Appendix E:
Hazards and Hazardous Materials Supporting Information

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Phase I Environmental Site Assessment

Skelly

215 Skelly
Hercules, Contra Costa County, California 94547

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157517.025.BAD014

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List of Abbreviations

AAI Rule	40 CFR Part 312, Standards and Practices for All Appropriate Inquiries; Final Rule
ACM	asbestos-containing material
AIRS	Aerometric Information Retrieval System
amsl	above mean sea level
AOC	area of concern
APN	Assessor's Parcel Number
AST	aboveground storage tank
ASTM	American Society for Testing and Materials
ASTM E 1527-13	ASTM Standard Practice E 1527-13
AUL	Activity and Use Limitation
BC	Brown and Caldwell
BMP	best management practice
CalEPA	California Environmental Protection Agency
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CERS	CalEPA Regulated Site Portal Data
CHMIRS	California Hazardous Material Incident Report System
CIWQS	California Integrated Water Quality System
COC	chemical of concern
CPS	Cleanup Program Sites
CREC	controlled recognized environmental condition
DEED	Deed Restriction Listing
DHI	D.R. Horton, Inc.
DTSC	Department of Toxic Substances Control
ECHO	Environmental Compliance and History Online
EDR	Environmental Data Resources, Inc.
EMI	Emissions Inventory Data
EP	Environmental Professional
EPA	Environmental Protection Agency
ESA	Environmental Site Assessment
FEMA	Federal Emergency Management Agency
FFIS	Federal Facilities Information System
FINDS	Facility Index System/Facility Registry System
FURS	Federal Underground Injection Control
HREC	historical recognized environmental condition
HRHR	High Risk Historical Record
HSWA	Hazardous and Solid Waste Amendment
HVAC	heating, ventilation, or air conditioning
HWTS	Hazardous Waste Tracking System
kg	kilogram
LBP	lead-based paint
LNAPL	light non-aqueous phase liquid
LQG	large quantity generator
LUST	leaking underground storage tank
msd	minimum search distance
NFA	No Further Action
NFRAP	No Further Remedial Action Planned
NPDES	National Pollutant Discharge Elimination System
NPL	National Priorities List
PADS	PCB Activity Data System
PCB	polychlorinated biphenyl
pCi/L	picocuries per liter
PCS	Permit Compliance System
RCRA	Resource Conservation and Recovery Act
REC	recognized environmental condition
SEMS	Superfund Enterprise Management System
SLIC	Spills, Leaks, Investigations, and Cleanups
SMBRP	Site Mitigation and Reuse Program
SQG	small quantity generator

SWEEPS	Statewide Environmental Evaluation and Planning System
SWF/LF	solid waste facility/landfill
SWPPP	stormwater pollution prevention plan
SWRCB	State Water Resource Control Board
U.S.	United States
U.S.C.	United States Code
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
UST	underground storage tank
VCP	Voluntary Cleanup Program
VEC	vapor encroachment condition
VES	vapor encroachment screening

Executive Summary

Brown and Caldwell (BC) performed a Phase I Environmental Site Assessment (ESA) for the property located at 215 Skelly in Hercules, Contra Costa County, California 94547 (target property). This Phase I ESA is intended to serve D.R. Horton, Inc. (DHI) as an appropriate, commercially prudent, and reasonable inquiry regarding the potential for recognized environmental conditions (RECs) in connection with the target property. This ESA was authorized by Robyn Bush and confirmed by issue of BC Project Order 157517.025.BAD014 on December 14, 2021. The site reconnaissance was conducted by Kaitlin Tanel of BC on December 22, 2021.

Property Description

The target property consists of 7.3 acres of partially developed land with multiple structures including a residence, barns, and other outbuildings. The target property is located in the vicinity of latitude 38.008834 degrees north and longitude 122.289084 degrees west in Hercules, Contra Costa County, California 94547. Access to the target property is from the east via Skelly and the northwest via Rosti. See Figures 1 and 2 for a Vicinity Map and Target Property Map, respectively.

Site and Area Reconnaissance

BC understands that DHI is under contract to purchase the Skelly residential development. At the time of the site reconnaissance, the property consisted of partially developed land with multiple structures including a residence, barns, and other outbuildings. The surface was relatively flat terrain. Asphalt roadways without curbs and gutters and unpaved, dirt roadways were present onsite. Debris was observed on the northern, northwestern, central, southwestern, and southern portions of the property and consisted of wheelbarrows, a separated truck, a diesel container, plastic, metal, appliances, a burned outbuilding and materials, empty 55-gallon drums, a traffic cone, a dilapidated chicken coop, equipment, Conex containers, a storage unit, paint cans and buckets, structure debris, piping, a play structure, and a tire Utilities, including water and electricity were observed on the property.

An overhead power transmission line is located on the southern portion of the target property, oriented northwest to southeast.

A burned area with a burned outbuilding and materials from a recent fire is present on the central portion of the target property.

BC's site reconnaissance revealed evidence of one (1) water AST located on the southwestern portion of the target property. The AST appeared to be in good condition with no evidence of releases such as staining.

BC's site reconnaissance revealed evidence of hazardous materials on the central portion of the target property from spilled paint buckets and the presence of a diesel container and other unmarked containers inside and around the garage on the central portion of the target property. Minor staining was observed on the ground and flooring near the containers. BC has determined that the staining is *de minimis* and does not present a REC to the target property.

Electrical transformers are often a source of environmental concern due to the potential presence of polychlorinated biphenyl (PCB)-containing cooling oils used in some units. Equipment containing hydraulic oil may also be PCB-containing. BC observed a pole-mounted transformer on the southeastern portion of the target property during the site reconnaissance. The transformer was not

labeled regarding PCB content. No leakage of the transformer was observed at the time of the assessment. Transformers are owned by the local utility company, and they will typically respond to reported spills associated with their equipment.

Evidence of a former septic system was observed on the central portion of the target property.

Seventeen (17) structures were observed on the target property. The following table lists the structures on the target property. Figure 2 shows the locations and orientation of these structures.

Table 6-1. List of Structures

Structure	Location	Date Built
Hay barn	Northern portion of the target property	1939
Stables	Northern portion of the target property	1939
Horse stable	Northern portion of the target property	1939
Work shed	Central portion of the target property	1939
Residence	Central portion of the target property	1939
Main residence	Central portion of the target property	1939
Chicken coop	Central portion of the target property	1939
Garage	Central portion of the target property	1939
Shed	Central portion of the target property	1939
Paddocks	Eastern portion of the target property	1939
Shed	Eastern portion of the target property	1939
Twin shed (east)	Eastern portion of the target property	1939
Twin shed (west)	Eastern portion of the target property	1939
Barn/Chicken coop	Eastern portion of the target property	1939
Stables	Southern portion of the target property	1993
Horse shelter	Southern portion of the target property	1993
Horse shelter	Southern portion of the target property	1993

The target property is bordered to the north by residential properties, beyond which are Rosti and Pavon. The target property is bordered to the east by residential properties and Skelly Road, beyond which is Pearce Road. The target property is bordered to the south by a railroad, a natural gas pipeline, a commercial property, and residential properties, beyond which is San Pablo Avenue. The target property is bordered to the west by residential properties and a walking trail, beyond which is Pinole Creek and residential properties.

BC's site and area reconnaissance indicated no RECs to the target property.

Physical Setting

According to the United States Geological Survey (USGS) topographic map Mare Island, California dated 2012, the elevation of the target property is approximately 22 feet above mean sea level (amsl). The target property is relatively flat terrain with a general topographic gradient to the west.

The depth to groundwater and information regarding the regional groundwater flow for wells located in the vicinity of the target property was not reported by Environmental Data Resources, Inc. (EDR). The shallow hydrogeologic gradient flow is assumed to mimic the local topographic gradient in the vicinity of the target property, which is generally to the west. It should be noted that hydraulic gradient may vary with depth, regional groundwater flow direction, and be influenced by seasonal changes, geology, or local groundwater pumping patterns.

Records Review

BC identified no RECs resulting from the review of environmental regulatory or historical records reviews.

Interviews

BC conducted an interview with the DHI representative, Mr. Adam Foster, during this Phase I ESA. Mr. Foster confirmed the target property boundaries and seller contact information. Mr. Foster also completed the User Questionnaire for the target property. Mr. Foster indicated that the purchase price of the target property reflected fair market value and that DHI is aware of no known issues at the target property that may present environmental concern.

BC conducted an interview with the seller site contact, Mr. Ron Kooyman, the property broker for the seller, Saranell McLeod, about the current and past uses of the target property during this site reconnaissance. Mr. Kooyman stated he has been familiar with the property since 1990. To the best of his knowledge, he stated that the target property currently has an old water aboveground storage tank (AST) that had been disconnected, a septic system, and several structures. Mr. Kooyman stated the target property did not have a water well, gravesite or cemetery, or pipeline on the target property. Mr. Kooyman was aware of a previous environmental assessment that was performed by BC for the target property.

The results of these interviews identified no RECs or environmental risks regarding current or past operations at the target property.

Findings, Opinions, and Conclusions

BC performed this assessment in general conformance with the scope and limitations of the ASTM International (ASTM) Standard E 1527-13 for the target property identified above to identify any RECs in connection with the target property, including the presence, or likely presence, of any hazardous substances or petroleum products on the target property under conditions that indicate an existing release, or past release, or a material threat of release into the ground, groundwater, surface water, or structures on the target property. This assessment included an evaluation to the extent practicable of the past and present land uses at the target property and on adjacent properties.

The results of this assessment have identified no evidence of on-site or off-site RECs.

No further assessment of the target property is recommended at this time.

BC requests notification for further discussion or evaluation of any new conditions discovered during the development of the target property.

This executive summary is presented for convenience only. While the executive summary is an integral part of the report, it should not be used in lieu of reading the entire report, including the appendices.

Section 1

Introduction

1.1 Purpose

D.R. Horton, Inc. (DHI) has retained Brown and Caldwell (BC) to perform a Phase I Environmental Site Assessment (ESA) for the property located at 215 Skelly in Hercules, Contra Costa County, California 94547 (target property). The target property consists of 7.3 acres of partially developed land with multiple structures including a residence, barns, and other outbuildings. DHI stated that the specific reason for this Phase I ESA was to evaluate environmental conditions at the target property in support of the potential purchase of the target property. This Phase I ESA is intended to serve as an appropriate, commercially prudent, and reasonable inquiry regarding the potential for recognized environmental conditions (RECs) in connection with the target property. This Phase I ESA report is intended to satisfy "all appropriate inquiry" into the previous ownership and uses of the target property as defined under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) at Title 42 of the United States Code (U.S.C.) §9601(35)(B) and in accordance with 40 CFR Part 312, Standards and Practices for All Appropriate Inquiries; Final Rule (AAI Rule).

1.2 Scope of Services

Based on the requirements presented in the American Society for Testing and Materials (ASTM) Standard Practice E 1527-13 (ASTM E 1527-13), BC performed the following tasks as part of this Phase I ESA. At DHI's request, the scope of services included the following considerations to provide them with a baseline evaluation of the environmental conditions at the target property.

- **Task 1 – Records Review.** Obtained and reviewed records that identified potential RECs, historical RECs (HRECs), controlled RECs (CRECs), or *de minimis* conditions in connection with the target property. The minimum search distance (msd) followed ASTM E 1527-13 recommendations for standard and additional environmental record sources with the exception that State and municipal solid waste facilities will be extended to 1 mile. This may include a review of the target property's deed of record to identify environmental liens that may have been recorded for the target property. A 50-year Chain-of-Title report was reviewed as applicable, if provided by DHI.
- **Task 2 – Site Reconnaissance.** Conducted a site reconnaissance to determine the potential that a REC was present at the target property. Also, observed neighboring properties, to the degree possible, for land uses or other aspects that indicated potential RECs that could adversely affect the target property.
- **Task 3 – Interviews.** Interviewed individuals with knowledge of the target property to obtain information regarding the potential for RECs, HRECs, CRECs, or *de minimis* conditions.
- **Task 4 – Evaluation and Report Preparation.** BC prepared this report detailing the findings associated with each of the above-listed tasks.

1.3 Limiting Conditions

This Phase I ESA report has been prepared for the exclusive use of the DHI and their assigns, in accordance with the standards of the environmental consulting industry at the time the services were

performed, and in general accordance with the agreement between DHI and BC dated March 11, 2014. This work has been performed for the sole purpose of assisting in the evaluation of RECs associated with the target property. This Phase I ESA report is governed by the specific scope of work authorized by DHI and is not intended to be relied upon by any other party. The findings presented herein are based upon observations of target property conditions as of the date the assessment was performed and a review of reasonably ascertainable standard records sources. The findings and conclusions presented herein should not be assumed to apply to conditions or operating practices on this property occurring subsequent to BC's actual site reconnaissance.

The findings of the Phase I ESA, as represented within this report, must be viewed in recognition of certain limiting conditions. The scope of work commissioned for this project does not represent an exhaustive study, but rather a reasonable inquiry, consistent with good commercial practice, in general accordance with ASTM E 1527-13. In the course of this assessment, BC has relied on information provided by outside parties, such as regulatory agencies and interview sources. BC has made no independent investigation as to the validity, completeness, or accuracy of such information provided by third-party sources. For the purposes of this assessment, such third-party information is assumed to be accurate unless contradictory evidence is noted, and BC does not express or imply any warranty regarding information provided by third-party sources. This Phase I ESA report makes no representation that environmental contamination does not exist at this target property beyond that described in this report.

In the following paragraphs italicized terms refer to specific definitions set forth in Section 3.2 of the ASTM Standard. The purpose of this Phase I ESA is to identify, to the extent feasible, pursuant to the scope and limitation of the guidelines set forth in the ASTM E 1527-13, RECs, HRECs, CRECs, or *de minimis* conditions in connection with the target property.

The term REC is defined by ASTM E 1527-13 as:

> The presence or likely presence of any *hazardous substances* or *petroleum products* in, on, or at the *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*.

The term HREC is defined by ASTM E 1527-13 as:

> A past *release* of any *hazardous substances* or *petroleum products* that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restriction, *activity and use limitations, institutional control,* or *engineering controls*). Before calling the past *release* a *historical recognized environmental condition*, the *environmental professional* must determine whether the past *release* is a *recognized environmental condition* at the time the *Phase I 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.*

The term CREC is defined by ASTM E 1527-13 as:

> A *recognized environmental condition* resulting from a past *release of hazardous substances* or *petroleum products* that has been addressed to the satisfaction of the

> applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with *hazardous substance* or *petroleum products* allowed to remain in place subject to the implementation of required controls (for example, *property* use restrictions, *activity and use limitations, institutional controls,* or *engineering controls*). A condition considered by the *environmental professional* to be a *controlled recognized environmental condition* shall be listed in the findings section of the *Phase I Environmental Site Assessment* report, and as a *recognized environmental condition* in the conclusions section of the *Phase I Environmental Site Assessment report.*

The term *de minimis condition* is defined by ASTM E 1527-13 as:

> 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* or *controlled recognized environmental conditions.*

The term *reasonably ascertainable* is defined by ASTM E 1527-13 as:

> Information that is *publicly available* to anyone upon request, obtainable from its source within reasonable time and cost constraints, and *practically reviewable*.

The term *practically reviewable* is defined by ASTM E 1527-13 as:

> Information is provided by the source in a manner and in a form that, upon examination, yields information relevant to the *property* without the need for extraordinary analysis of irrelevant data. The form of the information shall be such that the user can review the records for a limited geographic area. Records that cannot be feasibly retrieved by reference to the location of the property or a geographic area in which the property is located are not generally *practically reviewable*.
>
> *Reasonable time and cost* means that the information will be provided by the source within 20 calendar days of receiving a written, telephone, or in-person request at no more than a nominal cost intended to cover the source's cost of retrieving and duplicating the information.

1.4 Exceptions or Deviations from Standard

Exceptions or deviations for this assessment include the following:

- An Environmental LienSearch was not conducted as part of this assessment. DHI conducts title history research as part of their site acquisition process. BC concludes that information obtained through an Environmental LienSearch would not materially alter the conclusions or recommendations of this report.
- The msd for State and municipal solid waste facilities in Section 4.4 was extended to 2 miles.

Section 2

User Provided Information

The 'User' is the party seeking to use ASTM E 1527-13 to complete an ESA of the target property. The User has specific obligations for completing a successful application of the Practice.

BC obtained a completed ASTM User Questionnaire from DHI. A copy of the completed form is included in Appendix F. The following summarizes the information provided to BC regarding the target property.

2.1 Reason for Performing Phase I ESA

DHI informed BC that the specific reason for this Phase I ESA was to evaluate the potential for RECs at the target property in support of the acquisition of the target property. This Phase I ESA is, therefore, intended to serve as an appropriate, commercially prudent, and reasonable inquiry regarding the potential for RECs in connection with the target property. This report will provide DHI an "all appropriate inquiry" into the previous ownership and uses of the target property defined under the CERCLA Title 42 of the U.S.C. §9601(35)(B), as clarified by the AAI Rule.

2.2 Commonly Known or Reasonably Ascertainable Information

Mr. Adam Foster of DHI completed the User Questionnaire and is aware of the previous uses of the target property as a residential property.

2.3 Property Value Comparison to Purchase Price

Mr. Foster reported to BC in the User Questionnaire that the anticipated purchase or lease price of the target property is comparable to the assessed property value. Therefore, this information appears to indicate that the price has not been lowered as a result of potential environmental concerns and/or contamination at the target property.

2.4 Specialized Knowledge

In the User Questionnaire, Mr. Foster indicated that he was aware of no specialized knowledge regarding environmental conditions at the target property.

2.5 Title Records

At DHI's request, BC was not requested to obtain title records since these documents are obtained by the Client. The records will be provided to BC, if needed.

2.6 Environmental Liens or Activity and Use Limitations

DHI conducts title history research as part of their site acquisition process which would identify an environmental lien and will provide BC any information regarding environmental liens or activity use limitations, if identified. In the User Questionnaire, Mr. Foster indicated that he was unaware of any environmental liens or activity and use limitations (AULs) at the target property.

2.7 Owner, Property Manager, or Occupant Information

DHI personnel indicated that Saranell McLeod is currently selling the target property. The contact information for the target property is as follows:

- Mr. Ron Kooyman
  Property Broker
  Phone: (925) 285-4895

Section 3

Site Physical Setting Overview

3.1 Location

The target property is located at 215 Skelly in Hercules, Contra Costa County, California 94547 (target property). See Figure 1 for a Vicinity Map.

Target Property Address: The property is addressed as 215 Skelly, Hercules, Contra Costa County, California 94547. Access to the target property is from the east via Skelly and the northwest via Rosti.

Property Uses in Surrounding Area: The area surrounding the target property contains residential and commercial property in the immediate vicinity.

3.2 Current Ownership

According to information provided by DHI, the current owner of the target property is Saranell McLeod. According to the Contra Costa County Tax Assessor's office, the property is listed as Assessor's Parcel Number (APN) 404-020-012-5.

3.3 Physical Characteristics

3.3.1 Physical Features and Topography

Approximate Size of Target Property: 7.3 acres

Approximate Shape of Target Property: Irregular

Target Property Topography: According to the United States Geological Survey (USGS) topographic map Mare Island, California dated 2012, the target property is located on relatively flat terrain with a general topographic gradient to the west. Please refer to Figure 4, Topographic Map.

Regional Surface Topography: According to the Mare Island, California map, regional surface topography appears to be toward the west.

Approximate Elevation of Target Property: According to the Environmental Data Resources, Inc. (EDR) Report, surface elevation for the target property is approximately 22 feet above mean sea level (amsl).

Surface Drainage on the Target Property: The general flow direction of surface stormwater across the target property appears to be toward the west.

3.3.2 Geology and Hydrology

General Regional Geology: According to the EDR Report, the target property appeared to be in the Stratified Sequence of the Cenozoic Era, Tertiary System, and Miocene Series.

Soil Conditions: According to the Soil Conservation Service information provided in the EDR Report, there are three (3) soil components at the target property. The first soil component at the target property is Lodo. The soil surface texture is clay loam and noted to be a somewhat excessively drained class of soils. Lodo soils have a reported moderate corrosion potential to uncoated steel and are considered not hydric. From 0 to 18 inches, Lodo soils are clay loam. From 18 to 22 inches, the soils are unweathered bedrock.

The second soil component at the target property is Clear Lake. The soil surface texture is clay and noted to be a poorly drained class of soils. Clear Lake soils have a reported high corrosion potential to uncoated steel and are considered partially hydric. From 0 to 59 inches, Clear Lake soils are clay.

The third soil component at the target property is cut and fill land (fill part). The soil surface texture is silty clay loam, and the soil drainage class was not reported. Cut and fill land (fill part) soils have a reported moderate corrosion potential to uncoated steel and are considered not hydric. From 0 to 59 inches, cut and fill land (fill part) soils are silty clay loam.

Approximate Depth and Flow Direction of Groundwater: The depth to groundwater and information regarding the regional groundwater flow for wells located in the vicinity of the target property was not reported by EDR. The shallow hydrogeologic gradient flow is assumed to mimic the local topographic gradient in the vicinity of the target property, which is generally to the west. It should be noted that hydraulic gradient may vary with depth, regional groundwater flow direction, and be influenced by seasonal changes, geology, or local groundwater pumping patterns.

Regional Groundwater Conditions: Based on review of hydrogeologic data provided in the EDR Report, there are no federal water wells, no federal public water supply systems, and 18 state water wells located within 1.0 mile of the target property. No water wells appear to be located on the target property.

Section 4

Records Review

4.1 Historical Use Information

BC reviewed reasonably ascertainable standard historical sources in an attempt to develop a history of the previous uses or occupancies of the target property and surrounding area. The objective was to identify those uses or occupancies that were likely to have led to RECs, CRECs, or HRECs in connection with the target property. BC attempted to identify uses or occupancies of the target property dating from the present back to when the property was first developed or dating to at least 1940. These sources and findings are summarized below.

BC's review of historical aerial photographs (1939, 1946, 1950, 1958, 1963, 1968, 1974, 1982, 1993, 1998, 2005, 2009, 2012, and 2016) provided by EDR identified no RECs to the target property. The target property was shown as partially developed land with structures in the 1939 through 1982 aerial photographs. In the 1993 aerial photograph, the target property is improved with additional structures.

Based on the review of readily available historical aerial photographs, the surrounding areas consisted primarily of partially developed land with a road and structures to the north; partially developed land with roads to the east; partially developed land with roads, structures, and a railroad to the south; and partially developed land with a creek, a road, and a railroad to the west of the target property in the 1939 aerial photograph. In the 1958 aerial photograph, the area west of the target property is improved with structures. In the 1963 aerial photograph, the area south of the target property is improved with additional structures. In the 1968 aerial photograph, the area southeast of the target property is improved with additional structures. In the 1974 aerial photograph, some of the structures in the area north of the target property are no longer present. In the 1982 aerial photograph, the structures in the area north of the target property are no longer present. In the 1993 aerial photograph, the areas north and east of the target property are improved with additional structures. In the 1998 aerial photograph, the area south of the target property is improved with additional structures. BC identified no previous use of the adjoining properties that would represent a REC to the target property during the historical aerial photograph review.

BC's review of historical topographic maps (1895, 1899, 1902, 1914/1915, 1916, 1947, 1949, 1951, 1959, 1968, 1973, 1980, 1995, 1996, and 2012) indicated that the target property was historically partially developed in 1902 and improved with structures in the 1914/1915 topographic map. Properties in the general vicinity of the target property included residential and commercial development. BC identified no previous use of the target property and/or adjoining properties that would represent an on-site or off-site REC during the historical topographic map review.

BC's records review indicated the following RECs to the target property:

4.2 Vapor Encroachment Screening

BC performed a Tier 1 Vapor Encroachment Screening (VES) for the target property in accordance with ASTM Standard Guide E 2600-15. This VES was completed in conjunction with ASTM E 1527-13 for Phase I ESAs. The purpose of the VES was to identify vapor encroachment conditions (VECs) for the target property.

The term VEC is defined by ASTM (2015) as:

> The presence or likely presence of contaminant vapors in the subsurface of the target property caused by the release of vapors from contaminated soil and/or groundwater either on or near the target property as identified by the Tier 1 or Tier 2 procedures in ASTM Standard Guide E 2600-15.

A Tier 1 VES identifies any known or suspect contaminated facilities with volatile or semi-volatile hazardous substances or petroleum products, referred to as chemicals of concern (COCs), within an area of concern (AOC). The AOC for non-petroleum hydrocarbon COCs is a 1,760-foot (1/3-mile) radius from the contaminated facility to the boundary of the target property. For facilities with petroleum hydrocarbon COCs, the AOC is a 528-foot (1/10-mile) radius. The AOC can be reduced if groundwater flow direction is known or inferred using approximate msd of a COC. A critical distance, the estimated linear distance in any direction in which COC vapors from contaminated groundwater or soil might migrate in the vadose zone to the target property, is 100 feet for non-petroleum hydrocarbon COCs and light non-aqueous phase liquid (LNAPL) petroleum hydrocarbon COCs. The critical distance for dissolved-phase petroleum hydrocarbons is 30 feet.

According to the EDR VES Report, 14 facilities were identified by EDR within the AOC for the target property. All facilities were eliminated as presenting a potential VEC due to distance, topographic location from the target property, or because there had been no documented soil or groundwater contamination. No facilities were identified as potential concerns to the target property. The EDR VES Report is provided in Appendix E.

4.3 Previous Investigations and Assessments

BC was provided with three (3) previous environmental reports for the target property to review. The findings of the previous reports are presented below.

- BC reviewed a Crime/Incident Report, dated March 11, 2020, by the Hercules Police Department. The report stated that there was a fire, potentially started by vandals, that burned a structure on the central portion of the target property that contained an old laundry room and kitchen. According to the owner, Mr. John McLeod, the main gas line had been turned off 2 months prior to the incident and the burned structure never had electrical issues.
- BC reviewed a Phase I ESA report, dated April 6, 2020, by BC that was prepared for D.R. Horton. At the time of the report, the target property consisted of partially developed land and remnants from a ranch. Historically, the target property contained partially developed land with structures. Based on the findings of the report, BC concluded that there were no RECs at the target property.
- BC reviewed a Site Reconnaissance report, dated March 3, 2021, by BC that was prepared for D.R. Horton. At the time of the report, the target property consisted of partially developed land with multiple structures including a residence, barns, and other outbuildings. Historically, the target property contained partially developed land with structures. Based on the findings of the report, BC concluded that there were no RECs at the target property.

4.4 Standard Environmental Regulatory Record Sources

The purpose of the records review is to obtain and review reasonably ascertainable records that will help identify RECs, CRECs, or HRECs in connection with the target property. The EDR Report with a complete listing is included in Appendix C. Results of the search of the various applicable government agencies by EDR resulted in 53 facilities within the msd of the target property. The facilities identified in the EDR Report were listed in the following databases:

- **Resource Conservation and Recovery Act - Small Quantity Generators (RCRA-SQG):** RCRAInfo is the EPA's comprehensive information system, providing access to data supporting the 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 RCRA. SQGs generate between 100 kilograms (kg) and 1,000 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.
- **Resource Conservation and Recovery Act - Large Quantity Generators (RCRA-LQG):** RCRAInfo is the EPA's comprehensive information system, providing access to data supporting the RCRA of 1976 and the 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 RCRA. LQGs generate more than 1,000 kg of hazardous waste, or more than 1 kg of acutely hazardous waste per month.
- **Leaking Underground Storage Tanks (LUST):** The LUST list contains an inventory of reported LUST incidents.
- **Historical Underground Storage Tanks (HIST UST):** This database is no longer updated by the agency. It contains records and detail fields that the current UST database does not.
- **School Property Evaluation Program (SCH):** Proposed and existing school sites that are being evaluated by Department of Toxic Substances Control (DTSC) for possible hazardous materials contamination.
- **Statewide Environmental Evaluation and Planning System UST (SWEEPS UST):** This UST listing was updated and maintained by a company contacted by the State Water Resource Control Board (SWRCB) in the early 1990s. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.
- **National Pollutant Discharge Elimination System (NPDES):** The NPDES permit program controls water pollution by regulating point sources that discharge pollutants into waters of the United States.
- **California Integrated Water Quality System (CIWQS):** The 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.
- **California Environmental Reporting System Tanks (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 (UST) regulatory programs.
- **DRYCLEANERS:** This database maintains registration of drycleaning facilities.
- **Cortese Hazardous Waste & Substances Sites List (Cortese):** The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board solid waste facility/landfill (SWF/LS), and the DTSC (Cal-Sites).
- **Superfund Enterprise Management System Archive (SEMS-ARCHIVE):** Tracks sites that have no further interest under Federal Superfund Program based on available information. The list was formerly known as the Comprehensive Environmental Response, Compensation, and Liability Information System – No Further Remedial Action Planned (CERCLIS-NFRAP), renamed as SEMS ARCHIVE by the EPA in 2015. The 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 the EPA's knowledge, assessment at a site has been completed and that the 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.

- **Polychlorinated Biphenyl (PCB) Activity Database System (PADS):** Identifies generators, transporters, commercial storers, and/or brokers and disposers of PCBs who are required to notify the EPA of such activities.
- **California Hazardous Material Incident Report System (CHMIRS):** CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).
- **Environmental Liens Listing (LIENS):** A listing of property locations with environmental liens for California where DTSC is a lien holder.
- **CONTRA COSTA CO. SITE LIST:** List includes sites from the underground tank, hazardous waste generator, and business plan/2185 programs.
- **Underground Storage Tanks (UST):** USTs are regulated under Subtitle I of RCRA and are registered with the state department responsible for administering the UST program.
- **Facility Index System/Facility Registry System (FINDS):** 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).
- **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 HRHRs. 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.
- **Enforcement (ENF)**: Database of any entries related to administration, permits, inspections, and enforcement activities through the California State Water Resources Board.
- **Voluntary Cleanup Program (VCP):** List of VCP sites.
- **Environmental Compliance and History Online (ECHO):** ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.
- **Emissions Inventory Data (EMI):** Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.
- **Hazardous Waste Tracking System (HWTS):** The DTSC's data repository for hazardous waste Identification (ID) numbers and manifest information. HWTS generates reports on hazardous waste shipments for generators, transporters, and TSDFs.

- **CalEPA Regulated Site Portal Data (CERS):** 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.
- **CERS HAZ WASTE:** List of sites in the 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.
- **Hazardous Waste & Substance Site List (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 DTSC [CALSITES]. This listing is no longer updated by the state agency.
- **Calsites Database (HIST Cal-Sites)**: The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, CalEPA 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.
- **Bond Expenditure Plan (CA BOND EXP. 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.
- **Statewide SLIC Cases (GEOTRACKER) (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.
- **Non-Case Information Sites (GEOTRACKER) (NON-CASE INFO):** Non-Case Information 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.
- **ENVIROSTOR:** The DTSC's Site Mitigation and Reuse Program (SMBRP) database of known contamination or sites for with there may be reasons to investigate further.
- **Deed Restriction Listing (DEED)**: Site mitigation and brownfields reuse program facility sites with deed restrictions and hazardous waste management program facility sites with deed/land use.
- **SWF/LF**: Solid Waste Information System Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.
- **CERS HAZ WASTE**: CERS HAZ WASTE List of sites in the 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.
- **EMI**: Emissions Inventory Data. Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.
- **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 upholstery cleaning; industrial launderers; laundry and garment services.

- SEMS: Superfund Enterprise Management System SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the United States Environmental Protection Agency (USEPA) by states, municipalities, private companies, and private persons, pursuant to Section 103 of the CERCLA. This dataset also contains sites which are either proposed to or on the NPL and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

The facilities identified in the EDR Report are discussed below.

- Sarah McLeod/AT&T Mobility – Hercules Avenue and San Pablo (USID1035) (2 listings)

  215 Skelly/215 Skelly Road

  Distance: Target Property

  Direction: Target Property

  Database listed on: HWTS, CONTRA COSTA CO. SITE LIST, and CERS

  Information in the above listed databases indicates that this facility handled hazardous waste in 2008. This facility currently stores hazardous materials at the cellphone tower on the property that is owned by AT&T Mobility – Hercules Avenue and San Pablo (USID103583) with no reported violations or releases. Based on regulatory status, this listing does not represent a REC to the target property.

- Pacific Refining Wharf / Pacific Refining Company (2 listings)

  Lat_122_16_15 West / Old Highway 40

  Distance: 101 feet

  Direction: East

  Database listed on: RCRA-SQG and HIST UST

  Topographic Relationship: Upgradient

  Information in the RCRA-SQG databases indicates that this facility is an SQG of hazardous waste. Information in the HIST UST database indicates that this facility installed an unleaded gasoline UST in 1966. Based on regulatory status, this facility does not represent a REC to the target property.

- Square Deal Garage

  2500 San Pablo Avenue

  Distance: 499 feet

  Direction: South

  Database listed on: RCRA-SQG, LUST, CERS HAZ WASTE, FINDS, ECHO, HIST CORTESE, CONTRA COSTA CO. SITE LIST, and CERS

  Topographic Relationship: Cross-gradient

  Information in the above listed databases indicates this facility is a SQG of hazardous waste. Information in the LUST database indicates that this facility experienced a leak from a gasoline UST during tank closure in February 1992 that contaminated the soil and groundwater. The spill was cleaned up and the case was closed in July 2015. Information in the CERS database

indicates that this facility has had multiple violations concerning petroleum storage between 2014 and 2019. Based on topographic relationship and regulatory status, this facility does not represent a REC to the target property.

- OCU-Ease Optical Products

  629 Tennant Avenue

  Distance: 739 feet

  Direction: South-Southwest

  Database listed on: CONTRA COSTA CO. SITE LIST

  Topographic Relationship: Cross-gradient

  Information in the above listed database indicates that this facility generates less than 5 tons of waste per year. Based on topographic relationship and regulatory status, this facility does not represent a REC to the target property.

- Pacific Cell

  636 Tennent Avenue

  Distance: 836 feet

  Direction: Southwest

  Database listed on: RCRA-LQG, FINDS, and ECHO

  Topographic Relationship: Cross-gradient

  Information in the above-listed databases indicates this facility is a verified large quantity generator of hazardous waste with no reported violations or releases. Based on topographic relationship and regulatory status/review of aerial photography, this facility does not represent a REC to the target property.

- Harold Richmond / Jacksons Shell / Shell Oil Company (3 listings)

  2301 San Pablo Avenue / 2301 San Pablo Avenue and Tennant Avenue

  Distance: 972 feet

  Direction: South-Southwest

  Database listed on: HIST UST, EDR Hist Auto, RCRA-SQG, LUST, SWEEPS UST, ENF, HIST CORTESE, CONTRA COSTA CO. SITE LIST, and CERS

  Topographic Relationship: Cross-gradient

  Information in the HIST UST database indicates that this facility installed a premium gasoline UST, an unleaded gasoline UST, and a regular gasoline in 1980. Information in the EDR Hist Auto database indicates that this facility was listed as a gasoline service station from 1969 to 1980, 1982 to 1983, 1985 to 1999, and 2006 to 2012. Information in the RCRA-SQG, HIST CORTESE, CONTRA COSTA CO. SITE LIST, and CERS databases indicates that this facility is an SQG of hazardous waste. Information in the LUST database indicates that this facility discovered a gasoline, other solvent, or non-petroleum hydrocarbon leak in 1988 during a tank closure. The site was remediated, and the case was deemed completed and closed in 2007. Information in the SWEEPS UST and ENF databases indicates that this facility has four (4) 10,000-gallon premium unleaded USTs, two (2) 10,000-gallon regular unleaded USTs, and a 550-gallon waste oil UST. Based on distance, topographic relationship, and regulatory status, this facility does not represent a REC to the target property.

- Ye Old Pump House (Chevron) / Stacy's Chevron / Pump House (3 listings)

  700 Tennent Avenue

  Distance: 1,106 feet

  Direction: South-Southwest

  Database listed on: HIST UST, CERS TANKS, CONTRA COSTA CO. SITE LIST, CERS, EDR Hist Auto, UST, and SWEEPS UST

  Topographic Relationship: Cross-gradient

  Information in the HIST UST, CERS TANKS, CONTRA COSTA CO. SITE LIST, and CERS databases indicates that this facility installed a 5,000-gallon regular gasoline UST, a 2,000-gallon unleaded gasoline UST, and a 6,000-gallon unleaded UST in 1976 and has a number of violations relating to proper training of their staff in the case of emergency response training for hazardous materials. Information in the EDR Hist Auto database indicates that this facility was listed as a gasoline service station from 1969 to 1970 and from 1972 to 1980; and was listed as a liquor store from 1996 to 2011 and from 2013 to 2014. Information in the UST and SWEEPS UST databases indicates that this facility installed two (2) 5,500-gallon premium unleaded USTs in 1994, a 10,500-gallon regular unleaded UST, three (3) 5,000-gallon unleaded plus gasoline USTs, a 2,000-gallon premium unleaded UST, and a 6,000-gallon regular unleaded UST. Based on distance, topographic relationship, and regulatory status, this facility does not represent a REC to the target property.
- R R & H Paving & Grading

  440 Buena Vista

  Distance: 1,118 feet

  Direction: West-Southwest

  Database listed on: RCRA-SQG, FINDS, ECHO, and CONTRA COSTA CO. SITE LIST

  Topographic Relationship: Downgradient

  Information in the above-listed databases indicates that this facility is an SQG. Based on distance, topographic relationship, and regulatory status, this facility does not represent a REC to the target property.
- California Theater

  351 Railroad Avenue

  Distance: 1,794 feet

  Direction: Northwest

  Database listed on: LUST, Cortese, and CERS

  Topographic Relationship: Downgradient

  Information in the above-listed databases indicates that this facility experienced a petroleum hydrocarbon fuel release in November 2010 and closed the case in February 2020. Based on distance, topographic relationship, and regulatory status, this facility does not represent a REC to the target property.

- Hercules Properties, Ltd. / Hercules Powder Company / Hercules Industrial Property (4 listings)

  560 Railroad Avenue

  Distance: 1,847 feet

  Direction: Northwest

  Database listed on: HIST Cal-Sites, CA BOND EXP. PLAN, HWTS, SEMS-ARCHIVE, RCRA-SQG, CPS-SLIC, NON-CASE INFO, RESPONSE, ENVIROSTOR, DEED, Cortese, HIST CORTESE, and CONTRA COSTA CO. SITE LIST

  Topographic Relationship: Downgradient

  Information in the HIST Cal-Sites, CA BOND EXP. PLAN, HWTS, SEMS-ARCHIVE, CPS-SLIC, NON-CASE INFO, RESPONSE, ENVIROSTOR, DEED, Cortese, HIST CORTESE, and CONTRA COSTA CO. SITE LIST databases indicates that this facility was once a portion of a munitions and fertilizer manufacturing facility from the late 1800s to late 1970s that has since been demolished and cleaned up. The facility has restricted usage allowing only industrial or commercial uses and is currently listed as an Informational Item. Information in the RCRA-SQG database indicates that this facility is an SQG. Based on distance, topographic relationship, and regulatory status, this facility does not represent a REC to the target property.

- Blue Sky Sports

  1736 San Pablo Avenue

  Distance: 2,268 feet

  Direction: Southwest

  Database listed on: SEMS

  Topographic Relationship: Downgradient

  Information in the above-listed database indicates this facility is not listed on the NPL as it is listed as a removal only site and no site assessment was needed. Based on distance, topographic relationship, and regulatory status/review of aerial photography, this facility does not represent a REC to the target property.

- Unocal

  1718 San Pablo Avenue

  Distance: 2,393 feet

  Direction: Southwest

  Database listed on: LUST, SWEEPS UST, HIST UST, Cortese, HIST CORTESE, CONTRA COSTA CO. SITE LIST, and CERS

  Topographic Relationship: Downgradient

  Information in the above-listed databases indicates this facility had a leak underground of petroleum products that affected groundwater other than drinking water that was closed on March 21, 1997. This facility has a 10,000-gallon unleaded UST, a 550-gallonm waste oil UST, a 10,000-gallon premium products UST, and an unknown capacity waste UST. Based on distance, topographic relationship, and regulatory status/review of aerial photography, this facility does not represent a REC to the target property.

- Centex Homes of California

  Between I-80 and San Pablo Avenue

  Distance: 2,560 feet

  Direction: East

  Database listed on: RESPONSE and ENVIROSTOR

  Topographic Relationship: Upgradient

  Information in the above-listed databases indicates this facility had three (3) phases of sampling completed for the property. It was found that soil was contaminated with lead products and 500 cubic yards of soil was removed from the site and remediation was completed on September 25, 1984. Based on distance and regulatory status/review of aerial photography, this facility does not represent a REC to the target property.
- Hercules Inc

  Corner of San Pablo and Sycamore Avenue

  Distance: 2,725 feet

  Direction: East-Northeast

  Database listed on: RESPONSE, ENVIROSTOR, HIST Cal-Sites, DEED, Cortese, HOST CORTESE, and CERS

  Topographic Relationship: Upgradient

  Information in the above-listed databases indicates this facility was a former manufacturing plant and contamination of lead, copper, and nitrates were found on the property. Roughly 2,000 cubic yards were removed from the property. This facility has undergone remediation and all contaminated soil was removed to a landfill. Based on distance and regulatory status/review of aerial photography, this facility does not represent a REC to the target property.
- Hercules Middle School

  Sycamore Avenue/Willet Street

  Distance: 2,989 feet

  Direction: Northeast

  Database listed on: ENVIROSTOR and SCH

  Topographic Relationship: Cross-gradient

  Information in the above-listed databases indicates this facility was investigated by the EPA and was found to have past use as sewage treatment plant for chemicals and have tanks for waste and treatment. This facility was issued a No Further Action (NFA) on April 26, 2011. Based on distance, topographic relationship, and regulatory status/review of aerial photography, this facility does not represent a REC to the target property.

- Kaiser Permanente Pinole Medical Office Building
  1301 Pinole Valley Road
  Distance: 3,211 feet
  Direction: South-Southeast
  Database listed on: RCRA-LQG
  Topographic Relationship: Cross-gradient
  Information in the above-listed database indicates this facility is a verified large quantity generator of hazardous waste with no reported violations or releases. Based on distance, topographic relationship, and regulatory status/review of aerial photography, this facility does not represent a REC to the target property.
- Gelsar
  San Pablo Avenue/Sycamore Avenue
  Distance: 3,365 feet
  Direction: East-Northeast
  Database listed on: ENVIROSTOR, VCP, and Liens
  Topographic Relationship: Upgradient
  Information in the above-listed databases indicates this site was once a portion of the Hercules Powder Company which manufactured explosives and various munitions from about 1900 to 1960. In the early 1960s, all of the buildings and structures were demolished leaving some concrete foundation walls. Metal contaminants and residues from the explosive manufacturing activities (nitroaromatic compounds) were detected in soils. The contaminated areas were associated with remnants of the former structures. As of December 12, 2003, this facility was still listed in the VCP database. Based on distance, this facility does not represent a REC to the target property.
- Centex Home of California
  I-80 and Sycamore
  Distance: 4,193 feet
  Direction: East-Northeast
  Database listed on: HIST Cal-Sites
  Topographic Relationship: Upgradient
  Information in the above-listed database indicates this facility was once a portion of the Hercules Powder Company which manufactured explosives and various munitions from about 1900 to 1960. According to the Department of Toxic Substance Control this was facility is certified as having been remediated satisfactorily. Based on distance and regulatory status, this facility does not represent a REC to the target property.

- Pacific Bell

  154 Sycamore Avenue

  Distance: 4,507 feet

  Direction: East

  Database listed on: RCRA-LQG, LUST, CERS HAZ WASTE, SWEEPS UST, HIST UST, CERS TANKS, FINDS, ECHO, Cortese, EMI, HIST CORTESE, CONTRA COSTA CO. SITE LIST, and CERS

  Topographic Relationship: Upgradient

  Information in the above-listed databases indicates this facility is a verified large quantity generator of hazardous waste. This facility had a leak underground of products that affected groundwater other than drinking water uses. This facility cleanup was completed and considered closed on March 21, 1997. This facility had a 4,000-gallon diesel UST. Based on distance and regulatory status/review of aerial photography, this facility does not represent a REC to the target property.
- 94014

  2695 Pinole Valley Road

  Distance: 4,568 feet

  Direction: South-Southeast

  Database listed on: RCRA-LQG

  Topographic Relationship: Cross-gradient

  Information in the above-listed database indicates this facility is a verified large quantity generator of hazardous waste with no reported violations or releases. Based on distance, topographic relationship, and regulatory status, this facility does not represent a REC to the target property.
- Mercury Dry Cleaner/Mercury Dry Cleaners (2 listings)

  2714 Pinole Valley Road

  Distance: 4,577 feet

  Direction: South-Southeast

  Database listed on: SEMS-ARCHIVE, CPS-SLIC, NON-CASE INFO, ENVIROSTOR, VCP, DEED, and EMI

  Topographic Relationship: Cross-gradient

  Information in the above-listed databases indicates this facility is a part of the VCP database due to the historic use as a dry cleaner and was giving to the Department of Toxic Substances Control. It was found that this facility had contamination of chlorinated hydrocarbons and tetrachloroethylene This facility is currently undergoing remediation as of the last update on April 9, 2008. Based on distance and topographic relationship, this facility does not represent a REC to the target property.

The remaining facilities are located greater than 4,600 feet from the target property and/or at topographically downgradient/cross-gradient locations; therefore, these facilities do not represent a REC to the target property.

4.5 Orphan Summary

The orphan or unmapped site list consists of sites currently listed in Federal or State databases that have inadequate address information. However, if street addresses are available, the site locations

are checked against the known location of the target property to determine their relative location to the minimum ASTM search distance from the target property. The EDR Orphan Summary identified a total of two (2) orphan sites with a poor or unconfirmed address, or business listing that may be in proximity to the target property. The target property was not identified on the orphan sites summary list provided by EDR. None of the orphan sites were observed near the target property during the site reconnaissance.

4.6 Additional Environmental Record Sources

Additional sources of records that were reviewed for this assessment are briefly discussed below.

4.6.1 Local Fire Department

BC contacted the Hercules Fire Department regarding hazardous materials incidents, fires, or hazardous materials storage permits at the target property. At the time of report production, a response had not been received. Should information be received which alters the conclusions of this report, DHI shall be immediately notified, and an addendum will be prepared.

4.6.2 Department of Health/Environmental Division

BC contacted the Contra Costa County Environmental Health Department regarding incidents of environmental concern at the target property. According to the Contra Costa County Environmental Health Department, no spills or other environmental issues have been reported for the target property.

4.6.3 Building Permit/Inspection Department

BC contacted the Contra Costa County Department of Conservation and Development regarding incidents of environmental concern at the target property. According to the Contra Costa County Department of Conservation and Development, a septic tank was identified on the target property.

Section 5

Interviews

The purpose of interviews is to obtain information indicating RECs, CRECs, or HRECs in connection with the target property, as described in ASTM E 1527-13. Selected individuals who were knowledgeable about current and past site operations were interviewed. The following is a brief summary of the information obtained about the target property.

5.1 Interviews with Owners, Occupants, and Others Knowledgeable of the Target Property

BC conducted an interview with the DHI representative, Mr. Adam Foster, during this Phase I ESA. Mr. Foster confirmed the target property boundaries and seller contact information. Mr. Foster indicated that the purchase price of the target property reflected fair market value and that DHI is aware of no known issues at the target property that may present environmental concern.

BC conducted an interview with the seller site contact, Mr. Ron Kooyman, the property broker for the seller, Saranell McLeod, about the current and past uses of the target property during this site reconnaissance. Mr. Kooyman stated he has been familiar with the property since 1990. To the best of his knowledge, he stated that the target property currently has an old water aboveground storage tank (AST) that had been disconnected, a septic system, and several structures. Mr. Kooyman stated the target property did not have a water well, gravesite or cemetery, or pipeline on the target property. Mr. Kooyman was aware of a previous environmental assessment that was performed by BC for the target property.

The results of these interviews identified no RECs or environmental risks regarding current or past operations at the target property.

Section 6

Site and Area Reconnaissance

6.1 Methodology and Limiting Conditions

The site and area reconnaissance was performed to identify obvious visual indications of present or past activities that have or could have contaminated the target property. The site reconnaissance was conducted on foot, unless otherwise noted, by Kaitlin Tanel of BC on December 22, 2021. Maps, which illustrate the general location and configuration of the target property, are presented as Figures 1 and 2, respectively. Site and area reconnaissance photographs are provided in Appendix B.

6.2 Site Reconnaissance

BC understands that DHI is under contract to purchase 7.3 acres of partially developed land with multiple structures including a residence, barns, and other outbuildings. At the time of the site reconnaissance, the property consisted of partially developed land with multiple structures including a residence, barns, and other outbuildings. The surface was relatively flat terrain. Asphalt roadways without curbs and gutters and unpaved, dirt roadways were present onsite. Utilities, including water and electricity were observed on the property.

An overhead power transmission line is located on the southern portion of the target property, oriented northwest to southeast.

A burned area with a burned outbuilding and materials from a recent fire is present on the central portion of the target property.

BC's site reconnaissance revealed evidence of one (1) water AST located on the southwestern portion of the target property. The AST appeared to be in good condition with no evidence of releases such as staining.

BC's site reconnaissance revealed evidence of hazardous materials on the central portion of the target property from spilled paint buckets and the presence of a diesel container and other unmarked containers inside and around the garage on the central portion of the target property. Minor staining was observed on the ground and flooring near the containers. BC has determined that the staining is *de minimis* and does not present a REC to the target property.

BC's site reconnaissance revealed evidence of solid waste on the northern, northwestern, central, southwestern, and southern portions of the target property in the form of debris/trash. Items observed included wheelbarrows, a separated truck, a diesel container, plastic, metal, appliances, a burned outbuilding, and materials, empty 55-gallon drums, a traffic cone, a dilapidated chicken coop, equipment, Conex containers, a storage unit, paint cans and buckets, structure debris, piping, a play structure, and a tire.

Electrical transformers are often a source of environmental concern due to the potential presence of PCB-containing cooling oils used in some units. Equipment containing hydraulic oil may also be PCB-containing. BC observed a pole-mounted transformer on the southeastern portion of the target property during the site reconnaissance. The transformer was not labeled regarding PCB content. No leakage of the transformer was observed at the time of the assessment. Transformers are owned by

the local utility company, and they will typically respond to reported spills associated with their equipment.

Evidence of a former septic system was observed on the central portion of the target property.

Stained soil and pavement was observed on the target property during BC's site reconnaissance. The stained soil and pavement was located on the central portion of the target property inside and around the garage. BC has determined that the staining is *de minimis* and does not present a REC to the target property.

Seventeen (17) structures were observed on the target property. The following table lists the structures on the target property. Figure 2 shows the locations and orientation of these structures.

Table 6-1. List of Structures

Structure	Location	Date Built
Hay barn	Northern portion of the target property	1939
Stables	Northern portion of the target property	1939
Horse stable	Northern portion of the target property	1939
Work shed	Central portion of the target property	1939
Residence	Central portion of the target property	1939
Main residence	Central portion of the target property	1939
Chicken coop	Central portion of the target property	1939
Garage	Central portion of the target property	1939
Shed	Central portion of the target property	1939
Paddocks	Eastern portion of the target property	1939
Shed	Eastern portion of the target property	1939
Twin shed (east)	Eastern portion of the target property	1939
Twin shed (west)	Eastern portion of the target property	1939
Barn/Chicken coop	Eastern portion of the target property	1939
Stables	Southern portion of the target property	1993
Horse shelter	Southern portion of the target property	1993
Horse shelter	Southern portion of the target property	1993

The following table summarizes conditions observed on the target property. A discussion describing the significance of each observed condition listed and results of its evaluation with respect to the target property is presented above.

Table 6-2. Conditions Observed During Site Reconnaissance

Underground Storage Tanks	No
Aboveground Storage Tanks	**Yes**
Hazardous Materials and Wastes	**Yes**
Solid Waste	**Yes**
Potential Polychlorinated Biphenyls Containing Equipment	**Yes**

Table 6-2. Conditions Observed During Site Reconnaissance	
Water Wells	No
Wastewater Sewage Disposal/Septic	**Yes**
Odors	No
Pits, Ponds, Lagoons, and Other Surface Waters	No
HVAC	**Yes**
Staining and Corrosion	No
Drains, Sumps, and Dry Wells	No
Stained Soils or Pavements	**Yes**
Stressed Vegetation	No
Oil and Gas Wells / Mine Shafts	No
Structures	**Yes**

6.3 Area Reconnaissance

An area reconnaissance was performed to identify obvious visual indications of present or past activities that have or could have contaminated the target property. The area reconnaissance was conducted by automobile, and/or on foot, unless otherwise noted. The findings of the area reconnaissance are presented according to the geographic relationship to the target property.

6.3.1 North

The target property is bordered to the north by residential properties, beyond which are Rosti and Pavon.

6.3.2 East

The target property is bordered to the east by residential properties and Skelly Road, beyond which is Pearce Road.

6.3.3 South

The target property is bordered to the south by a railroad, a natural gas pipeline, a commercial property, and residential properties, beyond which is San Pablo Avenue.

6.3.4 West

The target property is bordered to the west by residential properties and a walking trail, beyond which is Pinole Creek and residential properties.

Section 7

Findings, Opinions, and Conclusions

7.1 Summary of Findings

BC performed this assessment in general conformance with the scope and limitations of the ASTM Standard E 1527-13 to identify any RECs in connection with the target property, including the presence, or likely presence, of any hazardous substances or petroleum products on the target property under conditions that indicate an existing release, or past release, or a material threat of release into the ground, groundwater, surface water, or structures on the target property. This assessment included an evaluation to the extent practicable of the past and present land uses at the target property and on adjacent properties.

7.2 Data Failures and Gaps

Through the course of this assessment, BC may have encountered data failures or data gaps. These failures or gaps, if any, are discussed below. The following provides the opinion of the Environmental Professional (EP) as to the significance of the data gaps in terms of defining RECs at the target property. Data failures may or may not be significant data gaps, and the discussion also provides information pertaining to whether the data failures resulted in significant data gaps.

7.2.1 Data Failures

Data failure is a failure to achieve the historical (property use) research objectives specified in the ASTM Standard Practice even after reviewing the eight standard historical sources that are reasonably ascertainable and likely to be useful. Data failure is one type of data gap. No data failure was encountered.

7.2.2 Data Gaps

A data gap is a lack of, or inability to obtain, information required by the ASTM Standard Practice, despite good faith efforts by the EP to gather such information. This could include any component of the Practice, e.g., standard environmental records, interviews, or a complete reconnaissance. A data gap by itself is not inherently significant, but if other information and/or the EP's experience raises reasonable concerns about the gap, it may be judged to be significant. Data gaps for this assessment include the following:

- Time gaps of more than five years were noted in available historical information. BC does not believe that this deviation precludes the ability to render an opinion regarding potential RECs or *de minimis* conditions for the target property or the conclusions or recommendations of this report.
- A search was not conducted for environmental liens as required under ASTM E 1527-13. DHI conducts title history research as part of their site acquisition process. BC does not believe that this deviation precludes the ability to render an opinion regarding potential RECs or *de*

minimis conditions for the target property or the conclusions or recommendations of this report.

- BC contacted the Hercules Fire Department regarding hazardous materials incidents, fires, or hazardous materials storage permits at the target property. At the time of report production, a response had not been received. BC does not believe that this deviation precludes the ability to render an opinion regarding potential RECs or *de minimis* conditions for the target property or the conclusions or recommendations of this report.

In summary, BC concludes that none of the above-identified data gaps are likely to alter the conclusions or concentrations of this report.

7.3 Conclusions and Recommendations

The results of this assessment have identified no evidence of on-site or off-site RECs.

No further assessment of the target property is recommended at this time.

BC requests notification for further discussion or evaluation of any new conditions discovered during the development of the target property.

7.4 Environmental Professional's Statement and Signature

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR 312.

Brian Sefcik
Staff Geologist

John Nash
Senior Manager, Client Services

Section 8

Environmental Professionals' Qualifications

BC personnel involved with this project are listed below along with pertinent information regarding their qualifications and specialized knowledge. Additional details regarding each listed professional have been included in Appendix G.

BC EPs conducting the assessment include: Kaitlin Tanel, Brian Sefcik, and John Nash.

Section 9

References

40 CFR 312, Standards and Practices for All Appropriate Inquiries; Final Rule, November 2005 (AAI Rule).

American Society for Testing and Materials (ASTM), November 2013. *Standard Practice E1527 13 for Environmental Site Assessments: Phase I Environmental Site Assessment Process*.

Brown and Caldwell., *Phase I Environmental Assessment 215 Skelly,* BC Project No. 154125.041.BAD022., April 6, 2020.

Brown and Caldwell., *Site Reconnaissance Report Skelly,* BC Project No. 156086.034.BAD012., March 3, 2021.

Contra Costa County Property Appraiser, https://www.contracosta.ca.gov/191/Assessor

Environmental Data Resources, Inc., *The EDR Radius Map Report with Geocheck*. Inquiry number 6803037.2s. December 29, 2021.

Environmental Data Resources, Inc., *The EDR Aerial Photo Decade Package*. Inquiry number 6023231.8. March 26, 2020.

Environmental Data Resources, Inc., *EDR Historical Topo Map Report*. Inquiry number 6023231.4. March 26, 2020.

Environmental Data Resources, Inc., *The EDR-City Directory Image Report*. Inquiry number 6023231.5. March 30, 2020.

Environmental Data Resources, Inc., *Certified Sanborn Map Report*. Inquiry number 6023231.3. March 26, 2020.

Environmental Data Resources, Inc., *EDR Vapor Encroachment Screen.* Inquiry number 6803037.2s. January 4, 2022.

