01	1
Methyl ethyl ketone	**1.2**	**ug/m3**	**3.2**	**0.30**	**EPA-TO-15**	ND	**J,A01**	1
Methyl isobutyl ketone	ND	ug/m3	8.0	0.42	EPA-TO-15	ND	A01	1
Methyl t-butyl ether	ND	ug/m3	3.2	0.45	EPA-TO-15	ND	A01	1
Propylene	**8.9**	**ug/m3**	**3.2**	**0.40**	**EPA-TO-15**	ND	**A01**	1
Styrene	ND	ug/m3	8.0	0.38	EPA-TO-15	ND	A01	1
1,1,2,2-Tetrachloroethane	ND	ug/m3	8.0	0.75	EPA-TO-15	ND	A01	1
Tetrachloroethene	**29**	**ug/m3**	**3.2**	**0.80**	**EPA-TO-15**	ND	**A01**	1
Tetrahydrofuran	ND	ug/m3	3.2	0.43	EPA-TO-15	ND	A01	1
Toluene	**3.1**	**ug/m3**	**3.2**	**0.43**	**EPA-TO-15**	ND	**J,A01**	1
1,2,4-Trichlorobenzene	ND	ug/m3	16	1.3	EPA-TO-15	ND	A01	1
1,1,1-Trichloroethane	ND	ug/m3	8.0	0.62	EPA-TO-15	ND	A01	1
1,1,2-Trichloroethane	ND	ug/m3	8.0	0.98	EPA-TO-15	ND	A01	1
Trichloroethene	**6.0**	**ug/m3**	**3.2**	**0.86**	**EPA-TO-15**	ND	**A01**	1
Trichlorofluoromethane	**3.9**	**ug/m3**	**8.0**	**0.75**	**EPA-TO-15**	ND	**J,A01**	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/m3	8.0	0.88	EPA-TO-15	ND	A01	1
1,2,4-Trimethylbenzene	ND	ug/m3	8.0	0.64	EPA-TO-15	ND	A01	1
1,3,5-Trimethylbenzene	ND	ug/m3	8.0	0.64	EPA-TO-15	ND	A01	1
Vinyl acetate	ND	ug/m3	3.2	0.53	EPA-TO-15	ND	A01	1
Vinyl chloride	ND	ug/m3	3.2	0.62	EPA-TO-15	ND	A01	1
p- & m-Xylenes	**1.3**	**ug/m3**	**8.0**	**0.98**	**EPA-TO-15**	ND	**J,A01**	1
o-Xylene	ND	ug/m3	8.0	0.48	EPA-TO-15	ND	A01	1
Total Xylenes	ND	ug/m3	16	1.5	EPA-TO-15	ND	A01	1
TPH - Gasoline	**900**	**ug/m3**	**320**	**34**	**EPA-TO-15**	ND	**A01**	1

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ENVIRONMENTAL SCIENCES

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-07 | **Client Sample Name:** SV-7, 5/6/2022 2:11:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
4-Bromofluorobenzene (Surrogate)	94.6	%	70 - 130 (LCL - UCL)		EPA-TO-15			1
4-Bromofluorobenzene (Surrogate)	94.6	%	70 - 130 (LCL - UCL)		EPA-TO-15			1
4-Bromofluorobenzene (Surrogate)	101	%	70 - 130 (LCL - UCL)		EPA-TO-15			2

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-TO-15	05/18/22 08:41	05/19/22 00:57	BEP	MS-A1	1.600	B139975	EPA TO-15
2	EPA-TO-15	05/18/22 08:41	05/19/22 10:45	BEP	MS-A1	16	B139975	EPA TO-15

DCN = Data Continuation Number

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-08 | **Client Sample Name:** SV-8, 5/6/2022 3:02:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acetone	**7.3**	**ug/m3**	**8.2**	**0.71**	**EPA-TO-15**	ND	**J,A01**	1
Acrylonitrile	ND	ug/m3	3.3	0.44	EPA-TO-15	ND	A01	1
Allyl chloride	ND	ug/m3	3.3	0.46	EPA-TO-15	ND	A01	1
Benzene	**0.86**	**ug/m3**	**3.3**	**0.34**	**EPA-TO-15**	ND	**J,A01**	1
Benzyl chloride	ND	ug/m3	16	0.43	EPA-TO-15	ND	A01	1
Bromodichloromethane	ND	ug/m3	8.2	0.74	EPA-TO-15	ND	A01	1
Bromoform	ND	ug/m3	16	1.4	EPA-TO-15	ND	A01	1
Bromomethane	ND	ug/m3	3.3	0.77	EPA-TO-15	ND	A01	1
1,3-Butadiene	ND	ug/m3	3.3	0.36	EPA-TO-15	ND	A01	1
Carbon disulfide	ND	ug/m3	3.3	0.31	EPA-TO-15	ND	A01	1
Carbon tetrachloride	ND	ug/m3	8.2	0.74	EPA-TO-15	ND	A01	1
Chlorobenzene	ND	ug/m3	8.2	0.66	EPA-TO-15	ND	A01	1
Chloroethane	ND	ug/m3	3.3	0.87	EPA-TO-15	ND	A01	1
Chloroform	ND	ug/m3	8.2	0.89	EPA-TO-15	ND	A01	1
Chloromethane	ND	ug/m3	3.3	0.34	EPA-TO-15	ND	A01	1
Cyclohexane	**55**	**ug/m3**	**3.3**	**0.62**	**EPA-TO-15**	ND	**A01**	1
Dibromochloromethane	ND	ug/m3	8.2	0.71	EPA-TO-15	ND	A01	1
1,2-Dibromoethane	ND	ug/m3	8.2	0.95	EPA-TO-15	ND	A01	1
1,2-Dichlorobenzene	ND	ug/m3	8.2	0.82	EPA-TO-15	ND	A01	1
1,3-Dichlorobenzene	ND	ug/m3	8.2	0.51	EPA-TO-15	ND	A01	1
1,4-Dichlorobenzene	ND	ug/m3	8.2	0.82	EPA-TO-15	ND	A01	1
Dichlorodifluoromethane	**2.2**	**ug/m3**	**8.2**	**0.74**	**EPA-TO-15**	ND	**J,A01**	1
1,1-Dichloroethane	ND	ug/m3	8.2	0.38	EPA-TO-15	ND	A01	1
1,2-Dichloroethane	ND	ug/m3	8.2	0.43	EPA-TO-15	ND	A01	1
1,1-Dichloroethene	ND	ug/m3	8.2	0.51	EPA-TO-15	ND	A01	1
cis-1,2-Dichloroethene	ND	ug/m3	3.3	0.52	EPA-TO-15	ND	A01	1
trans-1,2-Dichloroethene	ND	ug/m3	3.3	0.44	EPA-TO-15	ND	A01	1
1,2-Dichloropropane	ND	ug/m3	8.2	0.52	EPA-TO-15	ND	A01	1
cis-1,3-Dichloropropene	ND	ug/m3	8.2	0.49	EPA-TO-15	ND	A01	1
trans-1,3-Dichloropropene	ND	ug/m3	8.2	0.66	EPA-TO-15	ND	A01	1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	ug/m3	8.2	1.5	EPA-TO-15	ND	A01	1
1,1-Difluoroethane	ND	ug/m3	8.2	3.3	EPA-TO-15	ND	A01	1
1,4-Dioxane	ND	ug/m3	3.3	0.54	EPA-TO-15	ND	A01	1

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ENVIRONMENTAL SCIENCES

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-08 | **Client Sample Name:** SV-8, 5/6/2022 3:02:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	ND	ug/m3	3.3	0.69	EPA-TO-15	ND	A01	1
Ethyl acetate	ND	ug/m3	3.3	0.54	EPA-TO-15	ND	A01	1
Ethylbenzene	ND	ug/m3	8.2	0.52	EPA-TO-15	ND	A01	1
1-Ethyl-4-methylbenzene	ND	ug/m3	8.2	0.49	EPA-TO-15	ND	A01	1
n-Heptane	ND	ug/m3	3.3	0.56	EPA-TO-15	ND	A01	1
Hexachlorobutadiene	ND	ug/m3	16	2.5	EPA-TO-15	ND	A01	1
Hexane	**0.61**	**ug/m3**	**8.2**	**0.33**	**EPA-TO-15**	ND	**J,A01**	1
2-Hexanone	ND	ug/m3	8.2	0.48	EPA-TO-15	ND	A01	1
Isopropyl alcohol	**53**	**ug/m3**	**3.3**	**0.52**	**EPA-TO-15**	ND	**A01**	1
Methylene chloride	ND	ug/m3	16	0.66	EPA-TO-15	ND	A01	1
Methyl ethyl ketone	**1.3**	**ug/m3**	**3.3**	**0.31**	**EPA-TO-15**	ND	**J,A01**	1
Methyl isobutyl ketone	ND	ug/m3	8.2	0.43	EPA-TO-15	ND	A01	1
Methyl t-butyl ether	ND	ug/m3	3.3	0.46	EPA-TO-15	ND	A01	1
Propylene	**1.3**	**ug/m3**	**3.3**	**0.41**	**EPA-TO-15**	ND	**J,A01**	1
Styrene	ND	ug/m3	8.2	0.39	EPA-TO-15	ND	A01	1
1,1,2,2-Tetrachloroethane	ND	ug/m3	8.2	0.77	EPA-TO-15	ND	A01	1
Tetrachloroethene	**2.1**	**ug/m3**	**3.3**	**0.82**	**EPA-TO-15**	ND	**J,A01**	1
Tetrahydrofuran	ND	ug/m3	3.3	0.44	EPA-TO-15	ND	A01	1
Toluene	**2.5**	**ug/m3**	**3.3**	**0.44**	**EPA-TO-15**	ND	**J,A01**	1
1,2,4-Trichlorobenzene	ND	ug/m3	16	1.3	EPA-TO-15	ND	A01	1
1,1,1-Trichloroethane	**0.96**	**ug/m3**	**8.2**	**0.64**	**EPA-TO-15**	ND	**J,A01**	1
1,1,2-Trichloroethane	ND	ug/m3	8.2	1.0	EPA-TO-15	ND	A01	1
Trichloroethene	**5.0**	**ug/m3**	**3.3**	**0.89**	**EPA-TO-15**	ND	**A01**	1
Trichlorofluoromethane	**1.3**	**ug/m3**	**8.2**	**0.77**	**EPA-TO-15**	ND	**J,A01**	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/m3	8.2	0.90	EPA-TO-15	ND	A01	1
1,2,4-Trimethylbenzene	ND	ug/m3	8.2	0.66	EPA-TO-15	ND	A01	1
1,3,5-Trimethylbenzene	ND	ug/m3	8.2	0.66	EPA-TO-15	ND	A01	1
Vinyl acetate	ND	ug/m3	3.3	0.54	EPA-TO-15	ND	A01	1
Vinyl chloride	ND	ug/m3	3.3	0.64	EPA-TO-15	ND	A01	1
p- & m-Xylenes	**2.7**	**ug/m3**	**8.2**	**1.0**	**EPA-TO-15**	ND	**J,A01**	1
o-Xylene	**1.1**	**ug/m3**	**8.2**	**0.49**	**EPA-TO-15**	ND	**J,A01**	1
Total Xylenes	**3.8**	**ug/m3**	**16**	**1.5**	**EPA-TO-15**	ND	**J,A01**	1
TPH - Gasoline	**1100**	**ug/m3**	**330**	**34**	**EPA-TO-15**	ND	**A01**	1