Federal Emergency Management Agency, http://msc.fema.gov/

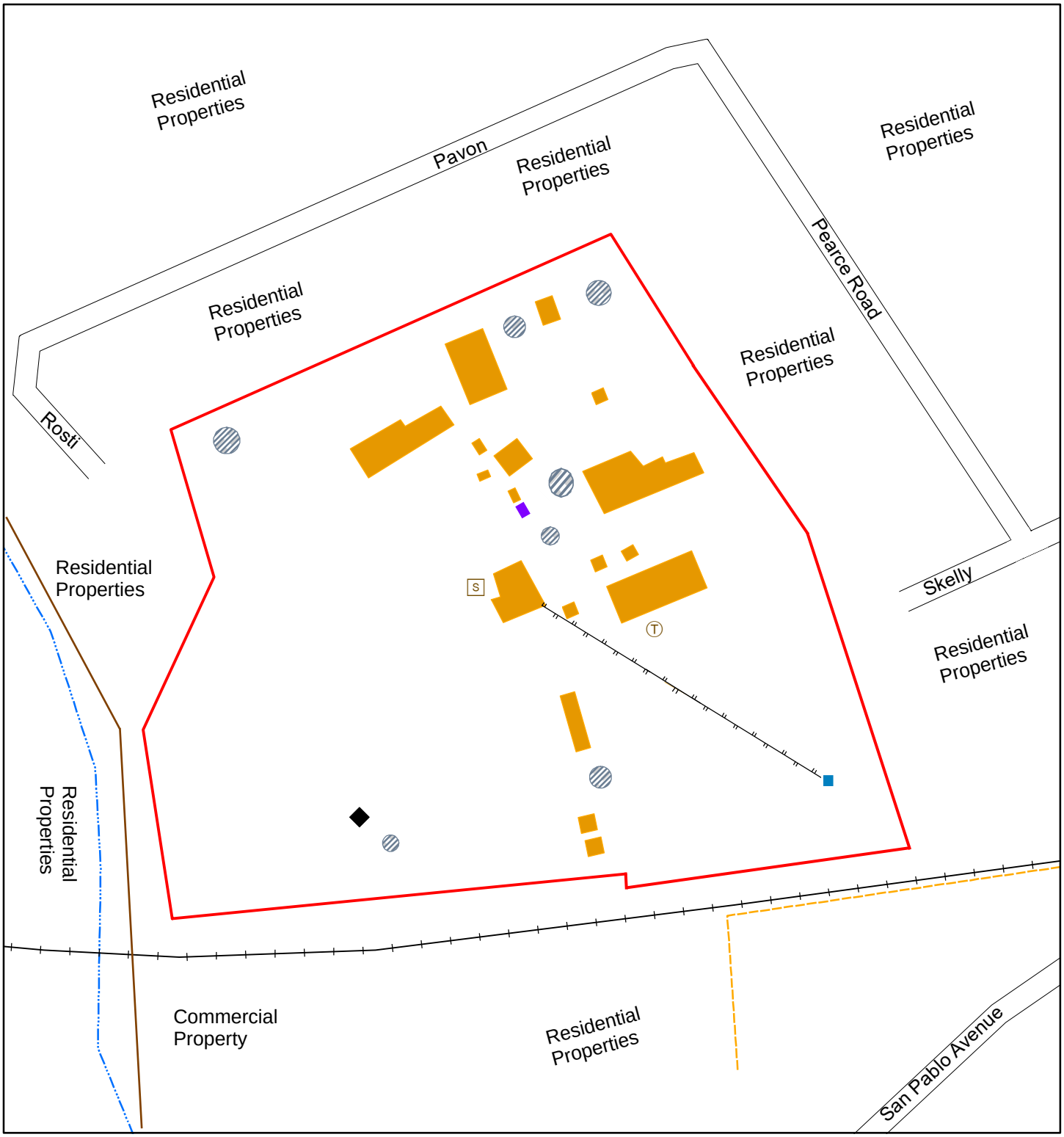
National Wetlands Inventory Maps, http://www.fws.gov/wetlands/Data/Mapper.html

U.S. Fish and Wildlife, Threatened and Endangered Species, http://ecos.fws.gov/tess_public/

Appendix A: Figures

Image Provided By ESRI Street Map

Vicinity Map	↑ N	FIGURE 1 Skelly Hercules, California	Brown AND Caldwell D·R·HORTON® DHI Listed NYSE America's Builder



N

0 250 Feet

Legend

- Transformer
- Cell Tower
- Septic
- AST
- Railroad
- Creek
- Natural Gas Pipeline
- Overhead Power Transmission Lines
- Walking Trail
- Structure
- Debris
- Target Property Boundary
- Burned Outbuilding

FIGURE 2
Target Property Map

Skelly

215 Skelly
Hercules, California
Contra Costa County

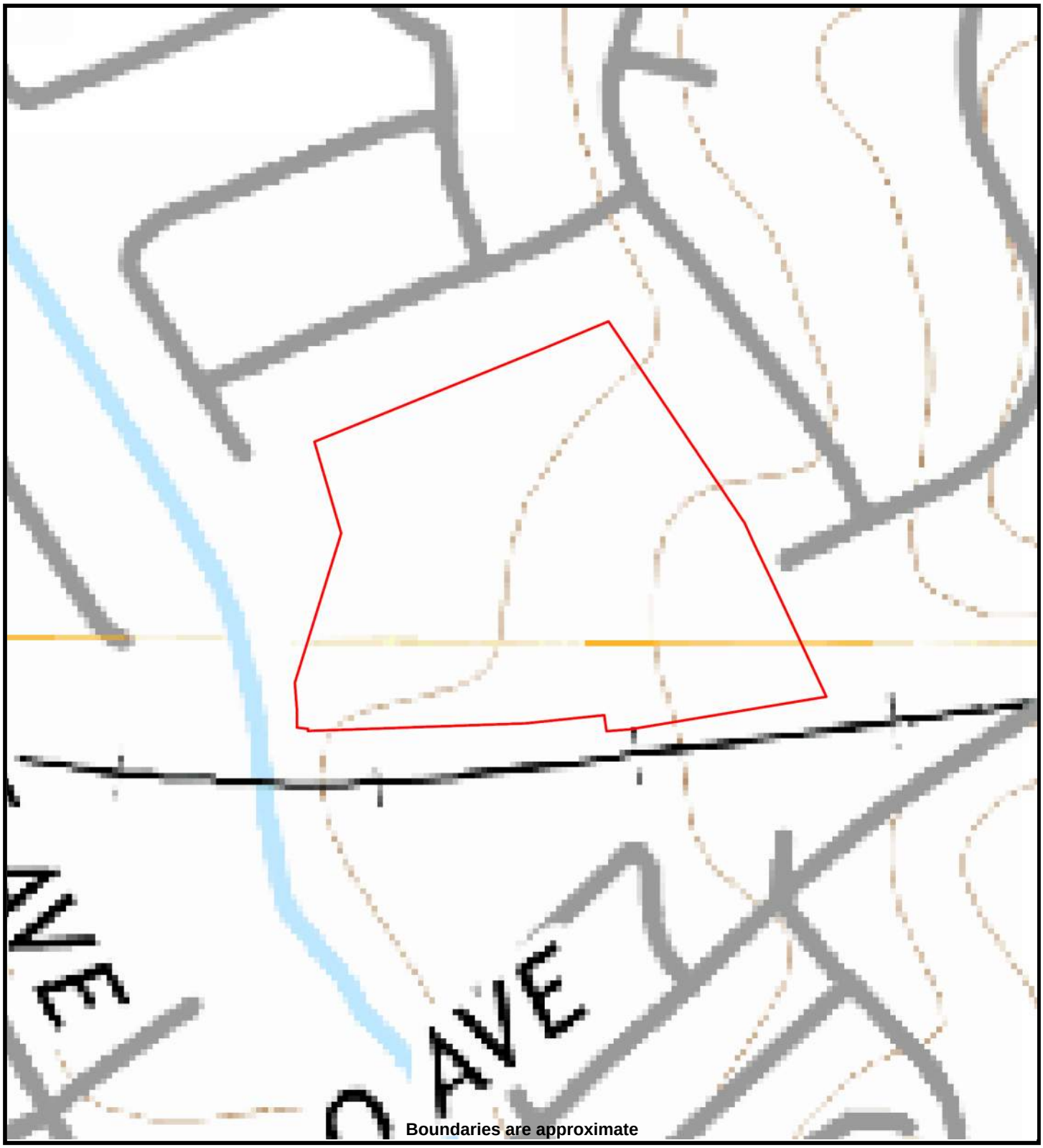
Brown AND Caldwell

D·R·HORTON DHI NYSE
America's Builder

Image Provided By EDR Aerials

Aerial Photo 2016	↑ N	FIGURE 3 Skelly Hercules, California	Brown AND Caldwell D·R·HORTON DHI Listed NYSE America's Builder

Image Provided By EDR USGS Topographic Maps



Mare Island, California 2012	↑ N	FIGURE 4 Skelly Hercules, California	Brown AND Caldwell D·R·HORTON DHI Listed NYSE America's Builder

Appendix B: Site and Surrounding Area Photographs

Photo #1 Description: Entrance to the eastern portion of the target property via Skelly Facing West	
Photo #2 Description: Northern portion of the target property Facing Northwest	
Photo #3 Description: Eastern portion of the target property, showing a play structure (debris) Facing Northeast	

Photo #4	
Description: Southeastern portion of the target property with a pole-mounted transformer	
Facing Northeast	
Photo #5	
Description: Hay barn on the northern portion of the target property	
Facing West	
Photo #6	
Description: Stables on the northern portion of the target property	
Facing Southwest	

Photo #7	
Description: Water utility on the northeastern portion of the target property	
Facing N/A	
Photo #8	
Description: Air valve on the northeastern portion of the target property	
Facing West	
Photo #9	
Description: Conex container on the northeastern portion of the target property	
Facing Northwest	

Photo #10	
Description: Barn with attached shed and chicken coop on the eastern portion of the target property	
Facing Northwest	
Photo #11	
Description: Barn with attached shed and chicken coop on the eastern portion of the target property	
Facing Northwest	
Photo #12	
Description: Chicken coop attached to horse stable and barn on the eastern portion of the target property, with wood and plastic debris	
Facing East	

Photo #13 Description: Paddocks on the eastern portion of the target property Facing East	
Photo #14 Description: Residential structure on the central portion of the target property Facing Southwest	
Photo #15 Description: Debris from a burned outbuilding (including a water heater, a front-end loader, appliances, piping, and canisters) on the central portion of the target property Facing Northwest	

Photo #16	
Description: Empty 55-gallon drums near the burned outbuilding debris on the central portion of the target property	
Facing northwest	
Photo #17	
Description: Garage on the central portion of the target property	
Facing West	
Photo #18	
Description: Residential structure and storage container on the central portion of the target property	
Facing East	

Photo #19 Description: Work shed on the central portion of the target property Facing Northwest	
Photo #20 Description: Chicken coop on the central portion of the target property Facing South	
Photo #21 Description: Wheelbarrow and electronic debris on the central portion of the target property Facing North	

Photo #22	
Description: Furniture debris on the central portion of the target property	
Facing South	
Photo #23	
Description: Cell tower and electrical utilities on the southeastern portion of the target property	
Facing Northwest	
Photo #24	
Description: Conex container on the southern portion of the target property	
Facing East	

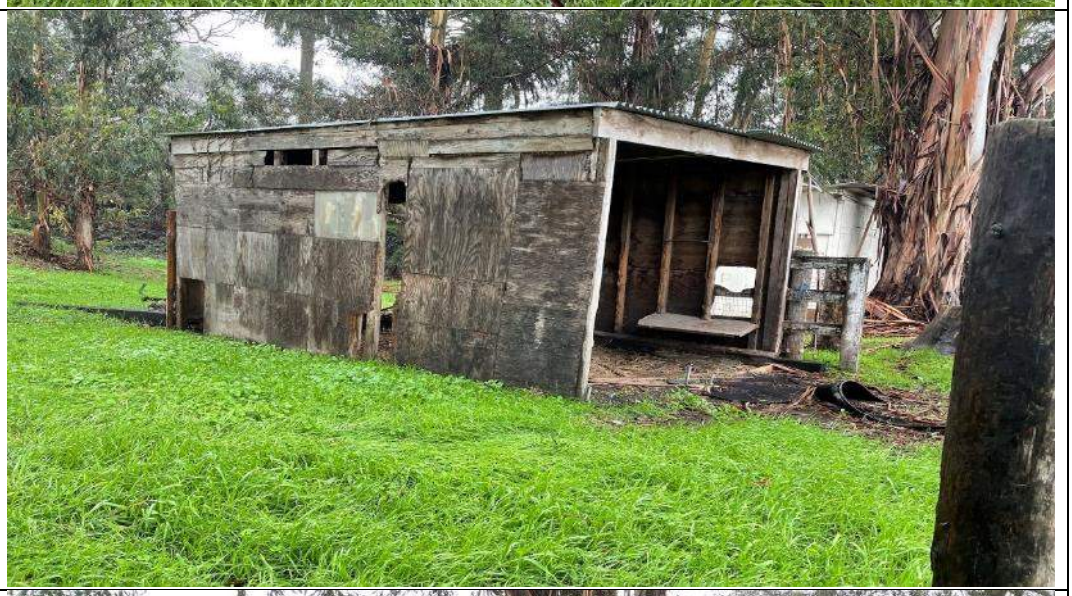
Photo #25 Description: Stables on the southern portion of the target property Facing West	
Photo #26 Description: Horse shelter on the southern portion of the target property Facing Southwest	
Photo #27 Description: Conex container on the southern portion of the target property Facing North	

Photo #28	
Description: Horse shelter on the southern portion of the target property	
Facing Southeast	
Photo #29	
Description: Water aboveground storage tank (AST) on the southern portion of the target property	
Facing Northwest	
Photo #30	
Description: Residential properties north adjacent to the target property	
Facing North	

Photo #31 Description: Residential properties east adjacent to the target property Facing Northeast	
Photo #32 Description: Railroad track south adjacent to the target property Facing South	
Photo #33 Description: Walking trail west adjacent to the target property Facing West	

Appendix C: EDR

Skelly
215 Skelly
Hercules, CA 94547

Inquiry Number: 6803037.2s
December 29, 2021

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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Map Findings	9
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GEOCHECK ADDENDUM

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Physical Setting SSURGO Soil Map	A-5
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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

215 SKELLY
HERCULES, CA 94547

COORDINATES

Latitude (North):	38.0088340 - 38ˆ 0' 31.80''
Longitude (West):	122.2890840 - 122ˆ 17' 20.70''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	562411.0
UTM Y (Meters):	4206828.0
Elevation:	22 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	12008149 MARE ISLAND, CA
Version Date:	2018
Northeast Map:	12008089 BENICIA, CA
Version Date:	2018
Southeast Map:	12017303 BRIONES VALLEY, CA
Version Date:	2018
South Map:	12016477 RICHMOND, CA
Version Date:	2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140608
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
215 SKELLY
HERCULES, CA 94547

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	SARAH MCLEOD	215 SKELLY	HWTS		TP
A2	AT&T MOBILITY - HERC	215 SKELLY RD.	CONTRA COSTA CO. SITE LIST, CERS		TP
A3	PACIFIC REFINING COM	OLD HIGHWAY 40	HIST UST	Higher	101, 0.019, East
A4	PACIFIC REFINING WHA	LAT_122_16_15 WEST	RCRA-SQG	Higher	101, 0.019, East
5	SQUARE DEAL GARAGE	2500 SAN PABLIO AVE	RCRA-SQG, LUST, CERS HAZ WASTE, FINDS, ECHO,...	Higher	499, 0.095, South
B6	OCU-EASE OPTICAL PRO	629 TENNANT AVE	CONTRA COSTA CO. SITE LIST	Lower	739, 0.140, SSW
B7	PACIFIC BELL	636 TENNENT AVENUE	RCRA-LQG, FINDS, ECHO	Lower	836, 0.158, SW
B8	HAROLD RICHMOND	2301 SAN PABLO AVE	HIST UST	Higher	972, 0.184, SSW
B9	SHELL OIL CO	2301 SAN PABLO/TENNA	RCRA-SQG, LUST, SWEEPS UST, Cortese, ENF, HIST...	Higher	972, 0.184, SSW
B10	JACKSONS SHELL	2301 SAN PABLO AVE	EDR Hist Auto	Higher	972, 0.184, SSW
B11	PUMP HOUSE	700 TENNENT AVE	UST, SWEEPS UST	Higher	1106, 0.209, SSW
B12	STACYS CHEVRON	700 TENMENT	EDR Hist Auto	Higher	1106, 0.209, SSW
B13	YE OLD PUMP HOUSE (C	700 TENNENT AVENUE	HIST UST, CERS TANKS, CONTRA COSTA CO. SITE LIST,...	Higher	1106, 0.209, SSW
14	R R & H PAVING & GRA	440 BUENA VISTA	RCRA-SQG, FINDS, ECHO, CONTRA COSTA CO. SITE LIST	Higher	1118, 0.212, WSW
C15	CALIFORNIA THEATER	351 RAILROAD AVE	LUST, Cortese, CERS	Lower	1794, 0.340, NW
C16	HERCULES PROPERTIES,	560 RAILROAD AVENUE	HIST Cal-Sites, CA BOND EXP. PLAN	Lower	1847, 0.350, NW
C17	HERCULES INDUSTRIAL	560 RAILROAD AVE	CPS-SLIC, NON-CASE INFO	Lower	1847, 0.350, NW
C18	HERCULES PROPERTIES,	560 RAILROAD AVENUE	RESPONSE, ENVIROSTOR, DEED, Cortese, HIST CORTESE,..	Lower	1847, 0.350, NW
C19	HERCULES POWDER CO	560 RAILROAD AVE	SEMS-ARCHIVE, RCRA-SQG, HWTS	Lower	1847, 0.350, NW
D20	BLUE SKY SPORTS	1736 SAN PABLO AVE.	SEMS	Higher	2268, 0.430, SW
D21	UNOCAL	1718 SAN PABLO AVE	LUST, SWEEPS UST, HIST UST, Cortese, HIST CORTESE,...	Higher	2393, 0.453, SW
22	CENTEX HOMES OF CALI	BETWEEN I-80 AND SAN	RESPONSE, ENVIROSTOR	Higher	2560, 0.485, East
23	HERCULES INC	CORNER OF SAN PABLO	RESPONSE, ENVIROSTOR, HIST Cal-Sites, DEED,...	Lower	2725, 0.516, ENE
24	HERCULES MIDDLE SCHO	SYCAMORE AVENUE/WILL	ENVIROSTOR, SCH	Lower	2989, 0.566, NE
25	KAISER PERMANENTE PI	1301 PINOLE VALLEY R	RCRA-LQG	Higher	3211, 0.608, SSE
26	GELSAR	SAN PABLO AVENUE/SYC	ENVIROSTOR, VCP, LIENS	Higher	3365, 0.637, ENE
27	CENTEX HOMES OF CALI	I-80 AND SYCAMORE	HIST Cal-Sites	Higher	4193, 0.794, ENE
28	PACIFIC BELL	1540 SYCAMORE AVENUE	RCRA-LQG, LUST, CERS HAZ WASTE, SWEEPS UST, HIST...	Higher	4507, 0.854, East
E29	94014	2695 PINOLE VALLEY R	RCRA-LQG	Higher	4568, 0.865, SSE
E30	MERCURY DRY CLEANER	2714 PINOLE VALLEY R	SEMS-ARCHIVE, CPS-SLIC, NON-CASE INFO	Higher	4577, 0.867, SSE
E31	MERCURY DRY CLEANERS	2714 PINOLE VALLEY R	ENVIROSTOR, VCP, DEED, EMI	Higher	4577, 0.867, SSE
32	MIDDLE SCHOOL SITE	ALFRED NOBEL DRIVE/L	ENVIROSTOR, SCH, CERS	Higher	4623, 0.876, NE
33	CA AUTISM FOUNDATION	982 MARLESTA ROAD	ENVIROSTOR	Higher	4914, 0.931, WSW
F34	CENTEX PROPERTIES HE	SAN PABLO AVE/I-80 A	SEMS-ARCHIVE	Higher	4971, 0.941, ENE
F35	HERCULES, INC.	CORNER OF SAN PABLO	CA BOND EXP. PLAN	Higher	4971, 0.941, ENE
36	ANTHONY'S AUTO WRECK	850 SN PABLO AVENUE	CPS-SLIC, DEED	Higher	5054, 0.957, WSW
G37	BIO-RAD LABORATORIES	HERCULES INDUSTRIAL	HIST Cal-Sites	Higher	5247, 0.994, NE
38	INTREPID BMS CONTAMI	4200 SAN PABLO AVE.	SWF/LF, HWTS	Higher	5536, 1.048, NE
G39	BIO-RAD LABORATORIES	925 ALFRED NOBEL DR	RCRA-LQG, CERS HAZ WASTE, CONTRA COSTA CO. SITE...	Higher	5539, 1.049, NE

MAPPED SITES SUMMARY

Target Property Address:
215 SKELLY
HERCULES, CA 94547

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H40	CVS PHARMACY #9299	1617 CANYON DRIVE	RCRA-LQG	Higher	5719, 1.083, SW
H41	TARA HILLS DRIVE LIM	1577 TARA HILLS DR	ENVIROSTOR, VCP, CERS HAZ WASTE, DRYCLEANERS, EMI...	Higher	5852, 1.108, SW
42	BIO-RAD LABORATORIES	4000 ALFRED NOBEL DR	RCRA-LQG, CERS HAZ WASTE, CHMIRS, FINDS, ECHO,...	Higher	5976, 1.132, NNE
43	BIO-RAD LABORATORIES	2000 ALFRED NOBEL DR	RCRA-LQG, RESPONSE, ENVIROSTOR, CERS HAZ WASTE,...	Higher	6424, 1.217, NNE
44	PINOLE VALLEY HIGH S	2900 PINOLE VALLEY R	RCRA-LQG, PADS, FINDS	Higher	6517, 1.234, South
45	SNOW WHITE CLEANERS	6105 SAN PABLO AVENU	RCRA-LQG	Higher	7474, 1.416, WSW
I46	SAN PABLO AVENUE/HER	SAN PABLO AVENUE/LIN	ENVIROSTOR, SCH	Higher	8294, 1.571, NE
I47	PACIFIC REFINING CO	SAN PABLO AVE	SEMS-ARCHIVE, RCRA-SQG	Higher	8404, 1.592, NE
48	TARGET STORE T0737	1400 FITZGERALD DR	RCRA-LQG, FINDS, ECHO	Higher	9285, 1.759, SW
J49	RODEO MUFFLER	650 PARKER AVE	ENVIROSTOR, LUST, CERS HAZ WASTE, Cortese, HIST...	Higher	9372, 1.775, NE
50	GARRETSON MIDDLE SCH	545 GARRETSON AVENUE	ENVIROSTOR, SCH, HWTS	Higher	9445, 1.789, NE
J51	CLASSIC CLEANERS	679 PARKER AVENUE	ENVIROSTOR, VCP, CERS	Higher	9461, 1.792, NE
52	CA AUTISM FOUNDATION	2632 APPALOOSA TRAIL	ENVIROSTOR	Higher	9837, 1.863, SE
53	CALIBER: BETA ACADEM	2465 DOLAN WAY	ENVIROSTOR, SCH, CHMIRS	Higher	10192, 1.930, WSW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
SARAH MCLEOD 215 SKELLY HERCULES, CA 94547	HWTS	N/A
AT&T MOBILITY - HERC 215 SKELLY RD. HERCULES, CA 94547	CONTRA COSTA CO. SITE LIST Facility Id: FA0044093 CERS	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL..... National Priority List
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

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)

EXECUTIVE SUMMARY

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS ..... Emergency Response Notification System

Lists of state and tribal 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

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

Local Lists of Hazardous waste / Contaminated Sites

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

EXECUTIVE SUMMARY

Local Lists of Registered Storage Tanks

CA FID UST	Facility Inventory Database

Local Land Records

LIENS 2	CERCLA Lien Information

Records of Emergency Release Reports

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

Other Ascertainable Records

RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated
FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
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
ECHO	Enforcement & Compliance History Information
DOCKET HWC	Hazardous Waste Compliance Docket Listing
UXO	Unexploded Ordnance Sites

EXECUTIVE SUMMARY

FUELS PROGRAM	EPA Fuels Program Registered Listing
CUPA Listings	CUPA Resources List
DRYCLEANERS	Cleaner Facilities
EMI	Emissions Inventory Data
ENF	Enforcement Action Listing
Financial Assurance	Financial Assurance Information Listing
ICE	ICE
HWP	EnviroStor Permitted Facilities Listing
HWT	Registered Hazardous Waste Transporter Database
MINES	Mines Site Location Listing
MWMP	Medical Waste Management Program Listing
NPDES	NPDES Permits Listing
PEST LIC	Pesticide Regulation Licenses Listing
PROC	Certified Processors Database
Notify 65	Proposition 65 Records
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
NON-CASE INFO	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)
MINES MRDS	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal sites subject to CERCLA removals and CERCLA orders

SEMS: 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.

A review of the SEMS list, as provided by EDR, and dated 10/20/2021 has revealed that there is 1 SEMS site within approximately 2 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BLUE SKY SPORTS Site ID: 0905642 EPA Id: CAN000905642	1736 SAN PABLO AVE.	SW 1/4 - 1/2 (0.430 mi.)	D20	123

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 are 4 SEMS-ARCHIVE sites within approximately 2 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MERCURY DRY CLEANER Site ID: 0904794 EPA Id: CAD983662461	***2714 PINOLE VALLEY R***	***SSE 1/2 - 1 (0.867 mi.)***	***E30***	***204***
CENTEX PROPERTIES HE Site ID: 0902079 EPA Id: CAD980817456	SAN PABLO AVE/I-80 A	ENE 1/2 - 1 (0.941 mi.)	F34	232
PACIFIC REFINING CO Site ID: 0902642 EPA Id: CAT000617407	***SAN PABLO AVE***	***NE 1 - 2 (1.592 mi.)***	***I47***	***366***

Lower Elevation	Address	Direction / Distance	Map ID	Page
HERCULES POWDER CO	***560 RAILROAD AVE***	***NW 1/4 - 1/2 (0.350 mi.)***	***C19***	***118***

EXECUTIVE SUMMARY

Site ID: 0902676
EPA Id: CAT080012297

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 11 RCRA-LQG sites within approximately 2 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KAISER PERMANENTE PI EPA ID:: CAL000351294	1301 PINOLE VALLEY R	SSE 1/2 - 1 (0.608 mi.)	25	168
PACIFIC BELL EPA ID:: CAT080020209	***1540 SYCAMORE AVENUE***	***E 1/2 - 1 (0.854 mi.)***	***28***	***181***
94014 EPA ID:: CAT080033301	2695 PINOLE VALLEY R	SSE 1/2 - 1 (0.865 mi.)	E29	202
BIO-RAD LABORATORIES EPA ID:: CAR000158816	***925 ALFRED NOBEL DR***	***NE 1 - 2 (1.049 mi.)***	***G39***	***238***
CVS PHARMACY #9299 EPA ID:: CAR000295147	1617 CANYON DRIVE	SW 1 - 2 (1.083 mi.)	H40	255
BIO-RAD LABORATORIES EPA ID:: CAD981991276	***4000 ALFRED NOBEL DR***	***NNE 1 - 2 (1.132 mi.)***	***42***	***293***
BIO-RAD LABORATORIES EPA ID:: CAD983606872	***2000 ALFRED NOBEL DR***	***NNE 1 - 2 (1.217 mi.)***	***43***	***332***
PINOLE VALLEY HIGH S EPA ID:: CAR000252163	***2900 PINOLE VALLEY R***	***S 1 - 2 (1.234 mi.)***	***44***	***357***
SNOW WHITE CLEANERS EPA ID:: CAC002619940	6105 SAN PABLO AVENU	WSW 1 - 2 (1.416 mi.)	45	361
TARGET STORE T0737 EPA ID:: CAR000219139	***1400 FITZGERALD DR***	***SW 1 - 2 (1.759 mi.)***	***48***	***383***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL EPA ID:: CAT080020878	***636 TENNENT AVENUE***	***SW 1/8 - 1/4 (0.158 mi.)***	***B7***	***31***

EXECUTIVE SUMMARY

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 4 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC REFINING WHA EPA ID:: CAR000038968	LAT_122_16_15 WEST	E 0 - 1/8 (0.019 mi.)	A4	12
SQUARE DEAL GARAGE EPA ID:: CAD981658974	***2500 SAN PABLIO AVE***	***S 0 - 1/8 (0.095 mi.)***	***5***	***14***
SHELL OIL CO EPA ID:: CAD981402134	***2301 SAN PABLO/TENNA***	***SSW 1/8 - 1/4 (0.184 mi.)***	***B9***	***35***
R R & H PAVING & GRA EPA ID:: CAD096230180	***440 BUENA VISTA***	***WSW 1/8 - 1/4 (0.212 mi.)***	***14***	***74***

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 4 RESPONSE sites within approximately 2 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CENTEX HOMES OF CALI Database: RESPONSE, Date of Government Version: 07/22/2021 Status: Certified Facility Id: 07650001	***BETWEEN I-80 AND SAN***	***E 1/4 - 1/2 (0.485 mi.)***	***22***	***133***
BIO-RAD LABORATORIES Database: RESPONSE, Date of Government Version: 07/22/2021 Status: Certified Facility Id: 07280160	***2000 ALFRED NOBEL DR***	***NNE 1 - 2 (1.217 mi.)***	***43***	***332***

Lower Elevation	Address	Direction / Distance	Map ID	Page
HERCULES PROPERTIES, Database: RESPONSE, Date of Government Version: 07/22/2021 Status: Certified / Operation & Maintenance Facility Id: 07280016	***560 RAILROAD AVENUE***	***NW 1/4 - 1/2 (0.350 mi.)***	***C18***	***98***
HERCULES INC Database: RESPONSE, Date of Government Version: 07/22/2021 Status: Certified / Operation & Maintenance Facility Id: 07280156	***CORNER OF SAN PABLO***	***ENE 1/2 - 1 (0.516 mi.)***	***23***	***136***

EXECUTIVE SUMMARY

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 07/22/2021 has revealed that there are 16 ENVIROSTOR sites within approximately 2 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CENTEX HOMES OF CALI Facility Id: 07650001 Status: Certified	***BETWEEN I-80 AND SAN***	***E 1/4 - 1/2 (0.485 mi.)***	***22***	***133***
GELSAR Facility Id: 07280162 Status: Certified	***SAN PABLO AVENUE/SYC***	***ENE 1/2 - 1 (0.637 mi.)***	***26***	***172***
MERCURY DRY CLEANERS Facility Id: 07720037 Status: Certified / Operation & Maintenance	***2714 PINOLE VALLEY R***	***SSE 1/2 - 1 (0.867 mi.)***	***E31***	***206***
MIDDLE SCHOOL SITE Facility Id: 07280166 Status: No Action Required	***ALFRED NOBEL DRIVE/L***	***NE 1/2 - 1 (0.876 mi.)***	***32***	***228***
CA AUTISM FOUNDATION Facility Id: 07830003 Status: No Action Required	982 MARLESTA ROAD	WSW 1/2 - 1 (0.931 mi.)	33	231
TARA HILLS DRIVE LIM Facility Id: 60001904 Status: Active	***1577 TARA HILLS DR***	***SW 1 - 2 (1.108 mi.)***	***H41***	***262***
BIO-RAD LABORATORIES Facility Id: 07280160 Status: Certified	***2000 ALFRED NOBEL DR***	***NNE 1 - 2 (1.217 mi.)***	***43***	***332***
SAN PABLO AVENUE/HER Facility Id: 07010007 Status: No Action Required	***SAN PABLO AVENUE/LIN***	***NE 1 - 2 (1.571 mi.)***	***I46***	***363***
RODEO MUFFLER Facility Id: 07550003 Status: Refer: Other Agency	***650 PARKER AVE***	***NE 1 - 2 (1.775 mi.)***	***J49***	***392***
GARRETSON MIDDLE SCH Facility Id: 07820004 Status: No Further Action	***545 GARRETSON AVENUE***	***NE 1 - 2 (1.789 mi.)***	***50***	***401***
CLASSIC CLEANERS Facility Id: 60002384 Status: Active	***679 PARKER AVENUE***	***NE 1 - 2 (1.792 mi.)***	***J51***	***404***
CA AUTISM FOUNDATION	2632 APPALOOSA TRAIL	SE 1 - 2 (1.863 mi.)	52	410

Facility Id: 07830001
Status: No Action Required

CALIBER: BETA ACADEM	***2465 DOLAN WAY***	***WSW 1 - 2 (1.930 mi.)***	***53***	***411***

Facility Id: 60002865
Status: No Further Action

Lower Elevation	Address	Direction / Distance	Map ID	Page
HERCULES PROPERTIES,	***560 RAILROAD AVENUE***	***NW 1/4 - 1/2 (0.350 mi.)***	***C18***	***98***

Facility Id: 07280016
Status: Certified / Operation & Maintenance

HERCULES INC	***CORNER OF SAN PABLO***	***ENE 1/2 - 1 (0.516 mi.)***	***23***	***136***

Facility Id: 07280156
Status: Certified / Operation & Maintenance

HERCULES MIDDLE SCHO	***SYCAMORE AVENUE/WILL***	***NE 1/2 - 1 (0.566 mi.)***	***24***	***162***

Facility Id: 07000005
Status: No Further Action

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, has revealed that there is 1 SWF/LF site within approximately 2 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
INTREPID BMS CONTAMI	***4200 SAN PABLO AVE.***	***NE 1 - 2 (1.048 mi.)***	***38***	***236***

Database: SWF/LF (SWIS), Date of Government Version: 08/09/2021
Facility ID: 07-AA-0065
Operational Status: Active
Regulation Status: Not Currently Regulated

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SQUARE DEAL GARAGE	***2500 SAN PABLIO AVE***	***S 0 - 1/8 (0.095 mi.)***	***5***	***14***

Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/07/2021
Status: Completed - Case Closed

Facility Id: 07-0587
Facility Status: Leak being confirmed
Global Id: T0601300540

SHELL OIL CO ***2301 SAN PABLO/TENNA*** ***SSW 1/8 - 1/4 (0.184 mi.)*** ***B9*** ***35***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/07/2021
Status: Completed - Case Closed
Facility Id: 07-0284
Facility Status: Remedial action (cleanup) Underway
Global Id: T0601300264

UNOCAL ***1718 SAN PABLO AVE*** ***SW 1/4 - 1/2 (0.453 mi.)*** ***D21*** ***123***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/07/2021
Status: Completed - Case Closed
Facility Id: 07-0363
Facility Status: Case Closed
Global Id: T0601300338
date9: 3/21/1997

Lower Elevation	Address	Direction / Distance	Map ID	Page
CALIFORNIA THEATER	***351 RAILROAD AVE***	***NW 1/4 - 1/2 (0.340 mi.)***	***C15***	***77***

Database: LUST, Date of Government Version: 09/07/2021
Status: Completed - Case Closed
Global Id: T10000009266

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 is 1 CPS-SLIC site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HERCULES INDUSTRIAL	***560 RAILROAD AVE***	***NW 1/4 - 1/2 (0.350 mi.)***	***C17***	***97***

Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: SLT2O08894

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 is 1 UST site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PUMP HOUSE	***700 TENNENT AVE***	***SSW 1/8 - 1/4 (0.209 mi.)***	***B11***	***57***

Database: UST, Date of Government Version: 09/07/2021

Facility Id: 07000758769

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 07/22/2021 has revealed that there are 4 VCP sites within approximately 2 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GELSAR Status: Certified Facility Id: 07280162	***SAN PABLO AVENUE/SYC***	***ENE 1/2 - 1 (0.637 mi.)***	***26***	***172***
MERCURY DRY CLEANERS Status: Certified / Operation & Maintenance Facility Id: 07720037	***2714 PINOLE VALLEY R***	***SSE 1/2 - 1 (0.867 mi.)***	***E31***	***206***
TARA HILLS DRIVE LIM Status: Active Facility Id: 60001904	***1577 TARA HILLS DR***	***SW 1 - 2 (1.108 mi.)***	***H41***	***262***
CLASSIC CLEANERS Status: Active Facility Id: 60002384	***679 PARKER AVENUE***	***NE 1 - 2 (1.792 mi.)***	***J51***	***404***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there are 4 HIST Cal-Sites sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CENTEX HOMES OF CALI	I-80 AND SYCAMORE	ENE 1/2 - 1 (0.794 mi.)	27	179
BIO-RAD LABORATORIES	HERCULES INDUSTRIAL	NE 1/2 - 1 (0.994 mi.)	G37	234

Lower Elevation	Address	Direction / Distance	Map ID	Page
HERCULES PROPERTIES,	***560 RAILROAD AVENUE***	***NW 1/4 - 1/2 (0.350 mi.)***	***C16***	***81***
HERCULES INC	***CORNER OF SAN PABLO***	***ENE 1/2 - 1 (0.516 mi.)***	***23***	***136***

EXECUTIVE SUMMARY

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

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 07/15/2021 has revealed that there is 1 CERS HAZ WASTE site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SQUARE DEAL GARAGE	***2500 SAN PABLIO AVE***	***S 0 - 1/8 (0.095 mi.)***	***5***	***14***

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL OIL CO Status: A Tank Status: A Comp Number: 13126	***2301 SAN PABLO/TENNA***	***SSW 1/8 - 1/4 (0.184 mi.)***	***B9***	***35***
PUMP HOUSE Status: A Tank Status: A Comp Number: 58769	***700 TENNENT AVE***	***SSW 1/8 - 1/4 (0.209 mi.)***	***B11***	***57***

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC REFINING COM Facility Id: 00000019802	OLD HIGHWAY 40	E 0 - 1/8 (0.019 mi.)	A3	11
HAROLD RICHMOND Facility Id: 00000013126	2301 SAN PABLO AVE	SSW 1/8 - 1/4 (0.184 mi.)	B8	34
YE OLD PUMP HOUSE (C Facility Id: 00000058769	***700 TENNENT AVENUE***	***SSW 1/8 - 1/4 (0.209 mi.)***	***B13***	***60***

EXECUTIVE SUMMARY

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

A review of the CERS TANKS list, as provided by EDR, and dated 07/15/2021 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
YE OLD PUMP HOUSE (C	***700 TENNENT AVENUE***	***SSW 1/8 - 1/4 (0.209 mi.)***	***B13***	***60***

Local Land Records

LIENS: A listing of property locations with environmental liens for California where DTSC is a lien holder.

A review of the LIENS list, as provided by EDR, and dated 08/25/2021 has revealed that there is 1 LIENS site within approximately 2 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GELSAR	***SAN PABLO AVENUE/SYC***	***ENE 1/2 - 1 (0.637 mi.)***	***26***	***172***
Envirostor Id: 7280162				

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 2 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MERCURY DRY CLEANERS	***2714 PINOLE VALLEY R***	***SSE 1/2 - 1 (0.867 mi.)***	***E31***	***206***
Status: CERTIFIED / OPERATION & MAINTENANCE				
Envirostor ID: 7720037				
ANTHONY'S AUTO WRECK	***850 SN PABLO AVENUE***	***WSW 1/2 - 1 (0.957 mi.)***	***36***	***233***
Status: COMPLETED - CASE CLOSED				
Envirostor ID: SL601392684				

Lower Elevation	Address	Direction / Distance	Map ID	Page
HERCULES PROPERTIES,	***560 RAILROAD AVENUE***	***NW 1/4 - 1/2 (0.350 mi.)***	***C18***	***98***
Status: CERTIFIED / OPERATION & MAINTENANCE				
Envirostor ID: 7280016				
HERCULES INC	***CORNER OF SAN PABLO***	***ENE 1/2 - 1 (0.516 mi.)***	***23***	***136***
Status: CERTIFIED / OPERATION & MAINTENANCE				
Envirostor ID: 7280156				

Other Ascertainable Records

PADS: The PCB Activity Database identifies generators, transporters, commercial storers and/or brokers and disposers of PCBs who are required to notify the United States Environmental Protection Agency of such activities. The source of this database is the U.S. EPA.

A review of the PADS list, as provided by EDR, and dated 11/19/2020 has revealed that there is 1 PADS site within approximately 2 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PINOLE VALLEY HIGH S	***2900 PINOLE VALLEY R***	***S 1 - 2 (1.234 mi.)***	***44***	***357***
EPAID:: CAR000252163				

CA BOND EXP. 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.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there are 2 CA BOND EXP. PLAN sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HERCULES, INC.	CORNER OF SAN PABLO	ENE 1/2 - 1 (0.941 mi.)	F35	233

Lower Elevation	Address	Direction / Distance	Map ID	Page
HERCULES PROPERTIES,	***560 RAILROAD AVENUE***	***NW 1/4 - 1/2 (0.350 mi.)***	***C16***	***81***

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 5 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SQUARE DEAL GARAGE	***2500 SAN PABLIO AVE***	***S 0 - 1/8 (0.095 mi.)***	***5***	***14***
Cleanup Status: COMPLETED - CASE CLOSED				
SHELL OIL CO	***2301 SAN PABLO/TENNA***	***SSW 1/8 - 1/4 (0.184 mi.)***	***B9***	***35***
Cleanup Status: COMPLETED - CASE CLOSED				
UNOCAL	***1718 SAN PABLO AVE***	***SW 1/4 - 1/2 (0.453 mi.)***	***D21***	***123***
Cleanup Status: COMPLETED - CASE CLOSED				

Lower Elevation	Address	Direction / Distance	Map ID	Page
CALIFORNIA THEATER	***351 RAILROAD AVE***	***NW 1/4 - 1/2 (0.340 mi.)***	***C15***	***77***
Cleanup Status: COMPLETED - CASE CLOSED				
HERCULES PROPERTIES,	***560 RAILROAD AVENUE***	***NW 1/4 - 1/2 (0.350 mi.)***	***C18***	***98***
Envirostor Id: 7280016				
Cleanup Status: CERTIFIED / OPERATION & MAINTENANCE - LAND USE RESTRICTIONS				

EXECUTIVE SUMMARY

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SQUARE DEAL GARAGE Reg Id: 07-0587	***2500 SAN PABLIO AVE***	***S 0 - 1/8 (0.095 mi.)***	***5***	***14***
SHELL OIL CO Reg Id: 07-0284	***2301 SAN PABLO/TENNA***	***SSW 1/8 - 1/4 (0.184 mi.)***	***B9***	***35***
UNOCAL Reg Id: 07-0363	***1718 SAN PABLO AVE***	***SW 1/4 - 1/2 (0.453 mi.)***	***D21***	***123***

Lower Elevation	Address	Direction / Distance	Map ID	Page
HERCULES PROPERTIES, Reg Id: 07280016	***560 RAILROAD AVENUE***	***NW 1/4 - 1/2 (0.350 mi.)***	***C18***	***98***

CONTRA COSTA CO. SITE LIST: Lists includes sites from the Underground Tank Program, Hazardous Waste Generator Program & Business Plan 12185 Program

A review of the CONTRA COSTA CO. SITE LIST list, as provided by EDR, and dated 07/20/2021 has revealed that there are 5 CONTRA COSTA CO. SITE LIST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SQUARE DEAL GARAGE Facility Id: FA0028130	***2500 SAN PABLIO AVE***	***S 0 - 1/8 (0.095 mi.)***	***5***	***14***
SHELL OIL CO Facility Id: FA0031645	***2301 SAN PABLO/TENNA***	***SSW 1/8 - 1/4 (0.184 mi.)***	***B9***	***35***
YE OLD PUMP HOUSE (C Facility Id: FA0032449	***700 TENNENT AVENUE***	***SSW 1/8 - 1/4 (0.209 mi.)***	***B13***	***60***
R R & H PAVING & GRA Facility Id: FA0032957	***440 BUENA VISTA***	***WSW 1/8 - 1/4 (0.212 mi.)***	***14***	***74***

Lower Elevation	Address	Direction / Distance	Map ID	Page
OCU-EASE OPTICAL PRO Facility Id: FA0032940	629 TENNANT AVE	SSW 1/8 - 1/4 (0.140 mi.)	B6	31

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected

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

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 2 EDR Hist Auto sites within approximately 0.25 miles of the target property.

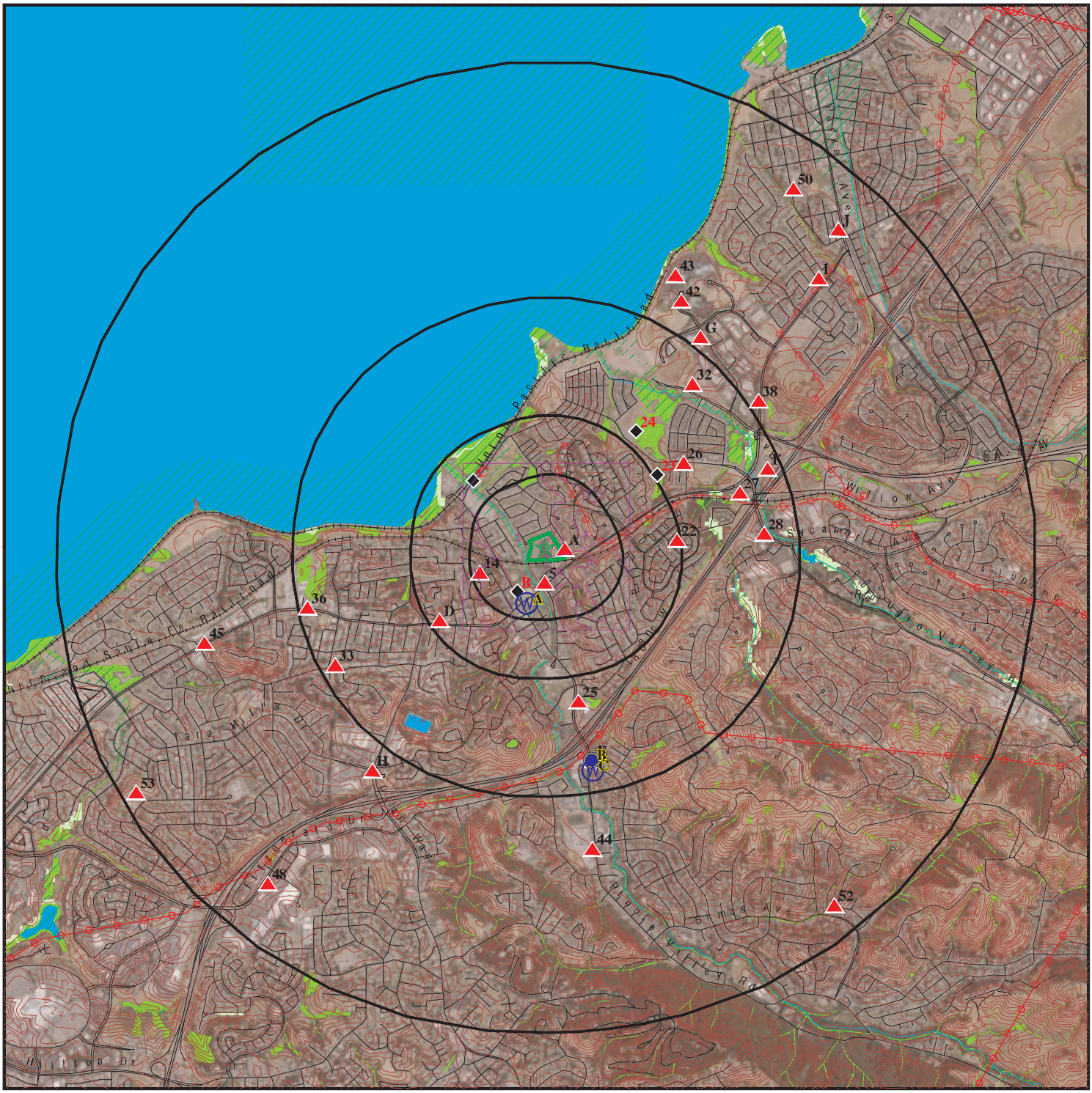
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
JACKSONS SHELL	2301 SAN PABLO AVE	SSW 1/8 - 1/4 (0.184 mi.)	B10	57
STACYS CHEVRON	700 TENMENT	SSW 1/8 - 1/4 (0.209 mi.)	B12	59

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

Site Name	Database(s)
HERCULES INCORPORATED SITE	SWF/LF, CERS
CHEVRON LAND AND DEVELOPMENT	ENVIROSTOR

OVERVIEW MAP - 6803037.2S



0 1/2 1 2 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
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Areas of Concern

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

SITE NAME:	Skelly	CLIENT:	Brown & Caldwell Consultants
ADDRESS:	215 Skelly Hercules CA 94547	CONTACT:	Brian Sefcik
		INQUIRY #:	6803037.2s
LAT/LONG:	38.008834 / 122.289084	DATE:	December 29, 2021 1:53 pm

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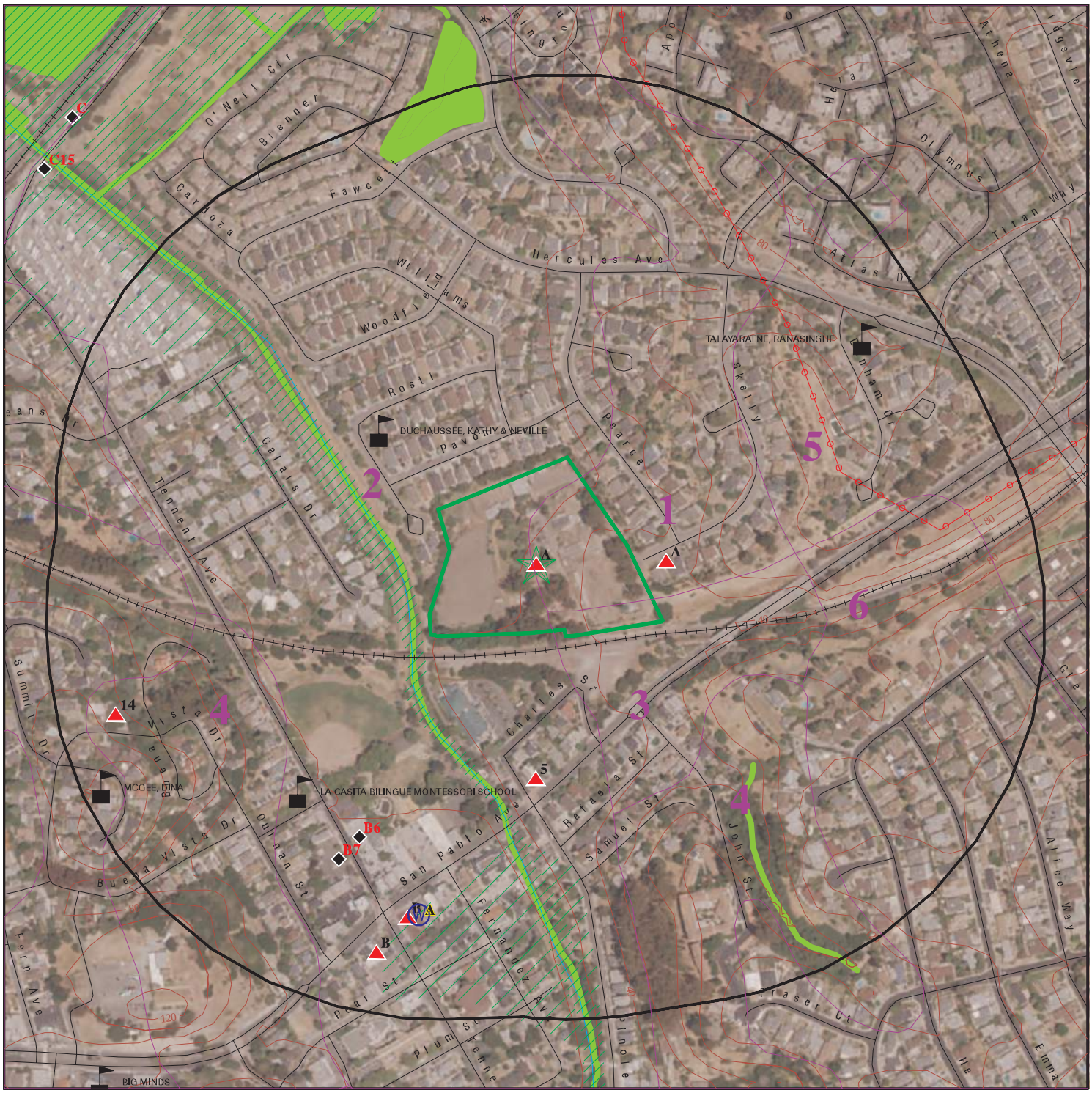
DETAIL MAP - 6803037.2S



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

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

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

SITE NAME:	Skelly	CLIENT:	Brown & Caldwell Consultants
ADDRESS:	215 Skelly Hercules CA 94547	CONTACT:	Brian Sefcik
		INQUIRY #:	6803037.2s
LAT/LONG:	38.008834 / 122.289084	DATE:	December 29, 2021 1:55 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	2.000		0	0	0	0	0	0
Proposed NPL	2.000		0	0	0	0	0	0
NPL LIENS	TP		NR	NR	NR	NR	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	2.000		0	0	1	0	0	1
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	2.000		0	0	1	2	1	4
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	2.000		0	0	0	0	0	0
Lists of Federal RCRA generators								
RCRA-LQG	2.000		0	1	0	3	7	11
RCRA-SQG	0.250		2	2	NR	NR	NR	4
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	2.000		0	0	0	0	0	0
US INST CONTROLS	2.000		0	0	0	0	0	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
Lists of state- and tribal (Superfund) equivalent sites								
RESPONSE	2.000		0	0	2	1	1	4
Lists of state- and tribal hazardous waste facilities								
ENVIROSTOR	2.000		0	0	2	6	8	16
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	2.000		0	0	0	0	1	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
Lists of state and tribal leaking storage tanks								
LUST	0.500		1	1	2	NR	NR	4
INDIAN LUST	2.000		0	0	0	0	0	0
CPS-SLIC	0.500		0	0	1	NR	NR	1
Lists of state and tribal registered storage tanks								
FEMA UST	0.500		0	0	0	NR	NR	0
UST	0.500		0	1	0	NR	NR	1
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.500		0	0	0	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
VCP	2.000		0	0	0	2	2	4
INDIAN VCP	2.000		0	0	0	0	0	0
Lists of state and tribal brownfield sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	TP		NR	NR	NR	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	TP		NR	NR	NR	NR	NR	0
ODI	TP		NR	NR	NR	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	1	3	NR	4
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		1	0	NR	NR	NR	1
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		0	2	NR	NR	NR	2
HIST UST	0.250		1	2	NR	NR	NR	3
CA FID UST	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CERS TANKS	0.250		0	1	NR	NR	NR	1
Local Land Records								
LIENS	2.000		0	0	0	1	0	1
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	2.000		0	0	1	3	0	4
Records of Emergency Release Reports								
HMIRS	1.000		0	0	0	0	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	2.000		0	0	0	0	0	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	TP		NR	NR	NR	NR	NR	0
FUDS	2.000		0	0	0	0	0	0
DOD	2.000		0	0	0	0	0	0
SCRD DRYCLEANERS	0.250		0	0	NR	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	2.000		0	0	0	0	0	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	2.000		0	0	0	0	1	1
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	2.000		0	0	0	0	0	0
COAL ASH EPA	2.000		0	0	0	0	0	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	2.000		0	0	0	0	0	0
INDIAN RESERV	2.000		0	0	0	0	0	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	2.000		0	0	0	0	0	0
ABANDONED MINES	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
ECHO	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

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	1	1	NR	2
Cortese	0.500		1	1	3	NR	NR	5
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		1	1	2	NR	NR	4
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	2.000		0	0	0	0	0	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
CONTRA COSTA CO. SITE LIST	0.250	1	1	4	NR	NR	NR	6
UIC	2.000		0	0	0	0	0	0
UIC GEO	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	2.000		0	0	0	0	0	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	1	NR	NR	NR	NR	NR	1
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
MINES MRDS	TP		NR	NR	NR	NR	NR	0
HWTS	TP	1	NR	NR	NR	NR	NR	1
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	2.000		0	0	0	0	0	0
EDR Hist Auto	0.250		0	2	NR	NR	NR	2
EDR Hist Cleaner	0.250		0	0	NR	NR	NR	0
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 --		3	8	18	17	22	21	89

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 Target Property | **SARAH MCLEOD**
215 SKELLY
HERCULES, CA 94547 | **HWTS** | **S112967454**
N/A

Site 1 of 4 in cluster A

Actual: 22 ft.

HWTS:

Name:	SARAH MCLEOD
Address:	215 SKELLY
Address 2:	Not reported
City,State,Zip:	HERCULES, CA 94547
EPA ID:	CAC002626092
Inactive Date:	07/21/2008
Create Date:	01/22/2008
Last Act Date:	08/07/2008
Mailing Name:	Not reported
Mailing Address:	PO BOX 313
Mailing Address 2:	Not reported
Mailing City,State,Zip:	PINOLE, CA 945640313
Owner Name:	SARAH MCLEOD
Owner Address:	PO BOX 313
Owner Address 2:	Not reported
Owner City,State,Zip:	PINOLE, CA 945640313
Contact Name:	SARAH MCLEOD
Contact Address:	PO BOX 313
Contact Address 2:	Not reported
City,State,Zip:	PINOLE, CA 945640313

A2 Target Property | **AT&T MOBILITY - HERCULES AVE & SAN PABLO (USID1035**
215 SKELLY RD.
HERCULES, CA 94547 | **CONTRA COSTA CO. SITE LIST**
CERS | **S125742927**
N/A

Site 2 of 4 in cluster A

Actual: 22 ft.

CONTRA COSTA CO. SITE LIST:

Name:	AT&T MOBILITY - HERCULES AVE & SAN PABLO (USID103583)
Address:	215 SKELLY RD
City:	HERCULES
Facility ID:	FA0044093
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HMBP: 1K-10K LBS, 0-19 EMPLOYEES
Region:	CONTRA COSTA
Cupa Number:	776784
CERS ID:	10834255

CERS:

Name:	AT&T MOBILITY - HERCULES AVE & SAN PABLO (USID103583)
Address:	215 SKELLY RD.
City,State,Zip:	HERCULES, CA 94547
Site ID:	562830
CERS ID:	10834255
CERS Description:	Chemical Storage Facilities

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Contra Costa County Health Services Department
Entity Title:	Not reported
Affiliation Address:	4585 Pacheco BlvdSuite 100
Affiliation City:	Martinez

AT&T MOBILITY - HERCULES AVE & SAN PABLO (USID103583) (Continued) **S125742927**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94553
Affiliation Phone:	(925) 655-3200

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:	Not reported

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:	Not reported

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:	Not reported

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:	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:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Jeremy McGrue

AT&T MOBILITY - HERCULES AVE & SAN PABLO (USID103583) (Continued) **S125742927**

Entity Title:	National EPCRA Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	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

A3
East
< 1/8
0.019 mi.
101 ft.

PACIFIC REFINING COMPANY **HIST UST** **1000251911**
OLD HIGHWAY 40 **N/A**
HERCULES, CA 94567

Site 3 of 4 in cluster A

Relative:
Higher

Actual:
48 ft.

HIST UST:

Name:	PACIFIC REFINING COMPANY
Address:	OLD HIGHWAY 40
City,State,Zip:	HERCULES, CA 94567
File Number:	00023004
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00023004.pdf
Region:	STATE
Facility ID:	00000019802
Facility Type:	Other
Other Type:	REFINERY
Contact Name:	A. L. GUALTIERI
Telephone:	4157996600
Owner Name:	THE COASTAL CORPORATION
Owner Address:	NINE GREENWAY PLAZA
Owner City,St,Zip:	HOUSTON, TX 77046
Total Tanks:	0001
Tank Num:	001
Container Num:	UNL 001
Year Installed:	1966
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	0.4375
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

A4 East < 1/8 0.019 mi. 101 ft. | **PACIFIC REFINING WHARF**
LAT_122_16_15 WEST
HERCULES, CA 94547 | **RCRA-SQG** | **1001217660**
CAR000038968

Site 4 of 4 in cluster A

Relative: Higher

Actual: 48 ft.

RCRA-SQG:

Date Form Received by Agency:	19980422
Handler Name:	PACIFIC REFINING WHARF
Handler Address:	LAT_122_16_15 WEST
Handler City,State,Zip:	HERCULES, CA 94547
EPA ID:	CAR000038968
Contact Name:	RALPH EDWARDS
Contact Address:	NINE GREENWAY PLAZA
Contact City,State,Zip:	HOUSTON, TX 77046
Contact Telephone:	713-877-3929
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	County
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:	NINE GREENWAY PLAZA
Mailing City,State,Zip:	HOUSTON, TX 77046
Owner Name:	PACIFIC REFINING COMPANY
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
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 REFINING WHARF (Continued) **1001217660**

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:	20021007
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

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PACIFIC REFINING COMPANY
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NINE GREENWAY PLAZA
Owner/Operator City,State,Zip:	HOUSTON, TX 77046
Owner/Operator Telephone:	713-877-3929
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19980422
Handler Name: PACIFIC REFINING WHARF	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No

PACIFIC REFINING WHARF (Continued) **1001217660**

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

5
South
< 1/8
0.095 mi.
499 ft.

Relative:
Higher

Actual:
27 ft.

SQUARE DEAL GARAGE
2500 SAN PABLIO AVE
PINOLE, CA 94564

RCRA-SQG **1000155290**
LUST **CAD981658974**
CERS HAZ WASTE
FINDS
ECHO
Cortese
HIST CORTESE
CONTRA COSTA CO. SITE LIST
CERS

RCRA-SQG:

Date Form Received by Agency:		19861110
Handler Name:	SQUARE DEAL GARAGE	
Handler Address:		2500 SAN PABLIO AVE
Handler City,State,Zip:		PINOLE, CA 94564
EPA ID:		CAD981658974
Contact Name:		ENVIRONMENTAL MANAGER
Contact Address:		2500 SAN PABLIO AVE
Contact City,State,Zip:		PINOLE, CA 94564
Contact Telephone:		415-724-3314
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
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		2
Mailing Address:		2500 SAN PABLIO AVE
Mailing City,State,Zip:		PINOLE, CA 94564
Owner Name:		JIM CHRISTENSEN
Owner Type:		Private
Operator Name:		NOT REQUIRED
Operator Type:		Private
Short-Term Generator Activity:		No

SQUARE DEAL GARAGE (Continued) **1000155290**

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
Sub-Part P Indicator:	No

SQUARE DEAL GARAGE (Continued) **1000155290**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JIM CHRISTENSEN
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:	19861110
Handler Name: SQUARE DEAL GARAGE	
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

Evaluation Action Summary:

Evaluations:	No Evaluations Found

LUST:

Name:	SQUARE DEAL GARAGE
Address:	2500 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564

SQUARE DEAL GARAGE (Continued) **1000155290**

Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0601300540
Global Id:	T0601300540
Latitude:	38.007673
Longitude:	-122.28832
Status:	Completed - Case Closed
Status Date:	07/09/2015
Case Worker:	MYM
RB Case Number:	07-0587
Local Agency:	CONTRA COSTA COUNTY
File Location:	Not reported
Local Case Number:	71366
Potential Media Affect:	Aquifer used for drinking water supply, Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Gasoline
Site History:	The subject site (site) is located at 2500 San Pablo Avenue, Pinole, California in the partly industrial, and residential area of the city of Pinole, California. The site is the Former Square Deal Garage auto repair shop. The site is located between Valley Road and John Street. Soil and groundwater contamination was discovered during underground storage tank (UST) removal at the site on February 11, 1992. Soil samples contained up to 1,700 parts per million (ppm) of total petroleum hydrocarbons as gasoline (TPHg), 5 ppm of benzene and 21 ppm of xylenes. Groundwater samples contained up to 1,300 parts per billion (ppb) of TPHg, 1,400 ppb of benzene, and 510 ppb of ethylbenzenes.

LUST:

Global Id:	T0601300540
Contact Type:	Local Agency Caseworker
Contact Name:	SUE LOYD
Organization Name:	CONTRA COSTA COUNTY
Address:	4333 PACHECO BLVD.
City:	MARTINEZ
Email:	sloyd@hsd.co.contra-costa.ca.us
Phone Number:	Not reported

Global Id:	T0601300540
Contact Type:	Regional Board Caseworker
Contact Name:	MARTIN MUSONGE
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET
City:	OAKLAND
Email:	martin.musonge@waterboards.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0601300540
Action Type:	ENFORCEMENT
Date:	06/27/2014
Action:	File Review - Closure

Global Id:	T0601300540
Action Type:	RESPONSE
Date:	12/31/2012
Action:	Soil and Water Investigation Workplan

SQUARE DEAL GARAGE (Continued) **1000155290**

Global Id: T0601300540
Action Type: RESPONSE
Date: 04/15/2013
Action: Soil and Water Investigation Report

Global Id: T0601300540
Action Type: ENFORCEMENT
Date: 01/13/2009
Action: Staff Letter

Global Id: T0601300540
Action Type: ENFORCEMENT
Date: 05/17/2013
Action: 13267 Requirement

Global Id: T0601300540
Action Type: Other
Date: 08/27/1991
Action: Leak Reported

Global Id: T0601300540
Action Type: RESPONSE
Date: 04/01/2015
Action: Well Destruction Workplan

Global Id: T0601300540
Action Type: ENFORCEMENT
Date: 10/31/2014
Action: Notification - Public Notice of Case Closure

Global Id: T0601300540
Action Type: ENFORCEMENT
Date: 01/28/2014
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0601300540
Action Type: ENFORCEMENT
Date: 07/14/2010
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0601300540
Action Type: Other
Date: 06/26/1991
Action: Leak Stopped

Global Id: T0601300540
Action Type: ENFORCEMENT
Date: 10/29/2012
Action: 13267 Requirement

Global Id: T0601300540
Action Type: ENFORCEMENT
Date: 02/05/2013
Action: 13267 Requirement

Global Id: T0601300540
Action Type: ENFORCEMENT

SQUARE DEAL GARAGE (Continued) **1000155290**

Date: 03/29/2013
Action: File Review - Closure

Global Id: T0601300540
Action Type: ENFORCEMENT
Date: 02/19/2014
Action: Site Visit / Inspection / Sampling

Global Id: T0601300540
Action Type: ENFORCEMENT
Date: 07/09/2015
Action: Closure/No Further Action Letter

Global Id: T0601300540
Action Type: ENFORCEMENT
Date: 02/18/2015
Action: 13267 Requirement

Global Id: T0601300540
Action Type: Other
Date: 06/26/1991
Action: Leak Discovery

Global Id: T0601300540
Action Type: RESPONSE
Date: 06/30/2013
Action: Site Assessment Report

Global Id: T0601300540
Action Type: RESPONSE
Date: 12/31/2012
Action: Preliminary Site Assessment Workplan - Regulator Responded

Global Id: T0601300540
Action Type: RESPONSE
Date: 12/23/2014
Action: Request for Closure - Regulator Responded

Global Id: T0601300540
Action Type: RESPONSE
Date: 04/27/2015
Action: Request for Closure - Regulator Responded

LUST:
Global Id: T0601300540
Status: Open - Case Begin Date
Status Date: 06/26/1991

Global Id: T0601300540
Status: Open - Site Assessment
Status Date: 09/01/1994

Global Id: T0601300540
Status: Open - Eligible for Closure
Status Date: 10/31/2014

Global Id: T0601300540

SQUARE DEAL GARAGE (Continued) **1000155290**

Status: Completed - Case Closed
Status Date: 07/09/2015

LUST REG 2:
Region: 2
Facility Id: 07-0587
Facility Status: Leak being confirmed
Case Number: 71366
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 9/1/1994
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CERS HAZ WASTE:
Name: SQUARE DEAL GARAGE
Address: 2500 SAN PABLO AVE
City,State,Zip: PINOLE, CA 94564
Site ID: 70796
CERS ID: 10012105
CERS Description: Hazardous Waste Generator

FINDS:
Registry ID: 110002740721

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: 1000155290
Registry ID: 110002740721
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002740721
Name: SQUARE DEAL GARAGE
Address: 2500 SAN PABLIO AVE
City,State,Zip: PINOLE, CA 94564

CORTESE:
Name: SQUARE DEAL GARAGE

SQUARE DEAL GARAGE (Continued) **1000155290**

Address:	2500 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0601300540
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:	SQUARE DEAL GARAGE
edr_fadd1:	2500 SAN PABLO
City,State,Zip:	PINOLE, CA 94564
Region:	CORTESE
Facility County Code:	7
Reg By:	LTNKA
Reg Id:	07-0587

CONTRA COSTA CO. SITE LIST:

Name:	SQUARE DEAL GARAGE
Address:	2500 SAN PABLO AVE
City:	PINOLE
Facility ID:	FA0028130
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HMBP: 1K-10K LBS, 0-19 EMPLOYEES
Region:	CONTRA COSTA
Cupa Number:	771366
CERS ID:	10012105

Name:	SQUARE DEAL GARAGE
Address:	2500 SAN PABLO AVE
City:	PINOLE
Facility ID:	FA0028130
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HWG: 5 - <12 TONS/YEAR
Region:	CONTRA COSTA
Cupa Number:	771366
CERS ID:	10012105

SQUARE DEAL GARAGE (Continued) **1000155290**

Name:	SQUARE DEAL GARAGE
Address:	2500 SAN PABLO AVE
City:	PINOLE
Facility ID:	FA0028130
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	UNDERGROUND STORAGE TANK SITE
Region:	CONTRA COSTA
Cupa Number:	771366
CERS ID:	10012105

CERS:

Name:	SQUARE DEAL GARAGE
Address:	2500 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
Site ID:	70796
CERS ID:	10012105
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Violation Date:	03-18-2016
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 03/18/2016.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Violation Date:	06-24-2014
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 06/27/2014.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HW
Violation Source:	CERS

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Violation Date:	03-18-2016
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 03/18/2016. HWG REPORTING FORM
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2016
Violations Found:	Yes

SQUARE DEAL GARAGE (Continued) **1000155290**

Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-24-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Enforcement Action:

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Site Address:	2500 SAN PABLO AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	03-18-2016
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:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS
Site ID:	70796

SQUARE DEAL GARAGE (Continued) **1000155290**

Site Name:	SQUARE DEAL GARAGE
Site Address:	2500 SAN PABLO AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	03-18-2016
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:	Contra Costa County Health Services Department
Enf Action Program:	HW
Enf Action Source:	CERS

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Site Address:	2500 SAN PABLO AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	06-24-2014
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:	Contra Costa County Health Services Department
Enf Action Program:	HW
Enf Action Source:	CERS

Coordinates:

Site ID:	70796
Facility Name:	SQUARE DEAL GARAGE
Env Int Type Code:	LUSTCS
Program ID:	T0601300540
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	38.007673
Longitude:	-122.288320

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Contra Costa County Health Services Department
Entity Title:	Not reported
Affiliation Address:	4585 Pacheco BlvdSuite 100
Affiliation City:	Martinez
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94553
Affiliation Phone:	(925) 655-3200

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2500 San Pablo AVE
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94564
Affiliation Phone:	Not reported

SQUARE DEAL GARAGE (Continued) **1000155290**

Affiliation Type Desc:	Property Owner
Entity Name:	Rebecca Osman
Entity Title:	Not reported
Affiliation Address:	2656 Silverado Dr
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94564
Affiliation Phone:	(510) 758-1325

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MARTIN MUSONGE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY STREET
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	REBECCA OSMAN
Entity Title:	Not reported
Affiliation Address:	2500 SAN PABLO AVE
Affiliation City:	PINOLE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94546
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Rebecca Osman
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:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	SQUARE DEAL GARAGE
Entity Title:	Not reported
Affiliation Address:	2656 Silverado Dr.
Affiliation City:	PINOLE
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94564
Affiliation Phone:	(510) 724-3314

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	SUE LOYD - CONTRA COSTA COUNTY
Entity Title:	Not reported
Affiliation Address:	4333 PACHECO BLVD.
Affiliation City:	MARTINEZ
Affiliation State:	CA
Affiliation Country:	Not reported

SQUARE DEAL GARAGE (Continued) **1000155290**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: REBECCA OSMAN
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (510) 724-3314

Affiliation Type Desc: Document Preparer
Entity Name: Patricia Osman
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: SQUARE DEAL GARAGE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: SQUARE DEAL GARAGE
Address: 2500 SAN PABLO AVE
City,State,Zip: PINOLE, CA 94564
Site ID: 70796
CERS ID: T0601300540
CERS Description: Leaking Underground Storage Tank Cleanup Site

Violations:

Site ID: 70796
Site Name: SQUARE DEAL GARAGE
Violation Date: 03-18-2016
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 03/18/2016.
Violation Division: Contra Costa County Health Services Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 70796
Site Name: SQUARE DEAL GARAGE
Violation Date: 06-24-2014
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple

SQUARE DEAL GARAGE (Continued) **1000155290**

Violation Description: Haz Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 06/27/2014.
Violation Division: Contra Costa County Health Services Department
Violation Program: HW
Violation Source: CERS

Site ID: 70796
Site Name: SQUARE DEAL GARAGE
Violation Date: 03-18-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 03/18/2016. HWG REPORTING FORM
Violation Division: Contra Costa County Health Services Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-05-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-05-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-24-2014
Violations Found: Yes

SQUARE DEAL GARAGE (Continued) **1000155290**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Enforcement Action:

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Site Address:	2500 SAN PABLO AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	03-18-2016
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:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Site Address:	2500 SAN PABLO AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	03-18-2016
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:	Contra Costa County Health Services Department
Enf Action Program:	HW
Enf Action Source:	CERS

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Site Address:	2500 SAN PABLO AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	06-24-2014
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:	Contra Costa County Health Services Department
Enf Action Program:	HW
Enf Action Source:	CERS

Coordinates:

Site ID:	70796
Facility Name:	SQUARE DEAL GARAGE
Env Int Type Code:	LUSTCS
Program ID:	T0601300540
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	38.007673
Longitude:	-122.288320

SQUARE DEAL GARAGE (Continued) **1000155290**

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Contra Costa County Health Services Department
Entity Title:	Not reported
Affiliation Address:	4585 Pacheco BlvdSuite 100
Affiliation City:	Martinez
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94553
Affiliation Phone:	(925) 655-3200

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2500 San Pablo AVE
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94564
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Rebecca Osman
Entity Title:	Not reported
Affiliation Address:	2656 Silverado Dr
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94564
Affiliation Phone:	(510) 758-1325

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MARTIN MUSONGE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY STREET
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	REBECCA OSMAN
Entity Title:	Not reported
Affiliation Address:	2500 SAN PABLO AVE
Affiliation City:	PINOLE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94546
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Rebecca Osman
Entity Title:	OWNER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

SQUARE DEAL GARAGE (Continued) **1000155290**

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

Affiliation Type Desc: Legal Owner
Entity Name: SQUARE DEAL GARAGE
Entity Title: Not reported
Affiliation Address: 2656 Silverado Dr.
Affiliation City: PINOLE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94564
Affiliation Phone: (510) 724-3314

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SUE LOYD - CONTRA COSTA COUNTY
Entity Title: Not reported
Affiliation Address: 4333 PACHECO BLVD.
Affiliation City: MARTINEZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: REBECCA OSMAN
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (510) 724-3314

Affiliation Type Desc: Document Preparer
Entity Name: Patricia Osman
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: SQUARE DEAL GARAGE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

B6 SSW 1/8-1/4 0.140 mi. 739 ft. | **OCU-EASE OPTICAL PRODUCTS** | **CONTRA COSTA CO. SITE LIST** | **1000111603**
629 TENNANT AVE | **N/A**
PINOLE, CA 94564

Site 1 of 8 in cluster B

Relative: Lower
Actual: 21 ft.