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120 Westgate Drive
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Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-08 | **Client Sample Name:** SV-8, 5/6/2022 3:02:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
4-Bromofluorobenzene (Surrogate)	95.9	%	70 - 130 (LCL - UCL)		EPA-TO-15			1
4-Bromofluorobenzene (Surrogate)	95.9	%	70 - 130 (LCL - UCL)		EPA-TO-15			1

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-TO-15	05/18/22 08:41	05/19/22 01:32	BEP	MS-A1	1.640	B139975	EPA TO-15

DCN = Data Continuation Number

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Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-09 | **Client Sample Name:** SV-9, 5/6/2022 3:51:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Acetone	**34**	**ug/m3**	**8.4**	**0.72**	**EPA-TO-15**	ND	**A01**	1
Acrylonitrile	ND	ug/m3	3.3	0.45	EPA-TO-15	ND	A01	1
Allyl chloride	ND	ug/m3	3.3	0.47	EPA-TO-15	ND	A01	1
Benzene	**4.8**	**ug/m3**	**3.3**	**0.35**	**EPA-TO-15**	ND	**A01**	1
Benzyl chloride	ND	ug/m3	17	0.43	EPA-TO-15	ND	A01	1
Bromodichloromethane	ND	ug/m3	8.4	0.75	EPA-TO-15	ND	A01	1
Bromoform	ND	ug/m3	17	1.4	EPA-TO-15	ND	A01	1
Bromomethane	ND	ug/m3	3.3	0.78	EPA-TO-15	ND	A01	1
1,3-Butadiene	ND	ug/m3	3.3	0.37	EPA-TO-15	ND	A01	1
Carbon disulfide	**5.0**	**ug/m3**	**3.3**	**0.32**	**EPA-TO-15**	ND	**A01**	1
Carbon tetrachloride	ND	ug/m3	8.4	0.75	EPA-TO-15	ND	A01	1
Chlorobenzene	ND	ug/m3	8.4	0.67	EPA-TO-15	ND	A01	1
Chloroethane	ND	ug/m3	3.3	0.89	EPA-TO-15	ND	A01	1
Chloroform	**8.4**	**ug/m3**	**8.4**	**0.90**	**EPA-TO-15**	ND	**A01**	1
Chloromethane	ND	ug/m3	3.3	0.35	EPA-TO-15	ND	A01	1
Cyclohexane	**420**	**ug/m3**	**67**	**13**	**EPA-TO-15**	ND	**A01**	2
Dibromochloromethane	ND	ug/m3	8.4	0.72	EPA-TO-15	ND	A01	1
1,2-Dibromoethane	ND	ug/m3	8.4	0.97	EPA-TO-15	ND	A01	1
1,2-Dichlorobenzene	ND	ug/m3	8.4	0.84	EPA-TO-15	ND	A01	1
1,3-Dichlorobenzene	ND	ug/m3	8.4	0.52	EPA-TO-15	ND	A01	1
1,4-Dichlorobenzene	ND	ug/m3	8.4	0.84	EPA-TO-15	ND	A01	1
Dichlorodifluoromethane	**2.2**	**ug/m3**	**8.4**	**0.75**	**EPA-TO-15**	ND	**J,A01**	1
1,1-Dichloroethane	ND	ug/m3	8.4	0.38	EPA-TO-15	ND	A01	1
1,2-Dichloroethane	ND	ug/m3	8.4	0.43	EPA-TO-15	ND	A01	1
1,1-Dichloroethene	ND	ug/m3	8.4	0.52	EPA-TO-15	ND	A01	1
cis-1,2-Dichloroethene	ND	ug/m3	3.3	0.53	EPA-TO-15	ND	A01	1
trans-1,2-Dichloroethene	ND	ug/m3	3.3	0.45	EPA-TO-15	ND	A01	1
1,2-Dichloropropane	ND	ug/m3	8.4	0.53	EPA-TO-15	ND	A01	1
cis-1,3-Dichloropropene	ND	ug/m3	8.4	0.50	EPA-TO-15	ND	A01	1
trans-1,3-Dichloropropene	ND	ug/m3	8.4	0.67	EPA-TO-15	ND	A01	1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	ug/m3	8.4	1.5	EPA-TO-15	ND	A01	1
1,1-Difluoroethane	ND	ug/m3	8.4	3.3	EPA-TO-15	ND	A01	1
1,4-Dioxane	ND	ug/m3	3.3	0.55	EPA-TO-15	ND	A01	1

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Pace Analytical
ENVIRONMENTAL SCIENCES

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-09 | **Client Sample Name:** SV-9, 5/6/2022 3:51:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
Ethanol	**10**	**ug/m3**	**3.3**	**0.70**	**EPA-TO-15**	ND	**A01**	1
Ethyl acetate	ND	ug/m3	3.3	0.55	EPA-TO-15	ND	A01	1
Ethylbenzene	**1.0**	**ug/m3**	**8.4**	**0.53**	**EPA-TO-15**	ND	**J,A01**	1
1-Ethyl-4-methylbenzene	ND	ug/m3	8.4	0.50	EPA-TO-15	ND	A01	1
n-Heptane	**3.7**	**ug/m3**	**3.3**	**0.57**	**EPA-TO-15**	ND	**A01**	1
Hexachlorobutadiene	ND	ug/m3	17	2.5	EPA-TO-15	ND	A01	1
Hexane	**5.6**	**ug/m3**	**8.4**	**0.33**	**EPA-TO-15**	ND	**J,A01**	1
2-Hexanone	ND	ug/m3	8.4	0.48	EPA-TO-15	ND	A01	1
Isopropyl alcohol	**2100**	**ug/m3**	**67**	**11**	**EPA-TO-15**	ND	**A01**	2
Methylene chloride	ND	ug/m3	17	0.67	EPA-TO-15	ND	A01	1
Methyl ethyl ketone	**2.1**	**ug/m3**	**3.3**	**0.32**	**EPA-TO-15**	ND	**J,A01**	1
Methyl isobutyl ketone	ND	ug/m3	8.4	0.43	EPA-TO-15	ND	A01	1
Methyl t-butyl ether	ND	ug/m3	3.3	0.47	EPA-TO-15	ND	A01	1
Propylene	**19**	**ug/m3**	**3.3**	**0.42**	**EPA-TO-15**	ND	**A01**	1
Styrene	**1.1**	**ug/m3**	**8.4**	**0.40**	**EPA-TO-15**	ND	**J,A01**	1
1,1,2,2-Tetrachloroethane	**1.1**	**ug/m3**	**8.4**	**0.78**	**EPA-TO-15**	ND	**J,A01**	1
Tetrachloroethene	**2.3**	**ug/m3**	**3.3**	**0.84**	**EPA-TO-15**	ND	**J,A01**	1
Tetrahydrofuran	**0.97**	**ug/m3**	**3.3**	**0.45**	**EPA-TO-15**	ND	**J,A01**	1
Toluene	**10**	**ug/m3**	**3.3**	**0.45**	**EPA-TO-15**	ND	**A01**	1
1,2,4-Trichlorobenzene	ND	ug/m3	17	1.4	EPA-TO-15	ND	A01	1
1,1,1-Trichloroethane	**6.0**	**ug/m3**	**8.4**	**0.65**	**EPA-TO-15**	ND	**J,A01**	1
1,1,2-Trichloroethane	ND	ug/m3	8.4	1.0	EPA-TO-15	ND	A01	1
Trichloroethene	**30**	**ug/m3**	**3.3**	**0.90**	**EPA-TO-15**	ND	**A01**	1
Trichlorofluoromethane	**2.7**	**ug/m3**	**8.4**	**0.78**	**EPA-TO-15**	ND	**J,A01**	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/m3	8.4	0.92	EPA-TO-15	ND	A01	1
1,2,4-Trimethylbenzene	ND	ug/m3	8.4	0.67	EPA-TO-15	ND	A01	1
1,3,5-Trimethylbenzene	ND	ug/m3	8.4	0.67	EPA-TO-15	ND	A01	1
Vinyl acetate	ND	ug/m3	3.3	0.55	EPA-TO-15	ND	A01	1
Vinyl chloride	ND	ug/m3	3.3	0.65	EPA-TO-15	ND	A01	1
p- & m-Xylenes	**3.5**	**ug/m3**	**8.4**	**1.0**	**EPA-TO-15**	ND	**J,A01**	1
o-Xylene	**1.2**	**ug/m3**	**8.4**	**0.50**	**EPA-TO-15**	ND	**J,A01**	1
Total Xylenes	**4.6**	**ug/m3**	**17**	**1.5**	**EPA-TO-15**	ND	**J,A01**	1
TPH - Gasoline	**3200**	**ug/m3**	**330**	**35**	**EPA-TO-15**	ND	**A01**	1

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Pace Analytical
ENVIRONMENTAL SCIENCES

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

BCL Sample ID: 2210904-09 | **Client Sample Name:** SV-9, 5/6/2022 3:51:00PM

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	DCN
4-Bromofluorobenzene (Surrogate)	95.3	%	70 - 130 (LCL - UCL)		EPA-TO-15			1
4-Bromofluorobenzene (Surrogate)	95.3	%	70 - 130 (LCL - UCL)		EPA-TO-15			1
4-Bromofluorobenzene (Surrogate)	95.4	%	70 - 130 (LCL - UCL)		EPA-TO-15			2

DCN	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-TO-15	05/18/22 08:41	05/19/22 02:06	BEP	MS-A1	1.670	B139975	EPA TO-15
2	EPA-TO-15	05/18/22 08:41	05/19/22 11:15	BEP	MS-A1	33.400	B139975	EPA TO-15

DCN = Data Continuation Number

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ENVIRONMENTAL SCIENCES

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B139975						
Acetone	B139975-BLK1	ND	ug/m3	5.0	0.43	
Acrylonitrile	B139975-BLK1	ND	ug/m3	2.0	0.27	
Allyl chloride	B139975-BLK1	ND	ug/m3	2.0	0.28	
Benzene	B139975-BLK1	ND	ug/m3	2.0	0.21	
Benzyl chloride	B139975-BLK1	ND	ug/m3	10	0.26	
Bromodichloromethane	B139975-BLK1	ND	ug/m3	5.0	0.45	
Bromoform	B139975-BLK1	ND	ug/m3	10	0.86	
Bromomethane	B139975-BLK1	ND	ug/m3	2.0	0.47	
1,3-Butadiene	B139975-BLK1	ND	ug/m3	2.0	0.22	
Carbon disulfide	B139975-BLK1	ND	ug/m3	2.0	0.19	
Carbon tetrachloride	B139975-BLK1	ND	ug/m3	5.0	0.45	
Chlorobenzene	B139975-BLK1	ND	ug/m3	5.0	0.40	
Chloroethane	B139975-BLK1	ND	ug/m3	2.0	0.53	
Chloroform	B139975-BLK1	ND	ug/m3	5.0	0.54	
Chloromethane	B139975-BLK1	ND	ug/m3	2.0	0.21	
Cyclohexane	B139975-BLK1	ND	ug/m3	2.0	0.38	
Dibromochloromethane	B139975-BLK1	ND	ug/m3	5.0	0.43	
1,2-Dibromoethane	B139975-BLK1	ND	ug/m3	5.0	0.58	
1,2-Dichlorobenzene	B139975-BLK1	ND	ug/m3	5.0	0.50	
1,3-Dichlorobenzene	B139975-BLK1	ND	ug/m3	5.0	0.31	
1,4-Dichlorobenzene	B139975-BLK1	ND	ug/m3	5.0	0.50	
Dichlorodifluoromethane	B139975-BLK1	ND	ug/m3	5.0	0.45	
1,1-Dichloroethane	B139975-BLK1	ND	ug/m3	5.0	0.23	
1,2-Dichloroethane	B139975-BLK1	ND	ug/m3	5.0	0.26	
1,1-Dichloroethene	B139975-BLK1	ND	ug/m3	5.0	0.31	
cis-1,2-Dichloroethene	B139975-BLK1	ND	ug/m3	2.0	0.32	
trans-1,2-Dichloroethene	B139975-BLK1	ND	ug/m3	2.0	0.27	
1,2-Dichloropropane	B139975-BLK1	ND	ug/m3	5.0	0.32	
cis-1,3-Dichloropropene	B139975-BLK1	ND	ug/m3	5.0	0.30	
trans-1,3-Dichloropropene	B139975-BLK1	ND	ug/m3	5.0	0.40	
1,2-Dichloro-1,1,2,2-tetrafluoroethane	B139975-BLK1	ND	ug/m3	5.0	0.91	
1,1-Difluoroethane	B139975-BLK1	ND	ug/m3	5.0	2.0	
1,4-Dioxane	B139975-BLK1	ND	ug/m3	2.0	0.33	
Ethanol	B139975-BLK1	ND	ug/m3	2.0	0.42	