CONTRA COSTA CO. SITE LIST:

Name:	OCU-EASE OPTICAL PRODUCTS
Address:	629 TENNANT AVE
City:	PINOLE
Facility ID:	FA0032940
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HWG: LESS THAN 5 TONS/YEAR
Region:	CONTRA COSTA
Cupa Number:	770413
CERS ID:	10009345

B7 SW 1/8-1/4 0.158 mi. 836 ft. | **PACIFIC BELL** | **RCRA-LQG** | **1000251249**
636 TENNENT AVENUE | **FINDS** | **CAT080020878**
PINOLE, CA 94564 | **ECHO**

Site 2 of 8 in cluster B

Relative: Lower
Actual: 21 ft.

RCRA-LQG:

Date Form Received by Agency:	19810119
Handler Name:	PACIFIC BELL
Handler Address:	636 TENNENT AVENUE
Handler City,State,Zip:	PINOLE, CA 94564
EPA ID:	CAT080020878
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	636 TENNENT AVENUE
Contact City,State,Zip:	PINOLE, CA 94546
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
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No

PACIFIC BELL (Continued) **1000251249**

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
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999

PACIFIC BELL (Continued) **1000251249**

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

FINDS:
Registry ID: 110006487355

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: 1000251249
Registry ID: 110006487355
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006487355
Name: PACIFIC BELL
Address: 636 TENNENT AVENUE
City,State,Zip: PINOLE, CA 94564

B8 SSW 1/8-1/4 0.184 mi. 972 ft. | **HAROLD RICHMOND**
2301 SAN PABLO AVE
PINOLE, CA 94564

Site 3 of 8 in cluster B | **HIST UST** | **U001597869**
N/A

Relative: Higher

Actual: 27 ft.

HIST UST:

Name:	HAROLD RICHMOND
Address:	2301 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
File Number:	00022EFD
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00022EFD.pdf
Region:	STATE
Facility ID:	00000013126
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	DEALER
Telephone:	4157243505
Owner Name:	SHELL OIL COMPANY
Owner Address:	P.O. BOX 4848
Owner City,St,Zip:	ANAHEIM, CA 92803
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	1980
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	002
Container Num:	3
Year Installed:	1980
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:	003
Container Num:	2
Year Installed:	1980
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10

Click here for Geo Tracker PDF:

B9 SSW 1/8-1/4 0.184 mi. 972 ft.

Relative: Higher

Actual: 27 ft.

SHELL OIL CO
2301 SAN PABLO/TENNANT
PINOLE, CA 94564

Site 4 of 8 in cluster B

RCRA-SQG
LUST
SWEEPS UST
Cortese
ENF
HIST CORTESE
CONTRA COSTA CO. SITE LIST
CERS

1000288639
CAD981402134

RCRA-SQG:

Date Form Received by Agency:		19980408
Handler Name:	SHELL OIL CO	
Handler Address:		2301 SAN PABLO/TENNANT
Handler City,State,Zip:		PINOLE, CA 94564
EPA ID:		CAD981402134
Contact Name:		SONDRA BIENVENU
Contact Address:		P O BOX 4453
Contact City,State,Zip:		HOUSTON, TX 77210-4453
Contact Telephone:		713-241-2258
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:		P O BOX 4453
Mailing City,State,Zip:		HOUSTON, TX 77210-4453
Owner Name:		EQUILON ENTERPRISES LLC
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
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported

SHELL OIL CO (Continued) **1000288639**

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:	20021007
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

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D018
Waste Description:	BENZENE

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

SHELL OIL CO (Continued) **1000288639**

Owner/Operator Name:	EQUILON ENTERPRISES LLC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P O BOX 4453
Owner/Operator City,State,Zip:	HOUSTON, TX 77210-4453
Owner/Operator Telephone:	713-241-2258
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: SHELL OIL CO	
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:	19980408
Handler Name: SHELL OIL CO	
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

LUST:

Name:	SHELL
Address:	2301 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0601300264

SHELL OIL CO (Continued) **1000288639**

Global Id:	T0601300264
Latitude:	38.006394
Longitude:	-122.290037
Status:	Completed - Case Closed
Status Date:	09/24/2007
Case Worker:	Not reported
RB Case Number:	07-0284
Local Agency:	CONTRA COSTA COUNTY
File Location:	Not reported
Local Case Number:	13126
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline, Other Solvent or Non-Petroleum Hydrocarbon
Site History:	Not reported

LUST:

Global Id:	T0601300264
Contact Type:	Local Agency Caseworker
Contact Name:	SUE LOYD
Organization Name:	CONTRA COSTA COUNTY
Address:	4333 PACHECO BLVD.
City:	MARTINEZ
Email:	sloyd@hsd.co.contra-costa.ca.us
Phone Number:	Not reported

LUST:

Global Id:	T0601300264
Action Type:	ENFORCEMENT
Date:	09/24/2007
Action:	Closure/No Further Action Letter

Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/31/2006
Action:	Other Report / Document

Global Id:	T0601300264
Action Type:	RESPONSE
Date:	04/05/2001
Action:	Site Assessment Report

Global Id:	T0601300264
Action Type:	RESPONSE
Date:	08/16/2001
Action:	Site Assessment Report

Global Id:	T0601300264
Action Type:	RESPONSE
Date:	11/06/2019
Action:	Site Assessment Report

Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/12/2019
Action:	Monitoring Report - Quarterly

Global Id:	T0601300264
Action Type:	RESPONSE

SHELL OIL CO (Continued) **1000288639**

Date: 12/12/1988
Action: Respond to Petition

Global Id: T0601300264
Action Type: RESPONSE
Date: 03/10/2004
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 08/01/2006
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 07/03/2000
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 07/02/2001
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 11/06/2019
Action: Site Assessment Report

Global Id: T0601300264
Action Type: RESPONSE
Date: 07/27/1999
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 07/12/2019
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 01/11/1999
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 04/02/2001
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 07/27/1999
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 01/03/2000
Action: Monitoring Report - Quarterly

SHELL OIL CO (Continued) **1000288639**

Global Id: T0601300264
Action Type: RESPONSE
Date: 03/24/2003
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 06/16/2003
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 07/12/2019
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 06/28/2019
Action: Correspondence

Global Id: T0601300264
Action Type: RESPONSE
Date: 03/16/2007
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 07/12/2019
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 05/10/1994
Action: Well Destruction Workplan

Global Id: T0601300264
Action Type: RESPONSE
Date: 03/26/2002
Action: Site Assessment Report

Global Id: T0601300264
Action Type: RESPONSE
Date: 10/15/1991
Action: Site Assessment Report

Global Id: T0601300264
Action Type: RESPONSE
Date: 12/23/2002
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 07/12/2019
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE

SHELL OIL CO (Continued) **1000288639**

Date: 01/03/2000
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 09/24/2002
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 07/12/2019
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 07/12/2019
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 10/31/2019
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 04/19/2006
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 09/16/2003
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 05/04/2004
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 07/12/2019
Action: Well Installation Report

Global Id: T0601300264
Action Type: ENFORCEMENT
Date: 03/28/2007
Action: 13267 Requirement

Global Id: T0601300264
Action Type: ENFORCEMENT
Date: 06/06/2006
Action: 13267 Requirement

Global Id: T0601300264
Action Type: ENFORCEMENT
Date: 11/03/2006
Action: 13267 Requirement

SHELL OIL CO (Continued) **1000288639**

Global Id: T0601300264
Action Type: ENFORCEMENT
Date: 10/04/2006
Action: 13267 Requirement

Global Id: T0601300264
Action Type: ENFORCEMENT
Date: 02/21/2001
Action: Staff Letter

Global Id: T0601300264
Action Type: Other
Date: 03/20/1984
Action: Leak Reported

Global Id: T0601300264
Action Type: RESPONSE
Date: 01/04/2007
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 07/16/2002
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 01/29/2001
Action: Tank Removal Report / UST Sampling Report

Global Id: T0601300264
Action Type: RESPONSE
Date: 01/02/1998
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 01/30/1989
Action: Site Assessment Report

Global Id: T0601300264
Action Type: RESPONSE
Date: 10/25/1989
Action: Well Installation Report

Global Id: T0601300264
Action Type: RESPONSE
Date: 07/01/2019
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 12/12/2001
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE

SHELL OIL CO (Continued) **1000288639**

Date: 10/09/2001
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 04/08/1999
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 01/03/2001
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 10/06/1998
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 04/07/1989
Action: Other Workplan

Global Id: T0601300264
Action Type: RESPONSE
Date: 02/03/2005
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 03/28/2002
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 12/17/2003
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 09/01/2006
Action: Site Assessment Report

Global Id: T0601300264
Action Type: RESPONSE
Date: 09/23/2004
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 03/20/2002
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 01/13/1992
Action: Monitoring Report - Quarterly

SHELL OIL CO (Continued) **1000288639**

Global Id: T0601300264
Action Type: RESPONSE
Date: 10/30/2006
Action: Other Workplan

Global Id: T0601300264
Action Type: ENFORCEMENT
Date: 05/24/2004
Action: Staff Letter

Global Id: T0601300264
Action Type: ENFORCEMENT
Date: 12/06/2004
Action: Staff Letter

Global Id: T0601300264
Action Type: ENFORCEMENT
Date: 02/27/2004
Action: * Verbal Communication

Global Id: T0601300264
Action Type: ENFORCEMENT
Date: 09/30/2004
Action: Staff Letter

Global Id: T0601300264
Action Type: ENFORCEMENT
Date: 09/21/2004
Action: Staff Letter

Global Id: T0601300264
Action Type: Other
Date: 07/20/1987
Action: Leak Stopped

Global Id: T0601300264
Action Type: RESPONSE
Date: 05/03/2004
Action: Other Workplan

Global Id: T0601300264
Action Type: RESPONSE
Date: 08/31/2004
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 11/22/2004
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0601300264
Action Type: RESPONSE
Date: 01/04/2007
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE

SHELL OIL CO (Continued) **1000288639**

Date: 07/19/2002
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 09/26/2002
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 04/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 01/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 08/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 05/05/2005
Action: Unknown

Global Id: T0601300264
Action Type: RESPONSE
Date: 06/30/2007
Action: CAP/RAP - Other Report

Global Id: T0601300264
Action Type: RESPONSE
Date: 07/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: ENFORCEMENT
Date: 07/12/2001
Action: * Historical Enforcement

Global Id: T0601300264
Action Type: ENFORCEMENT
Date: 06/19/2002
Action: Staff Letter

Global Id: T0601300264
Action Type: Other
Date: 07/20/1987
Action: Leak Discovery

Global Id: T0601300264
Action Type: RESPONSE
Date: 06/06/2003
Action: Other Report / Document

SHELL OIL CO (Continued) **1000288639**

Global Id: T0601300264
Action Type: RESPONSE
Date: 06/05/2003
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 06/04/2003
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 06/03/2003
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 06/02/2003
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 06/01/2003
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 05/30/2003
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 05/29/2003
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 05/28/2003
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 05/27/2003
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 05/26/2003
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 05/25/2003
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE

SHELL OIL CO (Continued) **1000288639**

Date: 05/24/2003
Action: Other Report / Document

Global Id: T0601300264
Action Type: RESPONSE
Date: 07/27/2007
Action: CAP/RAP - Other Report

Global Id: T0601300264
Action Type: RESPONSE
Date: 07/12/2019
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 06/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0601300264
Action Type: RESPONSE
Date: 08/16/2001
Action: Other Report / Document

Global Id: T0601300264
Action Type: REMEDIATION
Date: 05/21/2007
Action: Excavation

Global Id: T0601300264
Action Type: REMEDIATION
Date: 05/21/2007
Action: Other (Use Description Field)

LUST:
Global Id: T0601300264
Status: Open - Case Begin Date
Status Date: 03/20/1984

Global Id: T0601300264
Status: Open - Site Assessment
Status Date: 12/12/1988

Global Id: T0601300264
Status: Open - Site Assessment
Status Date: 06/21/1989

Global Id: T0601300264
Status: Open - Remediation
Status Date: 02/01/2001

Global Id: T0601300264
Status: Open - Remediation
Status Date: 11/23/2004

Global Id: T0601300264
Status: Open - Remediation
Status Date: 12/02/2004

SHELL OIL CO (Continued) **1000288639**

Global Id: T0601300264
Status: Open - Remediation
Status Date: 07/27/2007

Global Id: T0601300264
Status: Open - Verification Monitoring
Status Date: 07/31/2007

Global Id: T0601300264
Status: Completed - Case Closed
Status Date: 09/24/2007

LUST REG 2:
Region: 2
Facility Id: 07-0284
Facility Status: Remedial action (cleanup) Underway
Case Number: 13126
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 12/12/1988
Pollution Characterization Began: 6/21/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 2/1/2001
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Name: JACKSONS SHELL #1
Address: 2301 SAN PABLO AVE
City: PINOLE
Status: Active
Comp Number: 13126
Number: 1
Board Of Equalization: 44-000074
Referral Date: 02-26-93
Action Date: 06-09-93
Created Date: 07-22-88
Owner Tank Id: 6054-0204-SU-1
SWRCB Tank Id: 07-000-013126-000001
Tank Status: A
Capacity: 10000
Active Date: 02-26-93
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: 4

Name: JACKSONS SHELL #1
Address: 2301 SAN PABLO AVE
City: PINOLE
Status: Active
Comp Number: 13126

SHELL OIL CO (Continued) **1000288639**

Number:	1
Board Of Equalization:	44-000074
Referral Date:	02-26-93
Action Date:	06-09-93
Created Date:	07-22-88
Owner Tank Id:	6054-0204-RU-1
SWRCB Tank Id:	07-000-013126-000002
Tank Status:	A
Capacity:	10000
Active Date:	02-25-93
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	JACKSONS SHELL #1
Address:	2301 SAN PABLO AVE
City:	PINOLE
Status:	Active
Comp Number:	13126
Number:	1
Board Of Equalization:	44-000074
Referral Date:	02-26-93
Action Date:	06-09-93
Created Date:	07-22-88
Owner Tank Id:	6054-0204-REG1
SWRCB Tank Id:	07-000-013126-000003
Tank Status:	A
Capacity:	10000
Active Date:	02-26-93
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	JACKSONS SHELL #1
Address:	2301 SAN PABLO AVE
City:	PINOLE
Status:	Active
Comp Number:	13126
Number:	1
Board Of Equalization:	44-000074
Referral Date:	02-26-93
Action Date:	06-09-93
Created Date:	07-22-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	07-000-013126-000005
Tank Status:	A
Capacity:	550
Active Date:	06-20-88
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

Name:	JACKSONS SHELL #1
Address:	2301 SAN PABLO AVE

SHELL OIL CO (Continued) **1000288639**

City:	PINOLE
Status:	Not reported
Comp Number:	13126
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:	07-000-013126-000004
Tank Status:	Not reported
Capacity:	550
Active Date:	Not reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	1

CORTESE:

Name:	SHELL
Address:	2301 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0601300264
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:	SHELL
Address:	2301 SAN PABLO
City,State,Zip:	PINOLE, CA
Region:	2
Facility Id:	260941
Agency Name:	Shell Oil Company - Concord
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1

SHELL OIL CO (Continued) **1000288639**

Place Latitude:	Not reported
Place Longitude:	Not reported
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:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	2 07-0284
Reg Measure Id:	168570
Reg Measure Type:	Unregulated
Region:	2
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:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
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:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	239094
Region:	2

SHELL OIL CO (Continued) **1000288639**

Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	12/18/2001
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 - 2 07-0284
Description:	Not reported
Program:	UST
Latest Milestone Completion Date:	3/28/2002
# 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

Name:	SHELL
Address:	2301 SAN PABLO
City,State,Zip:	PINOLE, CA
Region:	2
Facility Id:	260941
Agency Name:	Shell Oil Company - Concord
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
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

SHELL OIL CO (Continued) **1000288639**

Program:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	2 07-0284
Reg Measure Id:	168570
Reg Measure Type:	Unregulated
Region:	2
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:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
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:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	238226
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	07/21/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 07-0284
Description:	Not reported
Program:	UST
Latest Milestone Completion Date:	10/5/2001
# 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

Name:	SHELL
Address:	2301 SAN PABLO

SHELL OIL CO (Continued) **1000288639**

City,State,Zip:	PINOLE, CA
Region:	2
Facility Id:	260941
Agency Name:	Shell Oil Company - Concord
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
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:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	2 07-0284
Reg Measure Id:	168570
Reg Measure Type:	Unregulated
Region:	2
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:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported

SHELL OIL CO (Continued) **1000288639**

WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	236461
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	02/21/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 07-0284
Description:	Not reported
Program:	UST
Latest Milestone Completion Date:	4/4/2001
# 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:	SHELL
edr_fadd1:	2301 SAN PABLO
City,State,Zip:	PINOLE, CA
Region:	CORTESE
Facility County Code:	7
Reg By:	LTNKA
Reg Id:	07-0284

CONTRA COSTA CO. SITE LIST:

Name:	JACKSON'S SHELL #1
Address:	2301 SAN PABLO AVE
City:	PINOLE
Facility ID:	FA0031645
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HMBP GENERAL
Region:	CONTRA COSTA
Cupa Number:	713126
CERS ID:	10005817

Name:	JACKSON'S SHELL #1
Address:	2301 SAN PABLO AVE
City:	PINOLE
Facility ID:	FA0031645

SHELL OIL CO (Continued) **1000288639**

Billing Status: INACTIVE, NON-BILLABLE
Program Status: CONTRA COSTA CO. SITE LIST
Program/Elements: HWG GENERAL
Region: CONTRA COSTA
Cupa Number: 713126
CERS ID: 10005817

Name: JACKSON'S SHELL #1
Address: 2301 SAN PABLO AVE
City: PINOLE
Facility ID: FA0031645
Billing Status: INACTIVE, NON-BILLABLE
Program Status: CONTRA COSTA CO. SITE LIST
Program/Elements: UNDERGROUND STORAGE TANK SITE
Region: CONTRA COSTA
Cupa Number: 713126
CERS ID: 10005817

CERS:
Name: SHELL
Address: 2301 SAN PABLO AVE
City,State,Zip: PINOLE, CA 94564
Site ID: 213908
CERS ID: T0601300264
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: SUE LOYD - CONTRA COSTA COUNTY
Entity Title: Not reported
Affiliation Address: 4333 PACHECO BLVD.
Affiliation City: MARTINEZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: BARBARA SIEMINSKI - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY STREET, SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

B10 SSW 1/8-1/4 0.184 mi. 972 ft. | **JACKSONS SHELL**
2301 SAN PABLO AVE
PINOLE, CA 94564
Site 5 of 8 in cluster B

EDR Hist Auto | **1020983913**
N/A

Relative: Higher
Actual: 27 ft.

EDR Hist Auto

Year:	Name:	Type:
1969	RICHMOND HAROLD E	Gasoline Service Stations
1970	RICHMOND HAROLD E	Gasoline Service Stations
1971	RICHMOND HAROLD E	Gasoline Service Stations
1972	RICHMOND HAROLD E	Gasoline Service Stations
1973	RICHMOND HAROLD E	Gasoline Service Stations
1974	RICHMOND HAROLD E	Gasoline Service Stations
1975	RICHMOND HAROLD E	Gasoline Service Stations
1976	RICHMOND SHELL SERVICE	Gasoline Service Stations
1977	RICHMOND SHELL SERVICE	Gasoline Service Stations
1978	RICHMOND SHELL SERVICE	Gasoline Service Stations
1979	RICHMOND SHELL SERVICE	Gasoline Service Stations
1980	RICHMOND SHELL SERVICE	Gasoline Service Stations
1982	RICHMOND SHELL SERVICE	Gasoline Service Stations
1983	RICHMOND SHELL SERVICE	Gasoline Service Stations
1985	RICHMOND SHELL SERVICE	Gasoline Service Stations
1986	RICHMOND SHELL SERVICE	Gasoline Service Stations
1987	JACKSONS SHELL	Gasoline Service Stations
1988	JACKSONS SHELL	Gasoline Service Stations
1989	JACKSONS SHELL	Gasoline Service Stations, NEC
1990	JACKSONS SHELL	Gasoline Service Stations, NEC
1991	JACKSONS SHELL	Gasoline Service Stations, NEC
1992	JACKSONS SHELL	Gasoline Service Stations, NEC
1993	JACKSONS SHELL	Gasoline Service Stations, NEC
1994	JACKSONS SHELL	Gasoline Service Stations, NEC
1995	JACKSONS SHELL	Gasoline Service Stations, NEC
1996	JACKSONS SHELL	Gasoline Service Stations, NEC
1997	JACKSONS SHELL	Gasoline Service Stations, NEC
1998	JACKSONS SHELL	Gasoline Service Stations, NEC
1999	JACKSONS SHELL	Gasoline Service Stations, NEC
2006	JACKSONS SHELL	Gasoline Service Stations, NEC
2007	JACKSONS SHELL	Gasoline Service Stations, NEC
2008	JACKSONS SHELL	Gasoline Service Stations, NEC
2009	JACKSONS SHELL	Gasoline Service Stations, NEC
2010	JACKSONS SHELL	Gasoline Service Stations, NEC
2011	JACKSONS SHELL	Gasoline Service Stations, NEC
2012	JACKSONS SHELL	Gasoline Service Stations, NEC

B11 SSW 1/8-1/4 0.209 mi. 1106 ft. | **PUMP HOUSE**
700 TENNENT AVE
PINOLE, CA 94564
Site 6 of 8 in cluster B

UST | **U003784209**
SWEEPS UST | **N/A**

Relative: Higher
Actual: 29 ft.

UST:

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City,State,Zip:	PINOLE, CA 94564
Facility ID:	07000758769
Permitting Agency:	Contra Costa County Health Services Department
CERSID:	10007872
Latitude:	38.005165

PUMP HOUSE (Continued) **U003784209**

Longitude: -122.291008

SWEEPS UST:

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City:	PINOLE
Status:	Active
Comp Number:	58769
Number:	2
Board Of Equalization:	Not reported
Referral Date:	02-24-94
Action Date:	04-16-94
Created Date:	07-22-88
Owner Tank Id:	UNKNOWN
SWRCB Tank Id:	07-000-058769-000004
Tank Status:	A
Capacity:	5500
Active Date:	02-24-94
Tank Use:	M.V. FUEL
STG:	P
Content:	PRM UNLEADED
Number Of Tanks:	2

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City:	PINOLE
Status:	Active
Comp Number:	58769
Number:	2
Board Of Equalization:	Not reported
Referral Date:	02-24-94
Action Date:	04-16-94
Created Date:	07-22-88
Owner Tank Id:	UNKNOWN
SWRCB Tank Id:	07-000-058769-000005
Tank Status:	A
Capacity:	10500
Active Date:	02-24-94
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City:	PINOLE
Status:	Not reported
Comp Number:	58769
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:	07-000-058769-000001
Tank Status:	Not reported
Capacity:	5000

PUMP HOUSE (Continued) **U003784209**

Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	WASTE
Content:	UNLEADED PLU
Number Of Tanks:	3

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City:	PINOLE
Status:	Not reported
Comp Number:	58769
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:	07-000-058769-000002
Tank Status:	Not reported
Capacity:	2000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	WASTE
Content:	PRM UNLEADED
Number Of Tanks:	Not reported

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City:	PINOLE
Status:	Not reported
Comp Number:	58769
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:	07-000-058769-000003
Tank Status:	Not reported
Capacity:	6000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	WASTE
Content:	REG UNLEADED
Number Of Tanks:	Not reported

B12 **STACYS CHEVRON** **EDR Hist Auto** **1020427720**
SSW **700 TENMENT** **N/A**
1/8-1/4 **PINOLE, CA 94564**
0.209 mi.
1106 ft. **Site 7 of 8 in cluster B**

Relative: EDR Hist Auto
Higher

Actual:
29 ft.

Year:	Name:	Type:
1969	ROBERTS JOE CHEVRON SERVICE	Gasoline Service Stations
1970	ROBERTS JOE CHEVRON SERVICE	Gasoline Service Stations
1972	HAMMER JIM CHEVRON STATION	Gasoline Service Stations

STACYS CHEVRON (Continued) **1020427720**

1973	HAMMER JIM CHEVRON STATION	Gasoline Service Stations
1974	HAMMER JIM CHEVRON STATION	Gasoline Service Stations
1974	STACYS CHEVRON	Gasoline Service Stations
1975	STACYS CHEVRON	Gasoline Service Stations
1975	STACYS CHEVRON	Gasoline Service Stations
1975	HAMMER JIM CHEVRON STATION	Gasoline Service Stations
1976	HAMMER JIM CHEVRON STATION	Gasoline Service Stations
1976	STACYS CHEVRON	Gasoline Service Stations
1977	STACYS CHEVRON	Gasoline Service Stations
1978	STACYS CHEVRON	Gasoline Service Stations
1979	STACYS CHEVRON	Gasoline Service Stations
1979	STACYS CHEVRON	Gasoline Service Stations
1980	STACYS CHEVRON	Gasoline Service Stations
1996	PUMP HOUSE	Liquor Stores
1997	PUMP HOUSE	Liquor Stores
1998	PUMP HOUSE	Liquor Stores
1999	PUMP HOUSE	Liquor Stores
2000	PUMP HOUSE	Liquor Stores
2001	PUMP HOUSE	Liquor Stores
2002	PUMP HOUSE	Liquor Stores
2003	PUMP HOUSE	Liquor Stores
2004	PUMP HOUSE	Liquor Stores
2005	PUMP HOUSE	Liquor Stores
2006	PUMP HOUSE	Liquor Stores
2007	PUMP HOUSE	Liquor Stores
2008	PUMP HOUSE	Liquor Stores
2009	PUMP HOUSE	Liquor Stores
2010	PUMP HOUSE	Liquor Stores
2011	PUMP HOUSE	Liquor Stores
2013	PUMP HOUSE	Liquor Stores
2014	PUMP HOUSE	Liquor Stores

B13 **YE OLD PUMP HOUSE (CHEVRON)** **HIST UST** **U001597882**
SSW **700 TENNENT AVENUE** **CERS TANKS** **N/A**
1/8-1/4 **PINOLE, CA 94564** **CONTRA COSTA CO. SITE LIST**
0.209 mi. **CERS**
1106 ft. **Site 8 of 8 in cluster B**

Relative:
Higher

Actual:
29 ft.

HIST UST:

Name:	YE OLD PUMP HOUSE (CHEVRON)
Address:	700 TENNENT AVENUE
City,State,Zip:	PINOLE, CA 94564
File Number:	00022790
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00022790.pdf
Region:	STATE
Facility ID:	00000058769
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	JERRY BUTLER, MANAGER
Telephone:	4157246831
Owner Name:	ALBERT L. TORRETTA
Owner Address:	784 TENNENT AVENUE
Owner City,St,Zip:	PINOLE, CA 94564
Total Tanks:	0003
Tank Num:	001
Container Num:	#2
Year Installed:	1976

YE OLD PUMP HOUSE (CHEVRON) (Continued) **U001597882**

Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual

Tank Num:	002
Container Num:	#3
Year Installed:	1976
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Visual

Tank Num:	003
Container Num:	#1
Year Installed:	1976
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Visual

Click here for Geo Tracker PDF:

CERS TANKS:

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City,State,Zip:	PINOLE, CA 94564
Site ID:	145350
CERS ID:	10007872
CERS Description:	Underground Storage Tank

CONTRA COSTA CO. SITE LIST:

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City:	PINOLE
Facility ID:	FA0032449
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HMBP: >10K-100K LBS, 0-19 EMPLOYEES
Region:	CONTRA COSTA
Cupa Number:	758769
CERS ID:	10007872

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City:	PINOLE
Facility ID:	FA0032449
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	UNDERGROUND STORAGE TANK SITE
Region:	CONTRA COSTA
Cupa Number:	758769
CERS ID:	10007872

YE OLD PUMP HOUSE (CHEVRON) (Continued) **U001597882**

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City:	PINOLE
Facility ID:	FA0032449
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HWG GENERAL
Region:	CONTRA COSTA
Cupa Number:	758769
CERS ID:	10007872

CERS:

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City,State,Zip:	PINOLE, CA 94564
Site ID:	145350
CERS ID:	10007872
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-05-2021
Citation:	23 CCR 16 2636(f)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(4)
Violation Description:	Failure to meet one or more of the following monitoring requirements in lieu of the requirement to be tightness tested every 12 months: The monitoring system maintains all product piping outside the dispenser to be fail-safe and shut down the pump when a leak is detected. The monitoring system shuts down the pump or stops flow when a leak is detected in the under dispenser containment (UDC).
Violation Notes:	Returned to compliance on 05/05/2021. OBSERVATION: Owner/Operator, in lieu of annual tightness testing, failed to maintain all product piping, outside the dispenser, to be fail-safe and capable of shutting down the pump when a leak is detected and a monitoring system capable of shutting down the pump or stops the flow when a leak is detected in the under dispenser containment. During the facility's annual monitoring system certification none of the UDC's Bravo float and chain systems were able to shut off the flow to a dispenser when challenge tested with liquid. CORRECTIVE ACTION: The facility is required to maintain all product piping outside the dispenser to be fail-safe and shut down the pump when a leak is detected and the monitoring system shuts down the pump or stops the flow (flow restriction) when a leak is detected in the under dispenser containment. Technicians were able to repair/resolve all faulty float and chain shut off devices during the annual monitoring system certification, no further action [Truncated]
Violation Division:	Contra Costa County Health Services Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-09-2016
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General

YE OLD PUMP HOUSE (CHEVRON) (Continued) **U001597882**

Violation Notes:	Returned to compliance on 05/29/2016.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-19-2016
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 05/29/2016.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-17-2018
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 failed 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 including familiarity with the emergency response plan or failure to document and maintain training records for a minimum of three years. CORRECTIVE ACTION: Establish and electronically submit an employee training program containing provisions to ensure initial and annual training for all employees in safety procedures in the event of a release or threatened release of a hazardous material and document and maintain training records for a minimum of three years.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-17-2018
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:	Contra Costa County Health Services Department
Violation Program:	HMRRP
Violation Source:	CERS

YE OLD PUMP HOUSE (CHEVRON) (Continued) **U001597882**

Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	06-05-2015
Citation:	Un-Specified
Violation Description:	UST Program - Training - For use of Local Ordinance only.
Violation Notes:	Returned to compliance on 06/15/2015.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	06-24-2014
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 07/09/2014.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-01-2013
Citation:	HSC 6.7 Multiple Sections - California Health and Safety Code, Chapter 6.7, Section(s) Multiple Sections
Violation Description:	UST Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 05/20/2014.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-19-2016
Citation:	Un-Specified
Violation Description:	UST Program - Operations/Maintenance - For use of Local Ordinance only.
Violation Notes:	Returned to compliance on 05/19/2016.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-01-2015
Citation:	Un-Specified
Violation Description:	UST Program - Administration/Documentation - For use of Local Ordinance only
Violation Notes:	Returned to compliance on 05/08/2015.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-17-2018

YE OLD PUMP HOUSE (CHEVRON) (Continued) **U001597882**

Citation: HSC 6.7 25291(b) - California Health and Safety Code, Chapter 6.7, Section(s) 25291(b)
Violation Description: Failure of the UST system to be designed and constructed with a monitoring system capable of detecting the entry of the hazardous substance into the secondary containment.
Violation Notes: Returned to compliance on 05/17/2018. OBSERVATION: Owner/Operator failed to design or construct a UST system with a monitoring system capable of detecting the entry of the hazardous substance into the secondary containment. Secondary containment did not detect a liquid at any of the UDC's. CORRECTIVE ACTION: None, repaired and corrected on site.
Violation Division: Contra Costa County Health Services Department
Violation Program: UST
Violation Source: CERS

Site ID: 145350
Site Name: PUMP HOUSE
Violation Date: 05-09-2016
Citation: Un-Specified
Violation Description: UST Program - Administration/Documentation - For use of Local Ordinance only
Violation Notes: Returned to compliance on 05/11/2016.
Violation Division: Contra Costa County Health Services Department
Violation Program: UST
Violation Source: CERS

Site ID: 145350
Site Name: PUMP HOUSE
Violation Date: 06-05-2015
Citation: Un-Specified
Violation Description: UST Program - Operations/Maintenance - For use of Local Ordinance only.
Violation Notes: Returned to compliance on 06/15/2015.
Violation Division: Contra Costa County Health Services Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-06-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

YE OLD PUMP HOUSE (CHEVRON) (Continued) **U001597882**

Eval Date:	05-19-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-09-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	06-24-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-08-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-05-2021
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-09-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-09-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency

YE OLD PUMP HOUSE (CHEVRON) (Continued) **U001597882**

Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-19-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-20-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-22-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-17-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-20-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-05-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST

YE OLD PUMP HOUSE (CHEVRON) (Continued) **U001597882**

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-01-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-01-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-06-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-17-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-15-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: UST
Eval Source: CERS

YE OLD PUMP HOUSE (CHEVRON) (Continued) **U001597882**

Enforcement Action:

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-01-2013
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:	Contra Costa County Health Services Department
Enf Action Program:	UST
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-01-2015
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:	Contra Costa County Health Services Department
Enf Action Program:	UST
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-05-2021
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:	Contra Costa County Health Services Department
Enf Action Program:	UST
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-09-2016
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:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE

YE OLD PUMP HOUSE (CHEVRON) (Continued) **U001597882**

Site Zip:	94564
Enf Action Date:	05-09-2016
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:	Contra Costa County Health Services Department
Enf Action Program:	UST
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-17-2018
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:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-17-2018
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:	Contra Costa County Health Services Department
Enf Action Program:	UST
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-19-2016
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:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-19-2016
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

YE OLD PUMP HOUSE (CHEVRON) (Continued) **U001597882**

Enf Action Division:	Contra Costa County Health Services Department
Enf Action Program:	UST
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	06-05-2015
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Contra Costa County Health Services Department
Enf Action Program:	UST
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	06-24-2014
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:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	145350
Facility Name:	PUMP HOUSE
Env Int Type Code:	HMBP
Program ID:	10007872
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	38.005161
Longitude:	-122.290993

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Tajinder Singh
Entity Title:	Not reported
Affiliation Address:	700 TENNENT AVE
Affiliation City:	PINOLE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94564-1722
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Tajinder Singh
Entity Title:	Operator
Affiliation Address:	Not reported
Affiliation City:	Not reported

YE OLD PUMP HOUSE (CHEVRON) (Continued) **U001597882**

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

Affiliation Type Desc:	Parent Corporation
Entity Name:	PUMP HOUSE
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Tajinder Singh
Entity Title:	Operator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 230-9549

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Bill Mcdaniel
Entity Title:	Not reported
Affiliation Address:	700 Tennent Ave
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94564
Affiliation Phone:	(707) 847-3909

Affiliation Type Desc:	UST Tank Operator
Entity Name:	Tajinder Singh
Entity Title:	Not reported
Affiliation Address:	700 Tennent Ave
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94564
Affiliation Phone:	(510) 230-9549

Affiliation Type Desc:	UST Tank Owner
Entity Name:	Tajinder Singh
Entity Title:	Not reported
Affiliation Address:	700 Tennent Ave
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	9549
Affiliation Phone:	(510) 230-9549

Affiliation Type Desc:	CUPA District
Entity Name:	Contra Costa County Health Services Department

YE OLD PUMP HOUSE (CHEVRON) (Continued) **U001597882**

Entity Title:	Not reported
Affiliation Address:	4585 Pacheco BlvdSuite 100
Affiliation City:	Martinez
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94553
Affiliation Phone:	(925) 655-3200
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	700 Tennent Ave
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94564
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	PUMP HOUSE
Entity Title:	Not reported
Affiliation Address:	700 Tennent Ave
Affiliation City:	PINOLE
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94564
Affiliation Phone:	(510) 724-6831
Affiliation Type Desc:	Document Preparer
Entity Name:	Tajinder Singh
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Tajinder Singh
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 230-9549
Affiliation Type Desc:	Property Owner
Entity Name:	Bill Mcdaniel
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	United States
Affiliation Zip:	Not reported
Affiliation Phone:	(707) 847-3909

14 WSW 1/8-1/4 0.212 mi. 1118 ft. | **R R & H PAVING & GRADING 440 BUENA VISTA PINOLE, CA 94564** | **RCRA-SQG FINDS ECHO CONTRA COSTA CO. SITE LIST** | **1000100410 CAD096230180**

Relative: Higher

Actual: 86 ft.

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	R R & H PAVING & GRADING
Handler Address:	440 BUENA VISTA
Handler City,State,Zip:	PINOLE, CA 94564
EPA ID:	CAD096230180
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:	BUENA VISTA
Mailing City,State,Zip:	PINOLE, CA 94564
Owner Name:	HARCOURT ROBERT L
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

R R & H PAVING & GRADING (Continued) **1000100410**

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
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:	HARCOURT ROBERT L
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

R R & H PAVING & GRADING (Continued) **1000100410**

Historic Generators:

Receive Date:	19960901
Handler Name:	R R & H PAVING & GRADING
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:	110002665072

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:	1000100410
Registry ID:	110002665072
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002665072
Name:	R R & H PAVING & GRADING
Address:	440 BUENA VISTA
City,State,Zip:	PINOLE, CA 94564

CONTRA COSTA CO. SITE LIST:

Name:	RR & H PAVING & GRADING
Address:	440 BUENA VISTA DR
City:	PINOLE
Facility ID:	FA0032957
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST

R R & H PAVING & GRADING (Continued) **1000100410**

Program/Elements: HWG: LESS THAN 5 TONS/YEAR
Region: CONTRA COSTA
Cupa Number: 770432
CERS ID: 10009396

C15 NW 1/4-1/2 0.340 mi. 1794 ft. **CALIFORNIA THEATER 351 RAILROAD AVE PITTSBURG, CA 94564** **LUST Cortese CERS** **S119777436 N/A**

Site 1 of 5 in cluster C

Relative: Lower

Actual: 8 ft.

LUST:
Name: CALIFORNIA THEATER
Address: 351 RAILROAD AVE
City,State,Zip: PITTSBURG, CA 94564
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000009266
Global Id: T10000009266
Latitude: 38.03281
Longitude: -121.88318
Status: Completed - Case Closed
Status Date: 02/11/2020
Case Worker: MYM
RB Case Number: 07-0906
Local Agency: Not reported
File Location: Regional Board
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Diesel, Heating Oil / Fuel Oil, Total Petroleum Hydrocarbons (TPH)
Site History: The subject site is located in a mixed commercial and residential area on the corner of Railroad Avenue and East 4th Street in Pittsburg, California. The property is approximately 300 feet from a single-family residential neighborhood, and 540 feet south of Suisun Bay. This Site is currently used as a performing arts theatre. A petroleum hydrocarbon fuel release was documented in November 2010, and in the same month a 1,500-gallon diesel heating oil UST was removed from the property. The single wall tank was in poor condition with dime sized holes and signs of rust. Prior to removal, 915 gallons of waste liquid were removed, transported and disposed off-site. On November 17, 2010, over-excavation activities were performed to a depth of approximately 17 feet below ground surface. Approximately 90 tons of impacted soil were removed and disposed off-site. (UST Removal Final Report, December 2010)

LUST:
Global Id: T10000009266
Contact Type: Regional Board Caseworker
Contact Name: MARTIN MUSONGE
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET
City: OAKLAND
Email: martin.musonge@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T10000009266
Action Type: ENFORCEMENT

CALIFORNIA THEATER (Continued) **S119777436**

Date: 08/17/2016
Action: Email Correspondence

Global Id: T10000009266
Action Type: ENFORCEMENT
Date: 02/05/2018
Action: Site Visit / Inspection / Sampling

Global Id: T10000009266
Action Type: ENFORCEMENT
Date: 12/28/2017
Action: 13267 Requirement

Global Id: T10000009266
Action Type: ENFORCEMENT
Date: 02/11/2020
Action: Closure/No Further Action Letter

Global Id: T10000009266
Action Type: RESPONSE
Date: 02/28/2018
Action: Site Assessment Report

Global Id: T10000009266
Action Type: RESPONSE
Date: 03/15/2019
Action: Soil and Water Investigation Report

Global Id: T10000009266
Action Type: RESPONSE
Date: 11/19/2010
Action: Other Report / Document

Global Id: T10000009266
Action Type: RESPONSE
Date: 01/06/2019
Action: Request for Closure

Global Id: T10000009266
Action Type: RESPONSE
Date: 01/04/2011
Action: Tank Removal Report / UST Sampling Report

Global Id: T10000009266
Action Type: ENFORCEMENT
Date: 09/11/2017
Action: Technical Correspondence / Assistance / Other

Global Id: T10000009266
Action Type: ENFORCEMENT
Date: 11/27/2018
Action: Staff Letter

Global Id: T10000009266
Action Type: ENFORCEMENT
Date: 08/28/2019
Action: Notification - Public Notice of Case Closure

CALIFORNIA THEATER (Continued) **S119777436**

Global Id: T10000009266
Action Type: RESPONSE
Date: 08/30/2019
Action: Public Participation Plan

Global Id: T10000009266
Action Type: ENFORCEMENT
Date: 10/20/2017
Action: Site Visit / Inspection / Sampling

Global Id: T10000009266
Action Type: ENFORCEMENT
Date: 08/02/2017
Action: 13267 Requirement

Global Id: T10000009266
Action Type: ENFORCEMENT
Date: 07/31/2018
Action: Technical Correspondence / Assistance / Other

Global Id: T10000009266
Action Type: ENFORCEMENT
Date: 12/06/2019
Action: Staff Letter

Global Id: T10000009266
Action Type: Other
Date: 11/10/2010
Action: Leak Discovery

Global Id: T10000009266
Action Type: ENFORCEMENT
Date: 09/10/2018
Action: Closure Denial Letter

Global Id: T10000009266
Action Type: Other
Date: 11/12/2010
Action: Leak Reported

Global Id: T10000009266
Action Type: ENFORCEMENT
Date: 08/15/2019
Action: Staff Letter

Global Id: T10000009266
Action Type: Other
Date: 11/10/2010
Action: Leak Began

Global Id: T10000009266
Action Type: RESPONSE
Date: 11/12/2010
Action: Unauthorized Release Form

Global Id: T10000009266
Action Type: RESPONSE

CALIFORNIA THEATER (Continued) **S119777436**

Date: 03/28/2019
Action: Request for Closure - Regulator Responded

Global Id: T10000009266
Action Type: RESPONSE
Date: 10/09/2018
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T10000009266
Action Type: RESPONSE
Date: 03/08/2018
Action: Request for Closure - Regulator Responded

Global Id: T10000009266
Action Type: RESPONSE
Date: 11/20/2017
Action: Site Investigation Workplan - Regulator Responded

LUST:
Global Id: T10000009266
Status: Open - Case Begin Date
Status Date: 11/10/2010

Global Id: T10000009266
Status: Open - Active
Status Date: 08/18/2016

Global Id: T10000009266
Status: Pending Review
Status Date: 08/18/2016

Global Id: T10000009266
Status: Open - Site Assessment
Status Date: 02/03/2017

Global Id: T10000009266
Status: Pending Review
Status Date: 02/03/2017

Global Id: T10000009266
Status: Open - Eligible for Closure
Status Date: 05/20/2019

Global Id: T10000009266
Status: Completed - Case Closed
Status Date: 02/11/2020

CORTESE:
Name: CALIFORNIA THEATER
Address: 351 RAILROAD AVE
City,State,Zip: PITTSBURG, CA 94564
Region: CORTESE
Envirostor Id: Not reported
Global ID: T10000009266
Site/Facility Type: LUST CLEANUP SITE

CALIFORNIA THEATER (Continued) **S119777436**

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:	CALIFORNIA THEATER
Address:	351 RAILROAD AVE
City,State,Zip:	PITTSBURG, CA 94564
Site ID:	417206
CERS ID:	T10000009266
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MARTIN MUSONGE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY STREET
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

C16 **HERCULES PROPERTIES, LTD.** **HIST Cal-Sites** **S100833246**
NW **560 RAILROAD AVENUE** **CA BOND EXP. PLAN** **N/A**
1/4-1/2 **HERCULES, CA 94547**
0.350 mi.
1847 ft. **Site 2 of 5 in cluster C**

Relative:
Lower

Actual:
8 ft.

Calsite:

Name:	HERCULES PROPERTIES, LTD.
Address:	560 RAILROAD AVENUE
City:	HERCULES
Region:	BERKELEY
Facility ID:	07280016
Facility Type:	RP
Type:	RESPONSIBLE PARTY
Branch:	NC
Branch Name:	NORTH COAST
File Name:	Not reported
State Senate District:	06091997
Status:	CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES

HERCULES PROPERTIES, LTD. (Continued) **S100833246**

Status Name:	CERTIFIED / OPERATION & MAINTENANCE
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL
NPL:	Not Listed
SIC Code:	28
SIC Name:	MANU - CHEMICALS & ALLIED PRODUCTS
Access:	Not reported
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Confirmed
Staff Member Responsible for Site:	RSUNGA
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	SF
Region Water Control Board Name:	SAN FRANCISCO BAY
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	11
State Senate District Code:	07
Facility ID:	07280016
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	IORSE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06301985
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	CHEM
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301985
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE

HERCULES PROPERTIES, LTD. (Continued) **S100833246**

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:	07280016
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	RAO
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06301986
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	SS
Activity Name:	SITE SCREENING
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01201987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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

HERCULES PROPERTIES, LTD. (Continued) **S100833246**

For Residential Reuse:	0
Unknown Type:	0
Facility ID:	07280016
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:	07301989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12301989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	ISE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported

HERCULES PROPERTIES, LTD. (Continued) **S100833246**

Comments Date:	05061991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	PRP
Activity Name:	POTENTIAL RESPONSIBLE PARTY SEARCH
AWP Code:	BASE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11201991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	PRILL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03101993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	16
Liquids Treated (Gals):	0
Action Included Capping:	Not reported

HERCULES PROPERTIES, LTD. (Continued) **S100833246**

Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	CLEANUP OF THE PRILL WAREHOUSE. 1912 GALLONS AND 34,913 LBS REMOVED.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	07280016
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	PART
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04121993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	OU1
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04211993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016

HERCULES PROPERTIES, LTD. (Continued) **S100833246**

Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	PART
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06141993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	SETTL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12081993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	NEGD
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06171994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported

HERCULES PROPERTIES, LTD. (Continued) **S100833246**

Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	OUA
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06241994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	I&SE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09151994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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

HERCULES PROPERTIES, LTD. (Continued) **S100833246**

Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	07280016
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	OUB
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11141994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	DES
Activity Name:	DESIGN
AWP Code:	OUA
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12281994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	OU1

HERCULES PROPERTIES, LTD. (Continued) **S100833246**

Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02181997
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	37400
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	X
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	25 WELLS WERE ABANDONED. IN ADDITION TO 60,600 TONS OF CONTAMINATEDSOIL BE REMOVED.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	07280016
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06091997
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	11
For Residential Reuse:	155
Unknown Type:	0
Facility ID:	07280016
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SUMP
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12101996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM

HERCULES PROPERTIES, LTD. (Continued) **S100833246**

Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	2
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:	07280016
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04072003
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	DEED
Activity Name:	DEED RESTRICTIONS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06281996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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

HERCULES PROPERTIES, LTD. (Continued) **S100833246**

For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	07280016
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	OM
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05201997
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	OM
Activity Name:	OPERATION & MAINTENANCE
AWP Code:	PLAN
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02181997
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	SETTL
Proposed Budget:	0
AWP Completion Date:	Not reported

HERCULES PROPERTIES, LTD. (Continued) **S100833246**

Revised Due Date:	Not reported
Comments Date:	10221997
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	F&P
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06011987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	PPA
Activity Name:	PROSPECTIVE PURCHASER AGREEMENT
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11222000
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0

HERCULES PROPERTIES, LTD. (Continued) **S100833246**

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:	07280016
Activity:	PPA
Activity Name:	PROSPECTIVE PURCHASER AGREEMENT
AWP Code:	AMEND
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02012001
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280016
Activity:	VCONS
Activity Name:	VCA - CONSULTATION
AWP Code:	BIXBY
Proposed Budget:	0
AWP Completion Date:	12312005
Revised Due Date:	07152006
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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

HERCULES PROPERTIES, LTD. (Continued) **S100833246**

Facility ID:	07280016
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	03312008
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	560 RAILROAD AVENUE
Alternate City,St,Zip:	HERCULES, CA 94547
Background Info:	The site consists of approximately 167 acres and once was a portion of a 1,300-acre site that was operated as a munitions and fertilizer manufacturing facility by various owners from the late 1800's to the late 1970's.
Comments Date:	01201987
Comments:	Completed Site Screening. The plant buildings were cleaned up
Comments Date:	01201987
Comments:	in accordance with DTSC requirements. The site was split into
Comments Date:	01201987
Comments:	two major Operable Units (OUs). OU-A consisted of the site
Comments Date:	01201987
Comments:	soils and was further subdivided ino 6 sub-OUs (OU-1 through
Comments Date:	01201987
Comments:	OU-6). OU-B combines Refugio Creek, Bay sediments and
Comments Date:	01201987
Comments:	groundwater. Metals were detected in soil and groundwater.
Comments Date:	02012001
Comments:	Amended PPA.
Comments Date:	02181997
Comments:	Approved O&M Plan.
Comments Date:	03101993
Comments:	Completed RA.
Comments Date:	04072003
Comments:	Completed Five-Year Review.
Comments Date:	04211993
Comments:	Completed RIFS for OU-1.
Comments Date:	05061991
Comments:	Issued I&SE Order.
Comments Date:	06011987
Comments:	Issued Fence & Post Order.
Comments Date:	06091997

HERCULES PROPERTIES, LTD. (Continued) **S100833246**

Comments:	Certified Site. All sub-OUs were remediated to residential
Comments Date:	06091997
Comments:	standards, except OU-3 (Deed Restricted to industrial/commercial
Comments Date:	06091997
Comments:	use only). No further action is required for OU-B.
Comments Date:	06241994
Comments:	Approved RAP for OU-A requiring the excavation and Off-site
Comments Date:	06241994
Comments:	disposal of metal contaminated soil and the demolition of the
Comments Date:	06241994
Comments:	nitric acid plant.
Comments Date:	06281996
Comments:	Recorded Deed Restriction for OU-3 allowing only industrial or
Comments Date:	06281996
Comments:	commercial uses.
Comments Date:	06301985
Comments:	Issued I or SE Determination and Order requiring immediate
Comments Date:	06301985
Comments:	cleanup of one of the inactive plant buildings. Various
Comments Date:	06301985
Comments:	chemicals and wastes were stored in these buildings.
Comments Date:	06301986
Comments:	Issued RAO.
Comments Date:	07301989
Comments:	Amended Order.
Comments Date:	09301985
Comments:	Completed RA.
Comments Date:	11141994
Comments:	Completed RIFS for OU-B. Metals in groundwater were detected in
Comments Date:	11141994
Comments:	isolated areas.
Comments Date:	11201991
Comments:	Conducted Potential Responsible Party search.
Comments Date:	11222000
Comments:	Signed PPA.
Comments Date:	12281994
Comments:	Approved Design for OU-A. All sub-OUs were remediated to
Comments Date:	12281994
Comments:	residential standards with the exception of OU-3, which required
Comments Date:	12281994
Comments:	a deed restriction allowing only industrial or commercial uses.
Comments Date:	12301989
Comments:	Completed Public Participation Plan.
ID Name:	CALSTARS CODE
ID Value:	200045
ID Name:	BEP DATABASE PCODE
ID Value:	P21028
ID Name:	EPA IDENTIFICATION NUMBER
ID Value:	CAT080012297
Alternate Name:	HERCULES POWDER WORKS
Alternate Name:	HERCULES PROPERTIES, LTD.
Alternate Name:	HERCULES PROPERTIES, INC.
Alternate Name:	Not reported
Special Programs Code:	Not reported
Special Programs Name:	Not reported

HERCULES PROPERTIES, LTD. (Continued) **S100833246**

CA BOND EXP. PLAN:

Reponsible Party:	RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	The RPs are currently in compliance with an order issued by DHS in June, 1986. DHS has budgeted $50,000 for oversight/monitoring of the RP's remediation activities. DHS will seek cost recovery of 100 percent of direct costs plus staff costs and overhead related to the project. The RPs will pay all costs associated with investigation and remediation.
Site Description:	This site is an inoperative nitroform fertilizer plant. The site is located on a portion of land used by the Hercules Powder Company where explosives were manufactured.
Hazardous Waste Desc:	Concentrated acids, caustics, heavy metals and absestos have been identified onsite.
Threat To Public Health & Env:	The site is located on San Pablo Bay adjacent to a residential area. Direct contact with the contaminants is possible. Ground water migration is possible, although it has not yet been detected. The site extends to San Pablo Bay and those using the shoreline for recreational purposes might gain access to the site.
Site Activity Status:	Several phases of remedial investigation have been completed; more investigation may be required if background levels of contaminants are not established by results of recently completed work.

C17 **HERCULES INDUSTRIAL PROPERTY** **CPS-SLIC** **S100936825**
NW **560 RAILROAD AVE** **NON-CASE INFO** **N/A**
1/4-1/2 **HERCULES, CA 94547**
0.350 mi.
1847 ft. **Site 3 of 5 in cluster C**

Relative:
Lower

Actual:
8 ft.

SLIC REG 2:

Region:	2
Facility ID:	SLT2O08894
Facility Status:	Leak being confirmed
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

NON-CASE INFO:

Name:	HERCULES INDUSTRIAL PROPERTY
Address:	560 RAILROAD AVE
City,State,Zip:	HERCULES, CA 94547
Global ID:	SLT2O08894
Case Type:	Non-Case Information
Status:	Informational Item
Status Date:	07/20/2016
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	UUU

HERCULES INDUSTRIAL PROPERTY (Continued) **S100936825**

Local Agency:	Not reported
RB Case Number:	07S0007
Loc Case Number:	07280016
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water), Sediments, Soil
Site History:	Historically, explosives have been manufactured at this site, dating as far back as 1881. In 1940 an anhydrous ammonia plant was built and was further developed until 1966; by 1964 explosives manufacturing ceased at the site. In Jun 1982 the site was placed on the state Superfund list. The Site was once a portion of a 1,300-acre site that was operated as a munitions and fertilizer manufacturing facility by various owners from the late 1800's to the late 1970's. The Site was split into a two major OUs. OU-A consisted of the site soils and was further subdivided into 6 sub-OUs (OU-1 through OU-6). OU-B combines Refugio Creek, Bay sediments and groundwater. Metals were detected in soil and groundwater. All sub-OUs were remediated to residential standards with the exception of OU-3, which required a deed restriction allowing only industrial or commercial uses. Metals in groundwater were detected in isolated areas. DTSC approved no further action for OU-B with CERCLA 5-year reviews for the metals in groundwater. The Deed Restriction/Land Use Covenant covers OU-3 only. More information can be found here: http://www.envirostor.dtsc.ca.gov/public/profile_report.asp?global_id= 07280016
Begin Date:	2001-03-08 00:00:00
How Discovered:	Not reported
How Discovered Description:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
Latitude:	38.0159486251993
Longitude:	-122.291180058509
Geotracker:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SLT2O08894

C18
NW
1/4-1/2
0.350 mi.
1847 ft.

Relative:
Lower

Actual:
8 ft.

HERCULES PROPERTIES, LTD.
560 RAILROAD AVENUE
HERCULES, CA 94547

Site 4 of 5 in cluster C

RESPONSE **S103967637**
ENVIROSTOR **N/A**
DEED
Cortese
HIST CORTESE
CONTRA COSTA CO. SITE LIST

RESPONSE:

Name:	HERCULES PROPERTIES, LTD.
Address:	560 RAILROAD AVENUE
City,State,Zip:	HERCULES, CA 94547
Facility ID:	07280016
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	167
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Claude Jemison
Supervisor:	Cheryl Prowell
Division Branch:	Cleanup Berkeley
Site Code:	201950
Site Mgmt. Req.:	DAY, ELD, HOS, LUC, EX, GW, OIL, HS, SCH, FOOD, RES
Assembly:	15

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Senate:	09
Special Program Status:	Not reported
Status:	Certified / Operation & Maintenance
Status Date:	06/09/1997
Restricted Use:	YES
Funding:	Responsible Party
Latitude:	38.02071
Longitude:	-122.2885
APN:	404-010-004, 404-010-005, 404-010-006, 404-020-034, 404-020-037, 404-030-019, 404-030-022, 404010005
Past Use:	MANUFACTURING - OTHER
Potential COC :	Arsenic Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs TPH-MOTOR OIL Cadmium and compounds Chromium III Copper and compounds Mercury and compounds Nickel Zinc
Confirmed COC:	Arsenic Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs Cadmium and compounds Chromium III Copper and compounds Mercury and compounds Nickel TPH-MOTOR OIL Zinc
Potential Description:	SOIL
Alias Name:	Bixby
Alias Type:	Alternate Name
Alias Name:	HERCULES POWDER WORKS
Alias Type:	Alternate Name
Alias Name:	HERCULES PROPERTIES, INC.
Alias Type:	Alternate Name
Alias Name:	404-010-004
Alias Type:	APN
Alias Name:	404-010-005
Alias Type:	APN
Alias Name:	404-010-006
Alias Type:	APN
Alias Name:	404-020-034
Alias Type:	APN
Alias Name:	404-020-037
Alias Type:	APN
Alias Name:	404-030-019
Alias Type:	APN
Alias Name:	404-030-022
Alias Type:	APN
Alias Name:	404010005
Alias Type:	APN
Alias Name:	CAT080012297
Alias Type:	EPA Identification Number
Alias Name:	110012209733
Alias Type:	EPA (FRS #)
Alias Name:	P21028
Alias Type:	PCode
Alias Name:	200045
Alias Type:	Project Code (Site Code)
Alias Name:	201950
Alias Type:	Project Code (Site Code)
Alias Name:	07280016
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	09/30/1985

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Comments: Completed RA for nitrofrom building.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 07/03/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 02/18/1997
Comments: Approved Operation and Maintenance Plan for wetlands restoration at OU-3.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 04/07/2003
Comments: Completed 1st Five-Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/10/1996
Comments: Completed RA for cleanup of sump in the power house building at OU-3.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 12/28/1994
Comments: Approved Design for OU-A. All sub-OUs were remediated to residential standards with the exception of OU-3, which required a deed restriction allowing only industrial or commercial uses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 11/14/1994
Comments: Completed RI/FS for OU-B or Groundwater. Metals in groundwater were detected in isolated areas.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 06/24/1994
Comments: Approved RAP for OU-A requiring the excavation and Off-site disposal of metal contaminated soil and the demolition of the nitric acid plant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 04/21/1993
Comments: Completed RI/FS. The site was split into two major Operable Units (OUs) for investigation purposes. OU-A consisted of the site soils and was further subdivided ino 6 sub-OUs (OU-1 through OU-6). OU-B

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

combines Refugio Creek, Bay sediments and groundwater. Metals were detected in soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/10/1993
Comments: Completed Prill warehouse cleanup Completed Prill warehouse RA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 12/30/1989
Comments: Completed Public Participation Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/20/1987
Comments: Completed Site Screening.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 03/31/1992
Comments: Public Health and Environmental Evaluation Report established cleanup levels for soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/1991
Comments: Fact sheet provides an overview of the cleanup process and past and future activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 08/28/2007
Comments: Not reported

Completed Area Name: OU-8
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 02/05/1993
Comments: Ecological risk assessment results indicate that the metal concentrations in sediments are not toxic to aquatic organisms.

Completed Area Name: OU-7
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 09/12/1994
Comments: Toxicity study results indicate that metals in sediments at OU-7 or Refugio Creek are not toxic to aquatic organisms.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Completed Document Type: 5 Year Review Reports
Completed Date: 05/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/07/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/27/2014
Comments: Annual inspection of the Site to ensure that site conditions are consistent with the provisions of the recorded Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/17/2015
Comments: An inspection of the deed restricted portions of the site was conducted. No activities inconsistent with the provisions of the deed restriction was observed.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/13/2013
Comments: Public notice informing the community that the 3rd Five Year Review has been completed and includes a summary of the results of the review. Public notice was published on 6/13/2013 in the Contra Costa Times.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 06/18/2013
Comments: Risk assessment submitted to DTSC examining the risks associated with known concentrations of chemicals in soils at the site given the proposed future use of the site as an open space park.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 03/14/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/25/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Completed Date: 11/02/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 06/30/1986
Comments: Issued RAO to Hercules Properties, Ltd.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Subst. Endangerment Determination
Completed Date: 06/30/1985
Comments: Issued ISE Determination requiring immediate cleanup of the inactive nitroform building. Various chemicals and wastes were stored in these buildings.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2020
Comments: Emailed annual cost estimate letter on 10/7/2020. -EC

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Post HARP Form
Completed Date: 11/19/2014
Comments: Not reported

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Post HARP Form
Completed Date: 02/13/2015
Comments: No exposure symptoms noted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/15/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/19/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/16/2013
Comments: Letter with schedule of activities at the site and estimated DTSC oversight costs for the 2013-2014 fiscal year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Completed Date: 08/21/2014
Comments: Estimate of DTSC oversight costs for the next fiscal year (July 1, 2014-June 30, 2015).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/08/2015
Comments: Letter to Responsible Parties with DTSC's schedule of activities for next fiscal year (July 1, 2015-June 30, 2016) and cost estimates for DTSC oversight activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/12/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/06/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 03/18/2013
Comments: Second overdue notice for invoice 12SM1664.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/28/2013
Comments: First overdue notice for invoice 12SM1664.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 02/27/2013
Comments: Agreement between DTSC and City of Hercules, owner of OU-3 wetlands parcel with deed restriction. City of Hercules will submit a revised toxicological risk assessment to DTSC for review and comment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/26/2013
Comments: First overdue notice for invoice 12SM3780.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/11/2014
Comments: DTSC letter to City of Hercules (property owner) recommending investigation of asbestos containing material found at site.

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 03/14/2014
Comments: Hazard Appraisal and Recognition Plan presite visit form for site. Potential dangers recognized include crossing active railroad tracks. DTSC personnel will only cross tracks using level D safety gear including orange safety vest and only with Union Pacific Railroad flagger present.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/06/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/24/2015
Comments: Notice of change in DTSC Project Manager.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/08/2016
Comments: DTSC personnel performed an annual site inspection at Operable Unit 3 (OU-3) of the Site on November 16, 2016 to verify compliance with the Land Use Covenant. The Land Use Covenant was recorded with Contra Costa County because soil contaminated with arsenic, lead, mercury and total petroleum hydrocarbons above levels that would allow for unrestricted land use remain on OU-3. The Land Use Covenant restricts OU-3 to commercial/industrial land use. OU-3 was observed to be vacant during the site inspection. The conditions at OU-3 during the time of the site inspection were determined to be consistent with the restrictions and requirements of the Land Use Covenant.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/19/2018
Comments: DTSC personnel conducted a site inspection on December 7, 2018. OU-3 is vacant and overgrown with vegetation. No evidence of activities prohibited by the Land Use Covenant was observed at the OU-3.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/01/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/03/2010
Comments: Not reported

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/18/2010
Comments: Conclusion: Site continues to meet conditions of LUC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Prospective Purchaser Agreement
Completed Date: 11/22/2000
Comments: Signed PPA with The Bixby Company LLC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 02/01/2001
Comments: Amended PPA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fence & Post Order
Completed Date: 06/01/1987
Comments: Issued Fence & Post Order.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 05/20/1997
Comments: Amended 1994 ISE RAO for operation and maintenance activities.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/28/1996
Comments: Recorded Deed Restriction for OU-3 allowing only industrial or commercial uses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/09/1997
Comments: Certified Site cleanup. All sub-OUs were remediated to residential standards, except OU-3 (Deed Restricted to industrial/commercial use only). No further action is required for OU-B.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 09/15/1994
Comments: Amended 1991 I&SE RAO and issued to Hercules Properties, Ltd., Hercules Incorporated and E.I. DuPont de Nemours and Company.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/17/1994
Comments: Issued Negative Declaration for RAP.

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 05/06/1991
Comments: Issued I&SE RAO to Hercules Properties, Ltd. and Hercules Incorporated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 07/30/1989
Comments: Amended Order.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/12/2008
Comments: Completed site inspection report for compliance with Land Use Covenant. Property owner is in compliance with restrictions on property

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/26/2011
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2023
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: HERCULES PROPERTIES, LTD.
Address: 560 RAILROAD AVENUE
City,State,Zip: HERCULES, CA 94547
Facility ID: 07280016
Status: Certified / Operation & Maintenance
Status Date: 06/09/1997
Site Code: 201950
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 167
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Cheryl Prowell
Division Branch: Cleanup Berkeley
Assembly: 15
Senate: 09
Special Program: Not reported

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Restricted Use: YES
Site Mgmt Req: DAY, ELD, HOS, LUC, EX, GW, OIL, HS, SCH, FOOD, RES
Funding: Responsible Party
Latitude: 38.02071
Longitude: -122.2885
APN: 404-010-004, 404-010-005, 404-010-006, 404-020-034, 404-020-037, 404-030-019, 404-030-022, 404010005
Past Use: MANUFACTURING - OTHER
Potential COC: Arsenic Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs TPH-MOTOR OIL Cadmium and compounds Chromium III Copper and compounds Mercury and compounds Nickel Zinc
Confirmed COC: Arsenic Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs Cadmium and compounds Chromium III Copper and compounds Mercury and compounds Nickel TPH-MOTOR OIL Zinc
Potential Description: SOIL
Alias Name: Bixby
Alias Type: Alternate Name
Alias Name: HERCULES POWDER WORKS
Alias Type: Alternate Name
Alias Name: HERCULES PROPERTIES, INC.
Alias Type: Alternate Name
Alias Name: 404-010-004
Alias Type: APN
Alias Name: 404-010-005
Alias Type: APN
Alias Name: 404-010-006
Alias Type: APN
Alias Name: 404-020-034
Alias Type: APN
Alias Name: 404-020-037
Alias Type: APN
Alias Name: 404-030-019
Alias Type: APN
Alias Name: 404-030-022
Alias Type: APN
Alias Name: 404010005
Alias Type: APN
Alias Name: CAT080012297
Alias Type: EPA Identification Number
Alias Name: 110012209733
Alias Type: EPA (FRS #)
Alias Name: P21028
Alias Type: PCode
Alias Name: 200045
Alias Type: Project Code (Site Code)
Alias Name: 201950
Alias Type: Project Code (Site Code)
Alias Name: 07280016
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/30/1985
Comments: Completed RA for nitrofrom building.