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B139975						
Ethyl acetate	B139975-BLK1	ND	ug/m3	2.0	0.33	
Ethylbenzene	B139975-BLK1	ND	ug/m3	5.0	0.32	
1-Ethyl-4-methylbenzene	B139975-BLK1	ND	ug/m3	5.0	0.30	
n-Heptane	B139975-BLK1	ND	ug/m3	2.0	0.34	
Hexachlorobutadiene	B139975-BLK1	ND	ug/m3	10	1.5	
Hexane	B139975-BLK1	ND	ug/m3	5.0	0.20	
2-Hexanone	B139975-BLK1	ND	ug/m3	5.0	0.29	
Isopropyl alcohol	B139975-BLK1	ND	ug/m3	2.0	0.32	
Methylene chloride	B139975-BLK1	ND	ug/m3	10	0.40	
Methyl ethyl ketone	B139975-BLK1	ND	ug/m3	2.0	0.19	
Methyl isobutyl ketone	B139975-BLK1	ND	ug/m3	5.0	0.26	
Methyl t-butyl ether	B139975-BLK1	ND	ug/m3	2.0	0.28	
Propylene	B139975-BLK1	ND	ug/m3	2.0	0.25	
Styrene	B139975-BLK1	ND	ug/m3	5.0	0.24	
1,1,2,2-Tetrachloroethane	B139975-BLK1	ND	ug/m3	5.0	0.47	
Tetrachloroethene	B139975-BLK1	ND	ug/m3	2.0	0.50	
Tetrahydrofuran	B139975-BLK1	ND	ug/m3	2.0	0.27	
Toluene	B139975-BLK1	ND	ug/m3	2.0	0.27	
1,2,4-Trichlorobenzene	B139975-BLK1	ND	ug/m3	10	0.82	
1,1,1-Trichloroethane	B139975-BLK1	ND	ug/m3	5.0	0.39	
1,1,2-Trichloroethane	B139975-BLK1	ND	ug/m3	5.0	0.61	
Trichloroethene	B139975-BLK1	ND	ug/m3	2.0	0.54	
Trichlorofluoromethane	B139975-BLK1	ND	ug/m3	5.0	0.47	
1,1,2-Trichloro-1,2,2-trifluoroethane	B139975-BLK1	ND	ug/m3	5.0	0.55	
1,2,4-Trimethylbenzene	B139975-BLK1	ND	ug/m3	5.0	0.40	
1,3,5-Trimethylbenzene	B139975-BLK1	ND	ug/m3	5.0	0.40	
Vinyl acetate	B139975-BLK1	ND	ug/m3	2.0	0.33	
Vinyl chloride	B139975-BLK1	ND	ug/m3	2.0	0.39	
p- & m-Xylenes	B139975-BLK1	ND	ug/m3	5.0	0.61	
o-Xylene	B139975-BLK1	ND	ug/m3	5.0	0.30	
Total Xylenes	B139975-BLK1	ND	ug/m3	10	0.91	
TPH - Gasoline	B139975-BLK1	ND	ug/m3	200	21	
4-Bromofluorobenzene (Surrogate)	**B139975-BLK1**	**93.2**	%	**70 - 130 (LCL - UCL)**		

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/02/2022 11:10
Project: Air Samples
Project Number: 113 Lincoln Street - 2T158
Project Manager: Harrison Hucks

Volatile Organic Compounds by GC/MS (EPA Method TO-15 at STP)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits Percent Recovery	Control Limits RPD	Lab Quals
QC Batch ID: B139975										
Benzene	B139975-BS1	LCS	15.811	15.974	ug/m3	99.0		70 - 130		
	B139975-BSD1	LCSD	15.629	15.974	ug/m3	97.8	1.2	70 - 130	30	
Chloroform	B139975-BS1	LCS	24.462	24.413	ug/m3	100		70 - 130		
	B139975-BSD1	LCSD	24.227	24.413	ug/m3	99.2	1.0	70 - 130	30	
Ethylbenzene	B139975-BS1	LCS	21.893	21.711	ug/m3	101		70 - 130		
	B139975-BSD1	LCSD	21.576	21.711	ug/m3	99.4	1.5	70 - 130	30	
Tetrachloroethene	B139975-BS1	LCS	33.919	33.913	ug/m3	100		70 - 130		
	B139975-BSD1	LCSD	33.255	33.913	ug/m3	98.1	2.0	70 - 130	30	
Toluene	B139975-BS1	LCS	18.838	18.842	ug/m3	100		70 - 130		
	B139975-BSD1	LCSD	18.669	18.842	ug/m3	99.1	0.9	70 - 130	30	
Trichloroethene	B139975-BS1	LCS	26.670	26.869	ug/m3	99.3		70 - 130		
	B139975-BSD1	LCSD	26.476	26.869	ug/m3	98.5	0.7	70 - 130	30	
Trichlorofluoromethane	B139975-BS1	LCS	28.479	28.092	ug/m3	101		70 - 130		
	B139975-BSD1	LCSD	28.176	28.092	ug/m3	100	1.1	70 - 130	30	
1,1,2-Trichloro-1,2,2-trifluoroethane	B139975-BS1	LCS	38.395	38.318	ug/m3	100		70 - 130		
	B139975-BSD1	LCSD	37.858	38.318	ug/m3	98.8	1.4	70 - 130	30	
p- & m-Xylenes	B139975-BS1	LCS	44.051	43.421	ug/m3	101		70 - 130		
	B139975-BSD1	LCSD	43.938	43.421	ug/m3	101	0.3	70 - 130	30	
o-Xylene	B139975-BS1	LCS	22.206	21.711	ug/m3	102		70 - 130		
	B139975-BSD1	LCSD	21.989	21.711	ug/m3	101	1.0	70 - 130	30	
Total Xylenes	B139975-BS1	LCS	66.257	65.132	ug/m3	102		70 - 130		
	B139975-BSD1	LCSD	65.927	65.132	ug/m3	101	0.5	70 - 130	30	
4-Bromofluorobenzene (Surrogate)	B139975-BS1	LCS	73.2	71.6	ug/m3	102		70 - 130		
	B139975-BSD1	LCSD	73.0	71.6	ug/m3	102	0.3	70 - 130		

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Pace Analytical
ENVIRONMENTAL SCIENCES

Weber, Hayes & Associates	**Reported:** 06/02/2022 11:10
120 Westgate Drive	Project: Air Samples
Watsonville, CA 95076	Project Number: 113 Lincoln Street - 2T158
	Project Manager: Harrison Hucks

Notes And Definitions

J	Estimated Value (CLP Flag)
MDL	Method Detection Limit
ND	Analyte Not Detected
PQL	Practical Quantitation Limit
A01	Detection and quantitation limits are raised due to sample dilution.

Library Search Compound Report

Data Path : C:\msdchem\1\DATA\2022\MAY2022\MAY18\
Data File : 18MAY14.D
Acq On : 18 May 2022 10:03 pm
Operator : BEP
Sample : 2210904-01
Misc : 1.64 vol 400mL # i: f:
ALS Vial : 1 Sample Multiplier: 1.64

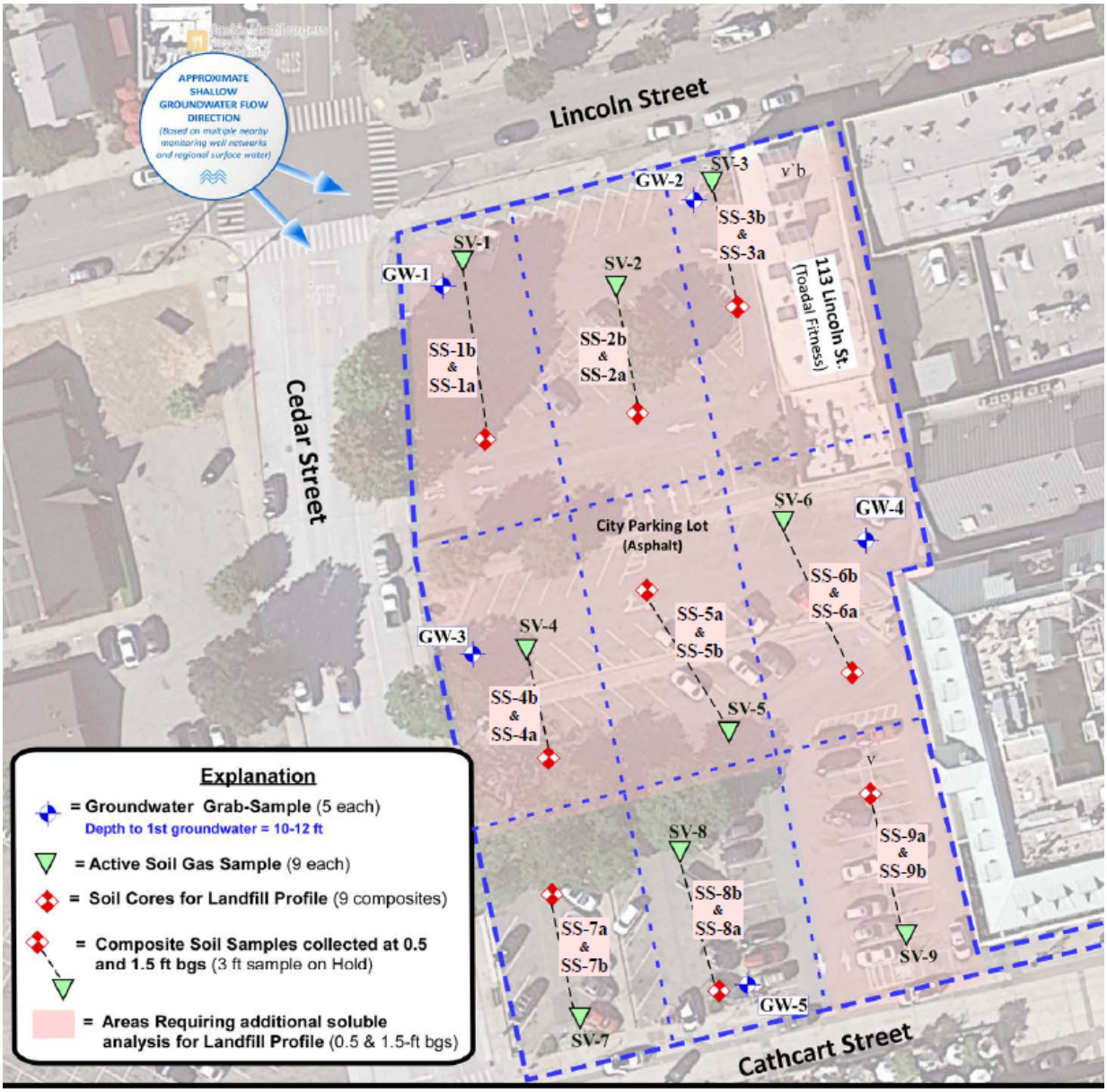
Quant Method : C:\msdchem\1\METHODS\2022\202205\17-1848\MS-TO15.M
Quant Title : TO-14A / TO-15 Vapor analysis w/ MS-A1