Completed Area Name: PROJECT WIDE

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 07/03/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 02/18/1997
Comments: Approved Operation and Maintenance Plan for wetlands restoration at OU-3.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 04/07/2003
Comments: Completed 1st Five-Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/10/1996
Comments: Completed RA for cleanup of sump in the power house building at OU-3.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 12/28/1994
Comments: Approved Design for OU-A. All sub-OUs were remediated to residential standards with the exception of OU-3, which required a deed restriction allowing only industrial or commercial uses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 11/14/1994
Comments: Completed RI/FS for OU-B or Groundwater. Metals in groundwater were detected in isolated areas.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 06/24/1994
Comments: Approved RAP for OU-A requiring the excavation and Off-site disposal of metal contaminated soil and the demolition of the nitric acid plant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 04/21/1993
Comments: Completed RI/FS. The site was split into two major Operable Units (OUs) for investigation purposes. OU-A consisted of the site soils and was further subdivided ino 6 sub-OUs (OU-1 through OU-6). OU-B combines Refugio Creek, Bay sediments and groundwater. Metals were detected in soil and groundwater.

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/10/1993
Comments: Completed Prill warehouse cleanup Completed Prill warehouse RA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 12/30/1989
Comments: Completed Public Participation Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/20/1987
Comments: Completed Site Screening.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 03/31/1992
Comments: Public Health and Environmental Evaluation Report established cleanup levels for soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/1991
Comments: Fact sheet provides an overview of the cleanup process and past and future activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Workplan
Completed Date: 08/28/2007
Comments: Not reported

Completed Area Name: OU-8
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 02/05/1993
Comments: Ecological risk assessment results indicate that the metal concentrations in sediments are not toxic to aquatic organisms.

Completed Area Name: OU-7
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 09/12/1994
Comments: Toxicity study results indicate that metals in sediments at OU-7 or Refugio Creek are not toxic to aquatic organisms.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/30/2013
Comments: Not reported

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/07/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/27/2014
Comments: Annual inspection of the Site to ensure that site conditions are consistent with the provisions of the recorded Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/17/2015
Comments: An inspection of the deed restricted portions of the site was conducted. No activities inconsistent with the provisions of the deed restriction was observed.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/13/2013
Comments: Public notice informing the community that the 3rd Five Year Review has been completed and includes a summary of the results of the review. Public notice was published on 6/13/2013 in the Contra Costa Times.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 06/18/2013
Comments: Risk assessment submitted to DTSC examining the risks associated with known concentrations of chemicals in soils at the site given the proposed future use of the site as an open space park.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 03/14/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/25/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/02/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 06/30/1986
Comments: Issued RAO to Hercules Properties, Ltd.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Subst. Endangerment Determination
Completed Date: 06/30/1985
Comments: Issued ISE Determination requiring immediate cleanup of the inactive nitroform building. Various chemicals and wastes were stored in these buildings.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2020
Comments: Emailed annual cost estimate letter on 10/7/2020. -EC

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Post HARP Form
Completed Date: 11/19/2014
Comments: Not reported

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Post HARP Form
Completed Date: 02/13/2015
Comments: No exposure symptoms noted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/15/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/19/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/16/2013
Comments: Letter with schedule of activities at the site and estimated DTSC oversight costs for the 2013-2014 fiscal year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/21/2014
Comments: Estimate of DTSC oversight costs for the next fiscal year (July 1, 2014-June 30, 2015).

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/08/2015
Comments: Letter to Responsible Parties with DTSC's schedule of activities for next fiscal year (July 1, 2015-June 30, 2016) and cost estimates for DTSC oversight activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/12/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/06/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 03/18/2013
Comments: Second overdue notice for invoice 12SM1664.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/28/2013
Comments: First overdue notice for invoice 12SM1664.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 02/27/2013
Comments: Agreement between DTSC and City of Hercules, owner of OU-3 wetlands parcel with deed restriction. City of Hercules will submit a revised toxicological risk assessment to DTSC for review and comment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/26/2013
Comments: First overdue notice for invoice 12SM3780.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/11/2014
Comments: DTSC letter to City of Hercules (property owner) recommending investigation of asbestos containing material found at site.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 03/14/2014

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Comments: Hazard Appraisal and Recognition Plan presite visit form for site. Potential dangers recognized include crossing active railroad tracks. DTSC personnel will only cross tracks using level D safety gear including orange safety vest and only with Union Pacific Railroad flagger present.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/06/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/24/2015
Comments: Notice of change in DTSC Project Manager.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/08/2016
Comments: DTSC personnel performed an annual site inspection at Operable Unit 3 (OU-3) of the Site on November 16, 2016 to verify compliance with the Land Use Covenant. The Land Use Covenant was recorded with Contra Costa County because soil contaminated with arsenic, lead, mercury and total petroleum hydrocarbons above levels that would allow for unrestricted land use remain on OU-3. The Land Use Covenant restricts OU-3 to commercial/industrial land use. OU-3 was observed to be vacant during the site inspection. The conditions at OU-3 during the time of the site inspection were determined to be consistent with the restrictions and requirements of the Land Use Covenant.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/19/2018
Comments: DTSC personnel conducted a site inspection on December 7, 2018. OU-3 is vacant and overgrown with vegetation. No evidence of activities prohibited by the Land Use Covenant was observed at the OU-3.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/01/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/03/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/18/2010

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Comments: Conclusion: Site continues to meet conditions of LUC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Prospective Purchaser Agreement
Completed Date: 11/22/2000
Comments: Signed PPA with The Bixby Company LLC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 02/01/2001
Comments: Amended PPA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fence & Post Order
Completed Date: 06/01/1987
Comments: Issued Fence & Post Order.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 05/20/1997
Comments: Amended 1994 ISE RAO for operation and maintenance activities.

Completed Area Name: OU-3
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/28/1996
Comments: Recorded Deed Restriction for OU-3 allowing only industrial or commercial uses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/09/1997
Comments: Certified Site cleanup. All sub-OUs were remediated to residential standards, except OU-3 (Deed Restricted to industrial/commercial use only). No further action is required for OU-B.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 09/15/1994
Comments: Amended 1991 I&SE RAO and issued to Hercules Properties, Ltd., Hercules Incorporated and E.I. DuPont de Nemours and Company.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/17/1994
Comments: Issued Negative Declaration for RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Completed Date: 05/06/1991
Comments: Issued I&SE RAO to Hercules Properties, Ltd. and Hercules Incorporated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 07/30/1989
Comments: Amended Order.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/12/2008
Comments: Completed site inspection report for compliance with Land Use Covenant. Property owner is in compliance with restrictions on property

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/26/2011
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2023
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

DEED:
Name: HERCULES PROPERTIES, LTD.
Address: 560 RAILROAD AVENUE
City,State,Zip: HERCULES, CA 94547
Envirostor ID: 7280016
Area: OU-3
Sub Area: Not reported
Site Type: STATE RESPONSE
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 06/28/1996
File Name: Envirostor Land Use Restrictions

CORTESE:
Name: HERCULES PROPERTIES, LTD.
Address: 560 RAILROAD AVENUE
City,State,Zip: HERCULES, CA 94547
Region: CORTESE
Envirostor Id: 7280016
Global ID: Not reported
Site/Facility Type: STATE RESPONSE

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Cleanup Status:	CERTIFIED / OPERATION & MAINTENANCE - LAND USE RESTRICTIONS
Status Date:	06/09/1997
Site Code:	200045, 201950
Latitude:	38.020712
Longitude:	-122.28851
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
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:	Haz Waste & Substances Sites

HIST CORTESE:

edr_fname:	HERCULES PROPERTIES, LTD
edr_fadd1:	560 RAILROAD
City,State,Zip:	HERCULES, CA 94547
Region:	CORTESE
Facility County Code:	7
Reg By:	CALSI
Reg Id:	07280016

CONTRA COSTA CO. SITE LIST:

Name:	HERCULES PROPERTIES INC
Address:	560 RAILROAD AVE
City:	HERCULES
Facility ID:	FA0033434
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HMBP GENERAL
Region:	CONTRA COSTA
Cupa Number:	770922
CERS ID:	10010830

Name:	HERCULES PROPERTIES INC
Address:	560 RAILROAD AVE
City:	HERCULES
Facility ID:	FA0033434
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HWG GENERAL
Region:	CONTRA COSTA
Cupa Number:	770922
CERS ID:	10010830

Name:	HERCULES PROPERTIES INC
Address:	560 RAILROAD AVE
City:	HERCULES
Facility ID:	FA0033434
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST

HERCULES PROPERTIES, LTD. (Continued) **S103967637**

Program/Elements: UNDERGROUND STORAGE TANK SITE
Region: CONTRA COSTA
Cupa Number: 770922
CERS ID: 10010830

C19 NW 1/4-1/2 0.350 mi. 1847 ft. | **HERCULES POWDER CO**
560 RAILROAD AVE
HERCULES, CA 94547 | **SEMS-ARCHIVE** **1000182104**
RCRA-SQG **CAT080012297**
HWTS

Site 5 of 5 in cluster C

Relative: Lower

Actual: 8 ft.

SEMS Archive:

Site ID:	0902676
EPA ID:	CAT080012297
Name:	HERCULES POWDER CO
Address:	560 RAILROAD AVE
Address 2:	Not reported
City,State,Zip:	HERCULES, CA 94547
Cong District:	07
FIPS Code:	06013
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:	0902676
EPA ID:	CAT080012297
Site Name:	HERCULES POWDER CO
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-08-27 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0902676
EPA ID:	CAT080012297
Site Name:	HERCULES POWDER CO
NPL:	N
FF:	N
OU:	00
Action Code:	HR
Action Name:	HAZRANK
SEQ:	1
Start Date:	Not reported
Finish Date:	1981-10-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902676
EPA ID:	CAT080012297

HERCULES POWDER CO (Continued) **1000182104**

Site Name:	HERCULES POWDER CO
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1980-06-01 04:00:00
Finish Date:	1980-06-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902676
EPA ID:	CAT080012297
Site Name:	HERCULES POWDER CO
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-08-01 04:00:00
Qual:	L
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902676
EPA ID:	CAT080012297
Site Name:	HERCULES POWDER CO
NPL:	N
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	2
Start Date:	1980-09-01 04:00:00
Finish Date:	1981-10-01 04:00:00
Qual:	H
Current Action Lead:	St Perf

Region:	09
Site ID:	0902676
EPA ID:	CAT080012297
Site Name:	HERCULES POWDER CO
NPL:	N
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-08-27 04:00:00
Qual:	N
Current Action Lead:	St Perf

HERCULES POWDER CO (Continued) **1000182104**

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	HERCULES PROPERTIES LTD
Handler Address:	560 RAILROAD AVE
Handler City,State,Zip:	HERCULES, CA 94547
EPA ID:	CAT080012297
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 155
Mailing City,State,Zip:	HERCULES, CA 94547
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
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

HERCULES POWDER CO (Continued) **1000182104**

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:	Owner
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:	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:	HERCULES PROPERTIES LTD

HERCULES POWDER CO (Continued) **1000182104**

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:	19801110
Handler Name:	HERCULES PROPERTIES LTD
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:	53119
NAICS Description:	LESSORS OF OTHER REAL ESTATE PROPERTY

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

HWTS:

Name:	HERCULES PROPERTIES LTD
Address:	560 RAILROAD AVE
Address 2:	Not reported
City,State,Zip:	HERCULES, CA 945470000
EPA ID:	CAT080012297
Inactive Date:	06/30/1993
Create Date:	07/23/1982
Last Act Date:	05/25/2007
Mailing Name:	Not reported
Mailing Address:	PO BOX 155
Mailing Address 2:	Not reported
Mailing City,State,Zip:	HERCULES, CA 945470000
Owner Name:	--
Owner Address:	--
Owner Address 2:	Not reported
Owner City,State,Zip:	--, 99 --
Contact Name:	UNDELIVERABLE PER 93 FEE FORM
Contact Address:	--
Contact Address 2:	Not reported

HERCULES POWDER CO (Continued) **1000182104**

City,State,Zip: --, 99 --

D20 **BLUE SKY SPORTS** **SEMS** **1005440844**
SW **1736 SAN PABLO AVE.** **CAN000905642**
1/4-1/2 **RICHMOND, CA**
0.430 mi.
2268 ft. **Site 1 of 2 in cluster D**

Relative:
Higher

Actual:
102 ft.

SEMS:

Site ID:	0905642
EPA ID:	CAN000905642
Name:	BLUE SKY SPORTS
Address:	1736 SAN PABLO AVE.
Address 2:	Not reported
City,State,Zip:	RICHMOND, CA
Cong District:	Not reported
FIPS Code:	06013
Latitude:	Not reported
Longitude:	Not reported
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Removal Only Site (No Site Assessment Work Needed)

SEMS Detail:

Region:	09
Site ID:	0905642
EPA ID:	CAN000905642
Site Name:	BLUE SKY SPORTS
NPL:	N
FF:	N
OU:	00
Action Code:	HX
Action Name:	PRE-CERC
SEQ:	1
Start Date:	Not reported
Finish Date:	8/3/2000 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

D21 **UNOCAL** **LUST** **1000167191**
SW **1718 SAN PABLO AVE** **SWEEPS UST** **N/A**
1/4-1/2 **PINOLE, CA 94564** **HIST UST**
0.453 mi. **Cortese**
2393 ft. **Site 2 of 2 in cluster D** **HIST CORTESE**
CONTRA COSTA CO. SITE LIST
CERS

Relative:
Higher

Actual:
103 ft.

LUST:

Name:	UNOCAL
Address:	1718 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0601300338
Global Id:	T0601300338
Latitude:	38.004486

UNOCAL (Continued) **1000167191**

Longitude:	-122.297265
Status:	Completed - Case Closed
Status Date:	03/21/1997
Case Worker:	Not reported
RB Case Number:	07-0363
Local Agency:	CONTRA COSTA COUNTY
File Location:	Not reported
Local Case Number:	31716
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0601300338
Contact Type:	Local Agency Caseworker
Contact Name:	SUE LOYD
Organization Name:	CONTRA COSTA COUNTY
Address:	4333 PACHECO BLVD.
City:	MARTINEZ
Email:	sloyd@hsd.co.contra-costa.ca.us
Phone Number:	Not reported

LUST:

Global Id:	T0601300338
Action Type:	RESPONSE
Date:	04/25/1994
Action:	Other Report / Document

Global Id:	T0601300338
Action Type:	RESPONSE
Date:	08/10/1995
Action:	Monitoring Report - Quarterly

Global Id:	T0601300338
Action Type:	RESPONSE
Date:	08/25/1994
Action:	Monitoring Report - Quarterly

Global Id:	T0601300338
Action Type:	RESPONSE
Date:	11/20/1996
Action:	Monitoring Report - Quarterly

Global Id:	T0601300338
Action Type:	RESPONSE
Date:	03/29/1994
Action:	Monitoring Report - Quarterly

Global Id:	T0601300338
Action Type:	RESPONSE
Date:	04/26/1988
Action:	Unauthorized Release Form

Global Id:	T0601300338
Action Type:	RESPONSE
Date:	06/17/1994
Action:	Other Workplan

UNOCAL (Continued) **1000167191**

Global Id: T0601300338
Action Type: RESPONSE
Date: 01/31/1997
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 05/07/1996
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 08/13/1996
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 03/21/1997
Action: Correspondence

Global Id: T0601300338
Action Type: RESPONSE
Date: 01/12/1995
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 05/05/1994
Action: Other Workplan

Global Id: T0601300338
Action Type: Other
Date: 04/18/1988
Action: Leak Reported

Global Id: T0601300338
Action Type: RESPONSE
Date: 03/01/1994
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 01/04/1995
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 02/19/1996
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: Other
Date: 05/20/1988
Action: Leak Stopped

Global Id: T0601300338
Action Type: RESPONSE

UNOCAL (Continued) **1000167191**

Date: 08/08/1991
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: Other
Date: 05/20/1988
Action: Leak Discovery

Global Id: T0601300338
Action Type: RESPONSE
Date: 06/03/1988
Action: Other Report / Document

Global Id: T0601300338
Action Type: RESPONSE
Date: 03/15/1989
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 04/03/1990
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 12/14/1988
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 10/15/1992
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 01/11/1990
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 04/22/1991
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 05/31/1988
Action: Other Report / Document

Global Id: T0601300338
Action Type: RESPONSE
Date: 03/29/1993
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 04/23/1992
Action: Monitoring Report - Quarterly

UNOCAL (Continued) **1000167191**

Global Id: T0601300338
Action Type: RESPONSE
Date: 07/18/1990
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 01/15/1993
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 08/17/1992
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 06/21/1993
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 06/21/1989
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 10/19/1990
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 11/20/1991
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 01/30/1996
Action: Soil and Water Investigation Report

Global Id: T0601300338
Action Type: RESPONSE
Date: 04/03/1990
Action: Other Report / Document

Global Id: T0601300338
Action Type: RESPONSE
Date: 02/17/1992
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE
Date: 10/13/1993
Action: Monitoring Report - Quarterly

Global Id: T0601300338
Action Type: RESPONSE

UNOCAL (Continued) **1000167191**

Date: 02/04/1991
Action: Other Report / Document

Global Id: T0601300338
Action Type: RESPONSE
Date: 10/16/1995
Action: Other Workplan

Global Id: T0601300338
Action Type: RESPONSE
Date: 11/20/1991
Action: Other Report / Document

LUST:
Global Id: T0601300338
Status: Open - Case Begin Date
Status Date: 04/18/1988

Global Id: T0601300338
Status: Open - Site Assessment
Status Date: 06/10/1988

Global Id: T0601300338
Status: Open - Site Assessment
Status Date: 07/01/1988

Global Id: T0601300338
Status: Open - Site Assessment
Status Date: 07/27/1988

Global Id: T0601300338
Status: Completed - Case Closed
Status Date: 03/21/1997

LUST REG 2:
Region: 2
Facility Id: 07-0363
Facility Status: Case Closed
Case Number: 31716
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 6/10/1988
Preliminary Site Assesment Began: 7/1/1988
Pollution Characterization Began: 7/27/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Name: UNOCAL SERVICE STATION #2587
Address: 1718 SAN PABLO AVE
City: PINOLE

UNOCAL (Continued) **1000167191**

Status:	Not reported
Comp Number:	31716
Number:	Not reported
Board Of Equalization:	44-000051
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	07-000-031716-000001
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	6

Name:	UNOCAL SERVICE STATION #2587
Address:	1718 SAN PABLO AVE
City:	PINOLE
Status:	Not reported
Comp Number:	31716
Number:	Not reported
Board Of Equalization:	44-000051
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	07-000-031716-000002
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:	UNOCAL SERVICE STATION #2587
Address:	1718 SAN PABLO AVE
City:	PINOLE
Status:	Not reported
Comp Number:	31716
Number:	Not reported
Board Of Equalization:	44-000051
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	07-000-031716-000003
Tank Status:	Not reported
Capacity:	550
Active Date:	Not reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	Not reported

UNOCAL (Continued) **1000167191**

Name: UNOCAL SERVICE STATION #2587
Address: 1718 SAN PABLO AVE
City: PINOLE
Status: Not reported
Comp Number: 31716
Number: Not reported
Board Of Equalization: 44-000051
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 07-000-031716-000004
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: UNOCAL SERVICE STATION #2587
Address: 1718 SAN PABLO AVE
City: PINOLE
Status: Not reported
Comp Number: 31716
Number: Not reported
Board Of Equalization: 44-000051
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 07-000-031716-000005
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: PRM UNLEADED
Number Of Tanks: Not reported

Name: UNOCAL SERVICE STATION #2587
Address: 1718 SAN PABLO AVE
City: PINOLE
Status: Not reported
Comp Number: 31716
Number: Not reported
Board Of Equalization: 44-000051
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 07-000-031716-000006
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE

UNOCAL (Continued) **1000167191**

Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:

Name:	UNION OIL SS 2587
Address:	1718 SAN PABLO
City,State,Zip:	PINOLE, CA 94564
File Number:	000230AE
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000230AE.pdf
Region:	STATE
Facility ID:	00000031716
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	JAMES E. THARPE
Telephone:	4157243315
Owner Name:	UNION OIL CO.
Owner Address:	1 CALIFORNIA ST. SUITE 2700
Owner City,St,Zip:	SAN FRANCISCO, CA 94111
Total Tanks:	0004
Tank Num:	001
Container Num:	2587-1-1
Year Installed:	1968
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:	2587-2-1
Year Installed:	1968
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:	2587-4-1
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
Tank Num:	004
Container Num:	2587-10-1
Year Installed:	1968
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Visual

UNOCAL (Continued) **1000167191**

Click here for Geo Tracker PDF:

CORTESE:

Name:	UNOCAL
Address:	1718 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0601300338
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:	UNOCAL
edr_fadd1:	1718 SAN PABLO
City,State,Zip:	PINOLE, CA 94564
Region:	CORTESE
Facility County Code:	7
Reg By:	LTNKA
Reg Id:	07-0363

CONTRA COSTA CO. SITE LIST:

Name:	UNOCAL SS# 2587/PINOLE
Address:	1718 SAN PABLO AVE
City:	PINOLE
Facility ID:	FA0032072
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	UNDERGROUND STORAGE TANK SITE
Region:	CONTRA COSTA
Cupa Number:	731716
CERS ID:	10006741

CERS:

Name:	UNOCAL
Address:	1718 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
Site ID:	207822
CERS ID:	T0601300338

UNOCAL (Continued) **1000167191**

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	SUE LOYD - CONTRA COSTA COUNTY
Entity Title:	Not reported
Affiliation Address:	4333 PACHECO BLVD.
Affiliation City:	MARTINEZ
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

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22 East 1/4-1/2 0.485 mi. 2560 ft. **CENTEX HOMES OF CALIFORNIA** **RESPONSE** **S116165419**
BETWEEN I-80 AND SAN PABLO AVENUE **ENVIROSTOR** **N/A**
HERCULES, CA 94547

Relative: Higher
Actual: 101 ft.

RESPONSE:

Name:	CENTEX HOMES OF CALIFORNIA
Address:	BETWEEN I-80 AND SAN PABLO AVENUE
City,State,Zip:	HERCULES, CA 94547
Facility ID:	07650001
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	100
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Barbara Cook
Division Branch:	Cleanup Berkeley
Site Code:	Not reported
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	15
Senate:	09
Special Program Status:	Not reported
Status:	Certified
Status Date:	10/08/1984
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	38.00941
Longitude:	-122.2788
APN:	NONE SPECIFIED
Past Use:	MANUFACTURING - OTHER
Potential COC :	Lead
Confirmed COC:	Lead
Potential Description:	SOIL
Alias Name:	Hercules Parcel #5
Alias Type:	Alternate Name
Alias Name:	Neighborhood 5
Alias Type:	Alternate Name
Alias Name:	Parcel #5
Alias Type:	Alternate Name
Alias Name:	110033619500
Alias Type:	EPA (FRS #)

CENTEX HOMES OF CALIFORNIA (Continued) **S116165419**

Alias Name: 07650001
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/21/1985
Comments: DTSC certified the completion of site remediation and recommended to DTSC management the delisting of Site from the State Priority Ranking List. The Regional Water Quality Control Board approved the delisting on 02/06/1985. DTSC approved delisting of Site from the State Priority Ranking List on 4/18/1985.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/08/1984
Comments: Completed RA. Approximately 500 cubic yards of lead contaminated soil was excavated and transported to a Class I landfill. Fieldwork was completed on 9/25/1984.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/29/1984
Comments: DTSC accepted the Mitigation Plan with specified conditions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/25/1984
Comments: Contaminated soil removed from the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 01/04/1984
Comments: Soil and Sediment Toxicity Studies. Lead was identified as primary contaminant requiring cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 01/15/1982
Comments: DTSC received the Additional Sampling and Analysis Report. Three sampling phases were previously conducted at the Site. The Phase I, II and III Sampling Reports were submitted on 6/8/1981, 7/30/1981 and 11/17/1981, respectively.

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

CENTEX HOMES OF CALIFORNIA (Continued) **S116165419**

Schedule Revised Date: Not reported

ENVIROSTOR:

Name:	CENTEX HOMES OF CALIFORNIA
Address:	BETWEEN I-80 AND SAN PABLO AVENUE
City,State,Zip:	HERCULES, CA 94547
Facility ID:	07650001
Status:	Certified
Status Date:	10/08/1984
Site Code:	Not reported
Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	100
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Barbara Cook
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	38.00941
Longitude:	-122.2788
APN:	NONE SPECIFIED
Past Use:	MANUFACTURING - OTHER
Potential COC:	Lead
Confirmed COC:	Lead
Potential Description:	SOIL
Alias Name:	Hercules Parcel #5
Alias Type:	Alternate Name
Alias Name:	Neighborhood 5
Alias Type:	Alternate Name
Alias Name:	Parcel #5
Alias Type:	Alternate Name
Alias Name:	110033619500
Alias Type:	EPA (FRS #)
Alias Name:	07650001
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	03/21/1985
Comments:	DTSC certified the completion of site remediation and recommended to DTSC management the delisting of Site from the State Priority Ranking List. The Regional Water Quality Control Board approved the delisting on 02/06/1985. DTSC approved delisting of Site from the State Priority Ranking List on 4/18/1985.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report

CENTEX HOMES OF CALIFORNIA (Continued) **S116165419**

Completed Date: 10/08/1984
Comments: Completed RA. Approximately 500 cubic yards of lead contaminated soil was excavated and transported to a Class I landfill. Fieldwork was completed on 9/25/1984.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/29/1984
Comments: DTSC accepted the Mitigation Plan with specified conditions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/25/1984
Comments: Contaminated soil removed from the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 01/04/1984
Comments: Soil and Sediment Toxicity Studies. Lead was identified as primary contaminant requiring cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 01/15/1982
Comments: DTSC received the Additional Sampling and Analysis Report. Three sampling phases were previously conducted at the Site. The Phase I, II and III Sampling Reports were submitted on 6/8/1981, 7/30/1981 and 11/17/1981, respectively.

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

23
ENE
1/2-1
0.516 mi.
2725 ft.

Relative:
Lower

Actual:
17 ft.

HERCULES INC
CORNER OF SAN PABLO & SYCAMORE AVENUE
HERCULES, CA 94547

RESPONSE
ENVIROSTOR
HIST Cal-Sites
DEED
Cortese
HIST CORTESE
CERS

S101479939
N/A

RESPONSE:
Name: HERCULES INC
Address: CORNER OF SAN PABLO & SYCAMORE AVENUE
City,State,Zip: HERCULES, CA 94547
Facility ID: 07280156
Site Type: State Response
Site Type Detail: State Response or NPL

HERCULES INC (Continued) **S101479939**

Acres:	41
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Claude Jemison
Supervisor:	Cheryl Prowell
Division Branch:	Cleanup Berkeley
Site Code:	200044
Site Mgmt. Req.:	LUC
Assembly:	15
Senate:	09
Special Program Status:	Not reported
Status:	Certified / Operation & Maintenance
Status Date:	11/25/1992
Restricted Use:	YES
Funding:	Responsible Party
Latitude:	38.01340
Longitude:	-122.2803
APN:	404-020-026, 404020059
Past Use:	MANUFACTURING - OTHER
Potential COC :	Lead Copper and compounds Dinitrotoluene mixture 2,4,6-Trinitrotoluene Zinc
Confirmed COC:	Lead Copper and compounds Dinitrotoluene mixture 2,4,6-Trinitrotoluene Zinc
Potential Description:	SED, SOIL
Alias Name:	404-020-026
Alias Type:	APN
Alias Name:	404020059
Alias Type:	APN
Alias Name:	110033613864
Alias Type:	EPA (FRS #)
Alias Name:	P23006
Alias Type:	PCode
Alias Name:	200044
Alias Type:	Project Code (Site Code)
Alias Name:	07280156
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Design/Implementation Workplan
Completed Date:	03/25/1992
Comments:	Approved Design for excavation and offsite disposal.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan Amendment
Completed Date:	01/31/1992
Comments:	Amended RAP for excavation and offsite disposal of nitroaromatic contaminated soils.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan
Completed Date:	09/30/1989
Comments:	Approved RAP for biodegration of nitroaromatic contaminants.

HERCULES INC (Continued) **S101479939**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 02/28/1989
Comments: Completed RIFS. In the early 1960s, all of the buildings and structures were demolished leaving some concrete foundation walls. Metal contaminants and residues from the explosive manufacturing activities (nitoaromatic compounds) were detected at the site. The nitroaromatic compounds found at the site included dinitrobenzene (DNB), dinitrotoluene (DNT) and trinitrotoluene (TNT). There were sixteen specific locations within the site where metal and nitroaromatic contaminated soil were identified and delineated. All the locations were associated with remnants of the old buildings and bunkers.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/31/1986
Comments: Approved RA for lead cleanup. Approximately 1,500 cubic yards of lead contaminated soil were removed and disposed offsite.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/31/1986
Comments: Completed Removal Action for ballpark portion of Site. Approximately 200 cubic yards of contaminated soil was removed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 12/19/1991
Comments: Limited Screening Health Risk Assessment

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/01/1990
Comments: Fact Sheet provides information on site background, the cleanup process, and community involvement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/07/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice

HERCULES INC (Continued) **S101479939**

Completed Date: 06/20/2013
Comments: Public notice informing the community that the 5 Year Review has been completed. Published in the West County Times/Contra Costa Times on 6/20/2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 03/09/2018
Comments: Cameron-Cole, LLC completed on behalf of Hercules Incorporated the fifth five-year review for the Wetlands Area of the Site where low-levels or certain nitroaromatic compounds were left in place following remediation. The Wetlands Area was found to be very health and vibrant with robust vegetation. No development, agricultural uses, soil disturbance soil, or evidence of human activity were observed. The five-year review report concluded that the current Site uses were are consistent with the intended remedial goals and the remedial actions are protective.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 12/12/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 11/14/2002
Comments: Completed 2nd Five-Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 01/21/1998
Comments: Completed 1st Five-Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 08/11/1992
Comments: Approved RA. After the failure of pilot scale bioremediation for nitroaromatics, the contaminated soils were excavated and disposed offsite in April and May 1992. The concrete foundations were decontaminated and samples were taken to confirm that remedial goals were achieved. The soil contamination was remediated to residential standards. The Site includes a 2-acre wetlands. About 250 cubic yards of nitroaromatic and lead contaminated sediments were excavated from the upper two feet of the wetlands and disposed offsite. The excavated areas were backfilled with clean fill for the restoration of the wetlands vegetation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 06/30/1988
Comments: Issued Order to Hercules Incorporated.

HERCULES INC (Continued) **S101479939**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/26/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2020
Comments: Emailed annual cost estimate letter on 10/7/2020. -EC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Post HARP Form
Completed Date: 11/19/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 10/24/2014
Comments: Potential hazards recognized include TNT, DNT, DNB, ticks, slips, trips and traffic.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/20/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/26/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/25/2014
Comments: Annual inspection of site to confirm that current site conditions are consistent with the recorded deed restriction. The annual inspection confirmed that the site is currently wetlands habitat and no evidence of activities prohibited by the deed restriction was found.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/20/2014
Comments: Annual site inspection of site verified that the site is currently a wetlands and no activities prohibited by the land use covenant for the site were observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand

HERCULES INC (Continued) **S101479939**

Completed Date: 06/21/2012
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 03/12/2013
Comments: Second overdue notice for invoice 12SM1663.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/10/2013
Comments: Third and final demand letter for invoice 12SM1663.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/21/2014
Comments: Estimated costs of DTSC oversight for the next fiscal year (July 1, 2014-June 30, 2015).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2015
Comments: Letter to Responsible Parties with DTSC's schedule of activities for next fiscal year (July 1, 2015-June 30, 2016) and cost estimates for DTSC oversight activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/16/2013
Comments: Letter with schedule of activities at the site and estimated DTSC oversight costs for the 2013-2014 fiscal year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/19/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/22/2013
Comments: First overdue notice for invoice 12SM2654.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

HERCULES INC (Continued) **S101479939**

Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2017
Comments: COST ESTIMATE COMPLETED ANDLETTER SENT.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/25/2013
Comments: 1st Overdue notice letter for invoice 12SM1663.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/13/2013
Comments: Second overdue notice for invoice 12SM3381.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 09/13/2013
Comments: Final overdue notice for invoice 12SM3381.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 05/23/2013
Comments: Second overdue notice for invoice 12SM2654.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 06/25/2013
Comments: Final overdue notice for invoice 12SM2654.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/11/2013
Comments: First overdue notice for invoice 12SM3381.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/24/2015
Comments: Notice to RP informing change in DTSC project manager.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Form 1479 - Site and Collections Summary
Completed Date: 02/25/2014
Comments: Project Manager and Collections Unit contacted RP separately regarding unpaid invoices. Unpaid invoices referenced in the Form 1479 were paid on 2/13/2014 with the exception of $1.88, mostly interest.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

HERCULES INC (Continued) **S101479939**

Completed Document Type: Correspondence
Completed Date: 08/30/2010
Comments: Cost estimate mailed out

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/01/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/21/2012
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/24/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/25/1992
Comments: Certified Site cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 10/19/1992
Comments: Issued O&M Order for wetlands restoration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 10/13/1992
Comments: Recorded Deed Restriction to maintain and preserve the wetland onsite its habitat and to ensure that the remaining nitroaromatic concentrations below two feet are not disturbed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 02/28/1992
Comments: Issued Negative Declaration for RAP.

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

HERCULES INC (Continued) **S101479939**

ENVIROSTOR:

Name:	HERCULES INC
Address:	CORNER OF SAN PABLO & SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Facility ID:	07280156
Status:	Certified / Operation & Maintenance
Status Date:	11/25/1992
Site Code:	200044
Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	41
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Claude Jemison
Supervisor:	Cheryl Prowell
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	YES
Site Mgmt Req:	LUC
Funding:	Responsible Party
Latitude:	38.01340
Longitude:	-122.2803
APN:	404-020-026, 404020059
Past Use:	MANUFACTURING - OTHER
Potential COC:	Lead Copper and compounds Dinitrotoluene mixture 2,4,6-Trinitrotoluene Zinc
Confirmed COC:	Lead Copper and compounds Dinitrotoluene mixture 2,4,6-Trinitrotoluene Zinc
Potential Description:	SED, SOIL
Alias Name:	404-020-026
Alias Type:	APN
Alias Name:	404020059
Alias Type:	APN
Alias Name:	110033613864
Alias Type:	EPA (FRS #)
Alias Name:	P23006
Alias Type:	PCode
Alias Name:	200044
Alias Type:	Project Code (Site Code)
Alias Name:	07280156
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Design/Implementation Workplan
Completed Date:	03/25/1992
Comments:	Approved Design for excavation and offsite disposal.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan Amendment
Completed Date:	01/31/1992
Comments:	Amended RAP for excavation and offsite disposal of nitroaromatic

HERCULES INC (Continued) **S101479939**

contaminated soils.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 09/30/1989
Comments: Approved RAP for biodegration of nitroaromatic contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 02/28/1989
Comments: Completed RIFS. In the early 1960s, all of the buildings and structures were demolished leaving some concrete foundation walls. Metal contaminants and residues from the explosive manufacturing activities (nitoaromatic compounds) were detected at the site. The nitroaromatic compounds found at the site included dinitrobenzene (DNB), dinitrotoluene (DNT) and trinitrotoluene (TNT). There were sixteen specific locations within the site where metal and nitroaromatic contaminated soil were identified and delineated. All the locations were associated with remnants of the old buildings and bunkers.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/31/1986
Comments: Approved RA for lead cleanup. Approximately 1,500 cubic yards of lead contaminated soil were removed and disposed offsite.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/31/1986
Comments: Completed Removal Action for ballpark portion of Site. Approximately 200 cubic yards of contaminated soil was removed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 12/19/1991
Comments: Limited Screening Health Risk Assessment

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/01/1990
Comments: Fact Sheet provides information on site background, the cleanup process, and community involvement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE

HERCULES INC (Continued) **S101479939**

Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/07/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/20/2013
Comments: Public notice informing the community that the 5 Year Review has been completed. Published in the West County Times/Contra Costa Times on 6/20/2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 03/09/2018
Comments: Cameron-Cole, LLC completed on behalf of Hercules Incorporated the fifth five-year review for the Wetlands Area of the Site where low-levels or certain nitroaromatic compounds were left in place following remediation. The Wetlands Area was found to be very health and vibrant with robust vegetation. No development, agricultural uses, soil disturbance soil, or evidence of human activity were observed. The five-year review report concluded that the current Site uses were are consistent with the intended remedial goals and the remedial actions are protective.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 12/12/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 11/14/2002
Comments: Completed 2nd Five-Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 01/21/1998
Comments: Completed 1st Five-Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 08/11/1992
Comments: Approved RA. After the failure of pilot scale bioremediation for nitroaromatics, the contaminated soils were excavated and disposed offsite in April and May 1992. The concrete foundations were decontaminated and samples were taken to confirm that remedial goals were achieved. The soil contamination was remediated to residential standards. The Site includes a 2-acre wetlands. About 250 cubic yards of nitroaromatic and lead contaminated sediments were excavated from the upper two feet of the wetlands and disposed offsite. The

HERCULES INC (Continued) **S101479939**

excavated areas were backfilled with clean fill for the restoration of the wetlands vegetation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 06/30/1988
Comments: Issued Order to Hercules Incorporated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/26/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2020
Comments: Emailed annual cost estimate letter on 10/7/2020. -EC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Post HARP Form
Completed Date: 11/19/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 10/24/2014
Comments: Potential hazards recognized include TNT, DNT, DNB, ticks, slips, trips and traffic.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/20/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/26/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/25/2014
Comments: Annual inspection of site to confirm that current site conditions are consistent with the recorded deed restriction. The annual inspection confirmed that the site is currently wetlands habitat and no evidence of activities prohibited by the deed restriction was found.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

HERCULES INC (Continued) **S101479939**

Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/20/2014
Comments: Annual site inspection of site verified that the site is currently a wetlands and no activities prohibited by the land use covenant for the site were observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 06/21/2012
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 03/12/2013
Comments: Second overdue notice for invoice 12SM1663.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/10/2013
Comments: Third and final demand letter for invoice 12SM1663.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/21/2014
Comments: Estimated costs of DTSC oversight for the next fiscal year (July 1, 2014-June 30, 2015).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2015
Comments: Letter to Responsible Parties with DTSC's schedule of activities for next fiscal year (July 1, 2015-June 30, 2016) and cost estimates for DTSC oversight activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/16/2013
Comments: Letter with schedule of activities at the site and estimated DTSC oversight costs for the 2013-2014 fiscal year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/19/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/22/2013
Comments: First overdue notice for invoice 12SM2654.

HERCULES INC (Continued) **S101479939**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/10/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2017
Comments: COST ESTIMATE COMPLETED ANDLETTER SENT.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/25/2013
Comments: 1st Overdue notice letter for invoice 12SM1663.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/13/2013
Comments: Second overdue notice for invoice 12SM3381.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 09/13/2013
Comments: Final overdue notice for invoice 12SM3381.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 05/23/2013
Comments: Second overdue notice for invoice 12SM2654.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 06/25/2013
Comments: Final overdue notice for invoice 12SM2654.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/11/2013
Comments: First overdue notice for invoice 12SM3381.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/24/2015
Comments: Notice to RP informing change in DTSC project manager.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Form 1479 - Site and Collections Summary

HERCULES INC (Continued) **S101479939**

Completed Date: 02/25/2014
Comments: Project Manager and Collections Unit contacted RP separately regarding unpaid invoices. Unpaid invoices referenced in the Form 1479 were paid on 2/13/2014 with the exception of $1.88, mostly interest.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/30/2010
Comments: Cost estimate mailed out

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/01/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/21/2012
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/24/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/25/1992
Comments: Certified Site cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 10/19/1992
Comments: Issued O&M Order for wetlands restoration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 10/13/1992
Comments: Recorded Deed Restriction to maintain and preserve the wetland onsite its habitat and to ensure that the remaining nitroaromatic concentrations below two feet are not disturbed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 02/28/1992
Comments: Issued Negative Declaration for RAP.

Future Area Name: Not reported

HERCULES INC (Continued) **S101479939**

Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Calsite:

Name:	HERCULES INC
Address:	CORNER OF SAN PABLO & SYCAMORE AVENUE
City:	HERCULES
Region:	BERKELEY
Facility ID:	07280156
Facility Type:	RP
Type:	RESPONSIBLE PARTY
Branch:	NC
Branch Name:	NORTH COAST
File Name:	Not reported
State Senate District:	11251992
Status:	CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES
Status Name:	CERTIFIED / OPERATION & MAINTENANCE
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL
NPL:	Not Listed
SIC Code:	28
SIC Name:	MANU - CHEMICALS & ALLIED PRODUCTS
Access:	Not reported
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Unknown
Staff Member Responsible for Site:	RSUNGA
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	SF
Region Water Control Board Name:	SAN FRANCISCO BAY
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	11
State Senate District Code:	07
Facility ID:	07280156
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03311986
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0

HERCULES INC (Continued) **S101479939**

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:	07280156
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12311986
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280156
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:	06301988
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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

HERCULES INC (Continued) **S101479939**

Unknown Type:	0
Facility ID:	07280156
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:	02281989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280156
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:	09301989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280156
Activity:	PRP
Activity Name:	POTENTIAL RESPONSIBLE PARTY SEARCH
AWP Code:	BASE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11201991

HERCULES INC (Continued) **S101479939**

Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280156
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	AMEND
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01311992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280156
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02281992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported

HERCULES INC (Continued) **S101479939**

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:	07280156
Activity:	DES
Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03251992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280156
Activity:	FRA
Activity Name:	FINAL REMEDIAL ACTION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08111992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280156
Activity:	DEED

HERCULES INC (Continued) **S101479939**

Activity Name:	DEED RESTRICTIONS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10131992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280156
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	O&M
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10191992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280156
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11251992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported

HERCULES INC (Continued) **S101479939**

Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	3895
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	CONTAMINATED SOIL EXCAVATION AND OFFSITE DISPOSAL TO LANDFILLS.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	41
Unknown Type:	0
Facility ID:	07280156
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	PART
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04121993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280156
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	SETT
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10131993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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

HERCULES INC (Continued) **S101479939**

For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	07280156
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01211998
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280156
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11142002
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	07280156
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0

HERCULES INC (Continued) **S101479939**

AWP Completion Date:	01312008
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
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:	CORNER OF SAN PABLO & SYCAMORE AVENUE
Alternate City,St,Zip:	HERCULES, CA 94547
Background Info:	The 41 acre site was once a portion of the Hercules Powder Company which manufactured explosives and various munitions from about 1900 to 1960.
Comments Date:	01211998
Comments:	Completed Five-Year Review.
Comments Date:	01311992
Comments:	Amended RAP.
Comments Date:	02281989
Comments:	Completed RIFS. In the early 1960s, all of the buildings and
Comments Date:	02281989
Comments:	structures were demolished leaving some concrete foundation
Comments Date:	02281989
Comments:	walls. Metal contaminants and residues from the explosive
Comments Date:	02281989
Comments:	manufacturing activities (nitoaromatic compounds) were detected
Comments Date:	02281989
Comments:	at the site. The nitroaromatic compounds found at the site
Comments Date:	02281989
Comments:	included dinitrobenzene (DNB), dinitrotoluene (DNT) and
Comments Date:	02281989
Comments:	trinitrotoluene (TNT). There were sixteen specific locations
Comments Date:	02281989
Comments:	within the site where metal and nitroaromatic contaminated soil
Comments Date:	02281989
Comments:	were identified and delineated. All the locations were
Comments Date:	02281989
Comments:	associated with remnants of the old buildings and bunkers.
Comments Date:	03251992
Comments:	Approved Design.
Comments Date:	03311986
Comments:	Completed RA.
Comments Date:	06301988
Comments:	Issued Order.
Comments Date:	08111992
Comments:	Approved RA. After the failure of pilot scale bioremediation
Comments Date:	08111992

HERCULES INC (Continued) **S101479939**

Comments: for nitroaromatics, the contaminated soils were excavated and
Comments Date: 08111992
Comments: disposed offsite in April and May 1992. The concrete foundations
Comments Date: 08111992
Comments: were decontaminated and samples were taken to confirm that
Comments Date: 08111992
Comments: remedial goals were achieved. The soil contamination was
Comments Date: 08111992
Comments: remediated to residential standards. The Site includes a 2-acre
Comments Date: 08111992
Comments: wetlands. About 250 cubic yards of nitroaromatic and lead
Comments Date: 08111992
Comments: contaminated sediments were excavated from the upper two feet of
Comments Date: 08111992
Comments: the wetlands and disposed offsite. The excavated areas were
Comments Date: 08111992
Comments: backfilled with clean fill for the restoration of the wetlands
Comments Date: 08111992
Comments: vegetation.
Comments Date: 09301989
Comments: Approved RAP.
Comments Date: 10131992
Comments: Recorded Deed Restriction to maintain its preservation as a
Comments Date: 10131992
Comments: wetland habitat and to ensure that the remaining nitroaromatic
Comments Date: 10131992
Comments: concentrations below two feet are not disturbed.
Comments Date: 10191992
Comments: Issued O&M Order.
Comments Date: 11142002
Comments: Completed Five-Year Review.
Comments Date: 11201991
Comments: Conducted Potential Responsible Party search.
Comments Date: 11251992
Comments: Certified Site.
Comments Date: 12311986
Comments: Approved RA. Approximately 1,500 cubic yards of lead
Comments Date: 12311986
Comments: contaminated soil were removed and disposed offsite.
ID Name: BEP DATABASE PCODE
ID Value: P23006
ID Name: CALSTARS CODE
ID Value: 200044
Alternate Name: HERCULES INC
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

DEED:
Name: HERCULES INC
Address: CORNER OF SAN PABLO & SYCAMORE AVENUE
City,State,Zip: HERCULES, CA 94547
Envirostor ID: 7280156
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE
Status: CERTIFIED / OPERATION & MAINTENANCE

HERCULES INC (Continued) **S101479939**

Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 10/13/1992
File Name: Envirostor Land Use Restrictions

CORTESE:

Name:	HERCULES INC
Address:	CORNER OF SAN PABLO & SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Region:	CORTESE
Envirostor Id:	7280156
Global ID:	Not reported
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	CERTIFIED / OPERATION & MAINTENANCE - LAND USE RESTRICTIONS
Status Date:	11/25/1992
Site Code:	200044
Latitude:	38.013408
Longitude:	-122.28034
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
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:	Haz Waste & Substances Sites

HIST CORTESE:

edr_fname:	HERCULES INC
edr_fadd1:	CORNER OF SAN PABLO & SYC
City,State,Zip:	HERCULES, CA 94547
Region:	CORTESE
Facility County Code:	7
Reg By:	CALSI
Reg Id:	07280156

CERS:

Name:	HERCULES INC
Address:	CORNER OF SAN PABLO & SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Site ID:	338222
CERS ID:	07280156
CERS Description:	State Response

Affiliation:

Affiliation Type Desc:	Supervisor
Entity Name:	MARK PIROS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

HERCULES INC (Continued) **S101479939**

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Lead Project Manager
Entity Name:	CLAUDE JEMISON
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

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24 NE 1/2-1 0.566 mi. 2989 ft. **HERCULES MIDDLE SCHOOL** **ENVIROSTOR** **S116165377**
SYCAMORE AVENUE/WILLET STREET **SCH** **N/A**
HERCULES, CA 94547

Relative: Lower
Actual: 12 ft.

ENVIROSTOR:

Name:	HERCULES MIDDLE SCHOOL
Address:	SYCAMORE AVENUE/WILLET STREET
City,State,Zip:	HERCULES, CA 94547
Facility ID:	07000005
Status:	No Further Action
Status Date:	04/26/2011
Site Code:	204146
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	12
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Juan Koponen
Division Branch:	Northern California Schools & Santa Susana
Assembly:	15
Senate:	09
Special Program:	EPA - Target Site Investigation
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	38.0161
Longitude:	-122.282
APN:	404020022
Past Use:	ABOVE GROUND STORAGE TANKS, MANUFACTURING - CHEMICALS, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE, WASTE - SEWAGE TREATMENT PLANT
Potential COC:	Lead TPH-diesel TPH-gas 2,4,6-Trinitrotoluene
Confirmed COC:	30013-NO No Contaminants found 30024-NO 30025-NO 30582-NO
Potential Description:	NMA, OTH, SOIL
Alias Name:	WEST CONTRA COSTA SD-PRPSD HERCULES MS
Alias Type:	Alternate Name
Alias Name:	404020022
Alias Type:	APN
Alias Name:	110033613873
Alias Type:	EPA (FRS #)
Alias Name:	204142

HERCULES MIDDLE SCHOOL (Continued) **S116165377**

Alias Type: Project Code (Site Code)
Alias Name: 204142
Alias Type: Project Code (Site Code)
Alias Name: 204146
Alias Type: Project Code (Site Code)
Alias Name: 07000005
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/21/2005
Comments: Issued approval letter for PEA w/ Further Action determination to address arsenic and volatile organics.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/04/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/27/2008
Comments: Targeted Site Investigation Application accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 01/29/2009
Comments: DTSC Approved the Revised SSI Workplan as final

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 05/29/2009
Comments: DTSC approved the supplemental site investigation report as final

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 05/20/2010
Comments: PM completed approval letter and sent it out to the City of Hercules and West Env.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 02/18/2011
Comments: SSI Addendum Report approved with an NFA determination on February 18, 2011. In reference to the nitroaromatic compounds detected in GWM Well #3, the DTSC PM for the Hercules Inc. Site was copied on the approval letter and the SSI Addendum Report for follow-up.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

HERCULES MIDDLE SCHOOL (Continued) **S116165377**

Completed Document Type: Inactive Status Letter
Completed Date: 12/15/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 12/14/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/07/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 06/14/2010
Comments: CRU for PEA portion of the project conducted under USEPA TSI grant Contract Agreement No. 04-T2808.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/26/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 09/15/2004
Comments: DTSC entered into an Environmental Oversight Agreement (Docket Number HSA-A 04/05-038) with the West Contra Costa Unified School District to provide oversight for a Preliminary Endangerment Assessment for the proposed Hercules Middle School.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 09/20/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 07/16/2007
Comments: CRU completed and sent to Accounting to close-out the project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/10/2009
Comments: Project Manager was changed from Mike Hall to Neal Hutchison

Future Area Name: Not reported

HERCULES MIDDLE SCHOOL (Continued) **S116165377**

Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

SCH:

Name:	HERCULES MIDDLE SCHOOL
Address:	SYCAMORE AVENUE/WILLET STREET
City,State,Zip:	HERCULES, CA 94547
Facility ID:	07000005
Site Type:	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	12
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Juan Koponen
Division Branch:	Northern California Schools & Santa Susana
Site Code:	204146
Assembly:	15
Senate:	09
Special Program Status:	EPA - Target Site Investigation
Status:	No Further Action
Status Date:	04/26/2011
Restricted Use:	NO
Funding:	School District
Latitude:	38.0161
Longitude:	-122.282
APN:	404020022
Past Use:	ABOVE GROUND STORAGE TANKS, MANUFACTURING - CHEMICALS, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE, WASTE - SEWAGE TREATMENT PLANT
Potential COC:	Lead, Lead, TPH-diesel, TPH-gas, 2,4,6-Trinitrotoluene
Confirmed COC:	30013-NO, No Contaminants found, 30024-NO, 30025-NO, 30582-NO
Potential Description:	NMA, OTH, SOIL
Alias Name:	WEST CONTRA COSTA SD-PRPSD HERCULES MS
Alias Type:	Alternate Name
Alias Name:	404020022
Alias Type:	APN
Alias Name:	110033613873
Alias Type:	EPA (FRS #)
Alias Name:	204142
Alias Type:	Project Code (Site Code)
Alias Name:	204142
Alias Type:	Project Code (Site Code)
Alias Name:	204146
Alias Type:	Project Code (Site Code)
Alias Name:	07000005
Alias Type:	Envirostor ID Number

HERCULES MIDDLE SCHOOL (Continued) **S116165377**

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/21/2005
Comments: Issued approval letter for PEA w/ Further Action determination to address arsenic and volatile organics.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/04/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/27/2008
Comments: Targeted Site Investigation Application accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 01/29/2009
Comments: DTSC Approved the Revised SSI Workplan as final

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 05/29/2009
Comments: DTSC approved the supplemental site investigation report as final

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 05/20/2010
Comments: PM completed approval letter and sent it out to the City of Hercules and West Env.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 02/18/2011
Comments: SSI Addendum Report approved with an NFA determination on February 18, 2011. In reference to the nitroaromatic compounds detected in GWM Well #3, the DTSC PM for the Hercules Inc. Site was copied on the approval letter and the SSI Addendum Report for follow-up.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inactive Status Letter
Completed Date: 12/15/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)

HERCULES MIDDLE SCHOOL (Continued) **S116165377**

Completed Date: 12/14/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/07/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 06/14/2010
Comments: CRU for PEA portion of the project conducted under USEPA TSI grant Contract Agreement No. 04-T2808.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/26/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 09/15/2004
Comments: DTSC entered into an Environmental Oversight Agreement (Docket Number HSA-A 04/05-038) with the West Contra Costa Unified School District to provide oversight for a Preliminary Endangerment Assessment for the proposed Hercules Middle School.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 09/20/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 07/16/2007
Comments: CRU completed and sent to Accounting to close-out the project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/10/2009
Comments: Project Manager was changed from Mike Hall to Neal Hutchison

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

HERCULES MIDDLE SCHOOL (Continued) **S116165377**

Schedule Revised Date: Not reported

---

25 SSE 1/2-1 0.608 mi. 3211 ft.

KAISER PERMANENTE PINOLE MEDICAL OFFICE BUILDING
1301 PINOLE VALLEY RD
PINOLE, CA 94564

RCRA-LQG **1024825511**
CAL000351294

Relative: Higher

Actual: 42 ft.

RCRA-LQG:

Date Form Received by Agency:	20200226
Handler Name:	KAISER PERMANENTE PINOLE MEDICAL OFFICE BUILDING
Handler Address:	1301 PINOLE VALLEY RD
Handler City,State,Zip:	PINOLE, CA 94564
EPA ID:	CAL000351294
Contact Name:	SAMANTHA M SAMRA
Contact Address:	BROADWAY LOWER LEVEL A0701
Contact City,State,Zip:	OAKLAND, CA 94611
Contact Telephone:	559-353-4610
Contact Fax:	Not reported
Contact Email:	SAMANTHA.SAMRA@KP.ORG
Contact Title:	SAFETY OPERATIONS LEADER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	BROADWAY LOWER LEVEL A0701
Mailing City,State,Zip:	OAKLAND, CA 94611
Owner Name:	KAISER FOUNDATION HEALTH PLAN INC.
Owner Type:	Private
Operator Name:	KAISER FOUNDATION HEALTH PLAN INC
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

KAISER PERMANENTE PINOLE MEDICAL OFFICE BUILDING (Continued) **1024825511**

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:	20200922
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:	Yes
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D005
Waste Description: BARIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D009
Waste Description: MERCURY

Waste Code: D010

KAISER PERMANENTE PINOLE MEDICAL OFFICE BUILDING (Continued) **1024825511**

Waste Description: SELENIUM

Waste Code: D011
Waste Description: SILVER

Waste Code: D013
Waste Description: LINDANE (1,2,3,4,5,6-HEXA-CHLOROCYCLOHEXANE, GAMMA ISOMER)

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: 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

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KAISER FOUNDATION HEALTH PLAN INC.
Legal Status:	Private
Date Became Current:	20090101
Date Ended Current:	Not reported
Owner/Operator Address:	ONE KAISER PLAZA
Owner/Operator City,State,Zip:	OAKLAND, CA 94612
Owner/Operator Telephone:	510-271-5800
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:	Private
Date Became Current:	20090101
Date Ended Current:	Not reported
Owner/Operator Address:	ONE KAISER PLAZA
Owner/Operator City,State,Zip:	OAKLAND, CA 94612
Owner/Operator Telephone:	510-271-5800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator: Operator

KAISER PERMANENTE PINOLE MEDICAL OFFICE BUILDING (Continued) **1024825511**

Owner/Operator Name:	KAISER FOUNDATION HEALTH PLAN INC
Legal Status:	Private
Date Became Current:	20090101
Date Ended Current:	Not reported
Owner/Operator Address:	ONE KAISER PLAZA
Owner/Operator City,State,Zip:	OAKLAND, CA 94612
Owner/Operator Telephone:	510-271-5800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KAISER FOUNDATION HEALTH PLAN INC
Legal Status:	Private
Date Became Current:	20090101
Date Ended Current:	Not reported
Owner/Operator Address:	ONE KAISER PLAZA
Owner/Operator City,State,Zip:	OAKLAND, CA 94612
Owner/Operator Telephone:	510-271-5800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20180228
Handler Name:	KAISER PERMANENTE PINOLE MEDICAL OFFICE BUILDING
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:	No
Electronic Manifest Broker:	No

Receive Date:	20200226
Handler Name:	KAISER PERMANENTE PINOLE MEDICAL OFFICE BUILDING
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:	Yes
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	621491
NAICS Description:	HMO MEDICAL CENTERS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

KAISER PERMANENTE PINOLE MEDICAL OFFICE BUILDING (Continued) **1024825511**

Evaluation Action Summary:
Evaluations: No Evaluations Found

26
ENE
1/2-1
0.637 mi.
3365 ft.

GELSAR
SAN PABLO AVENUE/SYCAMORE AVENUE
HERCULES, CA 94547

ENVIROSTOR **S101661391**
VCP **N/A**
LIENS

Relative:
Higher

Actual:
43 ft.

ENVIROSTOR:

Name:	GELSAR
Address:	SAN PABLO AVENUE/SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Facility ID:	07280162
Status:	Certified
Status Date:	12/12/2003
Site Code:	200285
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	106
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	38.01416
Longitude:	-122.2783
APN:	404-020-030, 404-020-048
Past Use:	MANUFACTURING - OTHER
Potential COC:	Lead Cadmium and compounds Copper and compounds 2,4,6-Trinitrotoluene Zinc
Confirmed COC:	Lead Cadmium and compounds Copper and compounds 2,4,6-Trinitrotoluene Zinc
Potential Description:	SOIL
Alias Name:	Sycamore Crossings
Alias Type:	Alternate Name
Alias Name:	404-020-030
Alias Type:	APN
Alias Name:	404-020-048
Alias Type:	APN
Alias Name:	110033619751
Alias Type:	EPA (FRS #)
Alias Name:	200285
Alias Type:	Project Code (Site Code)
Alias Name:	07280162
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

GELSAR (Continued) **S101661391**

Completed Document Type: Removal Action Completion Report
Completed Date: 12/28/2000
Comments: Completed RA. Soil remediation was completed in upland areas.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 09/08/2000
Comments: Approved RAW. The selected removal action alternative was soil/sediment excavation and offsite disposal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 09/10/2002
Comments: DTSC terminated Agreement

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/24/2003
Comments: Completed RA in wetlands area. Excavation Results Report for Removal of Sediment and Organic Materials from PA-4, PA-13 and PA-20 Wetlands Sites. Completed RA. The Site consists of several scattered wetlands totaling 34 acres. As part of the development, the scattered wetlands were filled and consolidated, and Refugio Creek was realigned within the site with oversight from the Regional Water Quality Control Board, Department of Fish and Game and U.S. Corps of Engineers.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 02/20/1997
Comments: Sampling and Analysis Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 02/29/1996
Comments: Sampling and Analysis Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/30/2000
Comments: RAW fact sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 09/30/1994
Comments: Site Characterization and Remediation Activities Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 02/29/1996

GELSAR (Continued) **S101661391**

Comments: Sampling and Analysis Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/14/2004
Comments: Press Release

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 07/02/2003
Comments: Amended Agreement for wetlands cleanup since Agreement was terminated on 9/10/02.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 09/06/2000
Comments: Issued Negative Declaration

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/12/2003
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 12/10/1999
Comments: Amended Agreement for site cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 11/13/1995
Comments: Signed Agreement with Gelsar Inc.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 09/14/1999
Comments: Signed Agreement with LCRI Investment/Remediation Financial Inc. for site investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 08/28/2002
Comments: Gelsar Lien

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 01/13/1998
Comments: Completed VCA Consultation. Additional investigations for cleanup to

GELSAR (Continued) **S101661391**

residential standards were conducted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien Satisfaction
Completed Date: 11/03/2003
Comments: DTSC placed lien on property for non-payment of oversight costs. The lien was satisfied on 11/3/03.

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: GELSAR
Address: SAN PABLO AVENUE/SYCAMORE AVENUE
City,State,Zip: HERCULES, CA 94547
Facility ID: 07280162
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 106
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: 200285
Assembly: 15
Senate: 09
Special Programs Code: Voluntary Cleanup Program
Status: Certified
Status Date: 12/12/2003
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 38.01416 / -122.2783
APN: 404-020-030, 404-020-048
Past Use: MANUFACTURING - OTHER
Potential COC: 30013, 30108, 30156, 30582, 30594
Confirmed COC: 30013,30108,30156,30582,30594
Potential Description: SOIL
Alias Name: Sycamore Crossings
Alias Type: Alternate Name
Alias Name: 404-020-030
Alias Type: APN
Alias Name: 404-020-048
Alias Type: APN
Alias Name: 110033619751
Alias Type: EPA (FRS #)

GELSAR (Continued) **S101661391**

Alias Name: 200285
Alias Type: Project Code (Site Code)
Alias Name: 07280162
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/28/2000
Comments: Completed RA. Soil remediation was completed in upland areas.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 09/08/2000
Comments: Approved RAW. The selected removal action alternative was soil/sediment excavation and offsite disposal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 09/10/2002
Comments: DTSC terminated Agreement

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/24/2003
Comments: Completed RA in wetlands area. Excavation Results Report for Removal of Sediment and Organic Materials from PA-4, PA-13 and PA-20 Wetlands Sites. Completed RA. The Site consists of several scattered wetlands totaling 34 acres. As part of the development, the scattered wetlands were filled and consolidated, and Refugio Creek was realigned within the site with oversight from the Regional Water Quality Control Board, Department of Fish and Game and U.S. Corps of Engineers.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 02/20/1997
Comments: Sampling and Analysis Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 02/29/1996
Comments: Sampling and Analysis Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/30/2000
Comments: RAW fact sheet

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report

GELSAR (Continued) **S101661391**

Completed Date: 09/30/1994
Comments: Site Characterization and Remediation Activities Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 02/29/1996
Comments: Sampling and Analysis Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/14/2004
Comments: Press Release

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 07/02/2003
Comments: Amended Agreement for wetlands cleanup since Agreement was terminated on 9/10/02.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 09/06/2000
Comments: Issued Negative Declaration

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/12/2003
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 12/10/1999
Comments: Amended Agreement for site cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 11/13/1995
Comments: Signed Agreement with Gelsar Inc.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 09/14/1999
Comments: Signed Agreement with LCRI Investment/Remediation Financial Inc. for site investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 08/28/2002

GELSAR (Continued) **S101661391**

Comments: Gelsar Lien

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 01/13/1998
Comments: Completed VCA Consultation. Additional investigations for cleanup to residential standards were conducted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien Satisfaction
Completed Date: 11/03/2003
Comments: DTSC placed lien on property for non-payment of oversight costs. The lien was satisfied on 11/3/03.

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

LIENS:
Name: GELSAR
City,State,Zip: HERCULES, CA 94547
Envirostor Id: 7280162
Latitude: 38.014166
Longitude: -122.27833
Project Mgr: REMEDIOS SUNGA*
Project Code: 200285
If Satisfied: YES
Date Satisfied: 11/3/2003
Site Status: CERTIFIED
Site Type: VOLUNTARY CLEANUP
Completed: 08/28/2002
Lien Amount: $55,072
Amount Remaining: Not reported
APNS: 404-020-030, 404-020-048
Description: The site was once a portion of the Hercules Powder Company which manufactured explosives and various munitions from about 1900 to 1960. In the early 1960s, all of the buildings and structures were demolished leaving some concrete foundation walls. Metal contaminants and residues from the explosive manufacturing activities (nitroaromatic compounds) were detected in soils. The contaminated areas were associated with remnants of the former structures.

27 ENE 1/2-1 0.794 mi. 4193 ft. | **CENTEX HOMES OF CALIFORNIA**
I-80 AND SYCAMORE
HERCULES, CA 94572 | **HIST Cal-Sites** | **S102008339**
N/A

Relative: Higher

Actual: 43 ft.