TIC Library : C:\Database\NIST02.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

****

MS-TO15.M Thu May 26 14:51:13 2022



Pat Hoban

From: Bowen Parker <Bowen.Parker@pacelabs.com>
Sent: Thursday, May 26, 2022 3:26 PM
To: heather@weber-hayes.com
Cc: '(WHA) Harrison'; 'Pat Hoban'
Subject: RE: Report for 2T158B Downtown Library ESA L1491075
Attachments: 2210904-01.pdf; 2210904-09.pdf; 2210904-08.pdf; 2210904-07.pdf; 2210904-06.pdf; 2210904-05.pdf; 2210904-04.pdf; 2210904-03.pdf; 2210904-02.pdf

Hello,

Please find attached tentatively identified compound (TIC) reports for 2210904. Lots of alpha-pinene, along with some camphor and D-limonene.

I updated the sample multiplier, so the number below "EstConc" is the estimated concertation of the compound, no need to apply the dilution factor.

Thanks,

Bowen Parker
Scientist III, Air Department
pacelabs.com



From: heather@weber-hayes.com <heather@weber-hayes.com>
Sent: Wednesday, May 25, 2022 1:02 PM
To: Bowen Parker <Bowen.Parker@pacelabs.com>
Cc: '(WHA) Harrison' <Harrison@weber-hayes.com>; 'Pat Hoban' <pat@weber-hayes.com>
Subject: Report for 2T158B Downtown Library ESA L1491075

CAUTION: This email originated from outside Pace Analytical. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hello Bowen,

I have a question for you regarding the soil vapor results we received for sample location SV-2 (see attachment). It looks like the sample was diluted which raised the PQL and MDL above Environmental Screening Levels (ESL) making it impossible for us to compare our results with agency standards. We requested the samples not be diluted on the chain of custody to avoid having results that are not suitable for ESL assessment (see lab results in attachment). Is it possible to re-run the analysis without dilution? I appreciate your help in this matter.

Thank you,
Heather Bondiek
Weber-Hayes & Associates
Staff Geologist, QISP
C (831) 821 - 3665

Library Search Compound Report

Data Path : C:\msdchem\1\DATA\2022\MAY2022\MAY18\
Data File : 18MAY23.D
Acq On : 19 May 2022 10:17 am
Operator : BEP
Sample : 2210904-02
Misc : 314 vol 200mL tedlar x157
ALS Vial : 6 Sample Multiplier: 314

Quant Method : C:\msdchem\1\METHODS\2022\202205\17-1848\MS-TO15.M
Quant Title : TO-14A / TO-15 Vapor analysis w/ MS-A1

TIC Library : C:\Database\NIST02.L
TIC Integration Parameters: LSCINT.P

****

Peak Number 1 1R-.alpha.-Pinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.001	53575.90 ppbv	8316520	Chlorobenzene-d5	11.010

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1R-.alpha.-Pinene	136	C10H16	007785-70-8	97

****

Peak Number 2 .beta.-Pinene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.371	1105.96 ppbv	171677	Chlorobenzene-d5	11.010

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
2	.beta.-Pinene	136	C10H16	000127-91-3	96

Library Search Compound Report

Data Path : C:\msdchem\1\DATA\2022\MAY2022\MAY18\
Data File : 18MAY15.D
Acq On : 18 May 2022 10:38 pm
Operator : BEP
Sample : 2210904-03
Misc : 1.59 vol 400mL # i: f:
ALS Vial : 2 Sample Multiplier: 1.59

Quant Method : C:\msdchem\1\METHODS\2022\202205\17-1848\MS-TO15.M
Quant Title : TO-14A / TO-15 Vapor analysis w/ MS-A1

TIC Library : C:\Database\NIST02.L
TIC Integration Parameters: LSCINT.P

****

Peak Number 1 1R-.alpha.-Pinene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.001	28.84 ppbv	1048720	Chlorobenzene-d5	11.015

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1R-.alpha.-Pinene	136	C10H16	007785-70-8	97

MS-TO15.M Thu May 26 14:51:54 2022

Library Search Compound Report

Data Path : C:\msdchem\1\DATA\2022\MAY2022\MAY18\
Data File : 18MAY16.D
Acq On : 18 May 2022 11:13 pm
Operator : BEP
Sample : 2210904-04
Misc : 1.64 vol 400mL # i: f:
ALS Vial : 3 Sample Multiplier: 1.64

Quant Method : C:\msdchem\1\METHODS\2022\202205\17-1848\MS-TO15.M
Quant Title : TO-14A / TO-15 Vapor analysis w/ MS-A1

TIC Library : C:\Database\NIST02.L
TIC Integration Parameters: LSCINT.P

****

Peak Number 1 1R-.alpha.-Pinene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.001	214.50 ppbv	7041130	Chlorobenzene-d5	11.010

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1R-.alpha.-Pinene	136	C10H16	007785-70-8	97

****

Peak Number 2 .beta.-Myrcene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.287	5.11 ppbv	167726	Chlorobenzene-d5	11.010

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.beta.-Myrcene	136	C10H16	000123-35-3	91
2	.beta.-Pinene	136	C10H16	000127-91-3	80

****

Peak Number 3 3-Carene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.597	101.89 ppbv	3344620	Chlorobenzene-d5	11.010

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
2	3-Carene	136	C10H16	013466-78-9	96

Library Search Compound Report

Data Path : C:\msdchem\1\DATA\2022\MAY2022\MAY18\
Data File : 18MAY21.D
Acq On : 19 May 2022 9:11 am
Operator : BEP
Sample : 2210904-05
Misc : 2.01 vol 400mL # i: f:
ALS Vial : 4 Sample Multiplier: 2.01