Calsite:

Name:	CENTEX HOMES OF CALIFORNIA
Address:	I-80 AND SYCAMORE
City:	HERCULES
Region:	BERKELEY
Facility ID:	07650001
Facility Type:	RP
Type:	RESPONSIBLE PARTY
Branch:	NC
Branch Name:	NORTH COAST
File Name:	Not reported
State Senate District:	09011984
Status:	CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name:	CERTIFIED
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL
NPL:	Not reported
SIC Code:	65
SIC Name:	REAL ESTATE
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:	Not reported
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	SF
Region Water Control Board Name:	SAN FRANCISCO BAY
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	11
State Senate District Code:	07
Facility ID:	07650001
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09011984
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

CENTEX HOMES OF CALIFORNIA (Continued) **S102008339**

For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	100
Unknown Type:	0
Facility ID:	07650001
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09251984
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):	500
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
Alternate Address:	I-80 AND SYCAMORE
Alternate City,St,Zip:	HERCULES, CA 94572
Background Info:	The Site consists of approximately 100 acres and is located between San Pablo Avenue and Interstate 80 in the City of Hercules, Contra Costa County. Refugio Creek crosses the east corner of the site. The Site was once a portion of the Hercules Powder Company which manufactured explosives and various munitions from about 1900 to 1960.
Comments Date:	01041984
Comments:	Consultant letter reporting results of Soil and Sediment
Comments Date:	01041984
Comments:	Toxicity Studies.
Comments Date:	01141982
Comments:	Consultant letter reporting results of Additional Lead Analysis
Comments Date:	01141982
Comments:	and Mitigation Measures.
Comments Date:	03211985
Comments:	DTSC certified the completion of site remediation and
Comments Date:	03211985
Comments:	recommended to DTSC management the delisting of Site from the
Comments Date:	03211985
Comments:	State Priority Ranking List. The Regional Water Quality Control
Comments Date:	03211985
Comments:	Board approved the delisting on 02/06/1985.
Comments Date:	04181985
Comments:	DTSC approved delisting of Site from the State Priority Ranking
Comments Date:	04181985
Comments:	List.
Comments Date:	04261982

CENTEX HOMES OF CALIFORNIA (Continued) **S102008339**

Comments: Consultant letter providing excavation plan for removal of
Comments Date: 04261982
Comments: lead contaminated soils.
Comments Date: 06291984
Comments: DTSC approved the mitigation plan for lead contamination.
Comments Date: 07291981
Comments: Consultant letter reporting results of Phase II site
Comments Date: 07291981
Comments: investigation. Site investigation was initiated in preparation
Comments Date: 07291981
Comments: for residential development. The investigations found remnants
Comments Date: 07291981
Comments: of 3 structures associated with the manufacturing operations.
Comments Date: 07291981
Comments: Soil samples from and around 3 structures were taken and
Comments Date: 07291981
Comments: analyzed for metals and explosives. Lead was detected up to
Comments Date: 07291981
Comments: 2,800 parts per million (ppm). Cadmium, chromium and zinc were
Comments Date: 07291981
Comments: detected at low concentrations. Sediment samples were also
Comments Date: 07291981
Comments: taken from the creek and showed no contamination.
Comments Date: 09011984
Comments: Certified Site.
Comments Date: 09251984
Comments: Completed RA. Approximately 500 cubic yards of lead
Comments Date: 09251984
Comments: contaminated soil was excavated and transported to a Class I
Comments Date: 09251984
Comments: landfill.
Comments Date: 11011984
Comments: DTSC conducted post-cleanup sampling and site inspection.
Comments Date: 11011984
Comments: Sample results indicated that contamination has been removed.
ID Name: Not reported
ID Value: Not reported
Alternate Name: CENTEX HOMES OF CALIFORNIA
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

28
East
1/2-1
0.854 mi.
4507 ft.

Relative:
Higher

Actual:
38 ft.

PACIFIC BELL
1540 SYCAMORE AVENUE
HERCULES, CA 94547

RCRA-LQG **1000251187**
LUST **CAT080020209**
CERS HAZ WASTE
SWEEPS UST
HIST UST
CERS TANKS
FINDS
ECHO
Cortese
EMI
HIST CORTESE
CONTRA COSTA CO. SITE LIST
CERS

RCRA-LQG:
Date Form Received by Agency: 19810119

PACIFIC BELL (Continued) **1000251187**

Handler Name:	PACIFIC BELL	
Handler Address:		1540 SYCAMORE AVENUE
Handler City,State,Zip:		HERCULES, CA 94547
EPA ID:		CAT080020209
Contact Name:		ENVIRONMENTAL MANAGER
Contact Address:		1540 SYCAMORE AVENUE
Contact City,State,Zip:		HERCULES, CA 94547
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
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

PACIFIC BELL (Continued) **1000251187**

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
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

PACIFIC BELL (Continued) **1000251187**

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

LUST:
Name: PACIFIC BELL
Address: 1540 SYCAMORE AVE
City,State,Zip: HERCULES, CA 94547
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0601300642
Global Id: T0601300642
Latitude: 38.0100975
Longitude: -122.2722297
Status: Completed - Case Closed
Status Date: 03/21/1997
Case Worker: Not reported
RB Case Number: 07-0694
Local Agency: CONTRA COSTA COUNTY
File Location: Not reported
Local Case Number: 16428
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0601300642
Contact Type: Local Agency Caseworker
Contact Name: SUE LOYD
Organization Name: CONTRA COSTA COUNTY
Address: 4333 PACHECO BLVD.
City: MARTINEZ
Email: sloyd@hsd.co.contra-costa.ca.us
Phone Number: Not reported

LUST:
Global Id: T0601300642
Action Type: Other
Date: 06/28/1995
Action: Leak Reported

Global Id: T0601300642
Action Type: Other
Date: 06/28/1995
Action: Leak Stopped

Global Id: T0601300642
Action Type: Other
Date: 06/28/1995
Action: Leak Discovery

LUST:

PACIFIC BELL (Continued) **1000251187**

Global Id: T0601300642
Status: Open - Case Begin Date
Status Date: 06/28/1995

Global Id: T0601300642
Status: Open - Site Assessment
Status Date: 09/11/1995

Global Id: T0601300642
Status: Completed - Case Closed
Status Date: 03/21/1997

LUST REG 2:
Region: 2
Facility Id: 07-0694
Facility Status: Case Closed
Case Number: 16428
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 9/11/1995
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CERS HAZ WASTE:
Name: AT&T CALIFORNIA - WB185
Address: 1540 SYCAMORE AVE
City,State,Zip: HERCULES, CA 94547
Site ID: 432873
CERS ID: 10006057
CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: PACIFIC BELL (WB-185)
Address: 1540 SYCAMORE AVE
City: HERCULES
Status: Active
Comp Number: 16428
Number: 1
Board Of Equalization: 44-001027
Referral Date: 11-13-91
Action Date: 11-13-91
Created Date: 07-22-88
Owner Tank Id: 184
SWRCB Tank Id: 07-000-016428-000001
Tank Status: A
Capacity: 4000
Active Date: 11-13-91
Tank Use: M.V. FUEL
STG: P

PACIFIC BELL (Continued) **1000251187**

Content: DIESEL
Number Of Tanks: 1

HIST UST:
Name: PACIFIC BELL (WB-185)
Address: 1540 SYCAMORE AVE
City,State,Zip: HERCULES, CA 94547
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000016428
Facility Type: Other
Other Type: PHONE CO.
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: D-77-4K
Year Installed: 1977
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

CERS TANKS:
Name: AT&T CALIFORNIA - WB185
Address: 1540 SYCAMORE AVE
City,State,Zip: HERCULES, CA 94547
Site ID: 432873
CERS ID: 10006057
CERS Description: Underground Storage Tank

FINDS:
Registry ID: 110002949098

Click Here:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
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: 110055655731

PACIFIC BELL (Continued) **1000251187**

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:

Envid:	1000251187
Registry ID:	110002949098
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002949098
Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547

CORTESE:

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVE
City,State,Zip:	HERCULES, CA 94547
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0601300642
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:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2002
County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0

PACIFIC BELL (Continued) **1000251187**

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

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2003
County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2004
County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.004
Reactive Organic Gases Tons/Yr:	0.0033468
Carbon Monoxide Emissions Tons/Yr:	0.011
NOX - Oxides of Nitrogen Tons/Yr:	0.052
SOX - Oxides of Sulphur Tons/Yr:	0.001
Particulate Matter Tons/Yr:	0.004
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003904

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2005
County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD

PACIFIC BELL (Continued) **1000251187**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.004
Reactive Organic Gases Tons/Yr:	.0033468
Carbon Monoxide Emissions Tons/Yr:	.011
NOX - Oxides of Nitrogen Tons/Yr:	.052
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.004
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.003904

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2006
County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.004
Reactive Organic Gases Tons/Yr:	.0033468
Carbon Monoxide Emissions Tons/Yr:	.012
NOX - Oxides of Nitrogen Tons/Yr:	.056
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.004
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.003904

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2007
County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.004
Reactive Organic Gases Tons/Yr:	.0033468
Carbon Monoxide Emissions Tons/Yr:	.012
NOX - Oxides of Nitrogen Tons/Yr:	.056
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.004
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.003904

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2008
County Code:	7
Air Basin:	SF
Facility ID:	13477

PACIFIC BELL (Continued) **1000251187**

Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.002
Reactive Organic Gases Tons/Yr:	.0016734
Carbon Monoxide Emissions Tons/Yr:	.006
NOX - Oxides of Nitrogen Tons/Yr:	.03
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001952

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2009
County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002
Reactive Organic Gases Tons/Yr:	0.0016734
Carbon Monoxide Emissions Tons/Yr:	6.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	2.8000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00204918032786885
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2010
County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002
Reactive Organic Gases Tons/Yr:	0.0016734
Carbon Monoxide Emissions Tons/Yr:	6.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	2.8000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00204918032786885
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2011

PACIFIC BELL (Continued) **1000251187**

County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002
Reactive Organic Gases Tons/Yr:	0.0016734
Carbon Monoxide Emissions Tons/Yr:	0.007
NOX - Oxides of Nitrogen Tons/Yr:	0.03
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2012
County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002
Reactive Organic Gases Tons/Yr:	0.0016734
Carbon Monoxide Emissions Tons/Yr:	0.007
NOX - Oxides of Nitrogen Tons/Yr:	0.03
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0020491803279
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2013
County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002
Reactive Organic Gases Tons/Yr:	0.0016734
Carbon Monoxide Emissions Tons/Yr:	0.007
NOX - Oxides of Nitrogen Tons/Yr:	0.03
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002

Name:	PACIFIC BELL

PACIFIC BELL (Continued) **1000251187**

Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2014
County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001975964
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.005967
NOX - Oxides of Nitrogen Tons/Yr:	0.027446942
SOX - Oxides of Sulphur Tons/Yr:	1.2724e-005
Particulate Matter Tons/Yr:	0.002043197
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001961469

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2015
County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001975964
Reactive Organic Gases Tons/Yr:	0.001923779
Carbon Monoxide Emissions Tons/Yr:	0.005967
NOX - Oxides of Nitrogen Tons/Yr:	0.02744694
SOX - Oxides of Sulphur Tons/Yr:	1.2724e-005
Particulate Matter Tons/Yr:	0.002043199
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001961471

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2016
County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002482622
Reactive Organic Gases Tons/Yr:	0.002180983427
Carbon Monoxide Emissions Tons/Yr:	0.007497
NOX - Oxides of Nitrogen Tons/Yr:	0.034484615
SOX - Oxides of Sulphur Tons/Yr:	1.5986e-005
Particulate Matter Tons/Yr:	0.000492487

PACIFIC BELL (Continued) **1000251187**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.000472788

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2017
County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002482622
Reactive Organic Gases Tons/Yr:	0.002180983427
Carbon Monoxide Emissions Tons/Yr:	0.007497
NOX - Oxides of Nitrogen Tons/Yr:	0.034484615
SOX - Oxides of Sulphur Tons/Yr:	1.5986e-005
Particulate Matter Tons/Yr:	0.000492487
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000472788

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2018
County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001571681
Reactive Organic Gases Tons/Yr:	0.0013807217585
Carbon Monoxide Emissions Tons/Yr:	0.004746147
NOX - Oxides of Nitrogen Tons/Yr:	0.021831274
SOX - Oxides of Sulphur Tons/Yr:	1.012e-005
Particulate Matter Tons/Yr:	0.00031178
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000299309

Name:	PACIFIC BELL
Address:	1540 SYCAMORE AVENUE
City,State,Zip:	HERCULES, CA 94547
Year:	2019
County Code:	7
Air Basin:	SF
Facility ID:	13477
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001571681
Reactive Organic Gases Tons/Yr:	0.0013807217585
Carbon Monoxide Emissions Tons/Yr:	0.004746147

PACIFIC BELL (Continued) **1000251187**

NOX - Oxides of Nitrogen Tons/Yr: 0.021831274
SOX - Oxides of Sulphur Tons/Yr: 1.012e-005
Particulate Matter Tons/Yr: 0.00031178
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.000299309

HIST CORTESE:
edr_fname: PACIFIC BELL
edr_fadd1: 1540 SYCAMORE
City,State,Zip: HERCULES, CA 94547
Region: CORTESE
Facility County Code: 7
Reg By: LTNKA
Reg Id: 07-0694

CONTRA COSTA CO. SITE LIST:
Name: AT&T CALIFORNIA - WB185
Address: 1540 SYCAMORE AVE
City: HERCULES
Facility ID: FA0031835
Billing Status: ACTIVE, BILLABLE
Program Status: CONTRA COSTA CO. SITE LIST
Program/Elements: HMBP: >10K-100K LBS, 0-19 EMPLOYEES
Region: CONTRA COSTA
Cupa Number: 716428
CERS ID: 10006057

Name: AT&T CALIFORNIA - WB185
Address: 1540 SYCAMORE AVE
City: HERCULES
Facility ID: FA0031835
Billing Status: ACTIVE, BILLABLE
Program Status: CONTRA COSTA CO. SITE LIST
Program/Elements: HWG: LESS THAN 5 TONS/YEAR
Region: CONTRA COSTA
Cupa Number: 716428
CERS ID: 10006057

Name: AT&T CALIFORNIA - WB185
Address: 1540 SYCAMORE AVE
City: HERCULES
Facility ID: FA0031835
Billing Status: ACTIVE, BILLABLE
Program Status: CONTRA COSTA CO. SITE LIST
Program/Elements: UNDERGROUND STORAGE TANK SITE
Region: CONTRA COSTA
Cupa Number: 716428
CERS ID: 10006057

CERS:
Name: PACIFIC BELL
Address: 1540 SYCAMORE AVE
City,State,Zip: HERCULES, CA 94547
Site ID: 246877
CERS ID: T0601300642
CERS Description: Leaking Underground Storage Tank Cleanup Site

PACIFIC BELL (Continued) **1000251187**

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	SUE LOYD - CONTRA COSTA COUNTY
Entity Title:	Not reported
Affiliation Address:	4333 PACHECO BLVD.
Affiliation City:	MARTINEZ
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	AT&T CALIFORNIA - WB185
Address:	1540 SYCAMORE AVE
City,State,Zip:	HERCULES, CA 94547
Site ID:	432873
CERS ID:	10006057
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	432873
Site Name:	AT&T California - WB185
Violation Date:	09-10-2019
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 10/18/2019. Observation: Facility has failed to do one of the following: 1) Test overfill Once by October 13, 2018 and every 36 months thereafter 2) Owners or operators shall submit a copy of the G Overfill Prevention Equipment Inspection Report FormG to the local agency within 30 days of the completion of the overfill prevention equipment inspection. 3) Owners or operators shall notify the local agency at least 48 hours prior to conducting the inspection. Corrective Action: Notify CCHSHMP of the Overfill Prevention testing

PACIFIC BELL (Continued) **1000251187**

date within 48 hours notice and/or Submit a completed "Overfill Prevention Equipment Inspection Report Form" to CCHSHMP within 30 days of the testing date.

Violation Division: Contra Costa County Health Services Department
Violation Program: UST
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-25-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-22-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-16-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-16-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-17-2015
Violations Found: No
Eval Type: Routine done by local agency

PACIFIC BELL (Continued) **1000251187**

Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-10-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-14-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-22-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-22-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-24-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-24-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST

PACIFIC BELL (Continued) **1000251187**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-02-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-03-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-16-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-03-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-17-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

PACIFIC BELL (Continued) **1000251187**

Eval Date:	11-17-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-10-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-24-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-03-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-10-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Enforcement Action:

Site ID:	432873
Site Name:	AT&T California - WB185
Site Address:	1540 SYCAMORE AVE
Site City:	HERCULES
Site Zip:	94547
Enf Action Date:	09-10-2019
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:	Contra Costa County Health Services Department
Enf Action Program:	UST
Enf Action Source:	CERS

PACIFIC BELL (Continued) **1000251187**

Coordinates:

Site ID:	432873
Facility Name:	AT&T California - WB185
Env Int Type Code:	HMBP
Program ID:	10006057
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	38.009885
Longitude:	-122.272080

Affiliation:

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:	Not reported

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:	Not reported

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:	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:	Not reported

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

PACIFIC BELL (Continued) **1000251187**

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

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

Affiliation Type Desc:	CUPA District
Entity Name:	Contra Costa County Health Services Department
Entity Title:	Not reported
Affiliation Address:	4585 Pacheco BlvdSuite 100
Affiliation City:	Martinez
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94553
Affiliation Phone:	(925) 655-3200

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:	Not reported

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Pacific Bell Telephone Company dba AT&T California

PACIFIC BELL (Continued) **1000251187**

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

E29 **94014** **RCRA-LQG** **1007200824**
SSE **2695 PINOLE VALLEY RD** **CAT080033301**
1/2-1 **PINOLE, CA 94564**
0.865 mi.
4568 ft. **Site 1 of 3 in cluster E**

Relative:
Higher

Actual:
51 ft.

RCRA-LQG:

Date Form Received by Agency:		19990304
Handler Name:	94014	
Handler Address:		2695 PINOLE VALLEY RD
Handler City,State,Zip:		PINOLE, CA 94564
EPA ID:		CAT080033301
Contact Name:		KATHY NORRIS
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		510-842-5931
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not reported
Non-Notifier:		Not reported
Biennial Report Cycle:		1997
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		P.O. BOX 6004
Mailing City,State,Zip:		SAN RAMON, CA 94583-0904
Owner Name:		Not reported
Owner Type:		Not reported
Operator Name:		Not reported
Operator Type:		Not reported
Short-Term Generator Activity:		Not reported
Importer Activity:		Not reported
Mixed Waste Generator:		Not reported
Transporter Activity:		Not reported
Transfer Facility Activity:		Not reported

94014 (Continued) **1007200824**

Recycler Activity with Storage:	Not reported
Small Quantity On-Site Burner Exemption:	Not reported
Smelting Melting and Refining Furnace Exemption:	Not reported
Underground Injection Control:	Not reported
Off-Site Waste Receipt:	Not reported
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:	20140916
Recognized Trader-Importer:	Not reported
Recognized Trader-Exporter:	Not reported
Importer of Spent Lead Acid Batteries:	Not reported
Exporter of Spent Lead Acid Batteries:	Not reported
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Historic Generators:

Receive Date:		19990304
Handler Name:	94014	
Federal Waste Generator Description:		Large Quantity Generator
State District Owner:		Not reported

94014 (Continued) **1007200824**

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:	4471
NAICS Description:	GASOLINE STATIONS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

E30 **MERCURY DRY CLEANER** **SEMS-ARCHIVE** **1002853416**
SSE **2714 PINOLE VALLEY RD.** **CPS-SLIC** **CAD983662461**
1/2-1 **PINOLE, CA 94564** **NON-CASE INFO**
0.867 mi.
4577 ft. **Site 2 of 3 in cluster E**

Relative:
Higher

Actual:
38 ft.

SEMS Archive:

Site ID:	0904794
EPA ID:	CAD983662461
Name:	MERCURY DRY CLEANER
Address:	2714 PINOLE VALLEY RD.
Address 2:	Not reported
City,State,Zip:	PINOLE, CA 94564
Cong District:	07
FIPS Code:	06013
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:	0904794
EPA ID:	CAD983662461
Site Name:	MERCURY DRY CLEANER
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	2001-04-17 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0904794

MERCURY DRY CLEANER (Continued) **1002853416**

EPA ID:	CAD983662461
Site Name:	MERCURY DRY CLEANER
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1993-03-25 05:00:00
Finish Date:	1993-03-25 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0904794
EPA ID:	CAD983662461
Site Name:	MERCURY DRY CLEANER
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	2000-08-15 04:00:00
Finish Date:	2001-02-14 05:00:00
Qual:	N
Current Action Lead:	St Perf

SLIC REG 2:

Region:	2
Facility ID:	SL18320740
Facility Status:	Not reported
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	RPR
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

NON-CASE INFO:

Name:	MERCURY DRY CLEANERS (FORMER)
Address:	2714 PINOLE VALLEY ROAD
City,State,Zip:	PINOLE, CA
Global ID:	SL18320740
Case Type:	Non-Case Information
Status:	Informational Item
Status Date:	05/04/2009
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	UUU

MERCURY DRY CLEANER (Continued) **1002853416**

Local Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number:	SL18320740
Loc Case Number:	Not reported
File Location:	DTSC
Potential Contaminants of Concern:	Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE)
Potential Media Affected:	Aquifer used for drinking water supply, Soil, Soil Vapor, Surface water
Site History:	This is a dry cleaner case that was transferred to DTSC. Documents can be viewed for tthis case at: http://www.envirostor.dtsc.ca.gov/public/profile_report.asp?global_id= 07720037#
Begin Date:	1996-04-01 00:00:00
How Discovered:	* RPR
How Discovered Description:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
Latitude:	37.9954786854536
Longitude:	-122.286626726702
Geotracker:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL18320740

E31
SSE
1/2-1
0.867 mi.
4577 ft.

MERCURY DRY CLEANERS **ENVIROSTOR** **S103648441**
2714 PINOLE VALLEY ROAD **VCP** **N/A**
PINOLE, CA 94564 **DEED**
EMI

Site 3 of 3 in cluster E

Relative:
Higher

Actual:
38 ft.

ENVIROSTOR:

Name:	MERCURY DRY CLEANERS
Address:	2714 PINOLE VALLEY ROAD
City,State,Zip:	PINOLE, CA 94564
Facility ID:	07720037
Status:	Certified / Operation & Maintenance
Status Date:	04/09/2008
Site Code:	201298
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	3.63
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Parag Shah
Supervisor:	Whitney Smith
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Voluntary Cleanup Program
Restricted Use:	YES
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.99530
Longitude:	-122.2864
APN:	401-310-010, 401-310-021, 401-310-022, 401310002, 401310003, 401310017, 401310018, 401310019
Past Use:	DRY CLEANING
Potential COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis
Confirmed COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis
Potential Description:	OTH, SOIL

MERCURY DRY CLEANERS (Continued) **S103648441**

Alias Name: BANK OF AMERICA
Alias Type: Alternate Name
Alias Name: REAL ESTATE COLLATERAL MANAGEMENT CORP.
Alias Type: Alternate Name
Alias Name: 401-310-010
Alias Type: APN
Alias Name: 401-310-021
Alias Type: APN
Alias Name: 401-310-022
Alias Type: APN
Alias Name: 401310002
Alias Type: APN
Alias Name: 401310003
Alias Type: APN
Alias Name: 401310017
Alias Type: APN
Alias Name: 401310018
Alias Type: APN
Alias Name: 401310019
Alias Type: APN
Alias Name: 110012538352
Alias Type: EPA (FRS #)
Alias Name: 110033610313
Alias Type: EPA (FRS #)
Alias Name: SL18320740
Alias Type: GeoTracker Global ID
Alias Name: SLT2O205308
Alias Type: GeoTracker Global ID
Alias Name: 201298
Alias Type: Project Code (Site Code)
Alias Name: 07720037
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 04/18/2007
Comments: An Explanation of Significant Differences has been signed that modifies the remedy for groundwater from in-situ treatment to continued groundwater monitoring and natural attenuation. The ESD includes the contingency that further in-situ treatment will be performed if the tetrachloroethylene concentration in groundwater exceeds 500 micrograms per liter (g/l) during two consecutive semi-annual sampling events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 05/14/2002
Comments: Approved RAW for soil and groundwater cleanup by hot spot excavation and removal, and injection of sodium lactate, a hydrogen releasing compound.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 06/20/2001

MERCURY DRY CLEANERS (Continued) **S103648441**

Comments: Completed RI/FS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/16/2006
Comments: Completed Soil Vapor Intrusion Risk Assessment

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/04/2005
Comments: Completed removal action effectiveness evaluation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 05/27/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 12/22/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 10/11/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 10/13/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/25/2002
Comments: State announces the availability of the Removal Action Workplan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/25/2002
Comments: Notice of Public Comment Period on the Draft Removal Action Workplan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Treatability Study Report
Completed Date: 06/06/2001
Comments: Completed treatability study using potassium permanganate

Completed Area Name: PROJECT WIDE

MERCURY DRY CLEANERS (Continued) **S103648441**

Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/31/2002
Comments: Removal action completion report for source removal and HRC treatment

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/28/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/22/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/12/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/09/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/01/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 01/30/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/21/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/26/2008
Comments: First Half 2008 Groundwater Monitoring report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/19/2008

MERCURY DRY CLEANERS (Continued) **S103648441**

Comments: Approved groundwater monitoring report for second half of 2008. The concentrations of PCE in the six monitoring wells that were sampled remained relatively constant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/17/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/02/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/20/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 12/18/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/15/2012
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 07/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 12/20/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/23/2012
Comments: Not reported

MERCURY DRY CLEANERS (Continued) **S103648441**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 02/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/03/2000
Comments: USEPA determined site is under DTSC lead

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/25/2001
Comments: no further action planned since the site is capped and property owner entered into a VCA with DTSC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/29/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 03/07/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 01/08/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

MERCURY DRY CLEANERS (Continued) **S103648441**

Completed Document Type: Removal Action Workplan w/ESD
Completed Date: 08/05/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/05/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 02/25/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/19/2014
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/16/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 05/21/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 02/26/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 02/26/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/20/2001
Comments: Amended Agreement for site cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 11/02/2007
Comments: Not reported

MERCURY DRY CLEANERS (Continued) **S103648441**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 07/17/2006
Comments: Amendment covers format of future submittals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/09/2008
Comments: Competed DTSC cleanup certification with groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 05/07/2002
Comments: Issued NOE

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 08/17/2000
Comments: Signed Agreement for site investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/24/2018
Comments: Final - Change of PM Letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 10/07/2019
Comments: final signed form

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/31/2005
Comments: This report presents results of semiannual groundwater monitoring for the period from April1 through September 30, 2005.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/01/2005
Comments: This Report presents the results of quarterly groundwater monitoring performed for the period of January 1 through March 31, 2005.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/31/2005
Comments: This report presents results of quarterly groundwater monitoring for the Period from October 1 through December 31, 2004

MERCURY DRY CLEANERS (Continued) **S103648441**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/16/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/26/2015
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/08/2016
Comments: DTSC requested that the LUC be signed and submitted by July 1, 2016. Otherwise groundwater monitoring and reporting will likely resume.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/27/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2017
Comments: COST ESTIMATE COMPLETED AND LETTER SENT.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/28/2018
Comments: Final 2018 2019 cost estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 02/06/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/02/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/27/2017
Comments: Final Draft - Remedial Action Certification Form

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

MERCURY DRY CLEANERS (Continued) **S103648441**

Completed Document Type: Correspondence
Completed Date: 04/21/2017
Comments: Notification sent 4/21/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/16/2012
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/23/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 03/21/2012
Comments: Demand letter #3

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/30/2012
Comments: done

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/13/2013
Comments: Cost estimate completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 08/05/2014
Comments: NOE for the RAW ESD Approval submitted to State Clearinghouse.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/14/2008
Comments: DTSC annual oversight cost estimate to PRPs per HSC 25269.5.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 04/24/2017
Comments: The recorded Land Use Covenant restricts extraction of groundwater and certain types development including residential, hospitals, day cares and schools on the basis that contaminants of concern remain in groundwater and/or soil vapor above levels accepted for unrestricted land use.

Completed Area Name: PROJECT WIDE

MERCURY DRY CLEANERS (Continued) **S103648441**

Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/31/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/17/2011
Comments: Demand Letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/29/2011
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 09/19/2011
Comments: Demand Letter #3

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 04/18/2007
Comments: CEQA Notice of Exemption for the Explanation of Significant Differences that modifies the remedy for groundwater selected in the Final Removal Action Workplan.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
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: 2027
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 12/06/2019
Schedule Revised Date: 01/17/2022

VCP:
Name: MERCURY DRY CLEANERS
Address: 2714 PINOLE VALLEY ROAD
City,State,Zip: PINOLE, CA 94564
Facility ID: 07720037
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 3.63
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

MERCURY DRY CLEANERS (Continued) **S103648441**

Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Parag Shah
Supervisor:	Whitney Smith
Division Branch:	Cleanup Berkeley
Site Code:	201298
Assembly:	15
Senate:	09
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified / Operation & Maintenance
Status Date:	04/09/2008
Restricted Use:	YES
Funding:	Responsible Party
Lat/Long:	37.99530 / -122.2864
APN:	401-310-010, 401-310-021, 401-310-022, 401310002, 401310003, 401310017, 401310018, 401310019
Past Use:	DRY CLEANING
Potential COC:	30022, 30027, 30028, 30195
Confirmed COC:	30022,30027,30028,30195
Potential Description:	OTH, SOIL
Alias Name:	BANK OF AMERICA
Alias Type:	Alternate Name
Alias Name:	REAL ESTATE COLLATERAL MANAGEMENT CORP.
Alias Type:	Alternate Name
Alias Name:	401-310-010
Alias Type:	APN
Alias Name:	401-310-021
Alias Type:	APN
Alias Name:	401-310-022
Alias Type:	APN
Alias Name:	401310002
Alias Type:	APN
Alias Name:	401310003
Alias Type:	APN
Alias Name:	401310017
Alias Type:	APN
Alias Name:	401310018
Alias Type:	APN
Alias Name:	401310019
Alias Type:	APN
Alias Name:	110012538352
Alias Type:	EPA (FRS #)
Alias Name:	110033610313
Alias Type:	EPA (FRS #)
Alias Name:	SL18320740
Alias Type:	GeoTracker Global ID
Alias Name:	SLT2O205308
Alias Type:	GeoTracker Global ID
Alias Name:	201298
Alias Type:	Project Code (Site Code)
Alias Name:	07720037
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	04/18/2007
Comments:	An Explanation of Significant Differences has been signed that

MERCURY DRY CLEANERS (Continued) **S103648441**

modifies the remedy for groundwater from in-situ treatment to continued groundwater monitoring and natural attenuation. The ESD includes the contingency that further in-situ treatment will be performed if the tetrachloroethylene concentration in groundwater exceeds 500 micrograms per liter (g/l) during two consecutive semi-annual sampling events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 05/14/2002
Comments: Approved RAW for soil and groundwater cleanup by hot spot excavation and removal, and injection of sodium lactate, a hydrogen releasing compound.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 06/20/2001
Comments: Completed RI/FS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/16/2006
Comments: Completed Soil Vapor Intrusion Risk Assessment

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/04/2005
Comments: Completed removal action effectiveness evaluation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 05/27/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 12/22/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 10/11/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 10/13/1992
Comments: Not reported

MERCURY DRY CLEANERS (Continued) **S103648441**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/25/2002
Comments: State announces the availability of the Removal Action Workplan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/25/2002
Comments: Notice of Public Comment Period on the Draft Removal Action Workplan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Treatability Study Report
Completed Date: 06/06/2001
Comments: Completed treatability study using potassium permanganate

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/31/2002
Comments: Removal action completion report for source removal and HRC treatment

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/28/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/22/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/12/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/09/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/01/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile

MERCURY DRY CLEANERS (Continued) **S103648441**

Completed Date: 01/30/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/21/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/26/2008
Comments: First Half 2008 Groundwater Monitoring report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/19/2008
Comments: Approved groundwater monitoring report for second half of 2008. The concentrations of PCE in the six monitoring wells that were sampled remained relatively constant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/17/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/02/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/20/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 12/18/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/15/2012

MERCURY DRY CLEANERS (Continued) **S103648441**

Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 07/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 12/20/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/23/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 02/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/03/2000
Comments: USEPA determined site is under DTSC lead

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/25/2001
Comments: no further action planned since the site is capped and property owner entered into a VCA with DTSC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/29/2013
Comments: Not reported

MERCURY DRY CLEANERS (Continued) **S103648441**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 03/07/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 01/08/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan w/ESD
Completed Date: 08/05/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/05/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 02/25/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/19/2014
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/16/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 05/21/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report

MERCURY DRY CLEANERS (Continued) **S103648441**

Completed Date: 02/26/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 02/26/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/20/2001
Comments: Amended Agreement for site cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 11/02/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 07/17/2006
Comments: Amendment covers format of future submittals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/09/2008
Comments: Competed DTSC cleanup certification with groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 05/07/2002
Comments: Issued NOE

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 08/17/2000
Comments: Signed Agreement for site investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/24/2018
Comments: Final - Change of PM Letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 10/07/2019
Comments: final signed form

MERCURY DRY CLEANERS (Continued) **S103648441**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/31/2005
Comments: This report presents results of semiannual groundwater monitoring for the period from April1 through September 30, 2005.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/01/2005
Comments: This Report presents the results of quarterly groundwater monitoring performed for the period of January 1 through March 31, 2005.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/31/2005
Comments: This report presents results of quarterly groundwater monitoring for the Period from October 1 through December 31, 2004

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/16/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/26/2015
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/08/2016
Comments: DTSC requested that the LUC be signed and submitted by July 1, 2016. Otherwise groundwater monitoring and reporting will likely resume.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/27/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2017
Comments: COST ESTIMATE COMPLETED AND LETTER SENT.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/28/2018
Comments: Final 2018 2019 cost estimate.

MERCURY DRY CLEANERS (Continued) **S103648441**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 02/06/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/02/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/27/2017
Comments: Final Draft - Remedial Action Certification Form

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/21/2017
Comments: Notification sent 4/21/2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/16/2012
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/23/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 03/21/2012
Comments: Demand letter #3

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/30/2012
Comments: done

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/13/2013
Comments: Cost estimate completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption

MERCURY DRY CLEANERS (Continued) **S103648441**

Completed Date: 08/05/2014
Comments: NOE for the RAW ESD Approval submitted to State Clearinghouse.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/14/2008
Comments: DTSC annual oversight cost estimate to PRPs per HSC 25269.5.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 04/24/2017
Comments: The recorded Land Use Covenant restricts extraction of groundwater and certain types development including residential, hospitals, day cares and schools on the basis that contaminants of concern remain in groundwater and/or soil vapor above levels accepted for unrestricted land use.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/31/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/17/2011
Comments: Demand Letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/29/2011
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 09/19/2011
Comments: Demand Letter #3

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 04/18/2007
Comments: CEQA Notice of Exemption for the Explanation of Significant Differences that modifies the remedy for groundwater selected in the Final Removal Action Workplan.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported

MERCURY DRY CLEANERS (Continued) **S103648441**

Future Document Type: 5 Year Review Reports
Future Due Date: 2027
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 12/06/2019
Schedule Revised Date: 01/17/2022

DEED:
Name: MERCURY DRY CLEANERS
Address: 2714 PINOLE VALLEY ROAD
City,State,Zip: PINOLE, CA 94564
Envirostor ID: 7720037
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): 04/24/2017
File Name: Envirostor Land Use Restrictions

EMI:
Name: MERCURY DRY CLEANERS
Address: 2714 PINOLE VALLEY RD
City,State,Zip: PINOLE, CA 945640000
Year: 1987
County Code: 7
Air Basin: SF
Facility ID: 314
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: MERCURY DRY CLEANERS
Address: 2714 PINOLE VALLEY RD
City,State,Zip: PINOLE, CA 945640000
Year: 1990
County Code: 7
Air Basin: SF
Facility ID: 314
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4

MERCURY DRY CLEANERS (Continued) **S103648441**

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

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32 NE 1/2-1 0.876 mi. 4623 ft.

MIDDLE SCHOOL SITE
ALFRED NOBEL DRIVE/LINUS PAULING DRIVE
HERCULES, CA 94547

ENVIROSTOR SCH CERS **S118757481 N/A**

Relative: Higher

Actual: 56 ft.

ENVIROSTOR:

Name:	MIDDLE SCHOOL SITE
Address:	ALFRED NOBEL DRIVE/LINUS PAULING DRIVE
City,State,Zip:	HERCULES, CA 94547
Facility ID:	07280166
Status:	No Action Required
Status Date:	10/22/2003
Site Code:	204129
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	17
NPL:	NO
Regulatory Agencies:	DTSC
Lead Agency:	DTSC
Program Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Northern California Schools & Santa Susana
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	38.019
Longitude:	-122.2776
APN:	NONE SPECIFIED
Past Use:	MANUFACTURING - CHEMICALS
Potential COC:	NONE SPECIFIED No Contaminants found
Confirmed COC:	NONE SPECIFIED
Potential Description:	NMA
Alias Name:	MIDDLE SCHOOL SITE
Alias Type:	Alternate Name
Alias Name:	WEST CONTRA COSTA UNIFIED SCHOOL DIST.
Alias Type:	Alternate Name
Alias Name:	WEST CONTRA COSTA USD-MIDDLE SCHOOL SITE
Alias Type:	Alternate Name
Alias Name:	204129
Alias Type:	Project Code (Site Code)
Alias Name:	07280166
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1

MIDDLE SCHOOL SITE (Continued) **S118757481**

Completed Date: 10/22/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 10/17/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 10/28/2003
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: MIDDLE SCHOOL SITE
Address: ALFRED NOBEL DRIVE/LINUS PAULING DRIVE
City,State,Zip: HERCULES, CA 94547
Facility ID: 07280166
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 17
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: * DTSC
Project Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Northern California Schools & Santa Susana
Site Code: 204129
Assembly: 15
Senate: 09
Special Program Status: Not reported
Status: No Action Required
Status Date: 10/22/2003
Restricted Use: NO
Funding: School District
Latitude: 38.019
Longitude: -122.2776
APN: NONE SPECIFIED
Past Use: MANUFACTURING - CHEMICALS
Potential COC: NONE SPECIFIED, No Contaminants found
Confirmed COC: NONE SPECIFIED
Potential Description: NMA

MIDDLE SCHOOL SITE (Continued) **S118757481**

Alias Name: MIDDLE SCHOOL SITE
Alias Type: Alternate Name
Alias Name: WEST CONTRA COSTA UNIFIED SCHOOL DIST.
Alias Type: Alternate Name
Alias Name: WEST CONTRA COSTA USD-MIDDLE SCHOOL SITE
Alias Type: Alternate Name
Alias Name: 204129
Alias Type: Project Code (Site Code)
Alias Name: 07280166
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 10/22/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 10/17/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 10/28/2003
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS:
Name: MIDDLE SCHOOL SITE
Address: ALFRED NOBEL DRIVE/LINUS PAULING DRIVE
City,State,Zip: HERCULES, CA 94547
Site ID: 371333
CERS ID: 07280166
CERS Description: School Investigation

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: JAVIER HINOJOSA
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

33 WSW 1/2-1 0.931 mi. 4914 ft. | **CA AUTISM FOUNDATION, A BETTER CHANCE II**
982 MARLESTA ROAD
PINOLE, CA 94564 | **ENVIROSTOR** | **S118757489**
N/A

Relative: Higher

Actual: 178 ft.

ENVIROSTOR:

Name:	CA AUTISM FOUNDATION, A BETTER CHANCE II
Address:	982 MARLESTA ROAD
City,State,Zip:	PINOLE, CA 94564
Facility ID:	07830003
Status:	No Action Required
Status Date:	04/12/1995
Site Code:	200620
Site Type:	Calmortgage
Site Type Detailed:	Calmortgage
Acres:	0
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	William Beckman
Division Branch:	Cleanup Sacramento
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	CalMortgage
Latitude:	38.00180
Longitude:	-122.3053
APN:	NONE SPECIFIED
Past Use:	NONE
Potential COC:	NONE SPECIFIED No Contaminants found
Confirmed COC:	No Contaminants found
Potential Description:	NMA
Alias Name:	200620
Alias Type:	Project Code (Site Code)
Alias Name:	07830003
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	04/12/1995
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

F34 ENE 1/2-1 0.941 mi. 4971 ft. | **CENTEX PROPERTIES HERCULES PARCEL #5**
SAN PABLO AVE/I-80 AT SYCAMORE AVE.
HERCULES, CA 94547 | **SEMS-ARCHIVE** | **1003878680**
CAD980817456

Site 1 of 2 in cluster F

Relative: Higher

Actual: 40 ft.

SEMS Archive:

Site ID:	0902079
EPA ID:	CAD980817456
Name:	CENTEX PROPERTIES HERCULES PARCEL #5
Address:	SAN PABLO AVE/I-80 AT SYCAMORE AVE.
Address 2:	Not reported
City,State,Zip:	HERCULES, CA 94547
Cong District:	07
FIPS Code:	06013
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:	0902079
EPA ID:	CAD980817456
Site Name:	CENTEX PROPERTIES HERCULES PARCEL #5
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-04-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0902079
EPA ID:	CAD980817456
Site Name:	CENTEX PROPERTIES HERCULES PARCEL #5
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1986-09-01 04:00:00
Finish Date:	1987-04-01 05:00:00
Qual:	N
Current Action Lead:	St Perf

Region:	09
Site ID:	0902079
EPA ID:	CAD980817456
Site Name:	CENTEX PROPERTIES HERCULES PARCEL #5
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1

CENTEX PROPERTIES HERCULES PARCEL #5 (Continued) **1003878680**

Start Date: 1983-03-01 05:00:00
Finish Date: 1983-03-01 05:00:00
Qual: Not reported
Current Action Lead: St Perf

F35
ENE
1/2-1
0.941 mi.
4971 ft.

HERCULES, INC.
CORNER OF SAN PABLO AVENUE AND SYCAMORE
HERCULES, CA 94547

CA BOND EXP. PLAN **S105960426**
N/A

Site 2 of 2 in cluster F

Relative:
Higher

Actual:
40 ft.

CA BOND EXP. PLAN:
Reponsible Party: RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: Hercules, Inc. has and will continue to bear all costs offsite remediation as the property owner and responsible party. The RPs are in compliance with an order issued in June, 1988. DHS has budgeted $30,000 for oversight/monitoring of cleanup efforts. DHS will recover 100 percent of direct costs plus staff costs and overhead related to the project. The responsible parties will pay all costs associated with remedial investigations and cleanup activities.
Site Description: This 41 acre site was once a portion of Hercules Powder Works Company. Various munitions and explosives were manufactured and stored at the site from the early 1900's to the late 1950's. It is being remediated to meet unrestricted land use criteria.
Hazardous Waste Desc: Wastes found onsite include: trinitrotoluene, dinitrotoluene, dinitrobenzene and lead.
Threat To Public Health & Env: The site is located adjacent to a residential area. Direct contact with the contaminated soil is the primary potential route of exposure.
Site Activity Status: The site has been characterized and the RP is developing a RAP using bioreclamation technology. An IRM was implemented which consisted of the excavation and offsite disposal of lead contaminated soils. Organic contaminants (explosives) may be remediated using the alternative technology.

36
WSW
1/2-1
0.957 mi.
5054 ft.

ANTHONY'S AUTO WRECKING
850 SN PABLO AVENUE
PINOLE, CA 94564

CPS-SLIC DEED **S106234930**
N/A

Relative:
Higher

Actual:
98 ft.

SLIC REG 2:
Region: 2
Facility ID: 07S0139
Facility Status: Case Closed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported

ANTHONY'S AUTO WRECKING (Continued) **S106234930**

Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:

Name:	ANTHONY'S AUTO WRECKING
Address:	850 SN PABLO AVENUE
City,State,Zip:	PINOLE, CA 94564
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	12/23/2002
Global Id:	SL601392684
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	38.0061211934471
Longitude:	-122.307979883606
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	07S0139
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

DEED:

Name:	ANTHONY'S AUTO WRECKING
Address:	850 SN PABLO AVENUE
City,State,Zip:	PINOLE, CA 94564
Envirostor ID:	SL601392684
Area:	Not reported
Sub Area:	Not reported
Site Type:	SLIC
Status:	COMPLETED - CASE CLOSED
Agency:	SWRCB
Covenant Uploaded:	Y
Deed Date(s):	04/26/2012
File Name:	Geotracker Land Use/Deed Restrictions

G37 **BIO-RAD LABORATORIES** **HIST Cal-Sites** **S100350623**
NE **HERCULES INDUSTRIAL PARK SAN PABLO AVE** **N/A**
1/2-1 **HERCULES, CA 94547**
0.994 mi.
5247 ft. **Site 1 of 2 in cluster G**

Relative:
Higher

Actual:
66 ft.

Calsite:

Name:	BIO-RAD LABORATORIES
Address:	HERCULES INDUSTRIAL PARK SAN PABLO AVE
City:	HERCULES
Region:	BERKELEY
Facility ID:	07280160
Facility Type:	RP
Type:	RESPONSIBLE PARTY
Branch:	NC
Branch Name:	NORTH COAST
File Name:	HERCULES PROPERTIES LTD.

BIO-RAD LABORATORIES (Continued) **S100350623**

State Senate District:	03121984
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:	28
SIC Name:	MANU - CHEMICALS & ALLIED PRODUCTS
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:	Not reported
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	Not reported
Region Water Control Board Name:	Not reported
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:	11
State Senate District Code:	07
Facility ID:	07280160
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01011983
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:	07280160
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03121984
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported

BIO-RAD LABORATORIES (Continued) **S100350623**

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:	HERCULES INDUSTRIAL PARK SAN PABLO AVE
Alternate City,St,Zip:	HERCULES, CA 94547
Background Info:	Bio-Rad Laboratories site is approximately 158 acres in area. It is the former site of the Hercules Powder Company. The site was contaminated with moderate to heavy concentrations of metallic wastes and explosives. All known contaminants have been removed and disposed off-site in 1983.
Comments Date:	01011983
Comments:	Completed RA. More than 2,400 cubic yards of hazardous material
Comments Date:	01011983
Comments:	was excavated and removed to a Class I and Class II landfills.
Comments Date:	03121984
Comments:	Certified Site. The Site is currently undergoing grading prior
Comments Date:	03121984
Comments:	to development as a commercial, light industrial, and
Comments Date:	03121984
Comments:	research/development park. The cleanup was voluntary and
Comments Date:	03121984
Comments:	initiated by the property owners in complete cooperation with
Comments Date:	03121984
Comments:	the City of Hercules and the Department of Toxic Substance
Comments Date:	03121984
Comments:	Control.
ID Name:	Not reported
ID Value:	Not reported
Alternate Name:	BIO-RAD LABORATORIES
Alternate Name:	HERCULES PROPERTIES LTD.
Alternate Name:	HERCULES POWDER COMPANY
Alternate Name:	Not reported
Special Programs Code:	Not reported
Special Programs Name:	Not reported

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38 **INTREPID BMS CONTAMINATED SOIL OPERATION** **SWF/LF** **S124584883**
NE **4200 SAN PABLO AVE.** **HWTS** **N/A**
> 1 **HERCULES, CA 94547**
1.048 mi.
5536 ft.

Relative:
Higher

Actual:
51 ft.

SWF/LF (SWIS):

Name:	INTREPID BMS CONTAMINATED SOIL OPERATION
Address:	4200 SAN PABLO AVE.
City,State,Zip:	HERCULES, CA 94547
Region:	STATE
Facility ID:	07-AA-0065
SWIS Number:	07-AA-0065

INTREPID BMS CONTAMINATED SOIL OPERATION (Continued) **S124584883**

Point of Contact:	Harprit Mattu
Is Archived:	Yes
Is Closed Illegal Abandoned:	No
Is Site Inert Debris Engineered Fill:	No
Is Financial Assurances Responsible:	No
Absorbed On:	Not reported
Operational Status:	Active
Absorbed By:	Not reported
Closed Illegal Abandoned Category:	Not reported
EPA Federal Registry ID:	Not reported
ARB District:	Bay Area
SWRCB Region:	San Francisco Bay
Local Government:	Hercules
Reporting Agency Legal Name:	County of Contra Costa
Reporting Agency Department:	Health Services Department, Environmental Health Division
Enforcing Agency Legal Name:	County of Contra Costa
Enforcing Agency Department:	Health Services Department, Environmental Health Division
Regulation Status:	Not Currently Regulated

Operator:

SWIS Number:	07-AA-0065
Site Name:	Intrepid BMS Contaminated Soil Operation
Site Operational Status:	Active
Site Type:	Non-Disposal Only
Site Regulatory Status:	Not Currently Regulated
Latitude:	38.01724
Longitude:	-122.27147
Is Archived:	Yes
Operator:	Intrepid BMS
Started On:	3/30/2012
Contact Name:	Not reported
Contact Title:	Not reported
Contact Email:	Not reported
Contact Phone:	(707) 313-4008
Street Address:	Joe Scott 3336 N. Texas St., Ste. J
Operator City:	Fairfield
Operator State:	CA
Operator Zip:	94533

Waste:

SWIS Number:	07-AA-0065
Site Name:	Intrepid BMS Contaminated Soil Operation
Activity:	Contaminated Soil Transfer/Processing Operation
Waste Type:	Contaminated soil
Site Is Archived:	Yes
Site Operational Status:	Active
Site Regulatory Status:	Not Currently Regulated
Site Type:	Non-Disposal Only
Point of Contact:	Harprit Mattu
Activity Is Archived:	Yes
Activity Operational Status:	Active
Activity Regulatory Status:	Not Currently Regulated
Activity Category:	Transfer/Processing
Activity Classification:	Solid Waste Operation

INTREPID BMS CONTAMINATED SOIL OPERATION (Continued) **S124584883**

HWTS:

Name:	PACIFIC GAS & ELECTRIC/HERCULES PUMP STN
Address:	4200 SAN PABLO AVE
Address 2:	Not reported
City,State,Zip:	HERCULES, CA 945470000
EPA ID:	CAC002593571
Inactive Date:	01/30/2006
Create Date:	08/02/2005
Last Act Date:	08/02/2005
Mailing Name:	PG & E
Mailing Address:	1000 EVANS AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN FRANCISCO, CA 94124
Owner Name:	PACIFIC GAS & ELECTRIC CO
Owner Address:	1000 EVANS AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN FRANCISCO, CA 94124
Contact Name:	AVTAR VIRDEE
Contact Address:	1000 EVANS AVE
Contact Address 2:	Not reported
City,State,Zip:	SAN FRANCISCO, CA 94124

G39 **BIO-RAD LABORATORIES** **RCRA-LQG** **1007879264**
NE **925 ALFRED NOBEL DR** **CERS HAZ WASTE** **CAR000158816**
> 1 **HERCULES, CA 94547** **CONTRA COSTA CO. SITE LIST**
1.049 mi. **CIWQS**
5539 ft. **Site 2 of 2 in cluster G** **CERS**
HWTS

Relative:
Higher

Actual:
63 ft.

RCRA-LQG:

Date Form Received by Agency:	20200229
Handler Name:	BIO-RAD LABORATORIES
Handler Address:	925 ALFRED NOBEL DR
Handler City,State,Zip:	HERCULES, CA 94547
EPA ID:	CAR000158816
Contact Name:	BEVERLY A EVERHART
Contact Address:	LINUS PAULING DRIVE
Contact City,State,Zip:	HERCULES, CA 94547
Contact Telephone:	510-741-6713
Contact Fax:	Not reported
Contact Email:	BEVERLY_EVERHART@BIO-RAD.COM
Contact Title:	EHS SPECIALIST
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	ALFRED NOBEL DRIVE
Mailing City,State,Zip:	HERCULES, CA 94547
Owner Name:	BRIAN TULLOCK KRISTI ROSSMUSIN
Owner Type:	Private
Operator Name:	AARON HANSON
Operator Type:	Private

BIO-RAD LABORATORIES (Continued) **1007879264**

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:	20201009
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

BIO-RAD LABORATORIES (Continued) **1007879264**

Biennial: List of Years
Year: 2019

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: D007
Waste Description: CHROMIUM

Waste Code: D011
Waste Description: SILVER

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

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: U007
Waste Description: 2-PROPENAMIDE (OR) ACRYLAMIDE

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: BRIAN TULLOCK KRISTI ROSSMUSIN

BIO-RAD LABORATORIES (Continued) **1007879264**

Legal Status:	Private
Date Became Current:	20010223
Date Ended Current:	Not reported
Owner/Operator Address:	250 LAFAYETTE CIRCLE, SUITE 100
Owner/Operator City,State,Zip:	LAFAYETTE, CA 94549
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:	AARON HANSON
Legal Status:	Private
Date Became Current:	20200106
Date Ended Current:	Not reported
Owner/Operator Address:	925 ALFRED NOBEL DRIVE
Owner/Operator City,State,Zip:	HERCULES, CA 94547
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	AARON_HANSON@BIO-RAD.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BRIAN TULLOCK KRISTI ROSSMUSIN
Legal Status:	Private
Date Became Current:	20010223
Date Ended Current:	Not reported
Owner/Operator Address:	3428 EITTE STREET
Owner/Operator City,State,Zip:	OAKLAND, CA 94608
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:	BIO RAD LABORATORIES
Legal Status:	Private
Date Became Current:	20041101
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:	BRIAN TULLOCK KRISTI ROSSMUSIN
Legal Status:	Private
Date Became Current:	20010223
Date Ended Current:	Not reported
Owner/Operator Address:	3428 EITTE STREET
Owner/Operator City,State,Zip:	OAKLAND, CA 94608
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

BIO-RAD LABORATORIES (Continued) **1007879264**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	AARON HANSON
Legal Status:	Private
Date Became Current:	20200103
Date Ended Current:	Not reported
Owner/Operator Address:	925 ALFRED NOBEL
Owner/Operator City,State,Zip:	HERCULES, CA 94547
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	AARON_HANSON@BIO-RAD.COM

Historic Generators:

Receive Date:	20200229
Handler Name: BIO-RAD LABORATORIES	
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:	No
Electronic Manifest Broker:	No

Receive Date:	20041201
Handler Name: BIO RAD LABORATORIES	
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:	20200228
Handler Name: BIO RAD LABORATORIES	
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:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	325199
NAICS Description:	ALL OTHER BASIC ORGANIC CHEMICAL MANUFACTURING

BIO-RAD LABORATORIES (Continued) **1007879264**

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20180720
Actual Return to Compliance Date:	20180720
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
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
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:	EPA
Violation Short Description:	TSD IS-Container Use and Management
Date Violation was Determined:	20180720
Actual Return to Compliance Date:	20180720
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
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

BIO-RAD LABORATORIES (Continued) **1007879264**

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: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20190423
Actual Return to Compliance Date: 20190524
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20190507
Enforcement Identifier: 601
Date of Enforcement Action: 20190423
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

BIO-RAD LABORATORIES (Continued) **1007879264**

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
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:	20180720
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	JBROC
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20180720
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:	20180720
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	JBROC

BIO-RAD LABORATORIES (Continued) **1007879264**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20180720
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:	20190423
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:	20190524
Scheduled Compliance Date:	20190507
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20190724
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

CERS HAZ WASTE:

Name:	BIO-RAD LABORATORIES INC
Address:	925 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Site ID:	12435
CERS ID:	10018207
CERS Description:	Hazardous Waste Onsite Treatment

Name:	BIO-RAD LABORATORIES INC
Address:	925 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Site ID:	12435
CERS ID:	10018207
CERS Description:	Hazardous Waste Generator

Name:	BIO-RAD LABORATORIES INC
Address:	925 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Site ID:	12435
CERS ID:	10018207
CERS Description:	RCRA LQ HW Generator

BIO-RAD LABORATORIES (Continued) **1007879264**

CONTRA COSTA CO. SITE LIST:

Name:	BIO-RAD LABORATORIES INC
Address:	925 ALFRED NOBEL DR
City:	HERCULES
Facility ID:	FA0030163
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HMBP: >100K-250K LBS, 20+ EMPLOYEES
Region:	CONTRA COSTA
Cupa Number:	773494
CERS ID:	10018207

Name:	BIO-RAD LABORATORIES INC
Address:	925 ALFRED NOBEL DR
City:	HERCULES
Facility ID:	FA0030163
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	RCRA LQG: 50 - <250 TONS/YEAR
Region:	CONTRA COSTA
Cupa Number:	773494
CERS ID:	10018207

Name:	BIO-RAD LABORATORIES INC
Address:	925 ALFRED NOBEL DR
City:	HERCULES
Facility ID:	FA0030163
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	TP: CONDITIONALLY EXEMPT
Region:	CONTRA COSTA
Cupa Number:	773494
CERS ID:	10018207

CIWQS:

Name:	BIO RAD LABORATORIES
Address:	925 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Agency:	Bio Rad Laboratories
Agency Address:	1000 Alfred Nobel Dr, Hercules, CA 94547
Place/Project Type:	Industrial - Chemicals and Chemical Preparations, NEC
SIC/NAICS:	2899(+)
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 07I025516
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	06/02/2015
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported

BIO-RAD LABORATORIES (Continued) **1007879264**

TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	38.02192
Longitude:	-122.27675

CERS:

Name:	BIO RAD LABORATORIES
Address:	925 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Site ID:	454685
CERS ID:	835760
CERS Description:	Industrial Facility Storm Water

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	Bio Rad Laboratories
Entity Title:	Operator
Affiliation Address:	1000 Alfred Nobel Dr
Affiliation City:	Hercules
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94547
Affiliation Phone:	Not reported

Name:	BIO-RAD LABORATORIES INC
Address:	925 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Site ID:	12435
CERS ID:	10018207
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	12435
Site Name:	BIO-RAD LABORATORIES INC
Violation Date:	04-14-2016
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 05/04/2016.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	12435
Site Name:	BIO-RAD LABORATORIES INC
Violation Date:	04-23-2019
Citation:	22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Description:	Failure to meet the following conditions of satellite accumulation regulations, G Accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator G Total time hzardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accumulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first. G

BIO-RAD LABORATORIES (Continued) **1007879264**

The generator complies with sections 66265.171, 66264.172, and 66265.173(a). G The container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words G Hazardous WasteG including specified information G Container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a G 90 dayG accumulation area G 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated

Violation Notes: Returned to compliance on 05/24/2019. OBSERVATION: Failure of the Owner/Operator to comply with one or more satellite accumulation requirements Weekly satellite accumulation area inspections are not sufficient. Lab personnel are currently asked to evaluate the fullness and condition of the waste container (only documented satellite area inspection). Facility cannot demonstrate that satellite areas have had turn over of waste containers every 365 days. CORRECTIVE ACTION: Ensure that all hazardous wastes being accumulated pursuant to satellite accumulation meet all applicable requirements and submit documentation of compliance to the CUPA. Update satellite area inspection to document all satellites and ensure that <55 gallons of waste are collected every 365 days or less.

Violation Division: Contra Costa County Health Services Department
Violation Program: HWLQG
Violation Source: CERS

Site ID: 12435
Site Name: BIO-RAD LABORATORIES INC
Violation Date: 04-23-2019
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)

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. A substantial change in the handler's operations that requires modification to any portion of the business plan.

Violation Notes: Returned to compliance on 05/01/2019. OBSERVATION: The business failed to complete and electronically submit chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. HMS Heller noted a number of fiber drums of ion exchange resin stored in the warehouse. Beverly Everhart explained that these drums are to be used by another Bio Rad location but that they had been stored at the current location for more than thirty days. Health and Safety code requires facilities to update their hazardous material inventories when an item remains on site for more than 30 days. Even if this material is intended for another location it becomes this facility's inventory after 30 days. CORRECTIVE ACTION: Complete and electronically submit the chemical inventory information for all reportable hazardous materials on site at or above reportable quantities within the required time frame.

Violation Division: Contra Costa County Health Services Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 12435
Site Name: BIO-RAD LABORATORIES INC

BIO-RAD LABORATORIES (Continued) **1007879264**

Violation Date:	04-23-2019
Citation:	22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)
Violation Description:	Failure to keep records of any test results, waste analyses, or other determinations made in accordance with section 66262.11 for at least three years from the date that the waste was last sent to on-site or off-site treatment, storage, or disposal.
Violation Notes:	Returned to compliance on 05/24/2019. OBSERVATION: The Precast waste (CA waste code 352, Non RCRA Hazardous Waste Solid (monomers debris) located in the precast lab and stored in the 20 yard roll off container is currently disposed using Clean Harbors waste Profile 3354347B. After reviewing this waste profile it is unclear if a proper waste determination has been made, nor is it clear if this is an appropriate collection method. Currently all debris (PPE, glass, plastic, items that do not pass QC, glassware, etc.) associated with the precast lab manufacturing process are disposed on one profile. This monomer debris waste that has had contact with the acrylamide products may be contaminated and be hazardous waste but the most hazardous fraction of this waste has not been isolated or analyzed for toxicity. Monomer Gel would be a U007 waste if undiluted. CORRECTIVE ACTION: Submit documentation to the CUPA demonstrating that the Monomer gel has been properly characterized to determine if it is a hazardous waste [Truncated]
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HWLQG
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	07-24-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-14-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
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:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-05-2016

BIO-RAD LABORATORIES (Continued) **1007879264**

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HMRRP
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: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-24-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HWLQG
Eval Source: CERS

Enforcement Action:
Site ID: 12435
Site Name: BIO-RAD LABORATORIES INC
Site Address: 925 ALFRED NOBEL DR
Site City: HERCULES
Site Zip: 94547
Enf Action Date: 04-14-2016
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: Contra Costa County Health Services Department
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 12435
Site Name: BIO-RAD LABORATORIES INC
Site Address: 925 ALFRED NOBEL DR
Site City: HERCULES
Site Zip: 94547
Enf Action Date: 04-23-2019
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

BIO-RAD LABORATORIES (Continued) **1007879264**

Enf Action Division:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS
Site ID:	12435
Site Name:	BIO-RAD LABORATORIES INC
Site Address:	925 ALFRED NOBEL DR
Site City:	HERCULES
Site Zip:	94547
Enf Action Date:	04-23-2019
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:	Contra Costa County Health Services Department
Enf Action Program:	HWLQG
Enf Action Source:	CERS

Coordinates:

Site ID:	12435
Facility Name:	BIO-RAD LABORATORIES INC
Env Int Type Code:	HWG
Program ID:	10018207
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	38.021553
Longitude:	-122.277679

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Contra Costa County Health Services Department
Entity Title:	Not reported
Affiliation Address:	4585 Pacheco BlvdSuite 100
Affiliation City:	Martinez
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94553
Affiliation Phone:	(925) 655-3200
Affiliation Type Desc:	Legal Owner
Entity Name:	BIO-RAD LABORATORIES, INC
Entity Title:	Not reported
Affiliation Address:	2000 Alfred Nobel Dr.
Affiliation City:	HERCULES
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94547
Affiliation Phone:	(510) 741-1000
Affiliation Type Desc:	Operator
Entity Name:	Bio-Rad Laboratories 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

BIO-RAD LABORATORIES (Continued) **1007879264**

Affiliation Phone:	(510) 741-1000
Affiliation Type Desc:	Document Preparer
Entity Name:	Stanley Njoku
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Connie Gordon
Entity Title:	EHS NorCal Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Connie Gordon
Entity Title:	Not reported
Affiliation Address:	235 Linus Pauling Dr. Suite A
Affiliation City:	Hercules
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94547
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2000 Alfred Nobel Dr.
Affiliation City:	Hercules
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94547
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Stanley Njoku
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	BIO-RAD LABORATORIES INC Organization
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported

BIO-RAD LABORATORIES (Continued) **1007879264**

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

Affiliation Type Desc:	Property Owner
Entity Name:	Brian Tulloch - Garrett Family Trust
Entity Title:	Not reported
Affiliation Address:	180 Grand Avenue, Suite 910
Affiliation City:	Oakland
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94512
Affiliation Phone:	(510) 655-3400

HWTS:

Name:	BIO RAD LABORATORIES
Address:	925 ALFRED NOBEL DR
Address 2:	Not reported
City,State,Zip:	HERCULES, CA 945470000
EPA ID:	CAR000158816
Inactive Date:	Not reported
Create Date:	04/14/2005
Last Act Date:	09/15/2020
Mailing Name:	Not reported
Mailing Address:	2000 ALFRED NOBEL DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	HERCULES, CA 945471801
Owner Name:	BIO-RAD LABORATORIES
Owner Address:	1000 ALFRED NOBEL DR
Owner Address 2:	Not reported
Owner City,State,Zip:	HERCULES, CA 945471801
Contact Name:	LENKA BARRETTOVA
Contact Address:	235 LINUS PAULING DR
Contact Address 2:	Not reported
City,State,Zip:	HERCULES, CA 94547

NAICS:

EPA ID:	CAR000158816
Create Date:	2020-03-02 09:35:27.523
NAICS Code:	325199
NAICS Description:	All Other Basic Organic Chemical Manufacturing
Issued EPA ID Date:	2005-04-14 15:01:00
Inactive Date:	Not reported
Facility Name:	BIO RAD LABORATORIES
Facility Address:	925 ALFRED NOBEL DR
Facility Address 2:	Not reported
Facility City:	HERCULES
Facility County:	Not reported
Facility State:	CA
Facility Zip:	945470000

H40 SW > 1 1.083 mi. 5719 ft. | **CVS PHARMACY #9299**
1617 CANYON DRIVE
PINOLE, CA 94564 | **RCRA-LQG** | **1025502102**
CAR000295147

Site 1 of 2 in cluster H

Relative: Higher

Actual: 233 ft.