Quant Method : C:\msdchem\1\METHODS\2022\202205\17-1848\MS-TO15.M
Quant Title : TO-14A / TO-15 Vapor analysis w/ MS-A1

TIC Library : C:\Database\NIST02.L
TIC Integration Parameters: LSCINT.P

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Peak Number 1 1R-.alpha.-Pinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.994	13.75 ppbv	367846	Chlorobenzene-d5	11.009

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1R-.alpha.-Pinene	136	C10H16	007785-70-8	97

****

Peak Number 2 3-Carene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.591	2.37 ppbv	63472	Chlorobenzene-d5	11.009

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Carene	136	C10H16	013466-78-9	97

Library Search Compound Report

Data Path : C:\msdchem\1\DATA\2022\MAY2022\MAY18\
Data File : 18MAY22.D
Acq On : 19 May 2022 9:46 am
Operator : BEP
Sample : 2210904-06
Misc : 2.08 vol 400mL # i: f:
ALS Vial : 5 Sample Multiplier: 1

Quant Method : C:\msdchem\1\METHODS\2022\202205\17-1848\MS-TO15.M
Quant Title : TO-14A / TO-15 Vapor analysis w/ MS-A1

TIC Library : C:\Database\NIST02.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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MS-TO15.M Thu May 26 15:02:11 2022

Library Search Compound Report

Data Path : C:\msdchem\1\DATA\2022\MAY2022\MAY18\
Data File : 18MAY17.D
Acq On : 19 May 2022 12:57 am
Operator : BEP
Sample : 2210904-07
Misc : 1.60 vol 400mL # i: f:
ALS Vial : 1 Sample Multiplier: 1.6

Quant Method : C:\msdchem\1\METHODS\2022\202205\17-1848\MS-TO15.M
Quant Title : TO-14A / TO-15 Vapor analysis w/ MS-A1

TIC Library : C:\Database\NIST02.L
TIC Integration Parameters: LSCINT.P

****

Peak Number 1 1R-.alpha.-Pinene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.000	16.11 ppbv	524870	Chlorobenzene-d5	11.009

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1R-.alpha.-Pinene	136	C10H16	007785-70-8	97

****

Peak Number 2 Camphene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.148	11.39 ppbv	371090	Chlorobenzene-d5	11.009

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Camphene	136	C10H16	000079-92-5	97

****

Peak Number 3 3-Carene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.591	5.88 ppbv	191638	Chlorobenzene-d5	11.009

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Carene	136	C10H16	013466-78-9	97

Library Search Compound Report

Data Path : C:\msdchem\1\DATA\2022\MAY2022\MAY18\
Data File : 18MAY18.D
Acq On : 19 May 2022 1:32 am
Operator : BEP
Sample : 2210904-08
Misc : 1.64 vol 400mL # i: f:
ALS Vial : 2 Sample Multiplier: 1.64

Quant Method : C:\msdchem\1\METHODS\2022\202205\17-1848\MS-TO15.M
Quant Title : TO-14A / TO-15 Vapor analysis w/ MS-A1

TIC Library : C:\Database\NIST02.L
TIC Integration Parameters: LSCINT.P

****

Peak Number 1 1R-.alpha.-Pinene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.999	12.93 ppbv	414301	Chlorobenzene-d5	11.013

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1R-.alpha.-Pinene	136	C10H16	007785-70-8	97

****

Peak Number 2 Camphene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.147	10.11 ppbv	323829	Chlorobenzene-d5	11.013

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Camphene	136	C10H16	000079-92-5	97

****

Peak Number 3 .beta.-Pinene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.369	38.04 ppbv	1219140	Chlorobenzene-d5	11.013

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
2	.beta.-Pinene	136	C10H16	000127-91-3	96

****

Peak Number 4 3-Carene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.596	1.69 ppbv	54187	Chlorobenzene-d5	11.013

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Carene	136	C10H16	013466-78-9	96

****

Peak Number 5 D-Limonene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.

12.709	1.68 ppbv	53928	Chlorobenzene-d5	11.013	

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	D-Limonene	136	C10H16	005989-27-5	94

MS-TO15.M Thu May 26 14:56:09 2022

Library Search Compound Report

Data Path : C:\msdchem\1\DATA\2022\MAY2022\MAY18\
Data File : 18MAY19.D
Acq On : 19 May 2022 2:06 am
Operator : BEP
Sample : 2210904-09
Misc : 1.67 vol 400mL # i: f:
ALS Vial : 3 Sample Multiplier: 1.67

Quant Method : C:\msdchem\1\METHODS\2022\202205\17-1848\MS-TO15.M
Quant Title : TO-14A / TO-15 Vapor analysis w/ MS-A1

TIC Library : C:\Database\NIST02.L
TIC Integration Parameters: LSCINT.P

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Peak Number 1 1R-.alpha.-Pinene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.001	42.34 ppbv	1380880	Chlorobenzene-d5	11.015

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1R-.alpha.-Pinene	136	C10H16	007785-70-8	97

****

Peak Number 2 Camphene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.149	4.85 ppbv	158229	Chlorobenzene-d5	11.015

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Camphene	136	C10H16	000079-92-5	98

****

Peak Number 3 .beta.-Pinene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.370	5.39 ppbv	175704	Chlorobenzene-d5	11.015

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
2	.beta.-Pinene	136	C10H16	000127-91-3	96

****

Peak Number 4 3-Carene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.597	27.49 ppbv	896406	Chlorobenzene-d5	11.015

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
2	3-Carene	136	C10H16	013466-78-9	96

****

Peak Number 5 D-Limonene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.711	1.90 ppbv	61870	Chlorobenzene-d5	11.015

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
3	D-Limonene	136	C10H16	005989-27-5	81

MS-TO15.M Thu May 26 14:58:15 2022