RCRA-LQG:

Date Form Received by Agency:		20200217
Handler Name:	CVS PHARMACY #9299	
Handler Address:		1617 CANYON DRIVE
Handler City,State,Zip:		PINOLE, CA 94564
EPA ID:		CAR000295147
Contact Name:		NICOLE WILKINSON
Contact Address:		ONE CVS DRIVE MC2340
Contact City,State,Zip:		WOONSOCKET, RI 02895
Contact Telephone:		401-770-7132
Contact Fax:		Not reported
Contact Email:		NICOLE.WILKINSON@CVSHEALTH.COM
Contact Title:		DIRECTOR CORPORATE ENVIRONMENTAL
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Large Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		2019
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		ONE CVS DRIVE MC2340
Mailing City,State,Zip:		WOONSOCKET, RI 02895
Owner Name:		LONGS DRUG STORES CALIFORNIA, L.L.C.
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:		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

CVS PHARMACY #9299 (Continued) **1025502102**

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:	20201016
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2019

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D005
Waste Description: BARIUM

Waste Code: D006
Waste Description: CADMIUM

Waste Code: D007

CVS PHARMACY #9299 (Continued) **1025502102**

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: D025
Waste Description: P-CRESOL

Waste Code: D026
Waste Description: CRESOL

Waste Code: D027
Waste Description: 1,4-DICHLOROBENZENE

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

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: P075
Waste Description: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

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)

CVS PHARMACY #9299 (Continued) **1025502102**

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

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)

CVS PHARMACY #9299 (Continued) **1025502102**

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

Waste Code: U279
Waste Description: U279

Waste Code: U411
Waste Description: U411

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LONGS DRUG STORES CALIFORNIA, L.L.C.
Legal Status:	Private
Date Became Current:	20190402
Date Ended Current:	Not reported
Owner/Operator Address:	ONE CVS DR
Owner/Operator City,State,Zip:	WOONSOCKET, RI 02895
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:	20190402
Date Ended Current:	Not reported
Owner/Operator Address:	ONE CVS DR
Owner/Operator City,State,Zip:	WOONSOCKET, RI 02895
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

CVS PHARMACY #9299 (Continued) **1025502102**

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	LONGS DRUG STORES CALIFORNIA, L.L.C.
Legal Status:	Private
Date Became Current:	20171016
Date Ended Current:	Not reported
Owner/Operator Address:	ONE CVS DR
Owner/Operator City,State,Zip:	WOONSOCKET, RI 02895
Owner/Operator Telephone:	401-765-1500
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	LONGS DRUG STORES CALIFORNIA, L.L.C.
Legal Status:	Private
Date Became Current:	20171016
Date Ended Current:	Not reported
Owner/Operator Address:	ONE CVS DR
Owner/Operator City,State,Zip:	WOONSOCKET, RI 02895
Owner/Operator Telephone:	401-765-1500
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200217
Handler Name: CVS PHARMACY #9299	
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:	No
Electronic Manifest Broker:	No
Receive Date:	20190507
Handler Name: CVS PHARMACY #9299	
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:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	44611
NAICS Description:	PHARMACIES AND DRUG STORES

CVS PHARMACY #9299 (Continued) **1025502102**

Facility Has Received Notices of Violation:

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
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:	20200224
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

H41	**TARA HILLS DRIVE LIMITED LLC**	**ENVIROSTOR**	**1002848401**
SW	**1577 TARA HILLS DR**	**VCP**	**N/A**
> 1	**PINOLE, CA 94564**	**CERS HAZ WASTE**	
1.108 mi.		**DRYCLEANERS**	
5852 ft.	**Site 2 of 2 in cluster H**	**EMI**	
Relative:		**CONTRA COSTA CO. SITE LIST**	
Higher		**CERS**	
		HWTS	
Actual:			
236 ft.			

ENVIROSTOR:

Name:	APPIAN 80 EXPRESS CLEANERS
Address:	1577 TARA HILLS DRIVE
City,State,Zip:	PINOLE, CA 94564
Facility ID:	60001904
Status:	Active
Status Date:	07/16/2013
Site Code:	201977
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	0.42
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Parag Shah
Supervisor:	Whitney Smith
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.99518
Longitude:	-122.3035
APN:	402282002
Past Use:	DRY CLEANING
Potential COC:	Benzene Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE 1,2-Dichloroethane (EDC 1,2-Dichloroethylene (cis
Confirmed COC:	30003-NO 30022-NO 30025-NO 30193-NO 30195-NO 30027-NO
Potential Description:	IA, SOIL, SV, UE
Alias Name:	402282002
Alias Type:	APN
Alias Name:	201977
Alias Type:	Project Code (Site Code)
Alias Name:	60001904
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:	11/01/2019
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	10/02/2020
Comments:	Not reported

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 11/03/2020
Comments: Final draft

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 04/11/2018
Comments: Final NOE was stamped before the public comment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 02/06/2015
Comments: HARP form to recognize and prevent potential health and safety threats on a field visit. Potential threats include PCE, TCE, heavy drilling and excavating equipment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Post HARP Form
Completed Date: 03/26/2015
Comments: No exposure symptoms noted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/30/2017
Comments: Karen DiBiasio, Renato Matrano Jr, and Hongbo Zhu visited the Site and discussed the possible locations for additional monitoring wells with Sharon Squire.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/01/2018
Comments: Office of EJTA determined the tribal consultation process completed for this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2018
Comments: Completed the Appian 80 cost estimate for FY 2018-2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2016
Comments: Cost Estimate Letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2017

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Comments: The Annual Cost Estimate is completed and a letter was sent to the RP. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/10/2015
Comments: The community profile documents the concerns and potential concerns that the community has or might have regarding health risks and cleanup at the site. It describes anticipated public participation activities. Recommended activities include publishing a notice of the draft Removal Action Workplan, providing a public comment period of 30 days, holding a public meeting if necessary and preparing a response to public comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 03/02/2015
Comments: Fact sheet to inform the community about the upcoming interim fieldwork scheduled from March 5. The fieldwork will take place according to the approved workplan, which was developed as a result of investigations that found tetrachloroethene in soil and groundwater beneath the site. Activities that are taking place include excavation of contaminated soil, installation of a soil vapor extraction system, and installation of groundwater monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Treatability Study Report
Completed Date: 08/31/2015
Comments: Soil and groundwater sampling was conducted to delineate the source of soil contamination of tetrachloroethene. Investigation identified an area east of the site along the back wall containing the highest concentrations, up to 1,660 milligrams per kilogram in soil. After consultations between DTSC and consultant, it was agreed that further characterization of contamination at the source area was needed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 07/17/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/29/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 10/12/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/18/2016
Comments: RP completed further delineation of VOC plume beneath dry cleaner that may extend beneath neighboring unit. Investigation findings will be presented in report for DTSC review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/19/2015
Comments: Notice informing the community of fieldwork that will be taking place the week of Oct 19th. Soil will be excavated by hand to expose drain lines to collect samples.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 02/23/2017
Comments: RP stated that the comments would be addressed in the draft RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/29/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/12/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 06/02/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/12/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/17/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/17/2013
Comments: DTSC did not provide oversight for this activity. DTSC has NOT reviewed this report for technical accuracy.

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/17/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/17/2013
Comments: DTSC did not provide oversight for this activity. DTSC has NOT reviewed this report for technical accuracy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/17/2013
Comments: DTSC did not provide oversight for this activity. DTSC has NOT reviewed this report for technical accuracy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/17/2013
Comments: DTSC did not provide oversight for this activity. DTSC has NOT reviewed this report for technical accuracy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/17/2013
Comments: DTSC did not provide oversight for this activity. DTSC has NOT reviewed this report for technical accuracy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/17/2013
Comments: DTSC did not provide oversight for this activity. DTSC has NOT reviewed this report for technical accuracy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Installation Workplan
Completed Date: 11/22/2013
Comments: GSU approved the plan and letter was signed by Dan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/12/2013
Comments: Drilled 2 wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Completion Report
Completed Date: 04/11/2014

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Comments: The report was approved. The report detailed the installation of 2 wells and sampling results. A scoping meeting was held in March to determine the next steps for the project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 01/30/2015
Comments: Interim workplan to conduct soil excavation to remove source of volatile organic compound (VOC) and installation of a soil vapor extraction system to prevent intrusion of VOC gases into indoor air. Further characterization of the contamination will be completed after the interim activities and a final cleanup plan will be developed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 10/31/2013
Comments: VCA signed on October 31, 2013. It included reviewing existing documentation, and a well installation workplan besides the VCA. A check is being sent to Sacramento for the deposit of $ 12,000.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/13/2013
Comments: Letter sent to RP about the approved SVE system by the BAAQMD and DTSC's no objection to the system. The system is NOT a final remedy for the site. The proposed SVE sytem was not reviewed by DTSC. The purpose is to have the City of Pinole to approve permits for SVE installation. DTSC did not object to the occupancy of the four tenant spaces. More work may be needed. Changes and modifications may be required as DTSC's process continues to evaluate the contaminants of concern at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/20/2013
Comments: This application to BAAQMD was sent by the RP and consultant prior to lead agency determination. Correspondance back to RP & Consultant dated 05/20/2013. DTSC did not provide oversight for this activity. DTSC has NOT reviewed this report for technical accuracy. The date was verbally moved to August 15th for the fees to be paid. See letter from 8-13-2013 sent by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/26/2014
Comments: Letter hand delivered at Scoping Meeting on March 26,2014. Letter informs DTSC that a Federal lawsuit has been filed- Case Number C-11-06610 EDL on 02/14/2011 for former owners and operators of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 03/26/2014
Comments: Meeting was held from 1:30 PM to 4:30 PM. Discussion covered the next steps for the site. A VCA amendment will be needed to cover the scope of work and new cost estimate. The next step will be a Pilot test workplan for a DPE system with additional wells for at least 2 months.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/11/2015
Comments: Schedule and cost estimate of DTSC oversight activities at the site for the 2015/2016 fiscal year (July 1, 2015-June 30, 2016).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/24/2014
Comments: Amendment to VCA to expand scope of work to include interim removal action workplan, CEQA, public participation and implementation of the interim removal action workplan. The advance payment was also increased to accommodate the increased scope of work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/23/2014
Comments: DTSC estimate of DTSC's oversight costs for the 2014/2015 fiscal year from July 1, 2014 to June 30, 2015. Estimate is based on schedule of expected activities, estimates of DTSC staff hours for each activity and DTSC's contract estimation rates for the fiscal year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Post HARP Form
Completed Date: 12/14/2020
Comments: final copy

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Removal Action Completion Report
Schedule Due Date: 04/01/2019
Schedule Revised Date: 02/27/2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 03/15/2022
Schedule Revised Date: Not reported

VCP:
Name: APPIAN 80 EXPRESS CLEANERS
Address: 1577 TARA HILLS DRIVE

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

City,State,Zip:	PINOLE, CA 94564
Facility ID:	60001904
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.42
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Parag Shah
Supervisor:	Whitney Smith
Division Branch:	Cleanup Berkeley
Site Code:	201977
Assembly:	15
Senate:	09
Special Programs Code:	Not reported
Status:	Active
Status Date:	07/16/2013
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.99518 / -122.3035
APN:	402282002
Past Use:	DRY CLEANING
Potential COC:	30003, 30022, 30025, 30027, 30193, 30195
Confirmed COC:	30003-NO,30022-NO,30025-NO,30193-NO,30195-NO,30027-NO
Potential Description:	IA, SOIL, SV, UE
Alias Name:	402282002
Alias Type:	APN
Alias Name:	201977
Alias Type:	Project Code (Site Code)
Alias Name:	60001904
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:	11/01/2019
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	10/02/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pre-HARP Form
Completed Date:	11/03/2020
Comments:	Final draft
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Notice of Exemption
Completed Date:	04/11/2018
Comments:	Final NOE was stamped before the public comment.

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 02/06/2015
Comments: HARP form to recognize and prevent potential health and safety threats on a field visit. Potential threats include PCE, TCE, heavy drilling and excavating equipment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Post HARP Form
Completed Date: 03/26/2015
Comments: No exposure symptoms noted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 08/30/2017
Comments: Karen DiBiasio, Renato Matrano Jr, and Hongbo Zhu visited the Site and discussed the possible locations for additional monitoring wells with Sharon Squire.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/01/2018
Comments: Office of EJTA determined the tribal consultation process completed for this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2018
Comments: Completed the Appian 80 cost estimate for FY 2018-2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2016
Comments: Cost Estimate Letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2017
Comments: The Annual Cost Estimate is completed and a letter was sent to the RP. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/10/2015
Comments: The community profile documents the concerns and potential concerns that the community has or might have regarding health risks and cleanup at the site. It describes anticipated public participation activities. Recommended activities include publishing a notice of the draft Removal Action Workplan, providing a public comment period of

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

30 days, holding a public meeting if necessary and preparing a response to public comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 03/02/2015
Comments: Fact sheet to inform the community about the upcoming interim fieldwork scheduled from March 5. The fieldwork will take place according to the approved workplan, which was developed as a result of investigations that found tetrachloroethene in soil and groundwater beneath the site. Activities that are taking place include excavation of contaminated soil, installation of a soil vapor extraction system, and installation of groundwater monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Treatability Study Report
Completed Date: 08/31/2015
Comments: Soil and groundwater sampling was conducted to delineate the source of soil contamination of tetrachloroethene. Investigation identified an area east of the site along the back wall containing the highest concentrations, up to 1,660 milligrams per kilogram in soil. After consultations between DTSC and consultant, it was agreed that further characterization of contamination at the source area was needed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 07/17/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/29/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 10/12/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/18/2016
Comments: RP completed further delineation of VOC plume beneath dry cleaner that may extend beneath neighboring unit. Investigation findings will be presented in report for DTSC review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/19/2015
Comments: Notice informing the community of fieldwork that will be taking place

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

the week of Oct 19th. Soil will be excavated by hand to expose drain lines to collect samples.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 02/23/2017
Comments: RP stated that the comments would be addressed in the draft RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/29/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/12/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 06/02/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/12/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/17/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/17/2013
Comments: DTSC did not provide oversight for this activity. DTSC has NOT reviewed this report for technical accuracy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/17/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/17/2013
Comments: DTSC did not provide oversight for this activity. DTSC has NOT

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

reviewed this report for technical accuracy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/17/2013
Comments: DTSC did not provide oversight for this activity. DTSC has NOT reviewed this report for technical accuracy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/17/2013
Comments: DTSC did not provide oversight for this activity. DTSC has NOT reviewed this report for technical accuracy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/17/2013
Comments: DTSC did not provide oversight for this activity. DTSC has NOT reviewed this report for technical accuracy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/17/2013
Comments: DTSC did not provide oversight for this activity. DTSC has NOT reviewed this report for technical accuracy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Installation Workplan
Completed Date: 11/22/2013
Comments: GSU approved the plan and letter was signed by Dan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/12/2013
Comments: Drilled 2 wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Completion Report
Completed Date: 04/11/2014
Comments: The report was approved. The report detailed the installation of 2 wells and sampling results. A scoping meeting was held in March to determine the next steps for the project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 01/30/2015
Comments: Interim workplan to conduct soil excavation to remove source of volatile organic compound (VOC) and installation of a soil vapor extraction system to prevent intrusion of VOC gases into indoor air.

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Further characterization of the contamination will be completed after the interim activities and a final cleanup plan will be developed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 10/31/2013
Comments: VCA signed on October 31, 2013. It included reviewing existing documentation, and a well installation workplan besides the VCA. A check is being sent to Sacramento for the deposit of $ 12,000.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/13/2013
Comments: Letter sent to RP about the approved SVE system by the BAAQMD and DTSC's no objection to the system. The system is NOT a final remedy for the site. The proposed SVE sytem was not reviewed by DTSC. The purpose is to have the City of Pinole to approve permits for SVE installation. DTSC did not object to the occupancy of the four tenant spaces. More work may be needed. Changes and modifications may be required as DTSC's process continues to evaluate the contaminants of concern at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/20/2013
Comments: This application to BAAQMD was sent by the RP and consultant prior to lead agency determination. Correspondance back to RP & Consultant dated 05/20/2013. DTSC did not provide oversight for this activity. DTSC has NOT reviewed this report for technical accuracy. The date was verbally moved to August 15th for the fees to be paid. See letter from 8-13-2013 sent by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/26/2014
Comments: Letter hand delivered at Scoping Meeting on March 26,2014. Letter informs DTSC that a Federal lawsuit has been filed- Case Number C-11-06610 EDL on 02/14/2011 for former owners and operators of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 03/26/2014
Comments: Meeting was held from 1:30 PM to 4:30 PM. Discussion covered the next steps for the site. A VCA amendment will be needed to cover the scope of work and new cost estimate. The next step will be a Pilot test workplan for a DPE system with additional wells for at least 2 months. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Completed Date: 09/11/2015
Comments: Schedule and cost estimate of DTSC oversight activities at the site for the 2015/2016 fiscal year (July 1, 2015-June 30, 2016).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/24/2014
Comments: Amendment to VCA to expand scope of work to include interim removal action workplan, CEQA, public participation and implementation of the interim removal action workplan. The advance payment was also increased to accommodate the increased scope of work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/23/2014
Comments: DTSC estimate of DTSC's oversight costs for the 2014/2015 fiscal year from July 1, 2014 to June 30, 2015. Estimate is based on schedule of expected activities, estimates of DTSC staff hours for each activity and DTSC's contract estimation rates for the fiscal year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Post HARP Form
Completed Date: 12/14/2020
Comments: final copy

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Removal Action Completion Report
Schedule Due Date: 04/01/2019
Schedule Revised Date: 02/27/2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 03/15/2022
Schedule Revised Date: Not reported

CERS HAZ WASTE:
Name: APPIAN 80 EXPRESS CLEANERS
Address: 1577 TARA HILLS DR
City,State,Zip: PINOLE, CA 94564
Site ID: 6202
CERS ID: 10010812
CERS Description: Hazardous Waste Generator

DRYCLEANERS:
Name: APPIAN 80 EXPRESS CLEANERS
Address: 1577 TARA HILLS DR
City,State,Zip: PINOLE, CA 94564
EPA Id: CAL000283909

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	07/06/2004
Facility Active:	Yes
Inactive Date:	Not reported
Facility Addr2:	Not reported
Owner Name:	JIN S KIM
Owner Address:	441 N WILDWOOD LN
Owner Address 2:	Not reported
Owner Telephone:	5107242388
Contact Name:	JIN KIM
Contact Address:	441 N WILDWOOD LN
Contact Address 2:	Not reported
Contact Telephone:	5107242388
Contact Fax:	Not reported
Mailing Name:	Not reported
Mailing Address 1:	1577 TARA HILLS DR
Mailing Address 2:	Not reported
Mailing City:	PINOLE
Mailing State:	CA
Mailing Zip:	94564
Owner Fax:	Not reported
Region Code:	2
Latitude:	37.995349
Longitude:	-122.302687

Name:	APPIAN 80 EXPRESS CLEANERS
Address:	1577 TARA HILLS DR
City,State,Zip:	PINOLE, CA 945640000
EPA Id:	CAL000013709
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	11/14/1989
Facility Active:	No
Inactive Date:	06/24/2004
Facility Addr2:	Not reported
Owner Name:	INSOO OH
Owner Address:	--
Owner Address 2:	Not reported
Owner Telephone:	0
Contact Name:	DEACT PER VQ96-RK
Contact Address:	1577 TARA HILLS DR
Contact Address 2:	Not reported
Contact Telephone:	5107242388
Contact Fax:	Not reported
Mailing Name:	Not reported
Mailing Address 1:	1577 TARA HILLS DR
Mailing Address 2:	Not reported
Mailing City:	PINOLE
Mailing State:	CA
Mailing Zip:	945640000
Owner Fax:	Not reported
Region Code:	2

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Latitude: 37.995349
Longitude: -122.302687

EMI:

Name:	APPIAN 80 EXPRESS CLEANERS
Address:	1577 TARA HILLS DR
City,State,Zip:	PINOLE, CA 945640000
Year:	1990
County Code:	7
Air Basin:	SF
Facility ID:	4560
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	APPIAN 80 EXPRESS CLEANERS
Address:	1577 TARA HILLS DR
City,State,Zip:	PINOLE, CA 945640000
Year:	1993
County Code:	7
Air Basin:	SF
Facility ID:	4560
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	APPIAN 80 EXPRESS CLEANERS
Address:	1577 TARA HILLS DR
City,State,Zip:	PINOLE, CA 945640000
Year:	1995
County Code:	7
Air Basin:	SF
Facility ID:	4560
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

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

Name:	APPIAN 80 EXPRESS CLEANERS
Address:	1577 TARA HILLS DR
City,State,Zip:	PINOLE, CA 945640000
Year:	1996
County Code:	7
Air Basin:	SF
Facility ID:	4560
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	APPIAN 80 EXPRESS CLEANERS
Address:	1577 TARA HILLS DR
City,State,Zip:	PINOLE, CA 945640000
Year:	1997
County Code:	7
Air Basin:	SF
Facility ID:	4560
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	APPIAN 80 EXPRESS CLEANERS
Address:	1577 TARA HILLS DR
City,State,Zip:	PINOLE, CA 945640000
Year:	1998
County Code:	7
Air Basin:	SF
Facility ID:	4560
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	APPIAN 80 EXPRESS CLEANERS
Address:	1577 TARA HILLS DR
City,State,Zip:	PINOLE, CA 945640000
Year:	2005
County Code:	7
Air Basin:	SF
Facility ID:	4560
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	APPIAN 80 EXPRESS CLEANERS
Address:	1577 TARA HILLS DR
City,State,Zip:	PINOLE, CA 94564
Year:	2008
County Code:	7
Air Basin:	SF
Facility ID:	4560
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.325
Reactive Organic Gases Tons/Yr:	.13
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	APPIAN 80 EXPRESS CLEANERS
Address:	1577 TARA HILLS DR
City,State,Zip:	PINOLE, CA 94564
Year:	2010
County Code:	7
Air Basin:	SF
Facility ID:	4560

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.32500000000000001
Reactive Organic Gases Tons/Yr:	0.13
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

CONTRA COSTA CO. SITE LIST:

Name:	APPIAN 80 EXPRESS CLEANERS
Address:	1577 TARA HILLS DR
City:	PINOLE
Facility ID:	FA0033428
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HMBP: LESS THAN 1000 LBS
Region:	CONTRA COSTA
Cupa Number:	770916
CERS ID:	10010812

Name:	APPIAN 80 EXPRESS CLEANERS
Address:	1577 TARA HILLS DR
City:	PINOLE
Facility ID:	FA0033428
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HWG: LESS THAN 5 TONS/YEAR
Region:	CONTRA COSTA
Cupa Number:	770916
CERS ID:	10010812

CERS:

Name:	APPIAN 80 EXPRESS CLEANERS
Address:	1577 TARA HILLS DR
City,State,Zip:	PINOLE, CA 94564
Site ID:	6202
CERS ID:	10010812
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	6202
Site Name:	APPIAN 80 EXPRESS CLEANERS
Violation Date:	10-27-2014
Citation:	HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description:	Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes:	Returned to compliance on 11/05/2014.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HW
Violation Source:	CERS

Site ID:	6202

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Site Name: APPIAN 80 EXPRESS CLEANERS
Violation Date: 05-09-2016
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 05/18/2016.
Violation Division: Contra Costa County Health Services Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 6202
Site Name: APPIAN 80 EXPRESS CLEANERS
Violation Date: 03-27-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 04/04/2018.
Violation Division: Contra Costa County Health Services Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 6202
Site Name: APPIAN 80 EXPRESS CLEANERS
Violation Date: 10-27-2014
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 11/05/2014.
Violation Division: Contra Costa County Health Services Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-22-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-22-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-15-2019
Violations Found: No
Eval Type: Routine done by local agency

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-27-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-27-2018
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-15-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	11-05-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-27-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-09-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 6202
Site Name: APPIAN 80 EXPRESS CLEANERS
Site Address: 1577 TARA HILLS DR
Site City: PINOLE
Site Zip: 94564
Enf Action Date: 03-27-2018
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: Contra Costa County Health Services Department
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 6202
Site Name: APPIAN 80 EXPRESS CLEANERS
Site Address: 1577 TARA HILLS DR
Site City: PINOLE
Site Zip: 94564
Enf Action Date: 03-27-2018
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: Contra Costa County Health Services Department
Enf Action Program: UNSPEC
Enf Action Source: CERS

Site ID: 6202
Site Name: APPIAN 80 EXPRESS CLEANERS
Site Address: 1577 TARA HILLS DR
Site City: PINOLE
Site Zip: 94564
Enf Action Date: 05-09-2016
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: Contra Costa County Health Services Department

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	6202
Site Name:	APPIAN 80 EXPRESS CLEANERS
Site Address:	1577 TARA HILLS DR
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	10-27-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	6202
Site Name:	APPIAN 80 EXPRESS CLEANERS
Site Address:	1577 TARA HILLS DR
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	10-27-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Contra Costa County Health Services Department
Enf Action Program:	HW
Enf Action Source:	CERS

Coordinates:

Site ID:	6202
Facility Name:	APPIAN 80 EXPRESS CLEANERS
Env Int Type Code:	FRS-AIR
Program ID:	110001198560
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	37.995490
Longitude:	-122.303440

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	JIN SOP KIM
Entity Title:	Not reported
Affiliation Address:	1577 Tara Hills Dr
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94564
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Amanda Ackerman
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

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

Affiliation Type Desc:	Environmental Contact
Entity Name:	EILEEN CHOI
Entity Title:	CO-OWNER
Affiliation Address:	110 BUXTON CIR
Affiliation City:	PLEASANTHILL
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	JIN SOP KIM
Entity Title:	Not reported
Affiliation Address:	1577 TARA HILLS DR
Affiliation City:	PINOLE
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1577 Tara Hills Dr
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94564
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	APPIAN 80 EXPRESS CLNR
Entity Title:	OWNER
Affiliation Address:	110 BUXTON CIR
Affiliation City:	PLEASANTHILL
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	APPIAN 80 EXPRESS CLEANERS
Entity Title:	Not reported
Affiliation Address:	1577 Tara Hills Dr
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94564
Affiliation Phone:	(510) 724-2388

Affiliation Type Desc:	CUPA District
Entity Name:	Contra Costa County Health Services Department
Entity Title:	Not reported

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Affiliation Address:	4585 Pacheco BlvdSuite 100
Affiliation City:	Martinez
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94553
Affiliation Phone:	(925) 655-3200
Affiliation Type Desc:	Identification Signer
Entity Name:	eileen kim
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:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	JIN SOP KIM
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 724-2388
Affiliation Type Desc:	Parent Corporation
Entity Name:	APPIAN 80 EXPRESS 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:	Not reported

Name:	APPIAN 80 EXPRESS CLEANERS
Address:	1577 TARA HILLS DR
City,State,Zip:	PINOLE, CA 94564
Site ID:	6202
CERS ID:	110001198560
CERS Description:	US EPA Air Emission Inventory System (EIS)

Violations:

Site ID:	6202
Site Name:	APPIAN 80 EXPRESS CLEANERS
Violation Date:	10-27-2014
Citation:	HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description:	Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes:	Returned to compliance on 11/05/2014.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	6202

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Site Name: APPIAN 80 EXPRESS CLEANERS
Violation Date: 05-09-2016
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 05/18/2016.
Violation Division: Contra Costa County Health Services Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 6202
Site Name: APPIAN 80 EXPRESS CLEANERS
Violation Date: 03-27-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 04/04/2018.
Violation Division: Contra Costa County Health Services Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 6202
Site Name: APPIAN 80 EXPRESS CLEANERS
Violation Date: 10-27-2014
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 11/05/2014.
Violation Division: Contra Costa County Health Services Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-22-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-22-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-15-2019
Violations Found: No
Eval Type: Routine done by local agency

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-27-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-27-2018
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-15-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	11-05-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-27-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-09-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 6202
Site Name: APPIAN 80 EXPRESS CLEANERS
Site Address: 1577 TARA HILLS DR
Site City: PINOLE
Site Zip: 94564
Enf Action Date: 03-27-2018
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: Contra Costa County Health Services Department
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 6202
Site Name: APPIAN 80 EXPRESS CLEANERS
Site Address: 1577 TARA HILLS DR
Site City: PINOLE
Site Zip: 94564
Enf Action Date: 03-27-2018
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: Contra Costa County Health Services Department
Enf Action Program: UNSPEC
Enf Action Source: CERS

Site ID: 6202
Site Name: APPIAN 80 EXPRESS CLEANERS
Site Address: 1577 TARA HILLS DR
Site City: PINOLE
Site Zip: 94564
Enf Action Date: 05-09-2016
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: Contra Costa County Health Services Department

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	6202
Site Name:	APPIAN 80 EXPRESS CLEANERS
Site Address:	1577 TARA HILLS DR
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	10-27-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	6202
Site Name:	APPIAN 80 EXPRESS CLEANERS
Site Address:	1577 TARA HILLS DR
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	10-27-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Contra Costa County Health Services Department
Enf Action Program:	HW
Enf Action Source:	CERS

Coordinates:

Site ID:	6202
Facility Name:	APPIAN 80 EXPRESS CLEANERS
Env Int Type Code:	FRS-AIR
Program ID:	110001198560
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	37.995490
Longitude:	-122.303440

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	JIN SOP KIM
Entity Title:	Not reported
Affiliation Address:	1577 Tara Hills Dr
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94564
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Amanda Ackerman
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

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

Affiliation Type Desc:	Environmental Contact
Entity Name:	EILEEN CHOI
Entity Title:	CO-OWNER
Affiliation Address:	110 BUXTON CIR
Affiliation City:	PLEASANTHILL
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	JIN SOP KIM
Entity Title:	Not reported
Affiliation Address:	1577 TARA HILLS DR
Affiliation City:	PINOLE
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1577 Tara Hills Dr
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94564
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	APPIAN 80 EXPRESS CLNR
Entity Title:	OWNER
Affiliation Address:	110 BUXTON CIR
Affiliation City:	PLEASANTHILL
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	APPIAN 80 EXPRESS CLEANERS
Entity Title:	Not reported
Affiliation Address:	1577 Tara Hills Dr
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94564
Affiliation Phone:	(510) 724-2388

Affiliation Type Desc:	CUPA District
Entity Name:	Contra Costa County Health Services Department
Entity Title:	Not reported

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Affiliation Address:	4585 Pacheco BlvdSuite 100
Affiliation City:	Martinez
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94553
Affiliation Phone:	(925) 655-3200

Affiliation Type Desc:	Identification Signer
Entity Name:	eileen kim
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:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	JIN SOP KIM
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 724-2388

Affiliation Type Desc:	Parent Corporation
Entity Name:	APPIAN 80 EXPRESS 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:	Not reported

HWTS:

Name:	APPIAN 80 EXPRESS CLEANERS
Address:	1577 TARA HILLS DRIVE
Address 2:	Not reported
City,State,Zip:	PINOLE, CA 945640000
EPA ID:	CAL000031486
Inactive Date:	01/01/1900
Create Date:	05/10/1990
Last Act Date:	03/18/1999
Mailing Name:	Not reported
Mailing Address:	1577 TARA HILLS DRIVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	PINOLE, CA 945640000
Owner Name:	OH IN SOO
Owner Address:	--
Owner Address 2:	Not reported
Owner City,State,Zip:	--, 99 --
Contact Name:	DEACT PER VQ96-RK
Contact Address:	--

TARA HILLS DRIVE LIMITED LLC (Continued) **1002848401**

Contact Address 2:	Not reported
City,State,Zip:	--, 99 --
Name:	TARA HILLS DRIVE LIMITED LLC
Address:	1577 TARA HILLS DR
Address 2:	Not reported
City,State,Zip:	PINOLE, CA 945642519
EPA ID:	CAC002834722
Inactive Date:	01/22/2016
Create Date:	10/22/2015
Last Act Date:	01/22/2016
Mailing Name:	Not reported
Mailing Address:	PO BOX 253
Mailing Address 2:	Not reported
Mailing City,State,Zip:	ALAMO, CA 945070253
Owner Name:	TARA HILLS DRIVE LLC
Owner Address:	PO BOX 253
Owner Address 2:	Not reported
Owner City,State,Zip:	ALAMO, CA 945070253
Contact Name:	JEFF MCCLUNG
Contact Address:	480 LIVORNA RD
Contact Address 2:	Not reported
City,State,Zip:	ALAMO, CA 945071466

42
NNE
> 1
1.132 mi.
5976 ft.

Relative:
Higher

Actual:
61 ft.

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV **RCRA-LQG** **1000708797**
4000 ALFRED NOBEL DRIVE **CERS HAZ WASTE** **CAD981991276**
HERCULES, CA 94547 **CHMIRS**
FINDS
ECHO
EMI
CONTRA COSTA CO. SITE LIST
CERS

RCRA-LQG:

Date Form Received by Agency:	20200228
Handler Name:	BIORAD LABORATORIES CLINICAL
Handler Address:	4000 ALFRED NOBEL DRIVE
Handler City,State,Zip:	HERCULES, CA 94547-0000
EPA ID:	CAD981991276
Contact Name:	XONIE LLOYD
Contact Address:	LINUS PAULING DRIVE
Contact City,State,Zip:	HERCULES, CA 94547
Contact Telephone:	510-741-6516
Contact Fax:	Not reported
Contact Email:	XONIE_LLOYD@BIO-RAD.COM
Contact Title:	ENVIRONMENTAL SPECIALIST
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	ALFRED NOBEL DRIVE
Mailing City,State,Zip:	HERCULES, CA 94547
Owner Name:	BIO-RAD LABORATORIES, INC.

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Owner Type:	Private
Operator Name:	BIO-RAD LABORATORIES, INC.
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:	20201014
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

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Sub-Part P Indicator: No

Biennial: List of Years
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: D005
Waste Description: BARIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D009
Waste Description: MERCURY

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

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

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: LABP
Waste Description: LAB PACK

Waste Code: P005
Waste Description: 2-PROPEN-1-OL (OR) ALLYL ALCOHOL

Waste Code: P039
Waste Description: DISULFOTON (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[2-(ETHYLTHIO)ETHYL] ESTER

Waste Code: P041
Waste Description: DIETHYL-P-NITROPHENYL PHOSPHATE (OR) PHOSPHORIC ACID, DIETHYL 4-NITROPHENYL ESTER

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: P094
Waste Description: PHORATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[(ETHYLTHIO)METHYL] ESTER

Waste Code: P098
Waste Description: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

Waste Code: P105
Waste Description: SODIUM AZIDE

Waste Code: P111
Waste Description: DIPHOSPHORIC ACID, TETRAETHYL ESTER (OR) TETRAETHYL PYROPHOSPHATE

Waste Code: P127

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Waste Description: P127

Waste Code: P204
Waste Description: PHYSOSTIGMINE (OR) PYRROLO[2,3-B]INDOL-5-OL, 1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYL-METHYLCARBAMATE (ESTER), (3AS-CIS)-

Waste Code: U003
Waste Description: ACETONITRILE (I,T)

Waste Code: U007
Waste Description: 2-PROPENAMIDE (OR) ACRYLAMIDE

Waste Code: U030
Waste Description: 4-BROMOPHENYL PHENYL ETHER (OR) BENZENE, 1-BROMO-4-PHENOXY-

Waste Code: U041
Waste Description: EPICHLOROHYDRIN (OR) OXIRANE, (CHLOROMETHYL)-

Waste Code: U044
Waste Description: CHLOROFORM (OR) METHANE, TRICHLORO-

Waste Code: U114
Waste Description: CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, SALTS & ESTERS (OR) ETHYLENEBISDITHIOCARBAMIC ACID, SALTS & ESTERS

Waste Code: U123
Waste Description: FORMIC ACID (C,T)

Waste Code: U132
Waste Description: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-

Waste Code: U154
Waste Description: METHANOL (I) (OR) METHYL ALCOHOL (I)

Waste Code: U159
Waste Description: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste Code: U162
Waste Description: 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER (I,T) (OR) METHYL METHACRYLATE (I,T)

Waste Code: U188
Waste Description: PHENOL

Waste Code: U197
Waste Description: 2,5-CYCLOHEXADIENE-1,4-DIONE (OR) P-BENZOQUINONE

Waste Code: U246
Waste Description: CYANOGEN BROMIDE (CN)BR

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: BIO-RAD LABORATORIES
Legal Status: Private
Date Became Current: 19570101
Date Ended Current: Not reported

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Owner/Operator Address:	1000 ALFRED NOBEL DRIVE
Owner/Operator City,State,Zip:	HERCULES, CA 94547-1803
Owner/Operator Telephone:	510-742-7000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BIORAD LABORATORIES
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:	BIO-RAD LABORATORIES, INC.
Legal Status:	Other
Date Became Current:	19570101
Date Ended Current:	Not reported
Owner/Operator Address:	SAME
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:	BIO-RAD LABORATORIES
Legal Status:	Private
Date Became Current:	19570101
Date Ended Current:	Not reported
Owner/Operator Address:	2000 ALFRED NOBEL DR.
Owner/Operator City,State,Zip:	HERCULES, CA 94747
Owner/Operator Telephone:	510-741-5000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BIO-RAD LABORATORIES
Legal Status:	Private
Date Became Current:	19570101
Date Ended Current:	Not reported
Owner/Operator Address:	1000 ALFRED NOBEL DRIVE
Owner/Operator City,State,Zip:	HERCULES, CA 94547-1803
Owner/Operator Telephone:	510-724-7000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KAREN RICHARDS

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Legal Status:	Private
Date Became Current:	20170908
Date Ended Current:	Not reported
Owner/Operator Address:	4000 ALFRED NOBEL DRIVE
Owner/Operator City,State,Zip:	HERCULES, CA 94547-0000
Owner/Operator Telephone:	510-741-6619
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	KAREN_RICHARDS@BIO-RAD.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BIO-RAD LABORATORIES, INC.
Legal Status:	Private
Date Became Current:	19580301
Date Ended Current:	Not reported
Owner/Operator Address:	1000 ALFRED NOBEL DRIVE
Owner/Operator City,State,Zip:	HERCULES, CA 94547
Owner/Operator Telephone:	510-741-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BIO-RAD LABORATORIES, INC.
Legal Status:	Private
Date Became Current:	19580301
Date Ended Current:	Not reported
Owner/Operator Address:	1000 ALFRED NOBEL DRIVE
Owner/Operator City,State,Zip:	HERCULES, CA 94547
Owner/Operator Telephone:	510-741-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BIO-RAD LABORATORIES, INC.
Legal Status:	Other
Date Became Current:	19570101
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:	BIO-RAD LABORATORIES, INC.
Legal Status:	Other
Date Became Current:	19570101
Date Ended Current:	Not reported
Owner/Operator Address:	SAME
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

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BIO-RAD LABORATORIES, INC.
Legal Status:	Other
Date Became Current:	19570101
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:	DAVE DUTTON
Legal Status:	Private
Date Became Current:	20080607
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:	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:	Operator
Owner/Operator Name:	BIO-RAD LABORATORIES, INC.
Legal Status:	Private
Date Became Current:	19580301
Date Ended Current:	Not reported
Owner/Operator Address:	1000 ALFRED NOBEL DRIVE
Owner/Operator City,State,Zip:	HERCULES, CA 94547
Owner/Operator Telephone:	510-741-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BIO-RAD LABORATORIES, INC.
Legal Status:	Private
Date Became Current:	19580301
Date Ended Current:	Not reported
Owner/Operator Address:	1000 ALFRED NOBEL DRIVE
Owner/Operator City,State,Zip:	HERCULES, CA 94547
Owner/Operator Telephone:	510-741-1000
Owner/Operator Telephone Ext:	Not reported

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

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

Owner/Operator Indicator: Owner
Owner/Operator Name: BIO-RAD LABORATORIES, INC.
Legal Status: Private
Date Became Current: 19580301
Date Ended Current: Not reported
Owner/Operator Address: 1000 ALFRED NOBEL DRIVE
Owner/Operator City,State,Zip: HERCULES, CA 94547
Owner/Operator Telephone: 510-741-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20060209
Handler Name: BIO-RAD LABORATORIES - CSD DIVISION
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: 20100616
Handler Name: BIO-RAD LABORATORIES - CLINICAL SYSTEMS
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: 20120525
Handler Name: BIO-RAD LABORATORIES - CLINICAL SYSTEMS
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: 20180228
Handler Name: BIORAD LABORATORIES CLINICAL

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

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:	No
Electronic Manifest Broker:	No

Receive Date:	20200228
Handler Name:	BIORAD LABORATORIES CLINICAL
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:	No
Electronic Manifest Broker:	No

Receive Date:	19870313
Handler Name:	BIORAD LABORATORIES CLINICAL
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:	19870313
Handler Name:	BIORAD LABORATORIES CLINICAL
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:	19980204
Handler Name:	BIORAD LABORATORIES CLINICAL
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

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

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: 20200221
Handler Name: BIORAD LABORATORIES CLINICAL
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: No
Electronic Manifest Broker: No

Receive Date: 19960319
Handler Name: BIO-RAD LABORATORIES
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: 19990304
Handler Name: BIO-RAD LABORATORIES
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: 20001012
Handler Name: BIO-RAD LABORATORIES-CLINICAL SYSTEMS
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

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Receive Date: 20020128
Handler Name: BIO-RAD LABORATORIES - CSD DIVISION
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: 20040217
Handler Name: BIO-RAD LABORATORIES - CSD DIVISION
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

List of NAICS Codes and Descriptions:
NAICS Code: 325413
NAICS Description: IN-VITRO DIAGNOSTIC SUBSTANCE MANUFACTURING

NAICS Code: 334516
NAICS Description: ANALYTICAL LABORATORY INSTRUMENT MANUFACTURING

Facility Has Received Notices of Violation:
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

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

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: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20190424
Actual Return to Compliance Date: 20190524
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20190524
Enforcement Identifier: 601
Date of Enforcement Action: 20190424
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: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Date Violation was Determined:	20190424
Actual Return to Compliance Date:	20190524
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20190524
Enforcement Identifier:	601
Date of Enforcement Action:	20190424
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
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

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

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: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20190424
Actual Return to Compliance Date: 20190524
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20190524
Enforcement Identifier: 601
Date of Enforcement Action: 20190424
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

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

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
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 - General
Date Violation was Determined:	20190424
Actual Return to Compliance Date:	20190524
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20190524
Enforcement Identifier:	601
Date of Enforcement Action:	20190424
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

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

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
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:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Date Violation was Determined:	20190424
Actual Return to Compliance Date:	20190508
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20190508
Enforcement Identifier:	601
Date of Enforcement Action:	20190424
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:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20190424
Actual Return to Compliance Date:	20190524
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20190524
Enforcement Identifier:	601
Date of Enforcement Action:	20190424
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

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

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: 20190723
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: 20190424
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: 20190524
Scheduled Compliance Date: 20190524
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20190424
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: 20190524
Scheduled Compliance Date: 20190524
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20030820

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Evaluation Responsible Agency:	State Contractor/Grantee
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:	20190424
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:	20190524
Scheduled Compliance Date:	20190524
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20060615
Evaluation Responsible Agency:	Local
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:	20190424
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:	20190524
Scheduled Compliance Date:	20190524
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20160414
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

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

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:	20190424
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:	20190508
Scheduled Compliance Date:	20190508
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20190424
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:	20190524
Scheduled Compliance Date:	20190524
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

CERS HAZ WASTE:

Name:	BIO-RAD LABORATORIES INC (CSD)
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Site ID:	98937
CERS ID:	10009846
CERS Description:	Hazardous Waste Generator

Name:	BIO-RAD LABORATORIES INC (CSD)
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Site ID:	98937
CERS ID:	10009846
CERS Description:	RCRA LQ HW Generator

CHMIRS:

Name:	Not reported
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
OES Incident Number:	16-4512
OES notification:	07/26/2016
OES Date:	Not reported

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

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:	No
Waterway:	n/a
Spill Site:	Merchant/Business
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	CHEMICAL
Measure:	Lbs.
Other:	Not reported
Date/Time:	700
Year:	2016
Agency:	Bio-Rad Laboratories
Incident Date:	07/26/2016
Admin Agency:	Contra Costa County Health Services Department
Amount:	Not reported
Contained:	Yes
Site Type:	n/a
E Date:	Not reported
Substance:	1 Molar Acetic Acid, Glacial & 24% reagent alcohol
Quantity Released:	2
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

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

#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: Employee cleaning large column of resin bumped and tipped over a container of less than 2 liters 1 Molar Acetic Acid, Glacial & 24% reagent alcohol, which released to the sanitary drain. Personnel flushed sanitary drain with water. RP believe

FINDS:
Registry ID: 110000784642

Click Here:

Environmental Interest/Information System:
TSCA SUBMITTER
AIR EMISSIONS CLASSIFICATION UNKNOWN
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.
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
HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:

Envid:	1000708797
Registry ID:	110000784642
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000784642
Name:	BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV
Address:	4000 ALFRED NOBEL DRIVE
City,State,Zip:	HERCULES, CA 94547

EMI:

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	1996
County Code:	7

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	1997
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	1998
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

City,State,Zip:	HERCULES, CA 945470000
Year:	1999
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	2000
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	2001
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	2002
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	2003
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	2004
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.04
Reactive Organic Gases Tons/Yr:	0.016
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

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

Name: BIO-RAD DIAGNOSTICS
Address: 4000 ALFRED NOBEL DR
City,State,Zip: HERCULES, CA 945470000
Year: 2005
County Code: 7
Air Basin: SF
Facility ID: 9873
Air District Name: BA
SIC Code: 8734
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .064
Reactive Organic Gases Tons/Yr: .0360808
Carbon Monoxide Emissions Tons/Yr: .066
NOX - Oxides of Nitrogen Tons/Yr: .305
SOX - Oxides of Sulphur Tons/Yr: .005
Particulate Matter Tons/Yr: .022
Part. Matter 10 Micrometers and Smllr Tons/Yr:.021472

Name: BIO-RAD DIAGNOSTICS
Address: 4000 ALFRED NOBEL DR
City,State,Zip: HERCULES, CA 945470000
Year: 2006
County Code: 7
Air Basin: SF
Facility ID: 9873
Air District Name: BA
SIC Code: 8734
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .121
Reactive Organic Gases Tons/Yr: .0484
Carbon Monoxide Emissions Tons/Yr: .001
NOX - Oxides of Nitrogen Tons/Yr: .005
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: BIO-RAD DIAGNOSTICS
Address: 4000 ALFRED NOBEL DR
City,State,Zip: HERCULES, CA 945470000
Year: 2007
County Code: 7
Air Basin: SF
Facility ID: 9873
Air District Name: BA
SIC Code: 8734
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .121
Reactive Organic Gases Tons/Yr: .0484

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Carbon Monoxide Emissions Tons/Yr:	.001
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2008
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.121
Reactive Organic Gases Tons/Yr:	.0484
Carbon Monoxide Emissions Tons/Yr:	.001
NOX - Oxides of Nitrogen Tons/Yr:	.003
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2009
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.121
Reactive Organic Gases Tons/Yr:	4.8399999999999999E-2
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	7.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2010
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.17999999999999999
Reactive Organic Gases Tons/Yr:	7.1999999999999995E-2
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	8.0000000000000002E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2011
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.181
Reactive Organic Gases Tons/Yr:	0.0728367
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	0.011
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2012
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.181
Reactive Organic Gases Tons/Yr:	0.0728367
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	0.011
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2013
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.18
Reactive Organic Gases Tons/Yr:	0.072
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0.005
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2014
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.180429976
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.003063817
NOX - Oxides of Nitrogen Tons/Yr:	0.014570394
SOX - Oxides of Sulphur Tons/Yr:	1.9901e-005
Particulate Matter Tons/Yr:	0.00029309
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000281366

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2015
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.289914603
Reactive Organic Gases Tons/Yr:	0.279194711
Carbon Monoxide Emissions Tons/Yr:	0.097164553
NOX - Oxides of Nitrogen Tons/Yr:	0.571005324
SOX - Oxides of Sulphur Tons/Yr:	0.003203667
Particulate Matter Tons/Yr:	0.056347435
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.056341157

Name:	BIO-RAD DIAGNOSTICS
Address:	4000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2016
County Code:	7

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.289896515
Reactive Organic Gases Tons/Yr:	0.11838737052
Carbon Monoxide Emissions Tons/Yr:	0.097097584
NOX - Oxides of Nitrogen Tons/Yr:	0.5706869
SOX - Oxides of Sulphur Tons/Yr:	0.003203233
Particulate Matter Tons/Yr:	0.056341023
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.056335001

Name:	BIO-RAD DIAGNOSTICS
Address:	HERCULES CAMPUS
City,State,Zip:	HERCULES, CA 94547
Year:	2017
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.234539937
Reactive Organic Gases Tons/Yr:	0.094150065426
Carbon Monoxide Emissions Tons/Yr:	0.002477841
NOX - Oxides of Nitrogen Tons/Yr:	0.01178371
SOX - Oxides of Sulphur Tons/Yr:	1.6095e-005
Particulate Matter Tons/Yr:	0.000237034
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000227553

Name:	BIO-RAD DIAGNOSTICS
Address:	HERCULES CAMPUS
City,State,Zip:	HERCULES, CA 94547
Year:	2018
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.940180471
Reactive Organic Gases Tons/Yr:	0.40374754491
Carbon Monoxide Emissions Tons/Yr:	0.287595864
NOX - Oxides of Nitrogen Tons/Yr:	1.682603894
SOX - Oxides of Sulphur Tons/Yr:	0.009402609
Particulate Matter Tons/Yr:	0.165599359
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.165579763

Name:	BIO-RAD DIAGNOSTICS
Address:	HERCULES CAMPUS

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

City,State,Zip:	HERCULES, CA 94547
Year:	2019
County Code:	7
Air Basin:	SF
Facility ID:	9873
Air District Name:	BA
SIC Code:	8734
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.508358098
Reactive Organic Gases Tons/Yr:	0.22403272545
Carbon Monoxide Emissions Tons/Yr:	0.004102176
NOX - Oxides of Nitrogen Tons/Yr:	0.015014973
SOX - Oxides of Sulphur Tons/Yr:	1.3494e-005
Particulate Matter Tons/Yr:	0.00029991
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000287914

CONTRA COSTA CO. SITE LIST:

Name:	BIO-RAD LABORATORIES INC (CSD)
Address:	4000 ALFRED NOBEL DR
City:	HERCULES
Facility ID:	FA0033106
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HMBP: >10K-100K LBS, 20+ EMPLOYEES
Region:	CONTRA COSTA
Cupa Number:	770589
CERS ID:	10009846

Name:	BIO-RAD LABORATORIES INC (CSD)
Address:	4000 ALFRED NOBEL DR
City:	HERCULES
Facility ID:	FA0033106
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	RCRA LQG: LESS THAN 5 TONS/YEAR
Region:	CONTRA COSTA
Cupa Number:	770589
CERS ID:	10009846

Name:	BIO-RAD LABORATORIES INC (CSD)
Address:	4000 ALFRED NOBEL DR
City:	HERCULES
Facility ID:	FA0033106
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HWG: RCRA LQG LEGACY PROGRAM
Region:	CONTRA COSTA
Cupa Number:	770589
CERS ID:	10009846

CERS:

Name:	BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV
Address:	4000 ALFRED NOBEL DRIVE
City,State,Zip:	HERCULES, CA 94547-1803

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Site ID: 454697
CERS ID: 110000784642
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: KEVIN GOVE
Entity Title: EH&S MANAGER
Affiliation Address: 4000 ALFRED NOBEL DRIVE
Affiliation City: HERCULES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Manjit Singh
Entity Title: Not reported
Affiliation Address: 4000 ALFRED NOBEL DR
Affiliation City: HERCULES
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: BIOL RAD LABORATORIESNA
Entity Title: Not reported
Affiliation Address: 1000 ALFRED NOBEL DR
Affiliation City: HERCULES
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: Chris Dembiczak
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: JIM MCDANIEL
Entity Title: MAINTENANCE SUPERVISOR
Affiliation Address: 142 PONDEROSA DRIVE
Affiliation City: SONORA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Owner
Entity Name: BIO RAD LAB
Entity Title: OWNER

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Affiliation Address: 142 PONDEROSA DRIVE
Affiliation City: SONORA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: BIO-RAD LABORATORIES INC (CSD)
Address: 4000 ALFRED NOBEL DR
City,State,Zip: HERCULES, CA 94547
Site ID: 98937
CERS ID: 10009846
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 98937
Site Name: BIO-RAD LABORATORIES INC (CSD)
Violation Date: 04-24-2019
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. The owner or operator must look for leaking containers and for deterioration of containers caused by corrosion or other factors.
Violation Notes: Returned to compliance on 05/24/2019. OBSERVATION: Various containers of expired chemicals determined to be hazardous wastes are stored in a cabinet located in the quality control area of room 1230. This waste is stored and accumulated without knowledge of the waste management group. These cabinets are only collected on a quarterly basis and may result in hazardous waste being stored for greater than 90 days. CORRECTIVE ACTION: Identify if there are other expired chemical collection areas and develop a plan that will allow for appropriate inspection and collection of expired/waste chemicals. This area is not a suitable candidate for satellite accumulation as it is not related to a process. Submit a copy of the plan or update the current weekly inspection log to the CUPA demonstrating that the hazardous waste storage area is being inspected weekly or waste is being moved to the 90 day area in a timely fashion.
Violation Division: Contra Costa County Health Services Department
Violation Program: HWLQG
Violation Source: CERS

Site ID: 98937
Site Name: BIO-RAD LABORATORIES INC (CSD)
Violation Date: 04-14-2016
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 04/26/2016.
Violation Division: Contra Costa County Health Services Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 98937
Site Name: BIO-RAD LABORATORIES INC (CSD)
Violation Date: 04-24-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

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 05/24/2019. OBSERVATION: 55 gallon drums of liquid and solid perchlorate waste located in room 1301 were observed without a hazardous waste label. CORRECTIVE ACTION: Submit a photo to the CUPA demonstrating that the container listed above has been properly labeled.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	98937
Site Name:	BIO-RAD LABORATORIES INC (CSD)
Violation Date:	04-24-2019
Citation:	HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Returned to compliance on 05/24/2019. OBSERVATION: A 55 gallon drum of waste oil located in the waste oil shed was observed with an accumulation start date of 12/4/2018. There also seemed to be some confusion related to the time frame of disposal for waste oil. A sign in the shed stated that waste only needed to be disposed every 180 days. A manifest/receipt demonstrating disposal within the past 90 days was not available. CORRECTIVE ACTION: Dispose of waste oil and submit a copy of the manifest/receipt to the CUPA. The sign with the incorrect information has already been corrected.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	98937
Site Name:	BIO-RAD LABORATORIES INC (CSD)
Violation Date:	04-24-2019
Citation:	HSC 6.5 25163(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25163(a)
Violation Description:	Failure to use a DTSC registered hazardous waste transporter to transport hazardous waste or transporting hazardous waste without being a DTSC registered hazardous waste transporter.
Violation Notes:	Returned to compliance on 05/24/2019. OBSERVATION: Owner/Operator failed to use a DTSC registered hazardous waste transporter to transport hazardous waste and were transporting hazardous waste without being a DTSC registered hazardous waste transporter. The facility is trying to bring a high speed filling unit online but the machine frequently makes packages that are off specification. The units are either over or under filled or otherwise unsaleable. The product at that point becomes a hazardous waste. The facility was manifesting this hazardous waste and bringing it to a hazardous waste storage area at 800 Alfred Noble Way where it was then manifested again for disposal with a registered hazardous waste transporter who brought the waste to a TSDF. The facility was attempting to perform a hazardous waste transfer for the sake of space constraints and unknowingly made themselves a hazardous waste transporter. CORRECTIVE ACTION: Ensure that you use a DTSC registered hazardous waste transporter to transport [Truncated]

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Violation Division:	Contra Costa County Health Services Department
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	98937
Site Name:	BIO-RAD LABORATORIES INC (CSD)
Violation Date:	04-24-2019
Citation:	22 CCR 15 66265.177 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.177
Violation Description:	Failure to separate incompatible wastes from the same container, nearby containers, or unwashed containers which previously contained incompatible waste or materials.
Violation Notes:	Returned to compliance on 05/24/2019. OBSERVATION: Shed B is a hazardous waste storage area where employees are allowed to drop off hazardous waste. HMS Heller observed that the inventory sheet of wastes is incomplete, incompatible wastes are stored next to and on top of each other and wastes were unlabeled or missing accumulation start dates. Sodium hydroxide waste was stored on top of boric acid at the time of inspection. Aluminum oxide is stored in a flammable waste cabinet with good deal of flammable solvent. CORRECTIVE ACTION: Submit photos to the CUPA demonstrating the waste listed above has been appropriately segregated by compatibility. Following the next waste disposal submit a manifest/receipt demonstrating the waste has been properly disposed of by a registered hazardous waste transporter. Draft a hazardous waste management plan to ensure that waste drop off/collection is done in a safe and complete manner.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	98937
Site Name:	BIO-RAD LABORATORIES INC (CSD)
Violation Date:	04-24-2019
Citation:	22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Description:	Failure to meet the following conditions of satellite accumulation regulations, G Accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator G Total time hzardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accumulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first. G The generator complies with sections 66265.171, 66264.172, and 66265.173(a). G The container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words G Hazardous WasteG including specified information G Container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a G 90 dayG accumulation area G 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated
Violation Notes:	Returned to compliance on 05/08/2019. OBSERVATION: Failure of the Owner/Operator to comply with one or more satellite accumulation requirements: 1) The facility was unaware of where satellite waste accumulation is happening 2) the staff managing the waste were unsure appropriate waste determination and management (biological vs.

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

flammable) 3) The facility does not have a control of the time frame that laboratories are accumulating waste in satellite areas (product development 2252 has been accumulating hazardous waste greater than one year. 4) Empty sodium azide containers are not acceptable candidates for satellite accumulation as they are a P-listed waste and cannot physically meet the acutely hazardous waste limit of 1 quart. CORRECTIVE ACTION: Ensure that all hazardous wastes being accumulated pursuant to satellite accumulation meet all applicable requirements and submit documentation of compliance to the CUPA. Please draft a satellite accumulation area compliance plan to address the concerns presented [Truncated]

Violation Division: Contra Costa County Health Services Department
Violation Program: HWLQG
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
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: Contra Costa County Health Services Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-10-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
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:	Contra Costa County Health Services Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-23-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HWLQG
Eval Source:	CERS

Enforcement Action:

Site ID:	98937
Site Name:	BIO-RAD LABORATORIES INC (CSD)
Site Address:	4000 ALFRED NOBEL DR
Site City:	HERCULES
Site Zip:	94547
Enf Action Date:	04-14-2016
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:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS
Site ID:	98937
Site Name:	BIO-RAD LABORATORIES INC (CSD)
Site Address:	4000 ALFRED NOBEL DR
Site City:	HERCULES
Site Zip:	94547
Enf Action Date:	04-24-2019
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:	Contra Costa County Health Services Department
Enf Action Program:	HWLQG
Enf Action Source:	CERS

Coordinates:

Site ID:	98937
Facility Name:	BIO-RAD LABORATORIES INC (CSD)
Env Int Type Code:	HWG
Program ID:	10009846
Coord Name:	Not reported
Ref Point Type Desc:	Unknown

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Latitude: 38.023730
Longitude: -122.277320

Affiliation:

Affiliation Type Desc: Legal Owner
Entity Name: BIO-RAD LABORATORIES, INC
Entity Title: Not reported
Affiliation Address: 2000 Alfred Nobel Dr.
Affiliation City: Hercules
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94547
Affiliation Phone: (510) 741-5839

Affiliation Type Desc: CUPA District
Entity Name: Contra Costa County Health Services Department
Entity Title: Not reported
Affiliation Address: 4585 Pacheco BlvdSuite 100
Affiliation City: Martinez
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94553
Affiliation Phone: (925) 655-3200

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2000 Alfred Nobel Dr.
Affiliation City: Hercules
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94547
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Bio-Rad Laboratories 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: (510) 741-1000

Affiliation Type Desc: Environmental Contact
Entity Name: Connie Gordon
Entity Title: Not reported
Affiliation Address: 235 Linus Pauling Dr. Suite A
Affiliation City: Hercules
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94547
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: BIO-RAD LABORATORIES INC (CSD)
Entity Title: Not reported

BIO-RAD LABORATORIES CLINICAL SYSTEMS DIV (Continued) **1000708797**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Stanley Njoku
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Connie Gordon
Entity Title:	EHS NorCal Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

43
NNE
> 1
1.217 mi.
6424 ft.

Relative:
Higher

Actual:
35 ft.

BIO-RAD LABORATORIES (2000 AN)
2000 ALFRED NOBEL DRIVE
HERCULES, CA 94547

RCRA-LQG **1000352782**
RESPONSE **CAD983606872**
ENVIROSTOR
CERS HAZ WASTE
FINDS
EMI
NPDES
CONTRA COSTA CO. SITE LIST
CIWQS
CERS

RCRA-LQG:

Date Form Received by Agency:	19990304
Handler Name:	BIO-RAD LABORATORIES (2000 AN)
Handler Address:	2000 ALFRED NOBEL DRIVE
Handler City,State,Zip:	HERCULES, CA 94547
EPA ID:	CAD983606872
Contact Name:	CRAIG T. DAWSON
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	510-741-6570
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not reported
Non-Notifier:	Not reported
Biennial Report Cycle:	1997
Accessibility:	Not reported

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2000 ALFRED NOBEL DRIVE
Mailing City,State,Zip:	HERCULES, CA 94547
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	Not reported
Importer Activity:	No
Mixed Waste Generator:	Not reported
Transporter Activity:	Not reported
Transfer Facility Activity:	Not reported
Recycler Activity with Storage:	Not reported
Small Quantity On-Site Burner Exemption:	Not reported
Smelting Melting and Refining Furnace Exemption:	Not reported
Underground Injection Control:	Not reported
Off-Site Waste Receipt:	Not reported
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:	20140916

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Recognized Trader-Importer: Not reported
Recognized Trader-Exporter: Not reported
Importer of Spent Lead Acid Batteries: Not reported
Exporter of Spent Lead Acid Batteries: Not reported
Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: No

Historic Generators:
Receive Date: 19960301
Handler Name: BIO-RAD LABORATORIES
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: 19990304
Handler Name: BIO-RAD LABORATORIES (2000 AN)
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: 325998
NAICS Description: ALL OTHER MISCELLANEOUS CHEMICAL PRODUCT AND PREPARATION MANUFACTURING

NAICS Code: 54171
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

RESPONSE:
Name: BIO-RAD LABORATORIES
Address: 2000 ALFRED NOBEL DRIVE
City,State,Zip: HERCULES, CA 94547

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Facility ID:	07280160
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	158
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Barbara Cook
Division Branch:	Cleanup Berkeley
Site Code:	Not reported
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	15
Senate:	09
Special Program Status:	Not reported
Status:	Certified
Status Date:	03/12/1984
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	38.02569
Longitude:	-122.2789
APN:	404181010
Past Use:	MANUFACTURING - OTHER
Potential COC :	Lead Cadmium and compounds Copper and compounds Dinitrotoluene mixture 2,4,6-Trinitrotoluene Zinc
Confirmed COC:	Cadmium and compounds Copper and compounds Dinitrotoluene mixture Lead 2,4,6-Trinitrotoluene Zinc
Potential Description:	SOIL
Alias Name:	HERCULES POWDER COMPANY
Alias Type:	Alternate Name
Alias Name:	HERCULES PROPERTIES LTD.
Alias Type:	Alternate Name
Alias Name:	404181010
Alias Type:	APN
Alias Name:	110002332538
Alias Type:	EPA (FRS #)
Alias Name:	T0601391559
Alias Type:	GeoTracker Global ID
Alias Name:	07280160
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	01/24/1984
Comments:	Completed RA. More than 2,400 cubic yards of hazardous material was excavated and removed to a Class I and Class II landfills.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	10/14/1983
Comments:	Plan required exavation and off-site disposal

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Report

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Completed Date: 04/07/1983
Comments: A series of report summarizes site characterization performed at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/12/1984
Comments: Certified Site. The Site is currently undergoing grading prior to development as a commercial, light industrial, and research/development park. The cleanup was voluntary and initiated by the property owners in complete cooperation with the City of Hercules and the Department of Toxic Substance Control.

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: BIO-RAD LABORATORIES
Address: 2000 ALFRED NOBEL DRIVE
City,State,Zip: HERCULES, CA 94547
Facility ID: 07280160
Status: Certified
Status Date: 03/12/1984
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 158
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley
Assembly: 15
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 38.02569
Longitude: -122.2789
APN: 404181010
Past Use: MANUFACTURING - OTHER
Potential COC: Lead Cadmium and compounds Copper and compounds Dinitrotoluene mixture 2,4,6-Trinitrotoluene Zinc
Confirmed COC: Cadmium and compounds Copper and compounds Dinitrotoluene mixture Lead 2,4,6-Trinitrotoluene Zinc
Potential Description: SOIL
Alias Name: HERCULES POWDER COMPANY

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Alias Type: Alternate Name
Alias Name: HERCULES PROPERTIES LTD.
Alias Type: Alternate Name
Alias Name: 404181010
Alias Type: APN
Alias Name: 110002332538
Alias Type: EPA (FRS #)
Alias Name: T0601391559
Alias Type: GeoTracker Global ID
Alias Name: 07280160
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/24/1984
Comments: Completed RA. More than 2,400 cubic yards of hazardous material was excavated and removed to a Class I and Class II landfills.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 10/14/1983
Comments: Plan required exavation and off-site disposal

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 04/07/1983
Comments: A series of report summarizes site characterization performed at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/12/1984
Comments: Certified Site. The Site is currently undergoing grading prior to development as a commercial, light industrial, and research/development park. The cleanup was voluntary and initiated by the property owners in complete cooperation with the City of Hercules and the Department of Toxic Substance Control.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS HAZ WASTE:

Name: BIO-RAD LABORATORIES INC
Address: 2000 ALFRED NOBEL DR
City,State,Zip: HERCULES, CA 94547

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Site ID: 12431
CERS ID: 10005430
CERS Description: Hazardous Waste Generator

FINDS:
Registry ID: 110002332538

Click Here:

Environmental Interest/Information System:
California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor 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.
NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
HAZARDOUS AIR POLLUTANT MAJOR
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
ELECTRIC GENERATOR

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

EMI:

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	1995
County Code:	7
Air Basin:	SF
Facility ID:	7107
Air District Name:	BA
SIC Code:	2899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

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

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	1996
County Code:	7
Air Basin:	SF
Facility ID:	7107
Air District Name:	BA
SIC Code:	2899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	1997
County Code:	7
Air Basin:	SF
Facility ID:	7107
Air District Name:	BA
SIC Code:	2899
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	1998
County Code:	7
Air Basin:	SF
Facility ID:	7107
Air District Name:	BA
SIC Code:	2899
Air District Name:	BAY AREA AQMD

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	2003
County Code:	7
Air Basin:	SF
Facility ID:	15411
Air District Name:	BA
SIC Code:	2834
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	2004
County Code:	7
Air Basin:	SF
Facility ID:	15411
Air District Name:	BA
SIC Code:	2834
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.155
Reactive Organic Gases Tons/Yr:	0.014167
Carbon Monoxide Emissions Tons/Yr:	0.048
NOX - Oxides of Nitrogen Tons/Yr:	0.377
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000994

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	2005
County Code:	7
Air Basin:	SF
Facility ID:	15411

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Air District Name:	BA
SIC Code:	2834
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.223
Reactive Organic Gases Tons/Yr:	.0203822
Carbon Monoxide Emissions Tons/Yr:	.068
NOX - Oxides of Nitrogen Tons/Yr:	.541
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001988

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	2006
County Code:	7
Air Basin:	SF
Facility ID:	15411
Air District Name:	BA
SIC Code:	2834
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.223
Reactive Organic Gases Tons/Yr:	.0203822
Carbon Monoxide Emissions Tons/Yr:	.068
NOX - Oxides of Nitrogen Tons/Yr:	.541
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001988

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 945470000
Year:	2007
County Code:	7
Air Basin:	SF
Facility ID:	15411
Air District Name:	BA
SIC Code:	2834
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	.001
NOX - Oxides of Nitrogen Tons/Yr:	.006
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2008

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

County Code:	7
Air Basin:	SF
Facility ID:	15411
Air District Name:	BA
SIC Code:	2834
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	.001
NOX - Oxides of Nitrogen Tons/Yr:	.006
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2009
County Code:	7
Air Basin:	SF
Facility ID:	15411
Air District Name:	BA
SIC Code:	2834
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.318
Reactive Organic Gases Tons/Yr:	0.12763669999999999
Carbon Monoxide Emissions Tons/Yr:	3.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.012
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	9.7599999999999998E-4

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2010
County Code:	7
Air Basin:	SF
Facility ID:	15411
Air District Name:	BA
SIC Code:	2834
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.318
Reactive Organic Gases Tons/Yr:	0.12763669999999999
Carbon Monoxide Emissions Tons/Yr:	3.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.016
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	BIO-RAD LABORATORIES

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2011
County Code:	7
Air Basin:	SF
Facility ID:	15411
Air District Name:	BA
SIC Code:	2834
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.318
Reactive Organic Gases Tons/Yr:	0.1276367
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.02
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2012
County Code:	7
Air Basin:	SF
Facility ID:	15411
Air District Name:	BA
SIC Code:	2834
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.319
Reactive Organic Gases Tons/Yr:	0.1284734
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.022
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0010245901639
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2013
County Code:	7
Air Basin:	SF
Facility ID:	15411
Air District Name:	BA
SIC Code:	2834
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.319
Reactive Organic Gases Tons/Yr:	0.1284734
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.022
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.001

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2014
County Code:	7
Air Basin:	SF
Facility ID:	15411
Air District Name:	BA
SIC Code:	2834
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000447234
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.001242868
NOX - Oxides of Nitrogen Tons/Yr:	0.006848409
SOX - Oxides of Sulphur Tons/Yr:	5.22e-006
Particulate Matter Tons/Yr:	0.000137518
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000132018

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2015
County Code:	7
Air Basin:	SF
Facility ID:	15411
Air District Name:	BA
SIC Code:	2834
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001389475
Reactive Organic Gases Tons/Yr:	0.001332383
Carbon Monoxide Emissions Tons/Yr:	0.003967094
NOX - Oxides of Nitrogen Tons/Yr:	0.020652184
SOX - Oxides of Sulphur Tons/Yr:	1.392e-005
Particulate Matter Tons/Yr:	0.000379333
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00036416

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2016
County Code:	7
Air Basin:	SF
Facility ID:	15411
Air District Name:	BA
SIC Code:	2834
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001389475
Reactive Organic Gases Tons/Yr:	0.0012206537875
Carbon Monoxide Emissions Tons/Yr:	0.003967094

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

NOX - Oxides of Nitrogen Tons/Yr:	0.020652187
SOX - Oxides of Sulphur Tons/Yr:	1.392e-005
Particulate Matter Tons/Yr:	0.000379333
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00036416

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2018
County Code:	7
Air Basin:	SF
Facility ID:	15411
Air District Name:	BA
SIC Code:	8731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001415813
Reactive Organic Gases Tons/Yr:	0.0012437917205
Carbon Monoxide Emissions Tons/Yr:	0.003662845
NOX - Oxides of Nitrogen Tons/Yr:	0.019358804
SOX - Oxides of Sulphur Tons/Yr:	1.3338e-005
Particulate Matter Tons/Yr:	0.00026960462777
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000267987

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Year:	2019
County Code:	7
Air Basin:	SF
Facility ID:	15411
Air District Name:	BA
SIC Code:	8731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.006164628
Reactive Organic Gases Tons/Yr:	0.005415625698
Carbon Monoxide Emissions Tons/Yr:	0.016497907
NOX - Oxides of Nitrogen Tons/Yr:	0.091142141
SOX - Oxides of Sulphur Tons/Yr:	7.1284e-005
Particulate Matter Tons/Yr:	0.00148165
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001422384

NPDES:

Name:	BIO RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	455724
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 07I025512

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/02/2015
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1000 Alfred Nobel Dr
Discharge Name:	Bio Rad Laboratories
Discharge City:	Hercules
Discharge State:	California
Discharge Zip:	94547
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	455724
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 07I025512
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:	06/02/2015
Processed Date:	06/02/2015
Status:	Active
Status Date:	06/02/2015
Place Size:	1248324
Place Size Unit:	SqFt
Contact:	Beverly Everhart
Contact Title:	Environmental Specialist
Contact Phone:	510-741-6713
Contact Phone Ext:	Not reported
Contact Email:	beverly_everhart@bio-rad.com
Operator Name:	Bio Rad Laboratories
Operator Address:	1000 Alfred Nobel Dr
Operator City:	Hercules
Operator State:	California
Operator Zip:	94547
Operator Contact:	Douglas Fleming
Operator Contact Title:	Director of EH&S Americas
Operator Contact Phone:	510-741-5063

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Operator Contact Phone Ext:	Not reported
Operator Contact Email:	doug_fleming@bio-rad.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Pablo Bay
Certifier:	Scott Jenest
Certifier Title:	Senior Vice President Global Supply Chain
Certification Date:	29-JUN-15
Primary Sic:	2899-Chemicals and Chemical Preparations, NEC
Secondary Sic:	2835-In Vitro and In Vivo Diagnostic Substances
Tertiary Sic:	3826-Laboratory Analytical Instruments
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	455724
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 07I025512
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/02/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Bio Rad Laboratories
Discharge Address:	1000 Alfred Nobel Dr
Discharge City:	Hercules
Discharge State:	California
Discharge Zip:	94547

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

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

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Name:	BIO RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 07I025512
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	06/02/2015
Operator Name:	Bio Rad Laboratories
Operator Address:	1000 Alfred Nobel Dr
Operator City:	Hercules
Operator State:	California
Operator Zip:	94547

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	455724
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 07I025512
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:	06/02/2015
Processed Date:	06/02/2015
Status:	Active
Status Date:	06/02/2015
Place Size:	1248324
Place Size Unit:	SqFt
Contact:	Beverly Everhart
Contact Title:	Environmental Specialist

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Contact Phone:	510-741-6713
Contact Phone Ext:	Not reported
Contact Email:	beverly_everhart@bio-rad.com
Operator Name:	Bio Rad Laboratories
Operator Address:	1000 Alfred Nobel Dr
Operator City:	Hercules
Operator State:	California
Operator Zip:	94547
Operator Contact:	Douglas Fleming
Operator Contact Title:	Director of EH&S Americas
Operator Contact Phone:	510-741-5063
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	doug_fleming@bio-rad.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Pablo Bay
Certifier:	Scott Jenest
Certifier Title:	Senior Vice President Global Supply Chain
Certification Date:	29-JUN-15
Primary Sic:	2899-Chemicals and Chemical Preparations, NEC
Secondary Sic:	2835-In Vitro and In Vivo Diagnostic Substances
Tertiary Sic:	3826-Laboratory Analytical Instruments
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	455724
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

WDID:	2 07I025512
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/02/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Bio Rad Laboratories
Discharge Address:	1000 Alfred Nobel Dr
Discharge City:	Hercules
Discharge State:	California
Discharge Zip:	94547
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CONTRA COSTA CO. SITE LIST:

Name:	BIO-RAD LABORATORIES INC
Address:	2000 ALFRED NOBEL DR
City:	HERCULES
Facility ID:	FA0031406
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HMBP: 1K-10K LBS, 20+ EMPLOYEES
Region:	CONTRA COSTA
Cupa Number:	707792
CERS ID:	10005430

Name:	BIO-RAD LABORATORIES INC
Address:	2000 ALFRED NOBEL DR
City:	HERCULES
Facility ID:	FA0031406
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HWG: LESS THAN 5 TONS/YEAR
Region:	CONTRA COSTA
Cupa Number:	707792
CERS ID:	10005430

CIWQS:

Name:	BIO RAD LAB
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Agency:	Bio Rad Bio Rad
Agency Address:	2000 Lafred Nobel Dr, Hercules, CA 94547
Place/Project Type:	Construction - Commercial
SIC/NAICS:	Not reported
Region:	2
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	99-08DW
WDID:	2 07C319007
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	09/30/2002
Termination Date:	06/16/2010
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	38.024527
Longitude:	-122.278654

Name:	BIO RAD LAB
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Agency:	Bio Rad Lab
Agency Address:	1000 Alfred Nobel Dr, Hercules, CA 94547
Place/Project Type:	Industrial - Chemicals and Chemical Preparations, NEC
SIC/NAICS:	2899
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 07I012028
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	12/08/1995
Termination Date:	10/15/2002
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:	38.02453
Longitude:	-122.27865

Name:	BIO RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Agency:	Bio Rad Laboratories
Agency Address:	1000 Alfred Nobel Dr, Hercules, CA 94547
Place/Project Type:	Industrial - Chemicals and Chemical Preparations, NEC
SIC/NAICS:	2899(+)
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 07I025512
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	06/02/2015
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Violations within 5 years:	0
Latitude:	38.02554
Longitude:	-122.27859

CERS:

Name:	BIO RAD LABORATORIES
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Site ID:	527490
CERS ID:	835758
CERS Description:	Industrial Facility Storm Water

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	Bio Rad Laboratories
Entity Title:	Operator
Affiliation Address:	1000 Alfred Nobel Dr
Affiliation City:	Hercules
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94547
Affiliation Phone:	Not reported

Name:	BIO-RAD LABORATORIES
Address:	2000 ALFRED NOBEL DRIVE
City,State,Zip:	HERCULES, CA 94547
Site ID:	335137
CERS ID:	07280160
CERS Description:	State Response

Affiliation:

Affiliation Type Desc:	Supervisor
Entity Name:	BARBARA COOK
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	BIO-RAD LABORATORIES INC
Address:	2000 ALFRED NOBEL DR
City,State,Zip:	HERCULES, CA 94547
Site ID:	12431
CERS ID:	10005430
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	12431
Site Name:	BIO-RAD LABORATORIES INC
Violation Date:	05-12-2016
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 05/12/2016.

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Violation Division: Contra Costa County Health Services Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-12-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-12-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Contra Costa County Health Services Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 12431
Site Name: BIO-RAD LABORATORIES INC
Site Address: 2000 ALFRED NOBEL DR
Site City: HERCULES
Site Zip: 94547
Enf Action Date: 05-12-2016
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: Contra Costa County Health Services Department
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 12431
Facility Name: BIO-RAD LABORATORIES INC
Env Int Type Code: HWG
Program ID: 10005430
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 38.025696
Longitude: -122.278931

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	Connie Gordon
Entity Title:	EHS NorCal Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Connie Gordon
Entity Title:	Not reported
Affiliation Address:	235 Linus Pauling Dr. Suite A
Affiliation City:	Hercules
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94547
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2000 Alfred Nobel Dr.
Affiliation City:	Hercules
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94547
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Contra Costa County Health Services Department
Entity Title:	Not reported
Affiliation Address:	4585 Pacheco BlvdSuite 100
Affiliation City:	Martinez
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94553
Affiliation Phone:	(925) 655-3200

Affiliation Type Desc:	Legal Owner
Entity Name:	Bio-Rad Laboratories Inc.
Entity Title:	Not reported
Affiliation Address:	2000 Alfred Nobel Dr.
Affiliation City:	Hercules
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94547
Affiliation Phone:	(510) 741-1000

Affiliation Type Desc:	Operator
Entity Name:	Bio-Rad Laboratories Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

BIO-RAD LABORATORIES (2000 AN) (Continued) **1000352782**

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 741-1000
Affiliation Type Desc:	Document Preparer
Entity Name:	Stanley Njoku
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	BIO-RAD LABORATORIES INC Organization
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

44
South
> 1
1.234 mi.
6517 ft.

PINOLE VALLEY HIGH SCHOOL
2900 PINOLE VALLEY RD
PINOLE, CA 94564

RCRA-LQG **1017785754**
PADS **CAR000252163**
FINDS

Relative:
Higher

Actual:
58 ft.

RCRA-LQG:

Date Form Received by Agency:	20150310
Handler Name:	PINOLE VALLEY HIGH SCHOOL
Handler Address:	2900 PINOLE VALLEY RD
Handler City,State,Zip:	PINOLE, CA 94564
EPA ID:	CAR000252163
Contact Name:	LUIS FREESE
Contact Address:	1400 MARINA WAY SOUTH
Contact City,State,Zip:	RICHMOND, CA 94804
Contact Telephone:	510-231-1100
Contact Fax:	Not reported
Contact Email:	LFREESE@WCCUSD.NET
Contact Title:	CHIEF ENGINEERING OFFICER
EPA Region:	09
Land Type:	District
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:	Not reported
State District:	Not reported
Mailing Address:	1400 MARINA WAY SOUTH
Mailing City,State,Zip:	RICHMOND, CA 94804
Owner Name:	WEST CONTRA COSTA UNIFIED SCHOOL DIST
Owner Type:	District
Operator Name:	WEST CONTRA COSTA UNIFIED SCHOOL DIST

PINOLE VALLEY HIGH SCHOOL (Continued) **1017785754**

Operator Type:	District
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:	Yes
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:	20150312
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

PINOLE VALLEY HIGH SCHOOL (Continued) **1017785754**

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: WEST CONTRA COSTA UNIFIED SCHOOL DIST
Legal Status: District
Date Became Current: 19660101
Date Ended Current: Not reported
Owner/Operator Address: 1400 MARINA WAY SOUTH
Owner/Operator City,State,Zip: RICHMOND, CA 94804
Owner/Operator Telephone: 510-231-1100
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: WEST CONTRA COSTA UNIFIED SCHOOL DIST
Legal Status: District
Date Became Current: 19670101
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

Historic Generators:
Receive Date: 20150310
Handler Name: PINOLE VALLEY HIGH SCHOOL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes
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: 61111
NAICS Description: ELEMENTARY AND SECONDARY SCHOOLS

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

PINOLE VALLEY HIGH SCHOOL (Continued) **1017785754**

Evaluation Action Summary:
Evaluations: No Evaluations Found

PADS:

Name:	PINOLE VALLEY HIGH SCHOOL
Address:	2900 PINOLE VALLEY RD
Address 2:	Not reported
City,State,Zip:	PINOLE, CA 94564
EDR ID:	1017785754
EPAID:	CAR000252163
Region:	9
Generator:	Y
Storer:	N
Disposer:	N
Transporter:	N
Smelter:	N
Research Facility:	N
Mailing Address:	1400 MARINA WAY SOUTH
Mailing Address 2:	Not reported
Mailing City:	RICHMOND
Mailing State:	CA
Mailing Zip:	94804
Mailing Country:	US
Owner Name:	WEST CONTRA COSTA UNIFIED SCHOOL DISTRIC
Certification Date:	03/17/2015
Contact Name:	LUIS FREESE
Contact Title:	CHIEF ENGINEERING OFFICER
Contact Telephone:	510-231-1100
Contact Text:	Not reported
Contact Email:	Not reported

FINDS:
Registry ID: 110064021142

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.

45 WSW > 1 1.416 mi. 7474 ft. | **SNOW WHITE CLEANERS 6105 SAN PABLO AVENUE PINOLE, CA 94564** | **RCRA-LQG** | **1012175497 CAC002619940**

Relative: Higher

Actual: 78 ft.

RCRA-LQG:

Date Form Received by Agency:		20080821
Handler Name:	SNOW WHITE CLEANERS	
Handler Address:		6105 SAN PABLO AVENUE
Handler City,State,Zip:		PINOLE, CA 94564
EPA ID:		CAC002619940
Contact Name:		DINESH SAWHNEY
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		510-593-9111
Contact Fax:		Not reported
Contact Email:		AMERICANHOUSING1@AOL.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Large Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		2007
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		418 JEFFERSON STREET
Mailing City,State,Zip:		OAKLAND, CA 94607
Owner Name:		AMERICAN HOUSING, LLC
Owner Type:		Private
Operator Name:		SNOW WHITE CLEANERS
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

SNOW WHITE CLEANERS (Continued) **1012175497**

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:	20081015
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:	2007

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	U210
Waste Description:	ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SNOW WHITE CLEANERS
Legal Status:	Private
Date Became Current:	19000101
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:	AMERICAN HOUSING, LLC
Legal Status:	Private

SNOW WHITE CLEANERS (Continued) **1012175497**

Date Became Current: 19000101
Date Ended Current: Not reported
Owner/Operator Address: 418 JEFFERSON STREET
Owner/Operator City,State,Zip: OAKLAND, CA 94607
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20080821
Handler Name: SNOW WHITE CLEANERS
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: 333312
NAICS Description: COMMERCIAL LAUNDRY, DRYCLEANING, AND PRESSING MACHINE MANUFACTURING

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

I46 NE > 1 1.571 mi. 8294 ft. | **SAN PABLO AVENUE/HERCULES ELEMENTARY** | **ENVIROSTOR SCH** | **S118757391 N/A**
SAN PABLO AVENUE/LINUS PAULING DRIVE
HERCULES, CA 94547

Site 1 of 2 in cluster I

Relative: Higher
Actual: 109 ft.

ENVIROSTOR:
Name: SAN PABLO AVENUE/HERCULES ELEMENTARY
Address: SAN PABLO AVENUE/LINUS PAULING DRIVE
City,State,Zip: HERCULES, CA 94547
Facility ID: 07010007
Status: No Action Required
Status Date: 12/03/2001
Site Code: 204088
Site Type: School Investigation
Site Type Detailed: School
Acres: 8.3
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
Program Manager: Not reported
Supervisor: Charles Ridenour

SAN PABLO AVENUE/HERCULES ELEMENTARY (Continued) **S118757391**

Division Branch: Northern California Schools & Santa Susana
Assembly: 15
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 38.0255
Longitude: -122.2678
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: NONE SPECIFIED
Potential Description: NMA
Alias Name: SAN PABLO AVENUE/HERCULES ELEMENTARY
Alias Type: Alternate Name
Alias Name: W CONTRA COSTA USD-SN PBLO AVE HERC ELEM
Alias Type: Alternate Name
Alias Name: WEST CONTRA COSTA UNIFIED SCHOOL DIST
Alias Type: Alternate Name
Alias Name: 204088
Alias Type: Project Code (Site Code)
Alias Name: 07010007
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 12/03/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 11/14/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 12/03/2001
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

SCH:

Name: SAN PABLO AVENUE/HERCULES ELEMENTARY

SAN PABLO AVENUE/HERCULES ELEMENTARY (Continued) **S118757391**

Address:	SAN PABLO AVENUE/LINUS PAULING DRIVE
City,State,Zip:	HERCULES, CA 94547
Facility ID:	07010007
Site Type:	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	8.3
National Priorities List:	NO
Cleanup Oversight Agencies:	DTSC
Lead Agency:	DTSC
Lead Agency Description:	* DTSC
Project Manager:	Not reported
Supervisor:	Charles Ridenour
Division Branch:	Northern California Schools & Santa Susana
Site Code:	204088
Assembly:	15
Senate:	09
Special Program Status:	Not reported
Status:	No Action Required
Status Date:	12/03/2001
Restricted Use:	NO
Funding:	School District
Latitude:	38.0255
Longitude:	-122.2678
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	NONE SPECIFIED, No Contaminants found
Confirmed COC:	NONE SPECIFIED
Potential Description:	NMA
Alias Name:	SAN PABLO AVENUE/HERCULES ELEMENTARY
Alias Type:	Alternate Name
Alias Name:	W CONTRA COSTA USD-SN PBLO AVE HERC ELEM
Alias Type:	Alternate Name
Alias Name:	WEST CONTRA COSTA UNIFIED SCHOOL DIST
Alias Type:	Alternate Name
Alias Name:	204088
Alias Type:	Project Code (Site Code)
Alias Name:	07010007
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	12/03/2001
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	11/14/2001
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	12/03/2001
Comments:	Not reported

SAN PABLO AVENUE/HERCULES ELEMENTARY (Continued) **S118757391**

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

I47 **PACIFIC REFINING CO** **SEMS-ARCHIVE** **1015732926**
NE **SAN PABLO AVE** **RCRA-SQG** **CAT000617407**
> 1 **HERCULES, CA 94547**
1.592 mi.
8404 ft. **Site 2 of 2 in cluster I**

Relative:
Higher

Actual:
82 ft.

SEMS Archive:

Site ID:	0902642
EPA ID:	CAT000617407
Name:	PACIFIC REFINING CO
Address:	SAN PABLO AVE
Address 2:	Not reported
City,State,Zip:	HERCULES, CA 94547
Cong District:	07
FIPS Code:	06013
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:	0902642
EPA ID:	CAT000617407
Site Name:	PACIFIC REFINING CO
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1988-11-21 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0902642
EPA ID:	CAT000617407
Site Name:	PACIFIC REFINING CO
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1979-09-01 04:00:00
Finish Date:	1979-09-01 04:00:00
Qual:	Not reported

PACIFIC REFINING CO (Continued) **1015732926**

Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902642
EPA ID:	CAT000617407
Site Name:	PACIFIC REFINING CO
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	2
Start Date:	Not reported
Finish Date:	1988-11-21 05:00:00
Qual:	N
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902642
EPA ID:	CAT000617407
Site Name:	PACIFIC REFINING CO
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1980-06-01 04:00:00
Qual:	L
Current Action Lead:	EPA Perf

RCRA-SQG:

Date Form Received by Agency:	19970912
Handler Name:	HERCULES L L C
Handler Address:	4901 SAN PABLO AVE
Handler City,State,Zip:	HERCULES, CA 94547
EPA ID:	CAT000617407
Contact Name:	JAMES H LOPEMAN
Contact Address:	4901 SAN PABLO AVE
Contact City,State,Zip:	HERCULES, CA 94547
Contact Telephone:	510-799-8001
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:	12345 W ALAMEDA PKWY
Mailing City,State,Zip:	LAKEWOOD, CO 80228

PACIFIC REFINING CO (Continued) **1015732926**

Owner Name:	HERCULES L L C
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
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:	20060905
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

PACIFIC REFINING CO (Continued) **1015732926**

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

Hazardous Waste Summary:
Waste Code: K048
Waste Description: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING INDUSTRY.

Waste Code: K051
Waste Description: API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: COASTAL CORPORATION
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 9 GREENWAY PLAZA
Owner/Operator City,State,Zip: HOUSTON, TX 77046-0995
Owner/Operator Telephone: 713-877-1400
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: HERCULES L L C
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 12345 W ALAMEDA PKWY
Owner/Operator City,State,Zip: LAKEWOOD, CO 80228
Owner/Operator Telephone: 303-763-8500
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: PACIFIC REFINING COMPANY
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 68
Owner/Operator City,State,Zip: CITY NOT REPORTED, CA 99999
Owner/Operator Telephone: 415-799-6600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: HERCULES L L C
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 12345 W ALAMEDA PKWY
Owner/Operator City,State,Zip: LAKEWOOD, CO 80228

PACIFIC REFINING CO (Continued) **1015732926**

Owner/Operator Telephone:	303-763-8500
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	COASTAL CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	9 GREENWAY PLAZA
Owner/Operator City,State,Zip:	HOUSTON, TX 77046-0995
Owner/Operator Telephone:	713-877-1400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19921117
Handler Name: HERCULES L L C	
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:	19970912
Handler Name: HERCULES L L C	
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
Receive Date:	19961108
Handler Name: HERCULES L L C	
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

PACIFIC REFINING CO (Continued) **1015732926**

Receive Date: 19970912
Handler Name: HERCULES L L C
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: 19900426
Handler Name: PACIFIC REFINING COMPANY
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: 19920220
Handler Name: PACIFIC REFINING COMPANY
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: 19940311
Handler Name: PACIFIC REFINING CO
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: 19960301
Handler Name: PACIFIC REFINING COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

PACIFIC REFINING CO (Continued) **1015732926**

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:	19990304
Handler Name:	HERCULES LLC DBA NEW PACIFIC PROPERTIES
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:	20001012
Handler Name:	HERCULES LLC
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

List of NAICS Codes and Descriptions:

NAICS Code:	23311
NAICS Description:	LAND SUBDIVISION AND LAND DEVELOPMENT

NAICS Code:	32411
NAICS Description:	PETROLEUM REFINERIES

Facility Has Received Notices of Violation:

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

PACIFIC REFINING CO (Continued) **1015732926**

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
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

PACIFIC REFINING CO (Continued) **1015732926**

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 - General
Date Violation was Determined:	19860327
Actual Return to Compliance Date:	19860327
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
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
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

PACIFIC REFINING CO (Continued) **1015732926**

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:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	19851028
Actual Return to Compliance Date:	19860310
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
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
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

PACIFIC REFINING CO (Continued) **1015732926**

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
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 - General
Date Violation was Determined:	19850628
Actual Return to Compliance Date:	19851210
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19851130
Enforcement Identifier:	001
Date of Enforcement Action:	19851021
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No

PACIFIC REFINING CO (Continued) **1015732926**

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:	Generators - General
Date Violation was Determined:	19840928
Actual Return to Compliance Date:	19860627
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
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
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

PACIFIC REFINING CO (Continued) **1015732926**

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
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

PACIFIC REFINING CO (Continued) **1015732926**

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:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19851014
Actual Return to Compliance Date:	19851210
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19851130
Enforcement Identifier:	001
Date of Enforcement Action:	19851021
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

PACIFIC REFINING CO (Continued) **1015732926**

Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	19840730
Actual Return to Compliance Date:	19860310
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	19840512
Enforcement Identifier:	001
Date of Enforcement Action:	19820801
Enforcement Responsible Agency:	EPA
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:	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:	19850208
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
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

PACIFIC REFINING CO (Continued) **1015732926**

Evaluation Date:	19860317
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
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:	19860327
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:	19860327
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:	19850306
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	R9STA
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:	19851028
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19860310
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:	20000823
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported

PACIFIC REFINING CO (Continued) **1015732926**

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:	19850628
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:	19851210
Scheduled Compliance Date:	19851130
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19840928
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19860627
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:	19850426
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
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:	19841115
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9EPA
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

PACIFIC REFINING CO (Continued) **1015732926**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19851014
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19851210
Scheduled Compliance Date:	19851130
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19840730
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19860310
Scheduled Compliance Date:	19840512
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

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48 **TARGET STORE T0737** **RCRA-LQG** **1014465440**
SW **1400 FITZGERALD DR** **FINDS** **CAR000219139**
> 1 **PINOLE, CA 94564** **ECHO**
1.759 mi.
9285 ft.

Relative:
Higher

Actual:
193 ft.

RCRA-LQG:

Date Form Received by Agency:		20200226
Handler Name:	TARGET STORE T0737	
Handler Address:		1400 FITZGERALD DR
Handler City,State,Zip:		PINOLE, CA 94564-0000
EPA ID:		CAR000219139
Contact Name:		STEVE MUSSER

TARGET STORE T0737 (Continued) **1014465440**

Contact Address:	PO BOX 111
Contact City,State,Zip:	MINNEAPOLIS, MN 55440
Contact Telephone:	800-587-2228
Contact Fax:	Not reported
Contact Email:	POC@TARGET.COM
Contact Title:	SR COMPLIANCE DIRECTOR
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 111
Mailing City,State,Zip:	MINNEAPOLIS, MN 55440
Owner Name:	TARGET CORPORATION
Owner Type:	Private
Operator Name:	TARGET CORPORATION
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site 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

TARGET STORE T0737 (Continued) **1014465440**

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:	20201014
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D005
Waste Description: BARIUM

Waste Code: D006
Waste Description: CADMIUM

Waste Code: D007
Waste Description: CHROMIUM

TARGET STORE T0737 (Continued) **1014465440**

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: D026
Waste Description: CRESOL

Waste Code: D027
Waste Description: 1,4-DICHLOROBENZENE

Waste Code: D028
Waste Description: 1,2-DICHLOROETHANE

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

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: P042
Waste Description: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE

Waste Code: P046
Waste Description: ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE (OR) BENZENEETHANAMINE, ALPHA, ALPHA-DIMETHYL-

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: U002

TARGET STORE T0737 (Continued) **1014465440**

Waste Description: 2-PROPANONE (I) (OR) ACETONE (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: U072
Waste Description: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

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: U134
Waste Description: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Waste Code: U150
Waste Description: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

Waste Code: U154
Waste Description: METHANOL (I) (OR) METHYL ALCOHOL (I)

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: U279
Waste Description: U279

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TARGET CORPORATION
Legal Status:	Private
Date Became Current:	19951004
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported

TARGET STORE T0737 (Continued) **1014465440**

Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TARGET CORPORATION
Legal Status:	Private
Date Became Current:	19951008
Date Ended Current:	Not reported
Owner/Operator Address:	3150 PO BOX 111
Owner/Operator City,State,Zip:	MINNEAPOLIS, MN 55440
Owner/Operator Telephone:	800-587-2228
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	TARGET CORPORATION
Legal Status:	Private
Date Became Current:	19951004
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 111
Owner/Operator City,State,Zip:	MINNEAPOLIS, MN 55440
Owner/Operator Telephone:	800-587-2228
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TARGET CORP
Legal Status:	Private
Date Became Current:	19951004
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:	TARGET CORPORATION
Legal Status:	Private
Date Became Current:	19951004
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 111
Owner/Operator City,State,Zip:	MINNEAPOLIS, MN 55440
Owner/Operator Telephone:	800-587-2228
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	POC@TARGET.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TARGET CORPORATION
Legal Status:	Private
Date Became Current:	19951004
Date Ended Current:	Not reported

TARGET STORE T0737 (Continued) **1014465440**

Owner/Operator Address: PO BOX 111
Owner/Operator City,State,Zip: MINNEAPOLIS, MN 55440
Owner/Operator Telephone: 800-587-2228
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: POC@TARGET.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: TARGET CORP
Legal Status: Private
Date Became Current: 19951004
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 111
Owner/Operator City,State,Zip: MINNEAPOLIS, MN 55440-0111
Owner/Operator Telephone: 800-587-2228
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: TARGET CORPORATION
Legal Status: Private
Date Became Current: 19951008
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 111
Owner/Operator City,State,Zip: MINNEAPOLIS, MN 55440
Owner/Operator Telephone: 800-587-2228
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: TARGET CORPORATION
Legal Status: Private
Date Became Current: 19951004
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 111
Owner/Operator City,State,Zip: MINNEAPOLIS, MN 55440
Owner/Operator Telephone: 800-587-2228
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: POC@TARGET.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: TARGET CORPORATION
Legal Status: Private
Date Became Current: 19951004
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 111
Owner/Operator City,State,Zip: MINNEAPOLIS, MN 55440
Owner/Operator Telephone: 800-587-2228
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: POC@TARGET.COM

Historic Generators:
Receive Date: 20140301

TARGET STORE T0737 (Continued) **1014465440**

Handler Name: TARGET STORE T0737
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: 20160215
Handler Name: TARGET STORE T0737
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: 20180201
Handler Name: TARGET STORE T0737
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: No
Electronic Manifest Broker: No

Receive Date: 20200226
Handler Name: TARGET STORE T0737
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: No
Electronic Manifest Broker: No

Receive Date: 20110411
Handler Name: TARGET STORE NO 0737
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

TARGET STORE T0737 (Continued) **1014465440**

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: 452112
NAICS Description: DISCOUNT DEPARTMENT STORES

NAICS Code: 452210
NAICS Description: DEPARTMENT STORES

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110043587240

Click Here:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN
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
STATE MASTER

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

ECHO:
Envid: 1014465440
Registry ID: 110043587240
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110043587240
Name: TARGET STORE T0737
Address: 1400 FITZGERALD DR
City,State,Zip: PINOLE, CA 94564

J49	**RODEO MUFFLER**	**ENVIROSTOR**	**S100943704**
NE	**650 PARKER AVE**	**LUST**	**N/A**
> 1	**RODEO, CA 94752**	**CERS HAZ WASTE**	
1.775 mi.		**Cortese**	
9372 ft.	**Site 1 of 2 in cluster J**	**HIST CORTESE**	
Relative:		**CONTRA COSTA CO. SITE LIST**	
Higher		**CERS**	
		HWTS	
Actual:			
22 ft.			

ENVIROSTOR:

Name:	MANNON ESTATE
Address:	650 PARKER AVENUE
City,State,Zip:	RODEO, CA 94572
Facility ID:	07550003
Status:	Refer: Other Agency
Status Date:	12/04/1990
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:	14
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	38.02848
Longitude:	-122.2663
APN:	357111033
Past Use:	NONE SPECIFIED
Potential COC:	* CONTAMINATED SOIL
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	357111033
Alias Type:	APN
Alias Name:	07550003
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	12/04/1990
Comments:	ON CORTESE LIST SAMPLE RESULTS SOIL HAS TPH (4800 PPM), BENZENE (5.5 PPM), TOLUENE (37 PPM), XYLENE (250 PPM) GROUNDWATER HAS TPH (1.7 PPM), BENZENE (49 PPB), TOLUENE (64 PPB), XYLENE (290 PPB). CHARLES E SIMS IS THE ESTATE PROBATE ADMINISTOR OF MANNON ESTATE. A GAS STATION OCCUPIED A PORTION OF THE SITE FROM 1954 TO 1985. THREE 4000-GALLON GASOLINE UNDERGROUND STORAGE TANKS AND ONE 250-GALLON WASTE-OIL UNDERGROUND STORAGE TANK WERE REMOVED IN 1987. SITE SCREENING DONE COUNTY ENVIRONMENTAL HEALTH DEPT & RWQCB ARE LEAD AGENCIES IN CLEANUP. PROPERTY IS THE SUBJECT OF LITIGATION IN COUNTY SUPERIOR COURT. DHS RECOMMENDS LOW PRIORITY PRELIMINARY ENDANGERMENT ASSESSMENT.

RODEO MUFFLER (Continued) **S100943704**

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:	RODEO MUFFLER
Address:	650 PARKER AVE
City,State,Zip:	RODEO, CA 94752
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0601300239
Global Id:	T0601300239
Latitude:	38.0284819
Longitude:	-122.266344
Status:	Completed - Case Closed
Status Date:	03/13/1997
Case Worker:	Not reported
RB Case Number:	07-0258
Local Agency:	CONTRA COSTA COUNTY
File Location:	Not reported
Local Case Number:	70508
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0601300239
Contact Type:	Local Agency Caseworker
Contact Name:	SUE LOYD
Organization Name:	CONTRA COSTA COUNTY
Address:	4333 PACHECO BLVD.
City:	MARTINEZ
Email:	sloyd@hsd.co.contra-costa.ca.us
Phone Number:	Not reported

LUST:

Global Id:	T0601300239
Action Type:	ENFORCEMENT
Date:	03/13/1997
Action:	Closure/No Further Action Letter - #07-0258
Global Id:	T0601300239
Action Type:	Other
Date:	05/18/1987
Action:	Leak Reported
Global Id:	T0601300239
Action Type:	Other
Date:	05/13/1987
Action:	Leak Stopped

RODEO MUFFLER (Continued) **S100943704**

Global Id: T0601300239
Action Type: Other
Date: 05/13/1987
Action: Leak Discovery

LUST:
Global Id: T0601300239
Status: Open - Case Begin Date
Status Date: 05/13/1987

Global Id: T0601300239
Status: Open - Site Assessment
Status Date: 11/06/1987

Global Id: T0601300239
Status: Completed - Case Closed
Status Date: 03/13/1997

LUST REG 2:
Region: 2
Facility Id: 07-0258
Facility Status: Case Closed
Case Number: 70508
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 11/6/1987
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CERS HAZ WASTE:
Name: RODEO AUTOTECH
Address: 650 PARKER AVE
City,State,Zip: RODEO, CA 94572
Site ID: 62577
CERS ID: 10009615
CERS Description: Hazardous Waste Generator

CORTESE:
Name: RODEO MUFFLER
Address: 650 PARKER AVE
City,State,Zip: RODEO, CA 94752
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0601300239
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported

RODEO MUFFLER (Continued) **S100943704**

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:	RODEO MUFFLER
edr_fadd1:	650 PARKER
City,State,Zip:	RODEO, CA
Region:	CORTESE
Facility County Code:	7
Reg By:	LTNKA
Reg Id:	07-0258

edr_fname:	MANNON ESTATE
edr_fadd1:	650 PARKER
City,State,Zip:	RODEO, CA
Region:	CORTESE
Facility County Code:	7
Reg By:	CALSI
Reg Id:	07550003

CONTRA COSTA CO. SITE LIST:

Name:	RODEO AUTOTECH
Address:	650 PARKER AVE
City:	RODEO
Facility ID:	FA0033030
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HMBP: 1K-10K LBS, 0-19 EMPLOYEES
Region:	CONTRA COSTA
Cupa Number:	770508
CERS ID:	10009615

Name:	RODEO AUTOTECH
Address:	650 PARKER AVE
City:	RODEO
Facility ID:	FA0033030
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HWG: 12 - <25 TONS/YEAR
Region:	CONTRA COSTA
Cupa Number:	770508
CERS ID:	10009615

Name:	RODEO AUTOTECH

RODEO MUFFLER (Continued) **S100943704**

Address:	650 PARKER AVE
City:	RODEO
Facility ID:	FA0033030
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	UNDERGROUND STORAGE TANK SITE
Region:	CONTRA COSTA
Cupa Number:	770508
CERS ID:	10009615

CERS:

Name:	RODEO AUTOTECH
Address:	650 PARKER AVE
City,State,Zip:	RODEO, CA 94572
Site ID:	62577
CERS ID:	10009615
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	62577
Site Name:	RODEO AUTOTECH
Violation Date:	02-20-2015
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 02/24/2015.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	62577
Site Name:	RODEO AUTOTECH
Violation Date:	02-23-2018
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 03/07/2018. OBSERVATION: The facility representative stated that the employees were provided training in 2017. CCHSHMP reviewed the employee training records and observed that the facility only kept the employee training records prior to 2016. The facility representative stated that the bookkeeper had the 2017 employee training records. 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 available. The facility must send a copy of the latest employee training records to CCHSHMP by 3/25/2018.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-13-2020

RODEO MUFFLER (Continued) **S100943704**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-23-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-03-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-20-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-23-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-08-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-13-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported

RODEO MUFFLER (Continued) **S100943704**

Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-20-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Enforcement Action:

Site ID:	62577
Site Name:	RODEO AUTOTECH
Site Address:	650 PARKER AVE
Site City:	RODEO
Site Zip:	94572
Enf Action Date:	02-20-2015
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:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS
Site ID:	62577
Site Name:	RODEO AUTOTECH
Site Address:	650 PARKER AVE
Site City:	RODEO
Site Zip:	94572
Enf Action Date:	02-23-2018
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:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	62577
Facility Name:	RODEO AUTOTECH
Env Int Type Code:	HWG
Program ID:	10009615
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	38.028481
Longitude:	-122.266342

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Contra Costa County Health Services Department
Entity Title:	Not reported
Affiliation Address:	4585 Pacheco BlvdSuite 100
Affiliation City:	Martinez

RODEO MUFFLER (Continued) **S100943704**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94553
Affiliation Phone:	(925) 655-3200
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	9775 NE Blackcap Lane
Affiliation City:	Newberg
Affiliation State:	OR
Affiliation Country:	Not reported
Affiliation Zip:	97132
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	RODEO AUTOTECH
Entity Title:	Not reported
Affiliation Address:	650 Parker Ave.
Affiliation City:	Rodeo
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94572
Affiliation Phone:	(510) 245-8473
Affiliation Type Desc:	Property Owner
Entity Name:	Rebecca Osman
Entity Title:	Not reported
Affiliation Address:	2500 San Pablo Ave
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94564
Affiliation Phone:	(510) 410-4897
Affiliation Type Desc:	Operator
Entity Name:	Rodeo AutoTech, Inc DBA Rodeo AutoTech DBA Rodeo AutoTech TirePros
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 245-8473
Affiliation Type Desc:	Document Preparer
Entity Name:	Carol Lincer
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	CAROL LINCER

RODEO MUFFLER (Continued) **S100943704**

Entity Title:	Not reported
Affiliation Address:	9775 NE Blackcap Lane
Affiliation City:	Newberg
Affiliation State:	OR
Affiliation Country:	Not reported
Affiliation Zip:	97132
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Carol Lincer
Entity Title:	Bookkeeper
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	RODEO AUTOTECH
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	RODEO MUFFLER
Address:	650 PARKER AVE
City,State,Zip:	RODEO, CA 94752
Site ID:	238039
CERS ID:	T0601300239
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	SUE LOYD - CONTRA COSTA COUNTY
Entity Title:	Not reported
Affiliation Address:	4333 PACHECO BLVD.
Affiliation City:	MARTINEZ
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HWTS:

Name:	RODEO AUTOTECH INC
Address:	650 PARKER AVE
Address 2:	Not reported
City,State,Zip:	RODEO, CA 945720000
EPA ID:	CAL000144317
Inactive Date:	Not reported
Create Date:	09/06/1996
Last Act Date:	08/30/2020

RODEO MUFFLER (Continued) **S100943704**

Mailing Name:	Not reported
Mailing Address:	9775 NE BLACKCAP LANE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	NEWBERG, OR 971320000
Owner Name:	RODEO AUTO TECH INC
Owner Address:	650 PARKER AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	RODEO, CA 945720000
Contact Name:	JASON RODRIGUEZ, OWNER
Contact Address:	650 PARKER AVE
Contact Address 2:	Not reported
City,State,Zip:	RODEO, CA 94572

NAICS:

EPA ID:	CAL000144317
Create Date:	2002-03-14 16:36:28.000
NAICS Code:	811111
NAICS Description:	General Automotive Repair
Issued EPA ID Date:	1996-09-06 00:00:00
Inactive Date:	Not reported
Facility Name:	RODEO AUTOTECH INC
Facility Address:	650 PARKER AVE
Facility Address 2:	Not reported
Facility City:	RODEO
Facility County:	Not reported
Facility State:	CA
Facility Zip:	945720000

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50 **GARRETSON MIDDLE SCHOOL** **ENVIROSTOR** **S113022883**
NE **545 GARRETSON AVENUE** **SCH** **N/A**
> 1 **RODEO, CA 94572** **HWTS**
1.789 mi.
9445 ft.

Relative:
Higher

Actual:
52 ft.

ENVIROSTOR:

Name:	GARRETSON MIDDLE SCHOOL
Address:	545 GARRETSON AVENUE
City,State,Zip:	RODEO, CA 94572-1418
Facility ID:	07820004
Status:	No Further Action
Status Date:	01/17/2002
Site Code:	204023
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	13.7
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Charles Ridenour
Division Branch:	Northern California Schools & Santa Susana
Assembly:	14
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District

GARRETSON MIDDLE SCHOOL (Continued) **S113022883**

Latitude: 38.03112
Longitude: -122.2691
APN: NONE SPECIFIED
Past Use: SCHOOL - HIGH SCHOOL
Potential COC: Arsenic DDD DDE Lead Silver
Confirmed COC: No Contaminants found
Potential Description: SOIL
Alias Name: GARRETSON MIDDLE SCHOOL (PROPOSED)/VCA
Alias Type: Alternate Name
Alias Name: GARRETSON MIDDLE SCHOOL SITE
Alias Type: Alternate Name
Alias Name: JOHN SWETT UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: 204023
Alias Type: Project Code (Site Code)
Alias Name: 07820004
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/17/2002
Comments: DTSC approved the PEA with a no further action determination

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 01/22/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 04/20/2000
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: GARRETSON MIDDLE SCHOOL
Address: 545 GARRETSON AVENUE
City,State,Zip: RODEO, CA 94572-1418
Facility ID: 07820004
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 13.7

GARRETSON MIDDLE SCHOOL (Continued) **S113022883**

National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Charles Ridenour
Division Branch:	Northern California Schools & Santa Susana
Site Code:	204023
Assembly:	14
Senate:	09
Special Program Status:	Not reported
Status:	No Further Action
Status Date:	01/17/2002
Restricted Use:	NO
Funding:	School District
Latitude:	38.03112
Longitude:	-122.2691
APN:	NONE SPECIFIED
Past Use:	SCHOOL - HIGH SCHOOL
Potential COC:	Arsenic, Arsenic, DDD, DDE, Lead, Silver
Confirmed COC:	No Contaminants found
Potential Description:	SOIL
Alias Name:	GARRETSON MIDDLE SCHOOL (PROPOSED)/VCA
Alias Type:	Alternate Name
Alias Name:	GARRETSON MIDDLE SCHOOL SITE
Alias Type:	Alternate Name
Alias Name:	JOHN SWETT UNIFIED SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	204023
Alias Type:	Project Code (Site Code)
Alias Name:	07820004
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	01/17/2002
Comments:	DTSC approved the PEA with a no further action determination
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	01/22/2002
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Standard Voluntary Agreement
Completed Date:	04/20/2000
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

GARRETSON MIDDLE SCHOOL (Continued) **S113022883**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWTS:

Name:	GARRETSON MIDDLE SCHOOL
Address:	545 GARRETSON AVENUE
Address 2:	Not reported
City,State,Zip:	RODEO, CA 945720000
EPA ID:	CAL000003438
Inactive Date:	06/30/1996
Create Date:	11/14/1989
Last Act Date:	10/17/1996
Mailing Name:	Not reported
Mailing Address:	545 GARRETSON AVENUE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	RODEO, CA 945720000
Owner Name:	JOHN SWETT UNIFIED
Owner Address:	--
Owner Address 2:	Not reported
Owner City,State,Zip:	--, 99 --
Contact Name:	CANCELLED PER V96 FEES FORM
Contact Address:	--
Contact Address 2:	Not reported
City,State,Zip:	--, 99 --

J51 **CLASSIC CLEANERS** **ENVIROSTOR** **S118757331**
NE **679 PARKER AVENUE** **VCP** **N/A**
> 1 **RODEO, CA 94572** **CERS**
1.792 mi.
9461 ft. **Site 2 of 2 in cluster J**

Relative:
Higher

Actual:
23 ft.

ENVIROSTOR:

Name:	CLASSIC CLEANERS
Address:	679 PARKER AVENUE
City,State,Zip:	RODEO, CA 94572
Facility ID:	60002384
Status:	Active
Status Date:	07/01/2016
Site Code:	202125
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	0.3
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Harold (Bud) Duke
Supervisor:	Jose Salcedo
Division Branch:	Northern California Schools & Santa Susana
Assembly:	, 14
Senate:	, 09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	38.02852
Longitude:	-122.2649

CLASSIC CLEANERS (Continued) **S118757331**

APN: NONE SPECIFIED
Past Use: DRY CLEANING
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride
Confirmed COC: NONE SPECIFIED
Potential Description: IA, OTH, SOIL, SV
Alias Name: 202104
Alias Type: Project Code (Site Code)
Alias Name: 202125
Alias Type: Project Code (Site Code)
Alias Name: 60002384
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/10/2017
Comments: On March 10, 2017, DTSC sent a letter to Rodeo Parker SC, LLC to notify them of DTSC's intent to issue an Imminent and Substantial Endangerment Determination and Order (I/SE Order).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 12/04/2017
Comments: On December 4, 2017, DTSC signed the VCA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/21/2017
Comments: On March 21, 2017, DTSC received an ecopy of the Sub-slab Depressurization and Soil Vapor Extraction System Installation, Testing and Start-Up report (ASE, March 202017) and a letter from Mr. Terence Tom responding to DTSC's letter dated March 10, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 02/27/2018
Comments: On February 27, 2018, DTSC issued a conditional approval letter for the indoor air assessment and groundwater monitoring plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/22/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/26/2017
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report

CLASSIC CLEANERS (Continued) **S118757331**

Completed Date: 12/22/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/22/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/22/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/09/2018
Comments: On April 9, 2018, DTSC conducted a site visit and observed the groundwater sampling activities. The consultant also picked-up the summa canisters for the indoor air monitoring sampling; walked the former dry cleaner area, and the adjacent restaurant and nail salon.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/29/2018
Comments: DTSC issued a letter approving the revised Indoor Air and Groundwater Sampling Report as final.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/10/2019
Comments: DTSC issued a letter approving the revised Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/30/2019
Comments: DTSC issued letter via email and post approving the Sampling Report.

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: CLASSIC CLEANERS
Address: 679 PARKER AVENUE
City,State,Zip: RODEO, CA 94572

CLASSIC CLEANERS (Continued) **S118757331**

Facility ID:	60002384
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.3
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Harold (Bud) Duke
Supervisor:	Jose Salcedo
Division Branch:	Northern California Schools & Santa Susana
Site Code:	202125
Assembly:	, 14
Senate:	, 09
Special Programs Code:	Not reported
Status:	Active
Status Date:	07/01/2016
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	38.02852 / -122.2649
APN:	NONE SPECIFIED
Past Use:	DRY CLEANING
Potential COC:	30022, 30027, 30028
Confirmed COC:	NONE SPECIFIED
Potential Description:	IA, OTH, SOIL, SV
Alias Name:	202104
Alias Type:	Project Code (Site Code)
Alias Name:	202125
Alias Type:	Project Code (Site Code)
Alias Name:	60002384
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	03/10/2017
Comments:	On March 10, 2017, DTSC sent a letter to Rodeo Parker SC, LLC to notify them of DTSC's intent to issue an Imminent and Substantial Endangerment Determination and Order (I/SE Order).
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Standard Voluntary Agreement
Completed Date:	12/04/2017
Comments:	On December 4, 2017, DTSC signed the VCA.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	03/21/2017
Comments:	On March 21, 2017, DTSC received an ecopy of the Sub-slab Depressurization and Soil Vapor Extraction System Installation, Testing and Start-Up report (ASE, March 202017) and a letter from Mr. Terence Tom responding to DTSC's letter dated March 10, 2017.
Completed Area Name:	PROJECT WIDE

CLASSIC CLEANERS (Continued) **S118757331**

Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 02/27/2018
Comments: On February 27, 2018, DTSC issued a conditional approval letter for the indoor air assessment and groundwater monitoring plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/22/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/26/2017
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/22/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/22/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/22/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/09/2018
Comments: On April 9, 2018, DTSC conducted a site visit and observed the groundwater sampling activities. The consultant also picked-up the summa canisters for the indoor air monitoring sampling; walked the former dry cleaner area, and the adjacent restaurant and nail salon.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/29/2018
Comments: DTSC issued a letter approving the revised Indoor Air and Groundwater Sampling Report as final.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/10/2019
Comments: DTSC issued a letter approving the revised Workplan.

CLASSIC CLEANERS (Continued) **S118757331**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	10/30/2019
Comments:	DTSC issued letter via email and post approving the Sampling Report.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

CERS:

Name:	CLASSIC CLEANERS
Address:	679 PARKER AVENUE
City,State,Zip:	RODEO, CA 94572-1434
Site ID:	461086
CERS ID:	110001194902
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	PARMINDER SHERGILL
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	6000 88TH ST
Affiliation City:	SACRAMENTO
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	CLASSIC CLNR
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:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	HSOEOL
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:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	P S SHERGILL

CLASSIC CLEANERS (Continued) **S118757331**

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:	Not reported

52
SE
> 1
1.863 mi.
9837 ft.

CA AUTISM FOUNDATION, A BETTER CHANCE V **ENVIROSTOR** **S118757487**
2632 APPALOOSA TRAIL **N/A**
PINOLE, CA 94564

Relative:
Higher

Actual:
272 ft.

ENVIROSTOR:

Name:	CA AUTISM FOUNDATION, A BETTER CHANCE V
Address:	2632 APPALOOSA TRAIL
City,State,Zip:	PINOLE, CA 94564
Facility ID:	07830001
Status:	No Action Required
Status Date:	04/12/1995
Site Code:	200620
Site Type:	Calmortgage
Site Type Detailed:	Calmortgage
Acres:	0
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	William Beckman
Division Branch:	Cleanup Sacramento
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	CalMortgage
Latitude:	37.98696
Longitude:	-122.2665
APN:	NONE SPECIFIED
Past Use:	NONE
Potential COC:	NONE SPECIFIED No Contaminants found
Confirmed COC:	No Contaminants found
Potential Description:	NMA
Alias Name:	CALIFORNIA AUTISM FOUNDATION, A BETTER C
Alias Type:	Alternate Name
Alias Name:	200620
Alias Type:	Project Code (Site Code)
Alias Name:	07830001
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	04/12/1995
Comments:	Not reported

CA AUTISM FOUNDATION, A BETTER CHANCE V (Continued) **S118757487**

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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53 WSW > 1 1.930 mi. 10192 ft. | **CALIBER: BETA ACADEMY** | **ENVIROSTOR SCH CHMIRS** | **S105641598 N/A**
2465 DOLAN WAY
SAN PABLO, CA 94806

Relative: Higher

Actual: 128 ft.

ENVIROSTOR:

Name:	CALIBER: BETA ACADEMY
Address:	2465 DOLAN WAY
City,State,Zip:	SAN PABLO, CA 94806
Facility ID:	60002865
Status:	No Further Action
Status Date:	04/08/2020
Site Code:	204317
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	9.12
NPL:	NO
Regulatory Agencies:	CONTRA COSTA COUNTY
Lead Agency:	CONTRA COSTA COUNTY
Program Manager:	Not reported
Supervisor:	Jose Salcedo
Division Branch:	Northern California Schools & Santa Susana
Assembly:	, 15
Senate:	, 09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	37.99389
Longitude:	-122.3207
APN:	APN 403-220-005
Past Use:	LDF, SCHOOL - ELEMENTARY
Potential COC:	Asbestos Containing Materials (ACM Chlordane Total Chromium (1:6 ratio Cr VI:Cr III DDD DDE DDT Endrin Lead Naturally Occurring Asbestos (NOA Polychlorinated biphenyls (PCBs Toxaphene Aldrin HCH (alpha HCH (beta HCH (gamma) Lindane HCH-technical Arsenic Dieldrin Endosulfan Heptachlor Heptachlor epoxide
Confirmed COC:	Arsenic 30004-NO 30005-NO 30006-NO 30007-NO 30008-NO 30010-NO Lead Polychlorinated biphenyls (PCBs 30023-NO 30043-NO 30207-NO 30261-NO 30308-NO 30309-NO 30313-NO 30314-NO 30315-NO 30316-NO 40001-NO 40002-NO
Potential Description:	SOIL
Alias Name:	APN 403-220-005
Alias Type:	APN
Alias Name:	204317
Alias Type:	Project Code (Site Code)
Alias Name:	60002865

CALIBER: BETA ACADEMY (Continued) **S105641598**

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 11/01/2019
Comments: US Mail finally delivered the signed documents ten days after mailing it.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/01/2019
Comments: Meeting was held 10-18-2019. EOA was delayed in mail. EOA fully executed 11-01-2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 08/20/2019
Comments: DTSC issued a PEAR determination in a letter dated Aug 20, 2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 12/13/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement Application
Completed Date: 09/20/2019
Comments: DTSC received the application via email on 9/20/19

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 04/08/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/14/2020
Comments: Field work complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 03/26/2020
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

CALIBER: BETA ACADEMY (Continued) **S105641598**

Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

SCH:

Name:	CALIBER: BETA ACADEMY
Address:	2465 DOLAN WAY
City,State,Zip:	SAN PABLO, CA 94806
Facility ID:	60002865
Site Type:	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	9.12
National Priorities List:	NO
Cleanup Oversight Agencies:	CONTRA COSTA COUNTY
Lead Agency:	CONTRA COSTA COUNTY
Lead Agency Description:	CONTRA COSTA COUNTY
Project Manager:	Not reported
Supervisor:	Jose Salcedo
Division Branch:	Northern California Schools & Santa Susana
Site Code:	204317
Assembly:	, 15
Senate:	, 09
Special Program Status:	Not reported
Status:	No Further Action
Status Date:	04/08/2020
Restricted Use:	NO
Funding:	School District
Latitude:	37.99389
Longitude:	-122.3207
APN:	APN 403-220-005
Past Use:	LDF, SCHOOL - ELEMENTARY
Potential COC:	Asbestos Containing Materials (ACM, Chlordane, Total Chromium (1:6 ratio Cr VI:Cr III, DDD, DDE, DDT, Endrin, Lead, Naturally Occurring Asbestos (NOA, Polychlorinated biphenyls (PCBs, Toxaphene, Aldrin, HCH (alpha, HCH (beta, HCH (gamma) Lindane, HCH-technical, Arsenic, Dieldrin, Endosulfan, Heptachlor, Heptachlor epoxide
Confirmed COC:	Arsenic, 30004-NO, 30005-NO, 30006-NO, 30007-NO, 30008-NO, 30010-NO, Lead, Polychlorinated biphenyls (PCBs, 30023-NO, 30043-NO, 30207-NO, 30261-NO, 30308-NO, 30309-NO, 30313-NO, 30314-NO, 30315-NO, 30316-NO, 40001-NO, 40002-NO
Potential Description:	SOIL
Alias Name:	APN 403-220-005
Alias Type:	APN
Alias Name:	204317
Alias Type:	Project Code (Site Code)
Alias Name:	60002865
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Environmental Oversight Agreement
Completed Date:	11/01/2019
Comments:	US Mail finally delivered the signed documents ten days after mailing

CALIBER: BETA ACADEMY (Continued) **S105641598**

it.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/01/2019
Comments: Meeting was held 10-18-2019. EOA was delayed in mail. EOA fully executed 11-01-2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 08/20/2019
Comments: DTSC issued a PEAR determination in a letter dated Aug 20, 2019

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 12/13/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement Application
Completed Date: 09/20/2019
Comments: DTSC received the application via email on 9/20/19

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 04/08/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/14/2020
Comments: Field work complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 03/26/2020
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

CHMIRS:
Name: Not reported

CALIBER: BETA ACADEMY (Continued) **S105641598**

Address:	2465 DOLAN WAY
City,State,Zip:	SAN PABLO, CA
OES Incident Number:	08-1357
OES notification:	02/15/2008
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:	No
Waterway:	Not reported
Spill Site:	School
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Unknown
Other:	Not reported
Date/Time:	0845
Year:	2008
Agency:	NRC
Incident Date:	2/14/2008
Admin Agency:	Contra Costa County Health Services Dept.
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Polychlorinated byphenyls
Quantity Released:	Unk
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0

CALIBER: BETA ACADEMY (Continued) **S105641598**

#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per NRC report, Caller reported that a pad mounted transformer blew out and released oil onto the ground after it was repaired by PS&G. Students were not allowed to enter into their portables which is located behind the release and were transferred to the other side of the campus to resume classes. The area where the incident occurred was cordon off, classrooms were moved to the other side of the campus, no actions of clean up has taken place as of this time.

Name:	Not reported
Address:	2465 DOLAN WAY
City,State,Zip:	SAN PABLO, CA
OES Incident Number:	07099
OES notification:	Not reported
OES Date:	3/3/1995
OES Time:	05:13:59 PM
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:	Not reported
Spill Site:	Not reported
Cleanup By:	enviromental health

CALIBER: BETA ACADEMY (Continued) **S105641598**

Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1995
Agency:	enviromental health
Incident Date:	1345 3 Mar, 95
Admin Agency:	Not reported
Amount:	25 gals.
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	drug lab solid waste
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	janitor found drug waste by dumpsters. contacted pd.

Count: 2 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
HERCULES	S123526225	HERCULES INCORPORATED SITE	SAN PABLO AVE NR SYCAMORE	94547	SWF/LF, CERS
RICHMOND	S116165405	CHEVRON LAND AND DEVELOPMENT	BORDERED BY SAN PABLO AVENUE &	94806	ENVIROSTOR

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 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: 12/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 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: 12/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

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: 12/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 06/24/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly 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: 12/01/2021
Next Scheduled EDR Contact: 01/24/2022
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: 12/01/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 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

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: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

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: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

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

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 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 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 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 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 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: 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 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29
Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27
Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22
Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 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

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: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021
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: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 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: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 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: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/28/2021
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: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 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: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/06/2021
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: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/27/2021
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: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

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

Date of Government Version: 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

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: 11/01/2021
Next Scheduled EDR Contact: 01/17/2022
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

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

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 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: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/06/2021
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: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 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: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 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: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 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: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 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: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
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: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/28/2021
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: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

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

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78
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

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: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
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: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
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

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
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: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

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: 11/11/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 07/15/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 10/19/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 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

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

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

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: 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 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: 07/15/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/19/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 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: 12/01/2021
Next Scheduled EDR Contact: 01/10/2022
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: 06/30/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 10/19/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)
Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 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 Qualilty 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: 10/15/2021
Next Scheduled EDR Contact: 01/24/2022
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: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

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: 07/19/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 85

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/20/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 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: 10/18/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

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: 12/01/2021
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: 10/08/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
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: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
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: 10/18/2021
Next Scheduled EDR Contact: 01/31/2022
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: 09/27/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
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: 06/30/2021
Date Data Arrived at EDR: 07/14/2021
Date Made Active in Reports: 07/16/2021
Number of Days to Update: 2

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 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: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 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: 11/30/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites
A list of several hundred sites in the U.S. where secondary lead smelting was done from 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

MINES VIOLATIONS: MSHA Violation Assessment Data
Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

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: 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

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

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: 10/07/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 06/26/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing
A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
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

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

DRYCLEANERS: Cleaner Facilities
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 08/27/2021
Date Data Arrived at EDR: 09/01/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 79

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 12/20/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Annually

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: 11/04/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 04/14/2021
Date Data Arrived at EDR: 04/15/2021
Date Made Active in Reports: 07/06/2021
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

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

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: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
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

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: 10/08/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
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: 07/15/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/19/2021
Next Scheduled EDR Contact: 01/31/2022
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

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: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
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: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
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: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
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: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

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: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
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: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/06/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 42

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:

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: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
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: 12/14/2021
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: 07/20/2021
Date Data Arrived at EDR: 07/20/2021
Date Made Active in Reports: 10/11/2021
Number of Days to Update: 83

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 07/23/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 77

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/07/2022
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: 11/16/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 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: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
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: 07/13/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 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: 07/27/2021
Date Data Arrived at EDR: 07/28/2021
Date Made Active in Reports: 10/21/2021
Number of Days to Update: 85

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/06/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 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: 07/08/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/09/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2021
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: 10/05/2021
Next Scheduled EDR Contact: 01/24/2022
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: 02/04/2021
Date Data Arrived at EDR: 04/16/2021
Date Made Active in Reports: 04/21/2021
Number of Days to Update: 5

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 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: 10/15/2021
Next Scheduled EDR Contact: 01/24/2022
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: 10/06/2021
Next Scheduled EDR Contact: 01/24/2022
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: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 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: 10/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Semi-Annually

MADERA COUNTY:

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

Date of Government Version: 08/10/2020
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:

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: 12/14/2021
Next Scheduled EDR Contact: 06/06/3021
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/23/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 06/24/2021
Number of Days to Update: 1

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 12/20/2021
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: 07/28/2021
Date Data Arrived at EDR: 07/28/2021
Date Made Active in Reports: 10/21/2021
Number of Days to Update: 85

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 07/09/2021
Date Data Arrived at EDR: 08/03/2021
Date Made Active in Reports: 10/26/2021
Number of Days to Update: 84

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: 07/09/2021
Date Data Arrived at EDR: 08/03/2021
Date Made Active in Reports: 10/26/2021
Number of Days to Update: 84

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: 07/09/2021
Date Data Arrived at EDR: 07/29/2021
Date Made Active in Reports: 10/19/2021
Number of Days to Update: 82

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: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
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: 09/28/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 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: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 07/27/2021
Date Data Arrived at EDR: 07/28/2021
Date Made Active in Reports: 10/21/2021
Number of Days to Update: 85

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: 12/08/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020
Date Data Arrived at EDR: 07/16/2020
Date Made Active in Reports: 09/29/2020
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 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: 10/06/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 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: 07/14/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/31/2022
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: 11/01/2021
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: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 81

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/18/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 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: 05/26/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/07/2021
Number of Days to Update: 80

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/18/2021
Next Scheduled EDR Contact: 01/31/2022
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: 07/20/2021
Date Data Arrived at EDR: 07/20/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 80

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 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: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
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: 04/29/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 72

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: 10/07/2021
Next Scheduled EDR Contact: 01/24/2022
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

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

SKELLY
215 SKELLY
HERCULES, CA 94547

TARGET PROPERTY COORDINATES

Latitude (North):	38.008834 - 38ˆ 0’ 31.80’’
Longitude (West):	122.289084 - 122ˆ 17’ 20.70’’
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	562411.0
UTM Y (Meters):	4206828.0
Elevation:	22 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	12008149 MARE ISLAND, CA
Version Date:	2018
Northeast Map:	12008089 BENICIA, CA
Version Date:	2018
Southeast Map:	12017303 BRIONES VALLEY, CA
Version Date:	2018
South Map:	12016477 RICHMOND, 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).

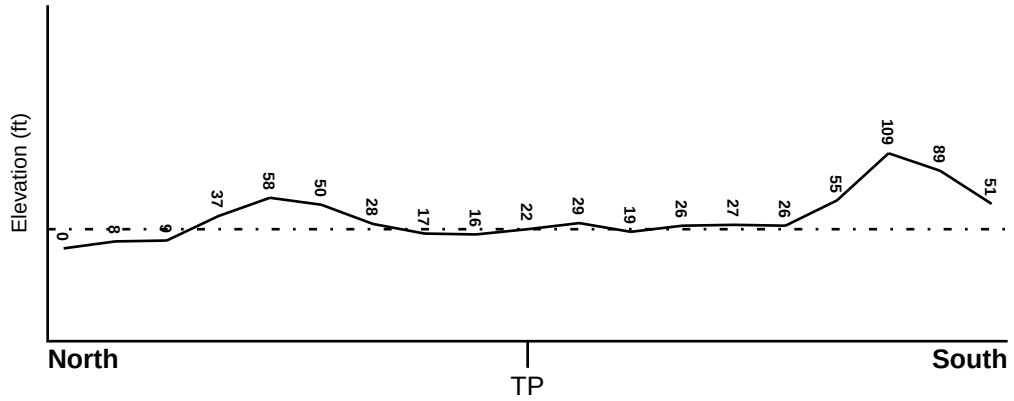
TOPOGRAPHIC INFORMATION

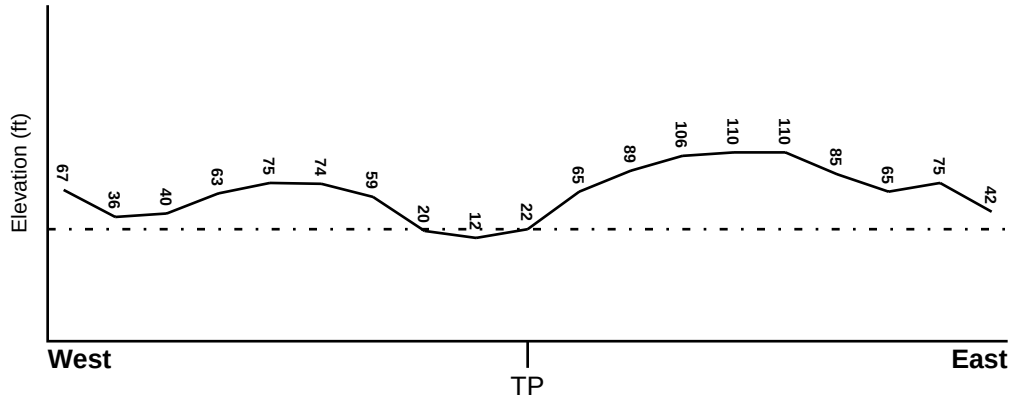
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 22 ft.

0 1/2 1 Miles

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
06013C0043G	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06013C0044G	FEMA FIRM Flood data
06013C0232F	FEMA FIRM Flood data
06013C0231F	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
MARE ISLAND	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
B10	1/2 - 1 Mile South	Not Reported
1G	1/2 - 1 Mile South	Not Reported

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

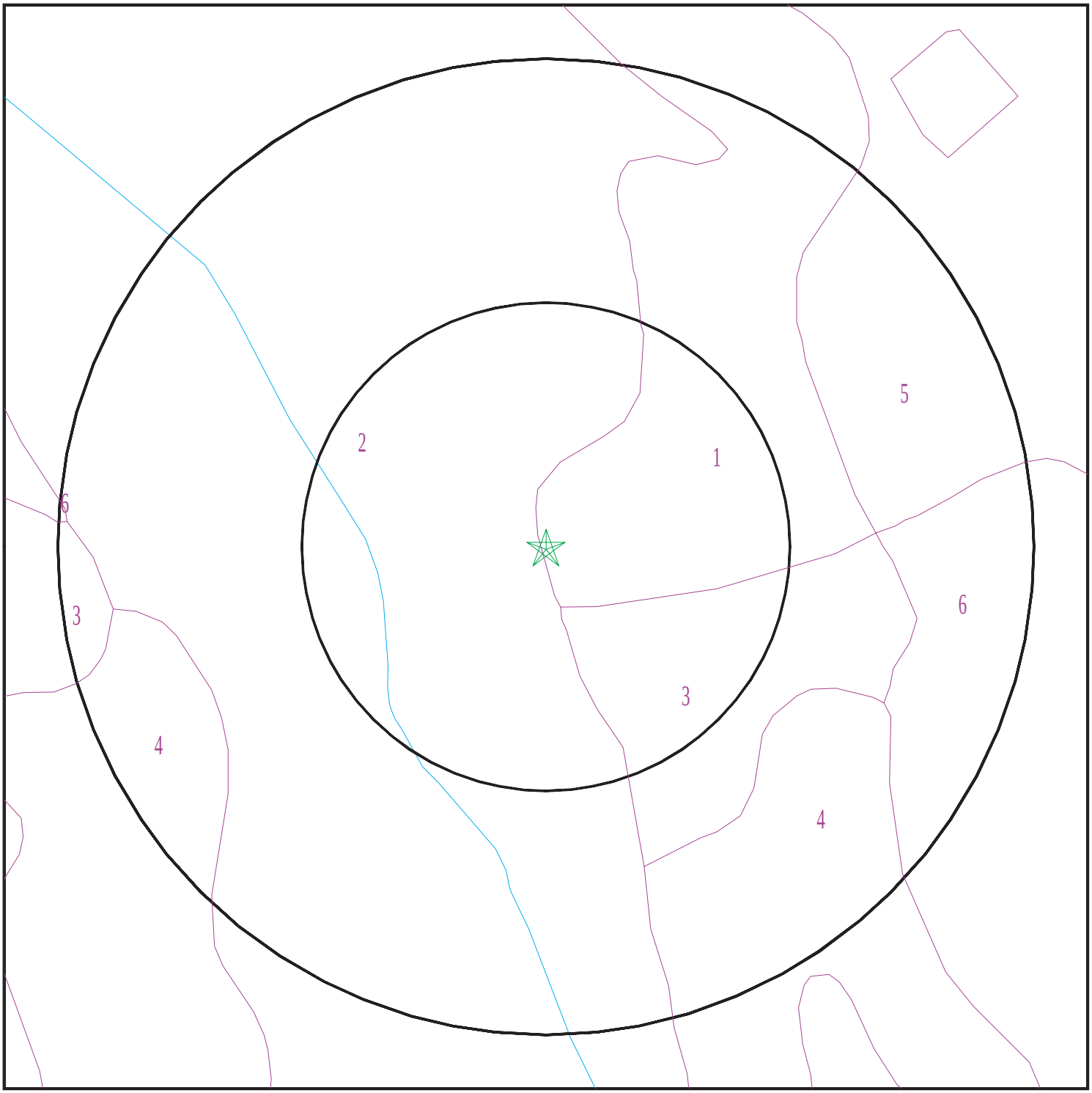
Era:	Cenozoic
System:	Tertiary
Series:	Miocene
Code:	Tm *(decoded above as Era, System & Series)*

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 - 6803037.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME: Skelly ADDRESS: 215 Skelly Hercules CA 94547 LAT/LONG: 38.008834 / 122.289084	CLIENT: Brown & Caldwell Consultants CONTACT: Brian Sefcik INQUIRY #: 6803037.2s DATE: December 29, 2021 1:55 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: LODO

Soil Surface Texture: clay 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 excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 46 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	18 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:
2	18 inches	22 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: CLEAR LAKE

Soil Surface Texture: clay

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: Poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

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	29 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4
2	29 inches	59 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4

Soil Map ID: 3

Soil Component Name: CUT AND FILL LAND (fill part)

Soil Surface Texture: silty clay 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:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 30 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	59 inches	silty clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 7.8 Min: 6.1

Soil Map ID: 4

Soil Component Name: CUT AND FILL LAND (fill part)

Soil Surface Texture: silty clay 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:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 30 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	59 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	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4

Soil Map ID: 5

Soil Component Name: TIERRA

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

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	25 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9
2	25 inches	59 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9
3	59 inches	70 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	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9

Soil Map ID: 6

Soil Component Name: CUT AND FILL LAND (fill part)

Soil Surface Texture: clay

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:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	59 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 7.8 Min: 6.1

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

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
No PWS System Found		

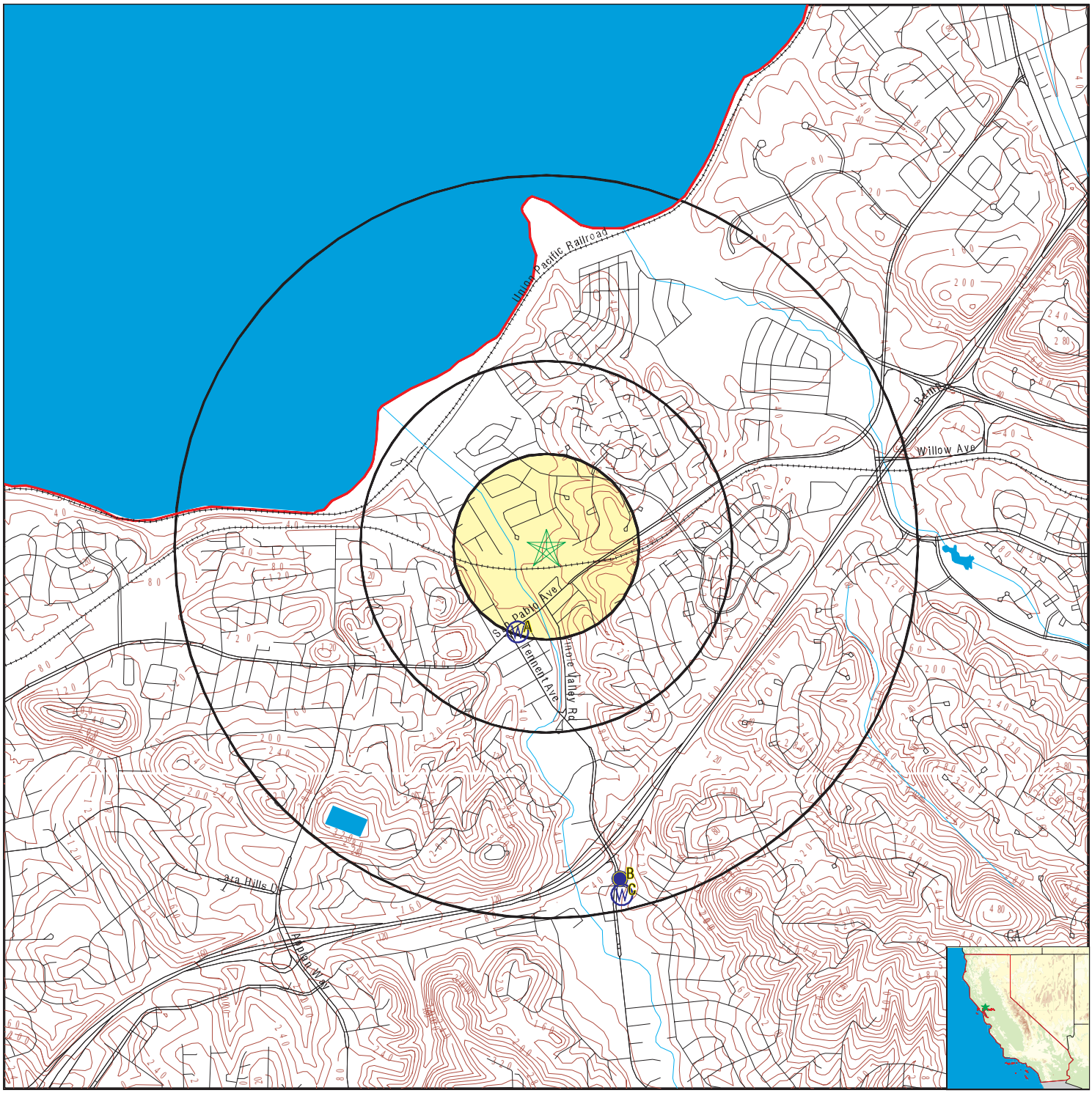
Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CAEDF0000080894	1/8 - 1/4 Mile SSW
A2	CAEDF0000011882	1/8 - 1/4 Mile SSW
A3	CAEDF0000132136	1/8 - 1/4 Mile SSW
A4	CAEDF0000113246	1/8 - 1/4 Mile SSW
A5	CAEDF0000140039	1/8 - 1/4 Mile SSW
A6	CAEDF0000120231	1/8 - 1/4 Mile SSW
A7	CAEDF0000047722	1/8 - 1/4 Mile SSW
A8	CAEDF0000062526	1/4 - 1/2 Mile SSW
A9	CAEDF0000038227	1/4 - 1/2 Mile SSW
B11	CAEDF0000051246	1/2 - 1 Mile SSE
B12	CAEDF0000143307	1/2 - 1 Mile SSE
B13	CAEDF0000023709	1/2 - 1 Mile SSE
B14	CAEDF0000048886	1/2 - 1 Mile SSE
B15	CAEDF0000019851	1/2 - 1 Mile SSE
B16	CAEDF0000043861	1/2 - 1 Mile SSE
B17	CAEDF0000124247	1/2 - 1 Mile SSE
C18	CAEDF0000017826	1/2 - 1 Mile SSE
C19	CAEDF0000107327	1/2 - 1 Mile SSE

PHYSICAL SETTING SOURCE MAP - 6803037.2s



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

0 1/4 1/2 1 Miles

Groundwater Flow Direction
Indeterminate Groundwater Flow at Location
Groundwater Flow Varies at Location
Closest Hydrogeological Data
Oil, gas or related wells

N

SITE NAME:	Skelly	CLIENT:	Brown & Caldwell Consultants
ADDRESS:	215 Skelly Hercules CA 94547	CONTACT:	Brian Sefcik
		INQUIRY #:	6803037.2s
LAT/LONG:	38.008834 / 122.289084	DATE:	December 29, 2021 1:55 pm

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Map ID Direction Distance Elevation	Database	EDR ID Number
A1 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000080894**

Well ID:	T0601300264-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=T0601300264&assigned_name=S-10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300264&assigned_name=S-10		

A2 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000011882**

Well ID:	T0601300264-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=T0601300264&assigned_name=S-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300264&assigned_name=S-7		

A3 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000132136**

Well ID:	T0601300264-S-12	Well Type:	MONITORING
Source:	EDF	Other Name:	S-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0601300264&assigned_name=S-12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300264&assigned_name=S-12		

A4 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000113246**

Well ID:	T0601300264-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=T0601300264&assigned_name=S-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300264&assigned_name=S-4		

Map ID Direction Distance Elevation	Database	EDR ID Number
A5 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000140039**

Well ID:	T0601300264-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=T0601300264&assigned_name=S-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300264&assigned_name=S-2		

A6 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000120231**

Well ID:	T0601300264-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=T0601300264&assigned_name=S-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300264&assigned_name=S-3		

A7 **SSW** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000047722**

Well ID:	T0601300264-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=T0601300264&assigned_name=S-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300264&assigned_name=S-1		

A8 **SSW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000062526**

Well ID:	T0601300264-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=T0601300264&assigned_name=S-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300264&assigned_name=S-9		

Map ID Direction Distance Elevation		Database	EDR ID Number
A9 **SSW** **1/4 - 1/2 Mile** **Higher**		**CA WELLS**	**CAEDF0000038227**

Well ID:	T0601300264-S-11	Well Type:	MONITORING
Source:	EDF	Other Name:	S-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0601300264&assigned_name=S-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300264&assigned_name=S-11		

B10 **South** **1/2 - 1 Mile** **Higher**	Site ID:	38539	**AQUIFLOW**	**64852**
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	3.5		
	Date:	01/02/1985		

B11 **SSE** **1/2 - 1 Mile** **Higher**		**CA WELLS**	**CAEDF0000051246**

Well ID:	T0601300658-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=T0601300658&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300658&assigned_name=MW-5		

B12 **SSE** **1/2 - 1 Mile** **Higher**		**CA WELLS**	**CAEDF0000143307**

Well ID:	T0601300658-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=T0601300658&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300658&assigned_name=MW-4		

B13 **SSE** **1/2 - 1 Mile** **Higher**		**CA WELLS**	**CAEDF0000023709**

Well ID:	T0601300658-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=T0601300658&assigned_name=MW-2&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300658&assigned_name=MW-2

B14
SSE **CA WELLS** **CAEDF0000048886**
1/2 - 1 Mile
Higher

Well ID: T0601300658-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=T0601300658&assigned_name=MW-3&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300658&assigned_name=MW-3

B15
SSE **CA WELLS** **CAEDF0000019851**
1/2 - 1 Mile
Higher

Well ID: T0601300658-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=T0601300658&assigned_name=MW-1&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300658&assigned_name=MW-1

B16
SSE **CA WELLS** **CAEDF0000043861**
1/2 - 1 Mile
Higher

Well ID: T0601300351-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=T0601300351&assigned_name=MW-6&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300351&assigned_name=MW-6

B17
SSE **CA WELLS** **CAEDF0000124247**
1/2 - 1 Mile
Higher

Well ID: T0601300351-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=T0601300351&assigned_name=MW-7&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300351&assigned_name=MW-7

C18
SSE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000017826**

Well ID:	T0601300351-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=T0601300351&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300351&assigned_name=MW-5		

C19
SSE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000107327**

Well ID:	T0601300351-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=T0601300351&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0601300351&assigned_name=MW-8		

1G
South
1/2 - 1 Mile
Lower

AQUIFLOW **64852**

Site ID:	38539
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	3.5
Date:	01/02/1985

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94547	7	0

Federal EPA Radon Zone for CONTRA COSTA 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: 94547

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.000 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.300 pCi/L	100%	0%	0%
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: Historical Research Documentation

215 Skelly

215 Skelly

Hercules, CA 94547

Inquiry Number: 6023231.8

March 26, 2020

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

03/26/20

Site Name:

215 Skelly
215 Skelly
Hercules, CA 94547
EDR Inquiry # 6023231.8

Client Name:

Brown & Caldwell Consultants
10777 Westheimer
Houston, TX 77042
Contact: Kiana Rodgers

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

Search Results:

Year	*Scale*	*Details*	*Source*
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1998	1"=500'	Flight Date: August 27, 1998	USDA
1993	1"=500'	Acquisition Date: July 06, 1993	USGS/DOQQ
1982	1"=500'	Flight Date: July 08, 1982	USDA
1974	1"=500'	Flight Date: April 30, 1974	USGS
1968	1"=500'	Flight Date: April 20, 1968	USGS
1963	1"=500'	Flight Date: July 17, 1963	EDR Proprietary Aerial Viewpoint
1958	1"=500'	Flight Date: July 25, 1958	USGS
1950	1"=500'	Flight Date: May 25, 1950	USDA
1946	1"=500'	Flight Date: September 06, 1946	USGS
1939	1"=500'	Flight Date: August 02, 1939	USDA

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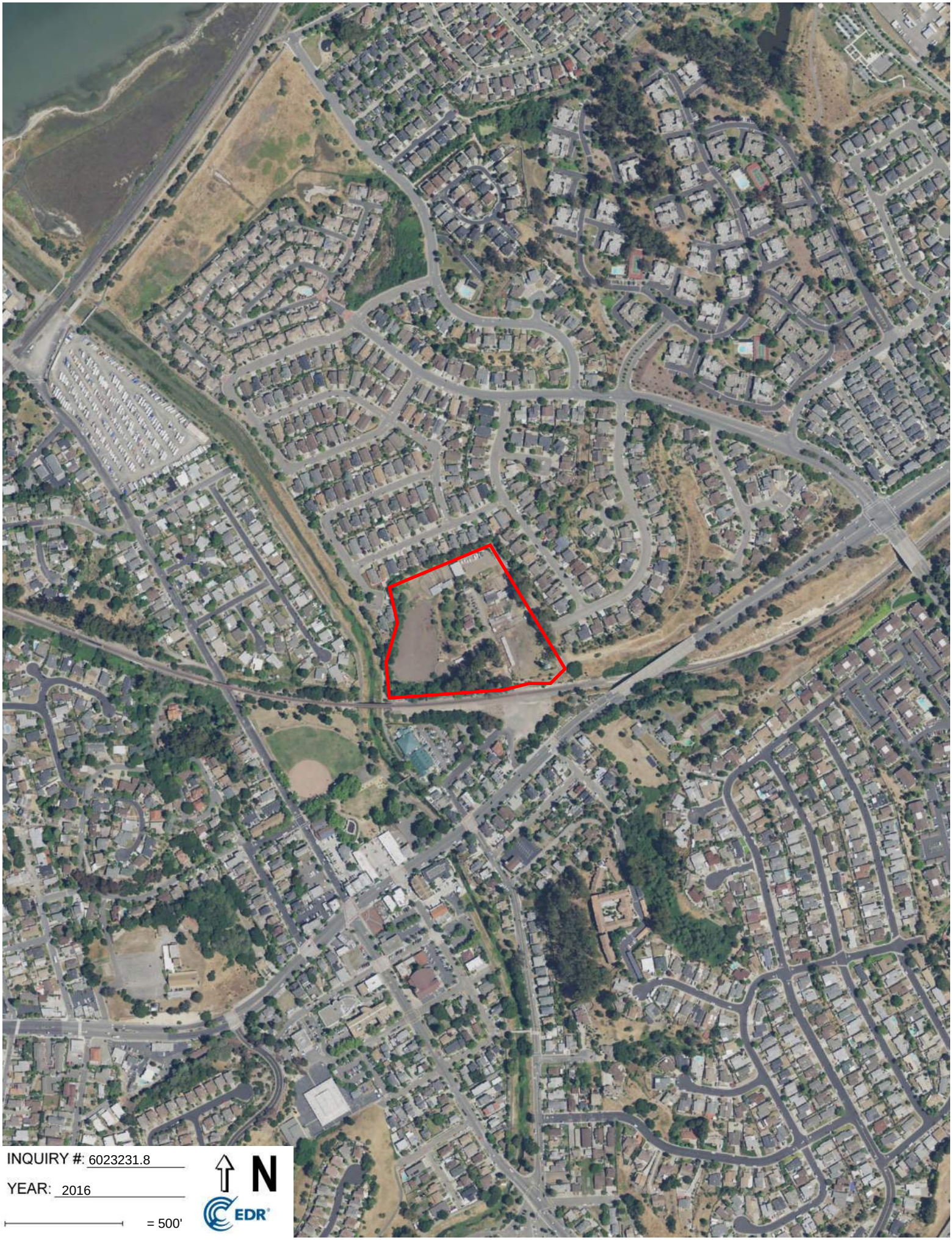
INQUIRY #: 6023231.8
YEAR: 2016
= 500'
N
EDR

INQUIRY #: 6023231.8

YEAR: 2012

= 500'

N

EDR

INQUIRY #: 6023231.8

YEAR: 2009

= 500'

N

EDR

INQUIRY #: 6023231.8

YEAR: 2005

= 500'

N

EDR

INQUIRY #: 6023231.8
YEAR: 1998
= 500'
N
EDR

INQUIRY #: 6023231.8
YEAR: 1993
= 500'
N
EDR

INQUIRY #: 6023231.8
YEAR: 1982
= 500'
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EDR

INQUIRY #: 6023231.8
YEAR: 1974
= 500'
N
EDR

INQUIRY #: 6023231.8

YEAR: 1968

= 500'

N

EDR

INQUIRY #: 6023231.8
YEAR: 1963
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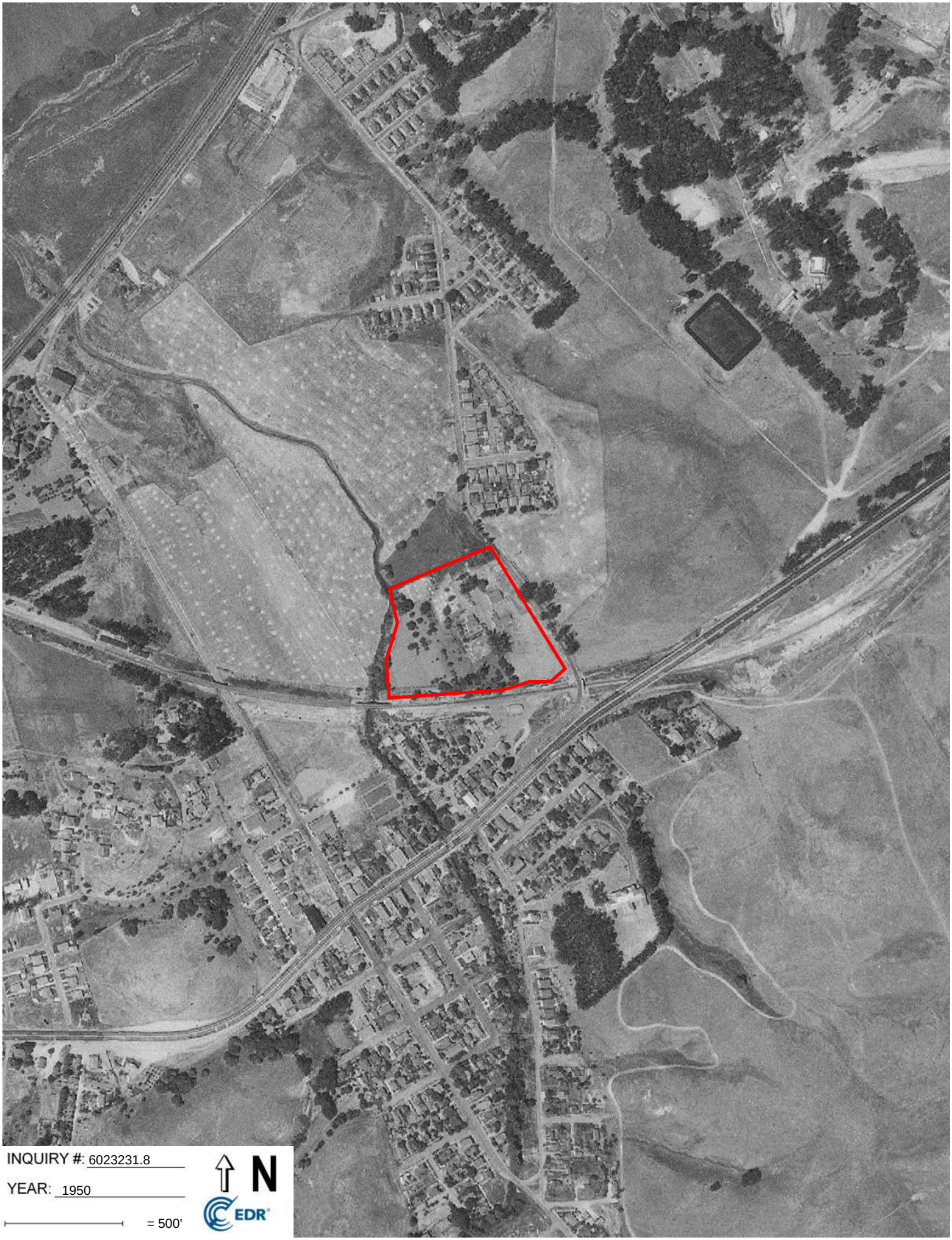
EDR

INQUIRY #: 6023231.8
YEAR: 1958
= 500'
N
EDR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= 500'
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EDR

INQUIRY #: 6023231.8

YEAR: 1946

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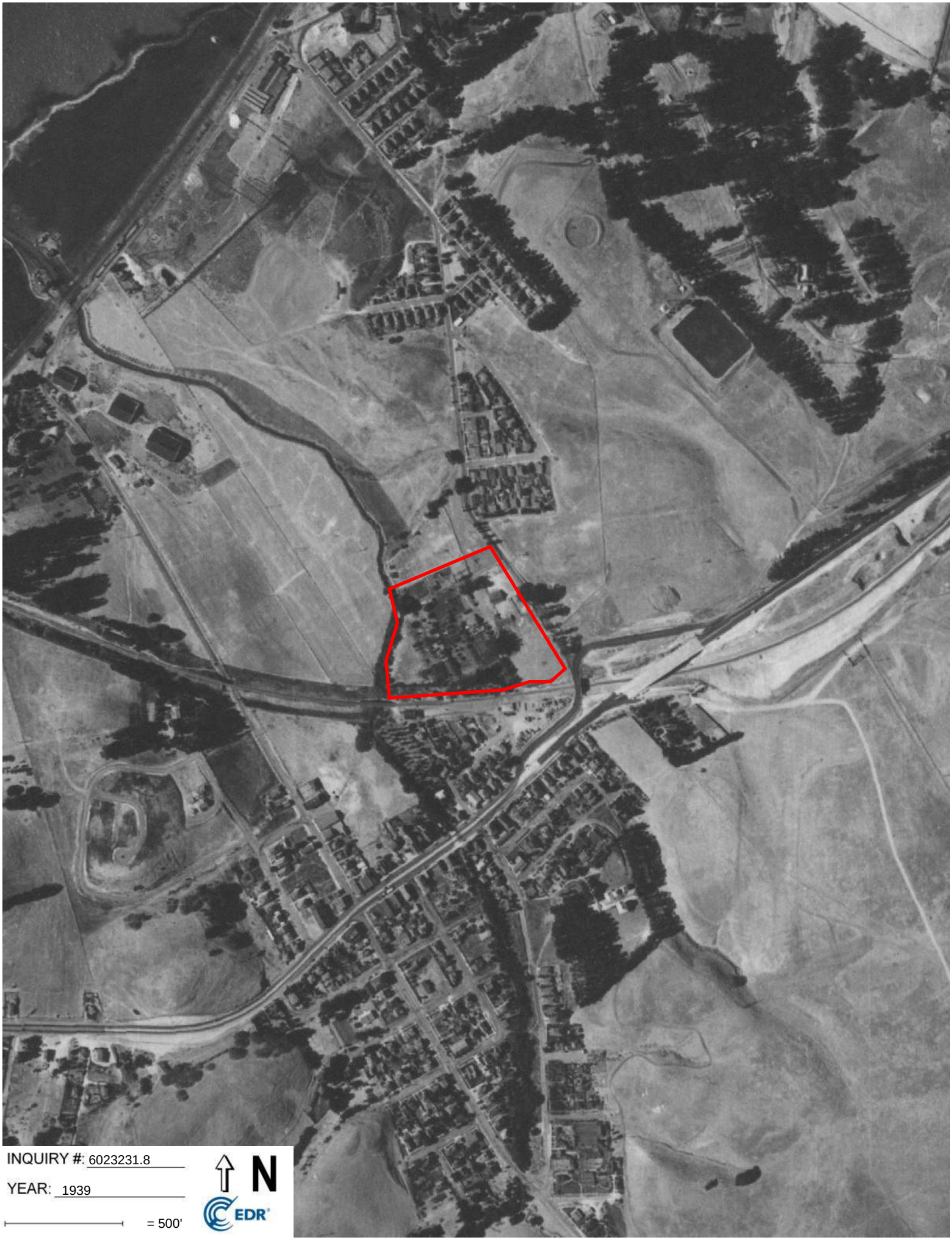
EDR



INQUIRY #: 6023231.8

YEAR: 1939

= 500'

N

EDR

215 Skelly

215 Skelly

Hercules, CA 94547

Inquiry Number: 6023231.4

March 26, 2020

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

03/26/20

Site Name:	Client Name:
215 Skelly	Brown & Caldwell Consultants
215 Skelly	10777 Westheimer
Hercules, CA 94547	Houston, TX 77042
EDR Inquiry # 6023231.4	Contact: Kiana Rodgers

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

Search Results:

P.O.# NA

Project: 215 Skelly

Coordinates:

Latitude:	38.008834 38° 0' 32" North
Longitude:	-122.289084 -122° 17' 21" West
UTM Zone:	Zone 10 North
UTM X Meters:	562409.43
UTM Y Meters:	4207033.60
Elevation:	23.79' above sea level

Maps Provided:

2012	1949
1996	1947
1995	1916
1980	1914, 1915
1973	1902
1968	1899
1959	1895
1951	

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Topo Sheet Key

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

2012 Source Sheets

Mare Island
2012
7.5-minute, 24000

Richmond
2012
7.5-minute, 24000

1996 Source Sheets

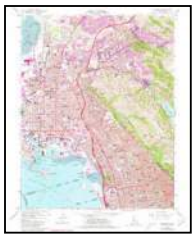
Richmond
1996
7.5-minute, 24000
Aerial Photo Revised 1993

1995 Source Sheets

Richmond
1995
7.5-minute, 24000
Aerial Photo Revised 1993

1980 Source Sheets

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



Richmond
1980
7.5-minute, 24000
Aerial Photo Revised 1979

Topo Sheet Key

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

1973 Source Sheets

Richmond
1973
7.5-minute, 24000
Aerial Photo Revised 1973

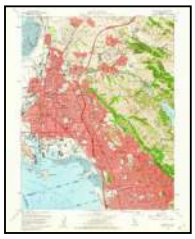
1968 Source Sheets

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

Richmond
1968
7.5-minute, 24000
Aerial Photo Revised 1968

1959 Source Sheets

Mare Island
1959
7.5-minute, 24000
Aerial Photo Revised 1958



Richmond
1959
7.5-minute, 24000
Aerial Photo Revised 1958

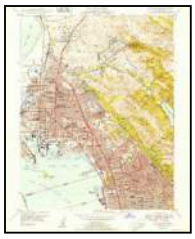
1951 Source Sheets

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

Topo Sheet Key

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

1949 Source Sheets



Richmond
1949
7.5-minute, 24000
Aerial Photo Revised 1946

Mare Island
1949
7.5-minute, 24000
Aerial Photo Revised 1948

1947 Source Sheets

Richmond
1947
7.5-minute, 24000
Aerial Photo Revised 1946

1916 Source Sheets

Mare Island
1916
15-minute, 62500

1914, 1915 Source Sheets

MARE ISLAND
1914
15-minute, 62500

San Francisco
1915
15-minute, 62500

Topo Sheet Key

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

1902 Source Sheets

Napa
1902
30-minute, 125000

1899 Source Sheets

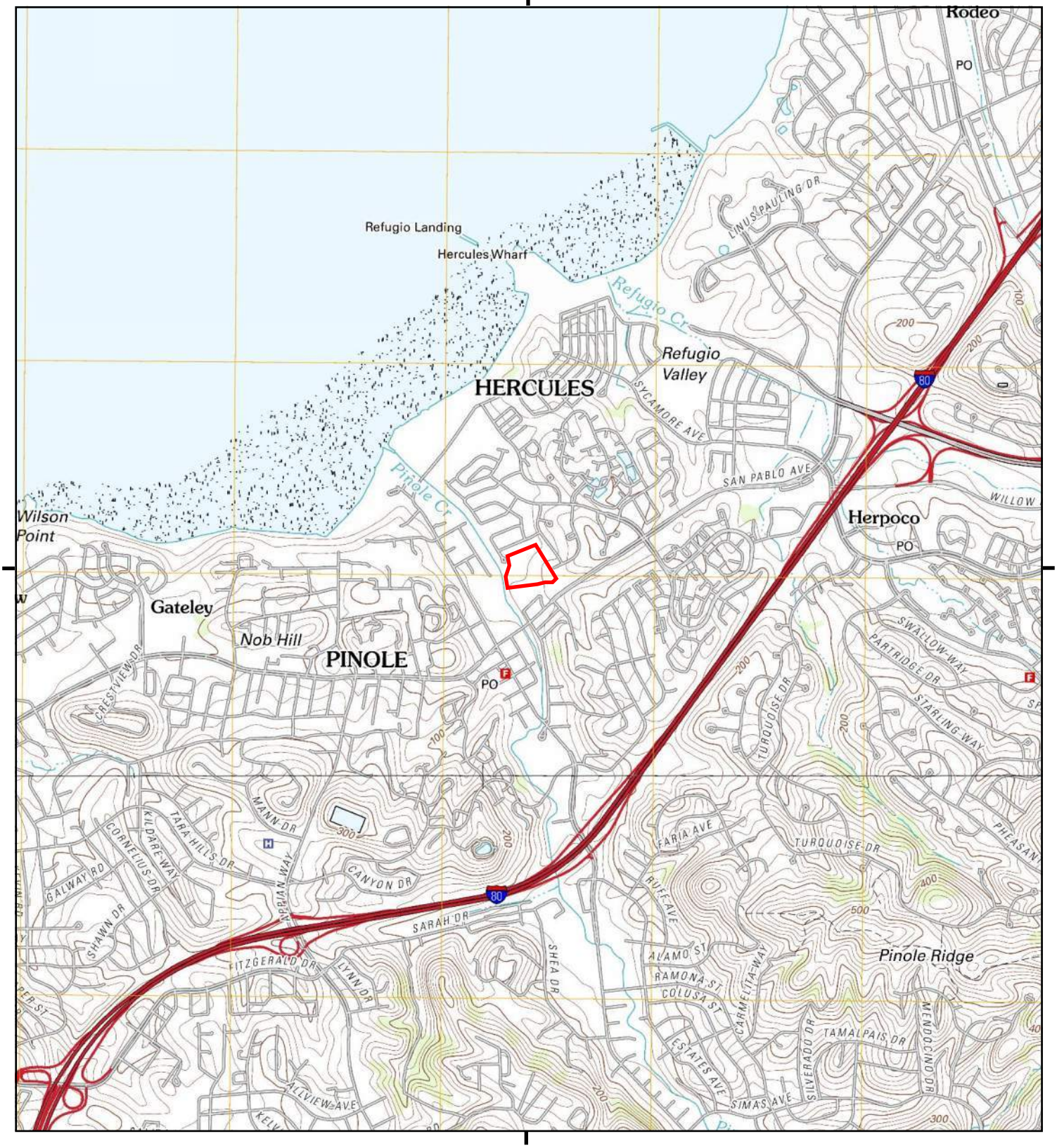
San Francisco
1899
15-minute, 62500

1895 Source Sheets

San Francisco
1895
15-minute, 62500

Historical Topo Map

2012



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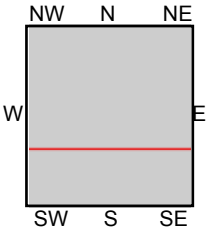


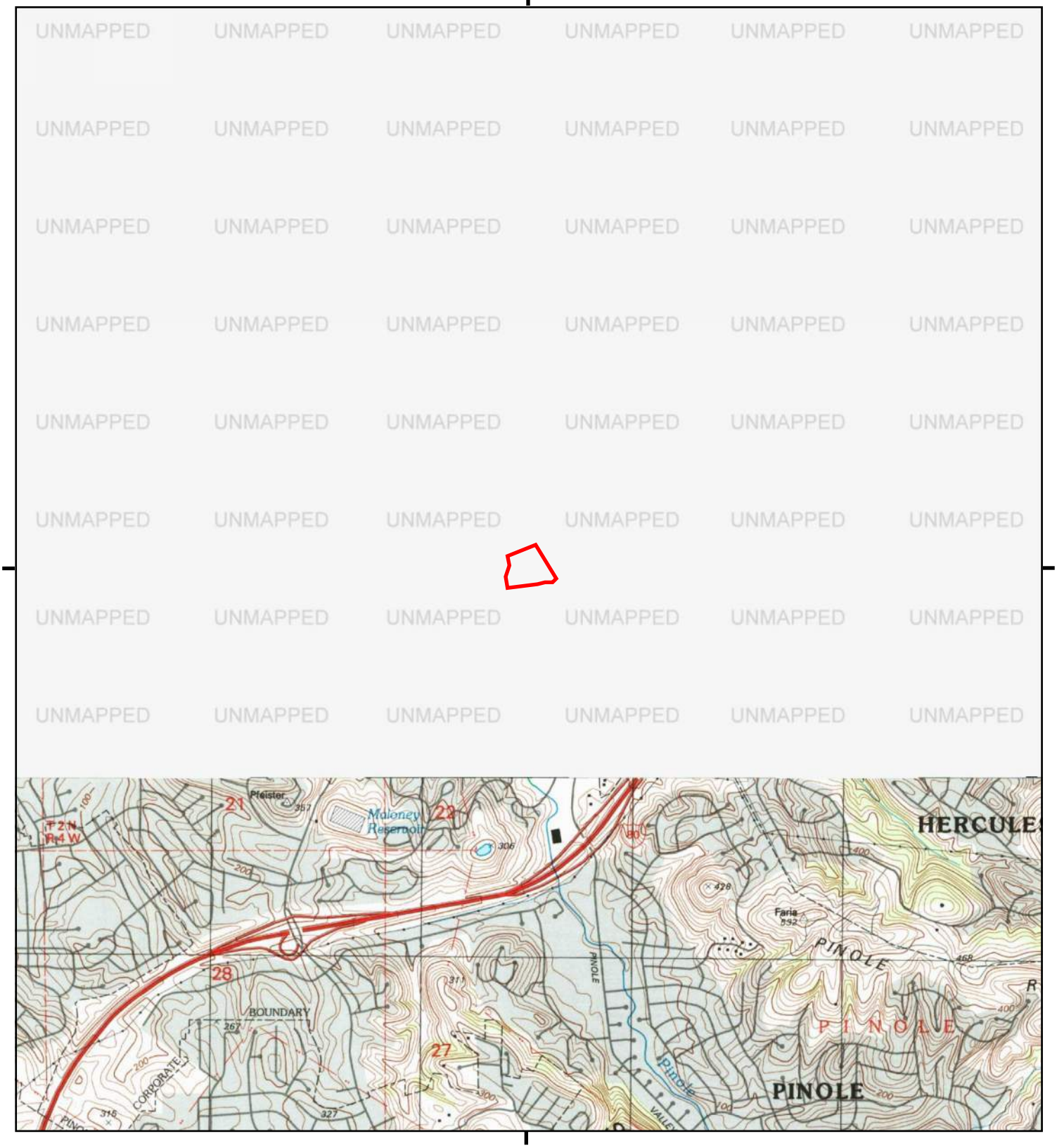
TP, Mare Island, 2012, 7.5-minute
S, Richmond, 2012, 7.5-minute

SITE NAME: 215 Skelly
ADDRESS: 215 Skelly
Hercules, CA 94547
CLIENT: Brown & Caldwell Consultants

N

Historical Topo Map

1996



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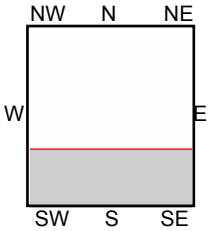


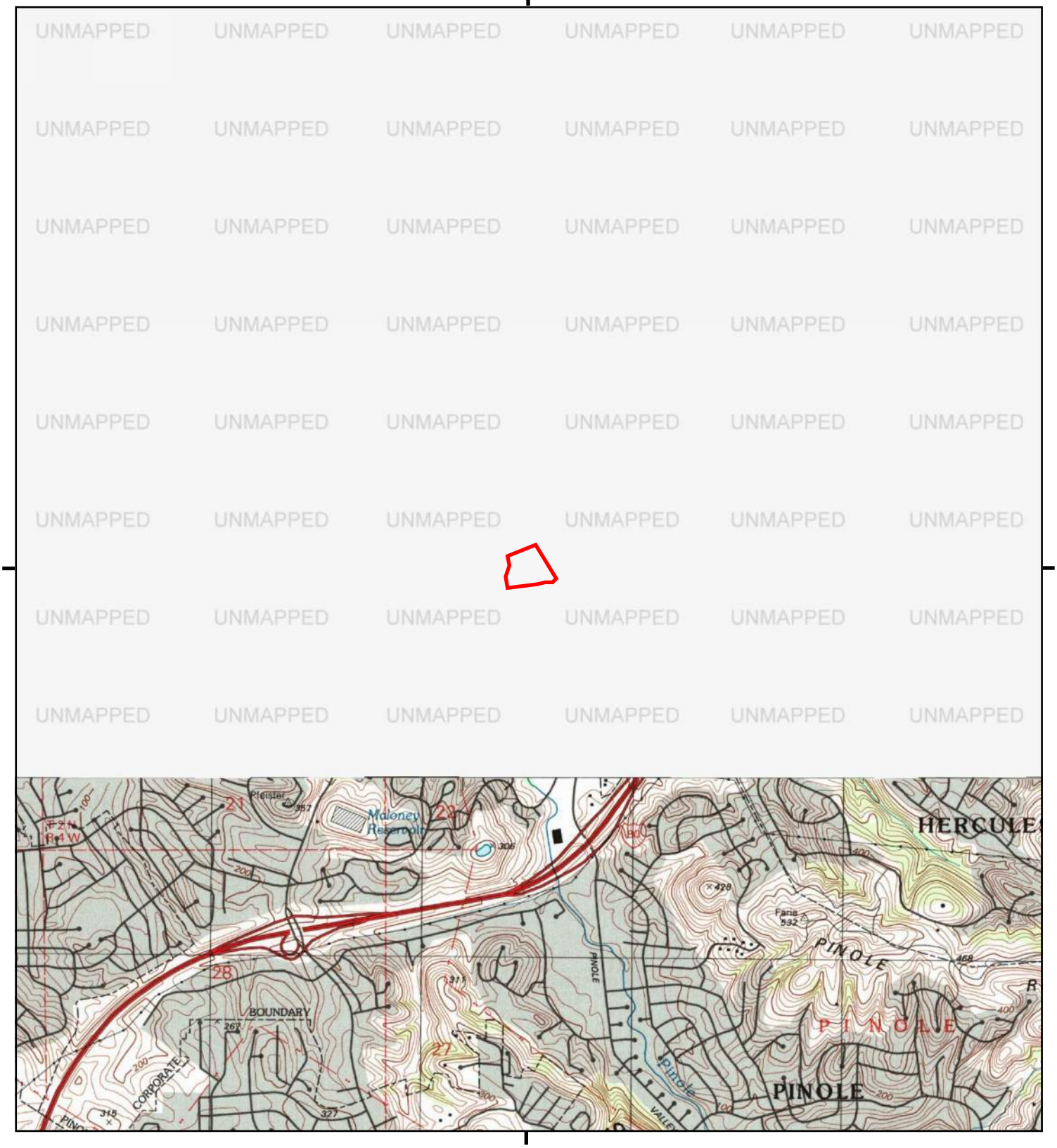
S, Richmond, 1996, 7.5-minute

SITE NAME: 215 Skelly
ADDRESS: 215 Skelly
Hercules, CA 94547
CLIENT: Brown & Caldwell Consultants

N

Historical Topo Map

1995



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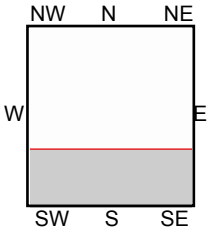


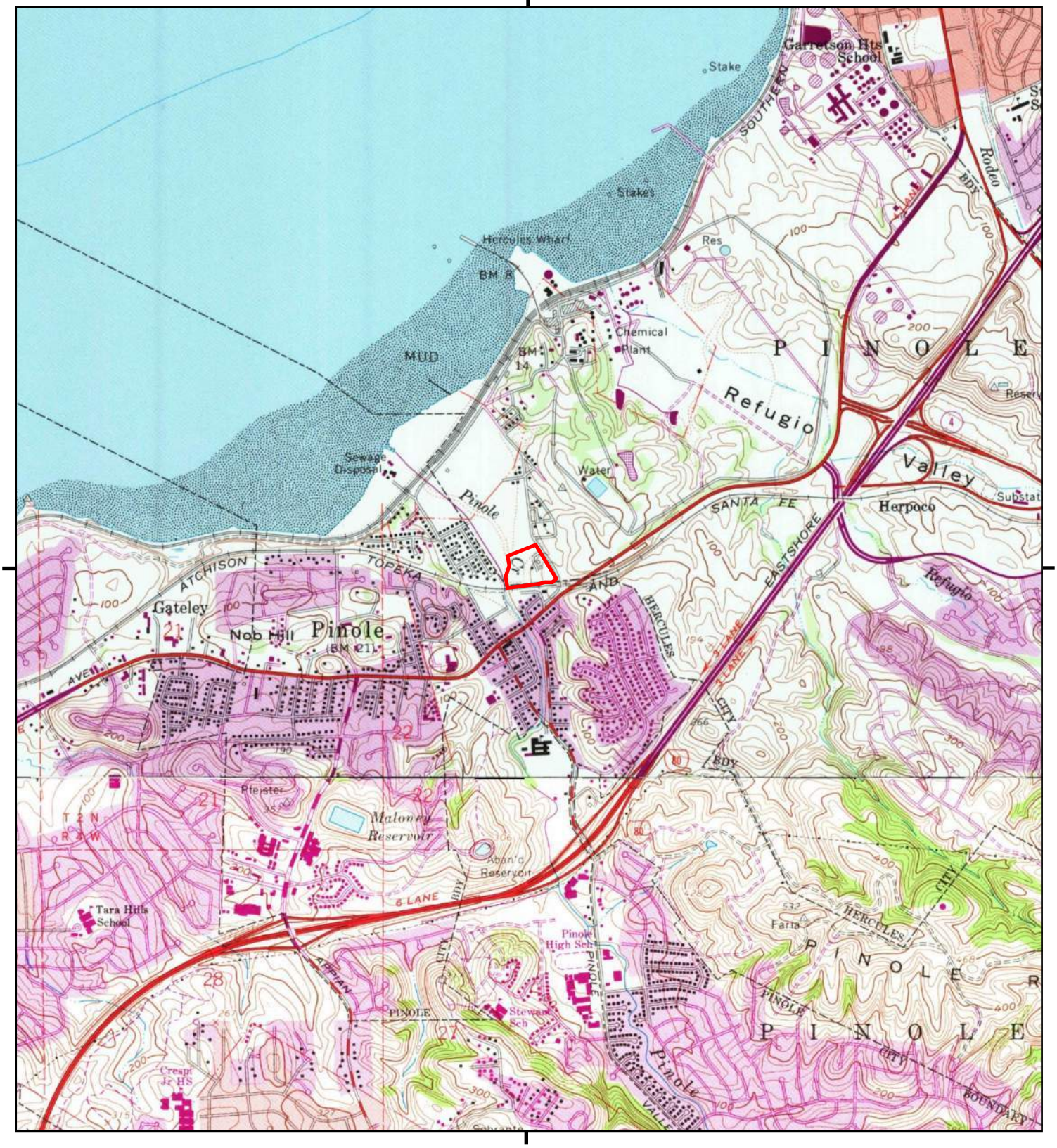
S, Richmond, 1995, 7.5-minute

SITE NAME: 215 Skelly
ADDRESS: 215 Skelly
Hercules, CA 94547
CLIENT: Brown & Caldwell Consultants

N

Historical Topo Map

1980



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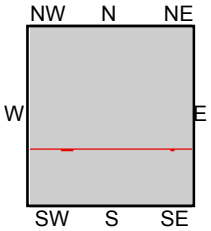


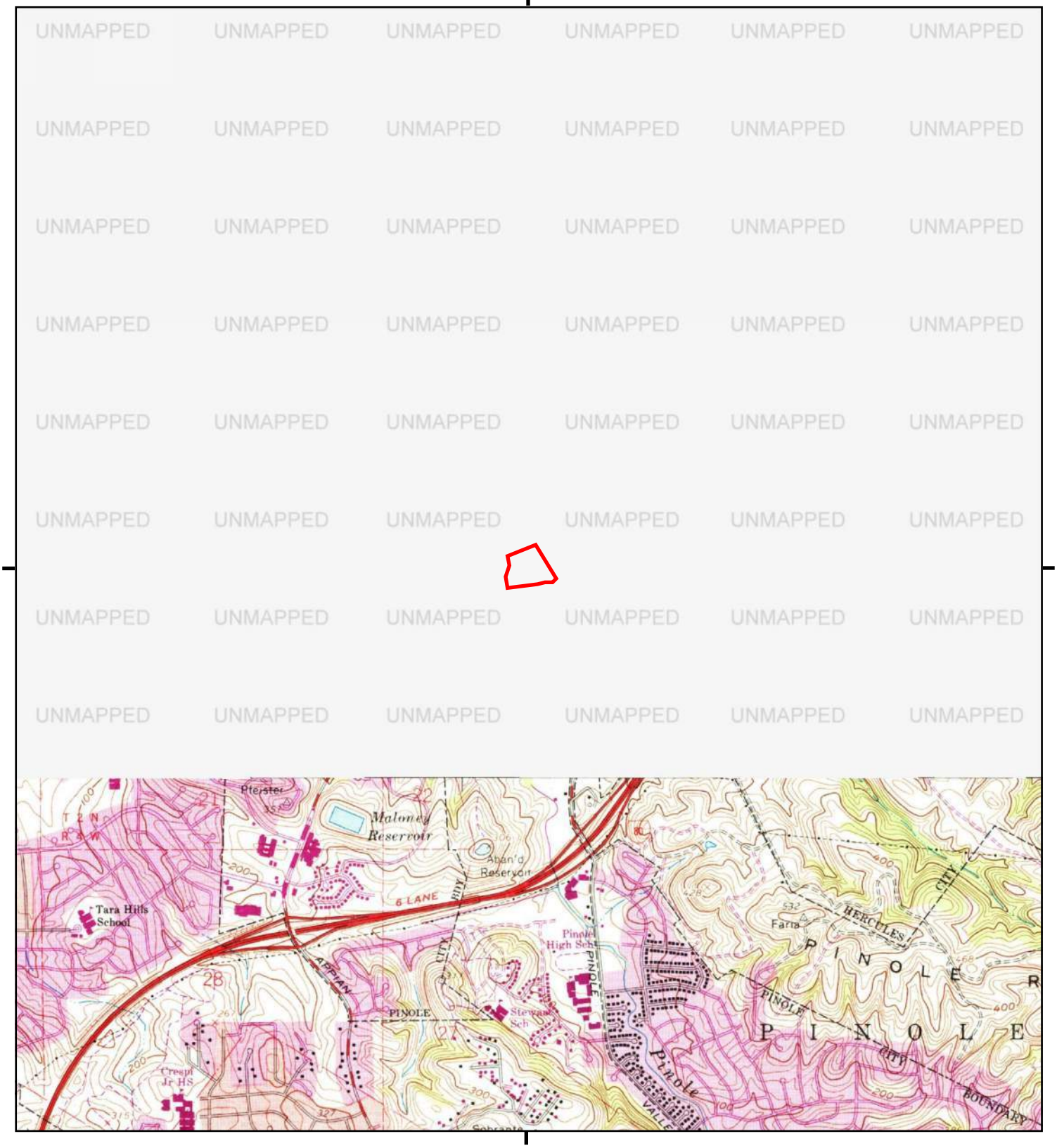
TP, Mare Island, 1980, 7.5-minute
S, Richmond, 1980, 7.5-minute

SITE NAME: 215 Skelly
ADDRESS: 215 Skelly
Hercules, CA 94547
CLIENT: Brown & Caldwell Consultants

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

S, Richmond, 1973, 7.5-minute

SITE NAME: 215 Skelly
ADDRESS: 215 Skelly
Hercules, CA 94547
CLIENT: Brown & Caldwell Consultants

N

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

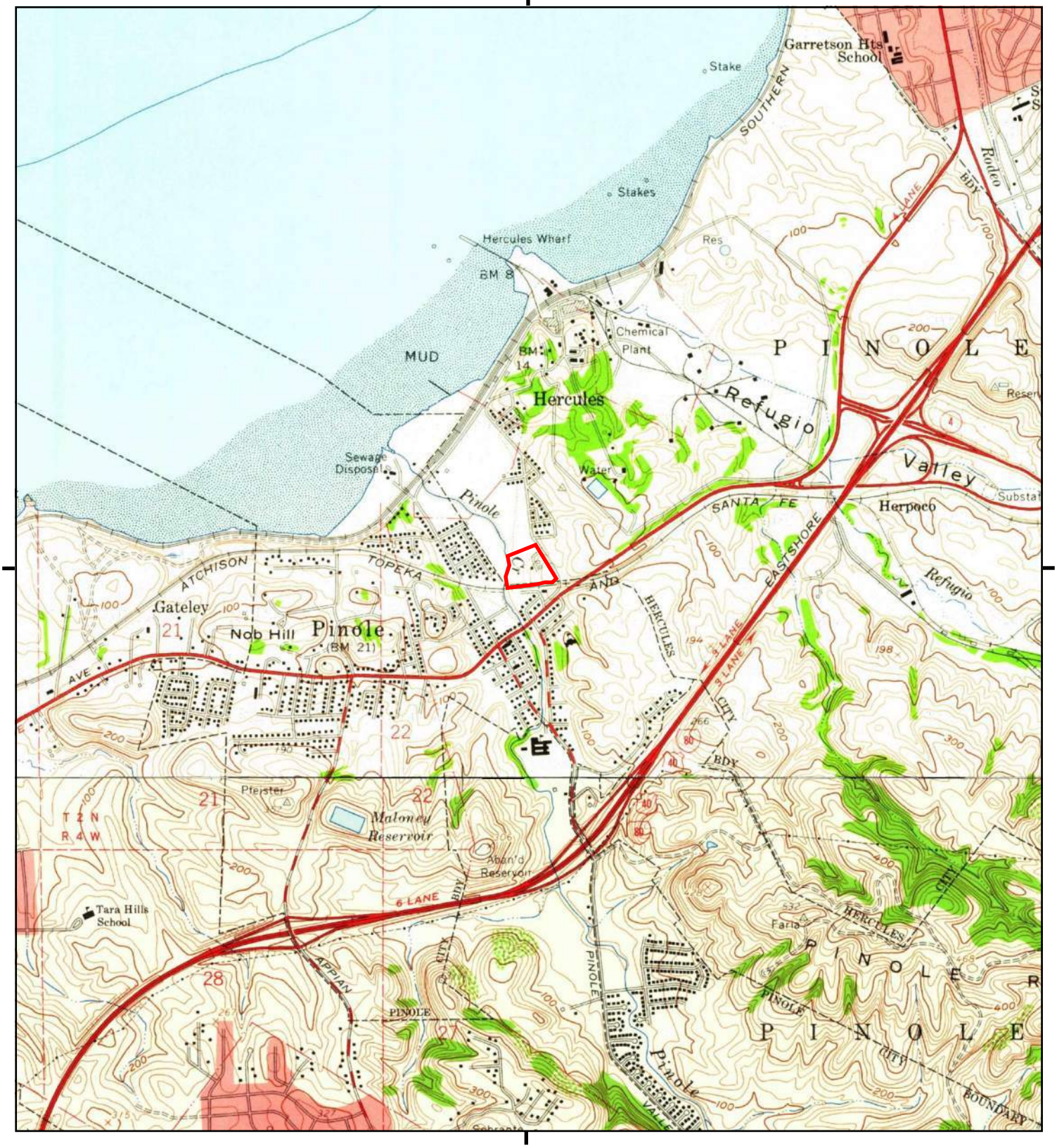
TP, Mare Island, 1968, 7.5-minute
S, Richmond, 1968, 7.5-minute

SITE NAME: 215 Skelly
ADDRESS: 215 Skelly
Hercules, CA 94547
CLIENT: Brown & Caldwell Consultants

N

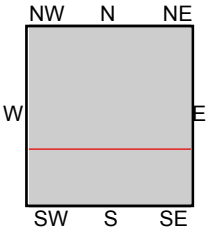
Historical Topo Map

1959



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

0 Miles 0.25 0.5 1 1.5



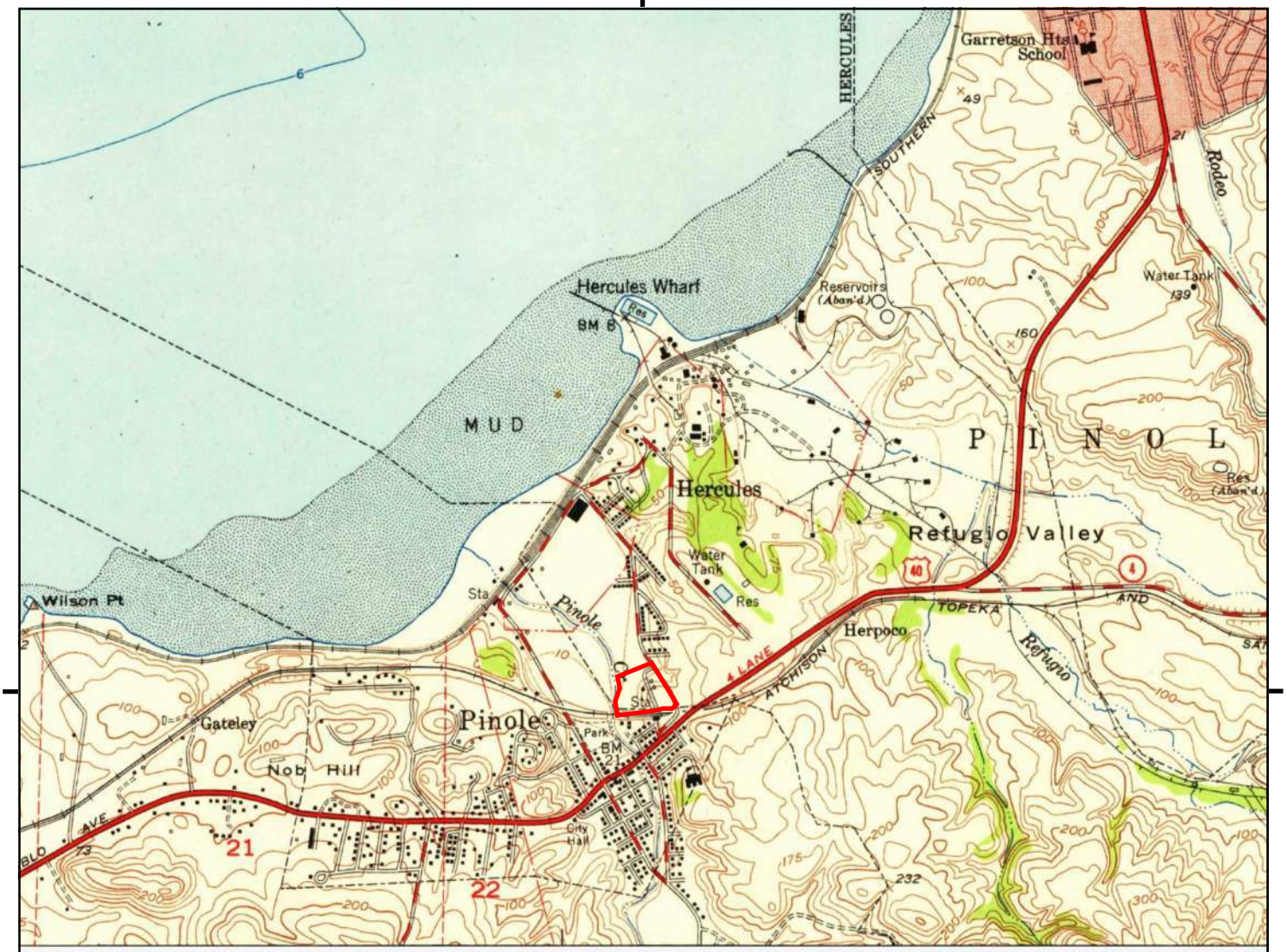
TP, Mare Island, 1959, 7.5-minute
S, Richmond, 1959, 7.5-minute

SITE NAME: 215 Skelly
ADDRESS: 215 Skelly
Hercules, CA 94547
CLIENT: Brown & Caldwell Consultants

N

Historical Topo Map

1951



UNMAPPED

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

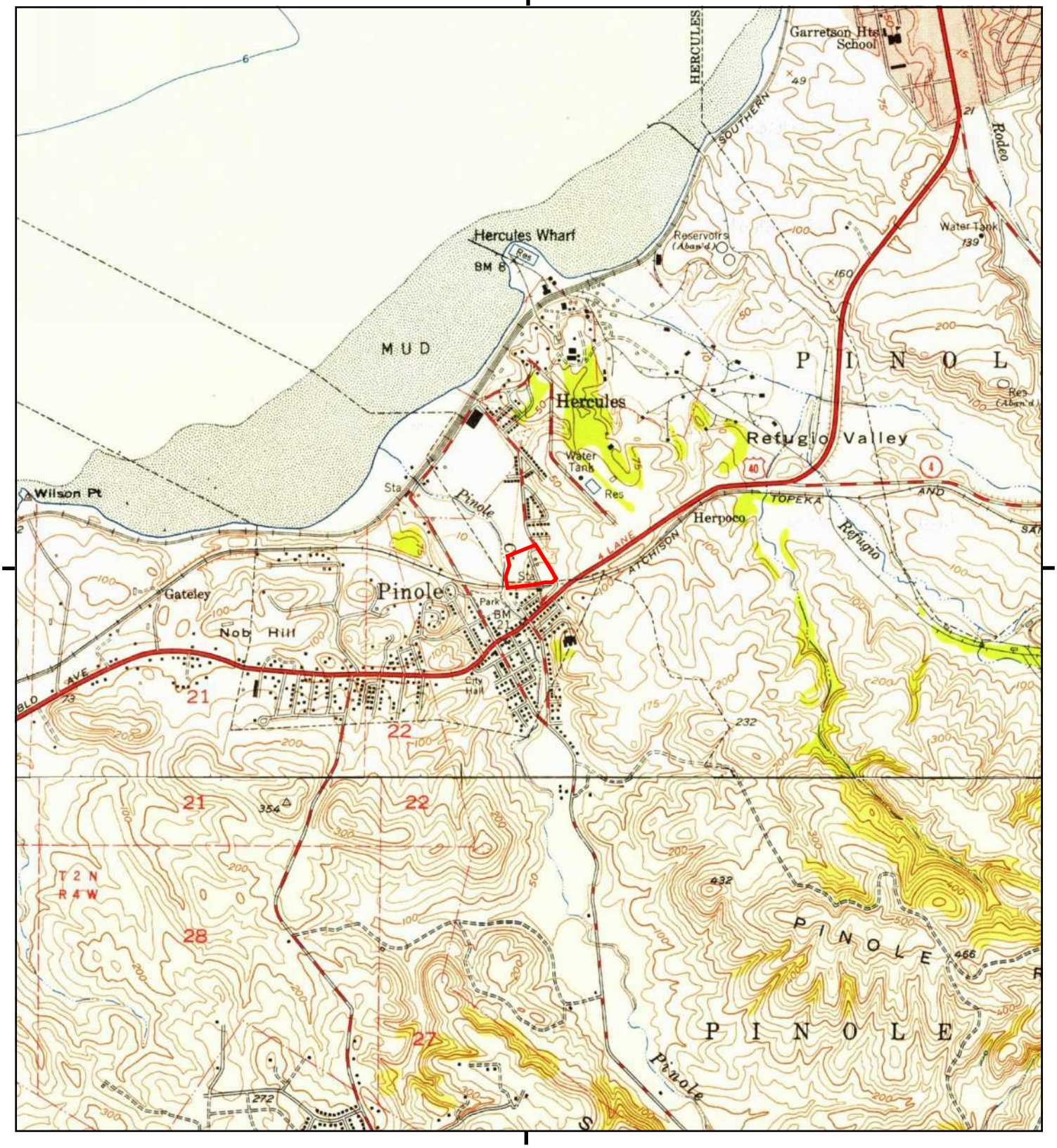
TP, Mare Island, 1951, 7.5-minute

SITE NAME: 215 Skelly
ADDRESS: 215 Skelly
Hercules, CA 94547
CLIENT: Brown & Caldwell Consultants

N

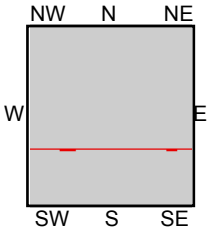
Historical Topo Map

1949



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

0 Miles 0.25 0.5 1 1.5



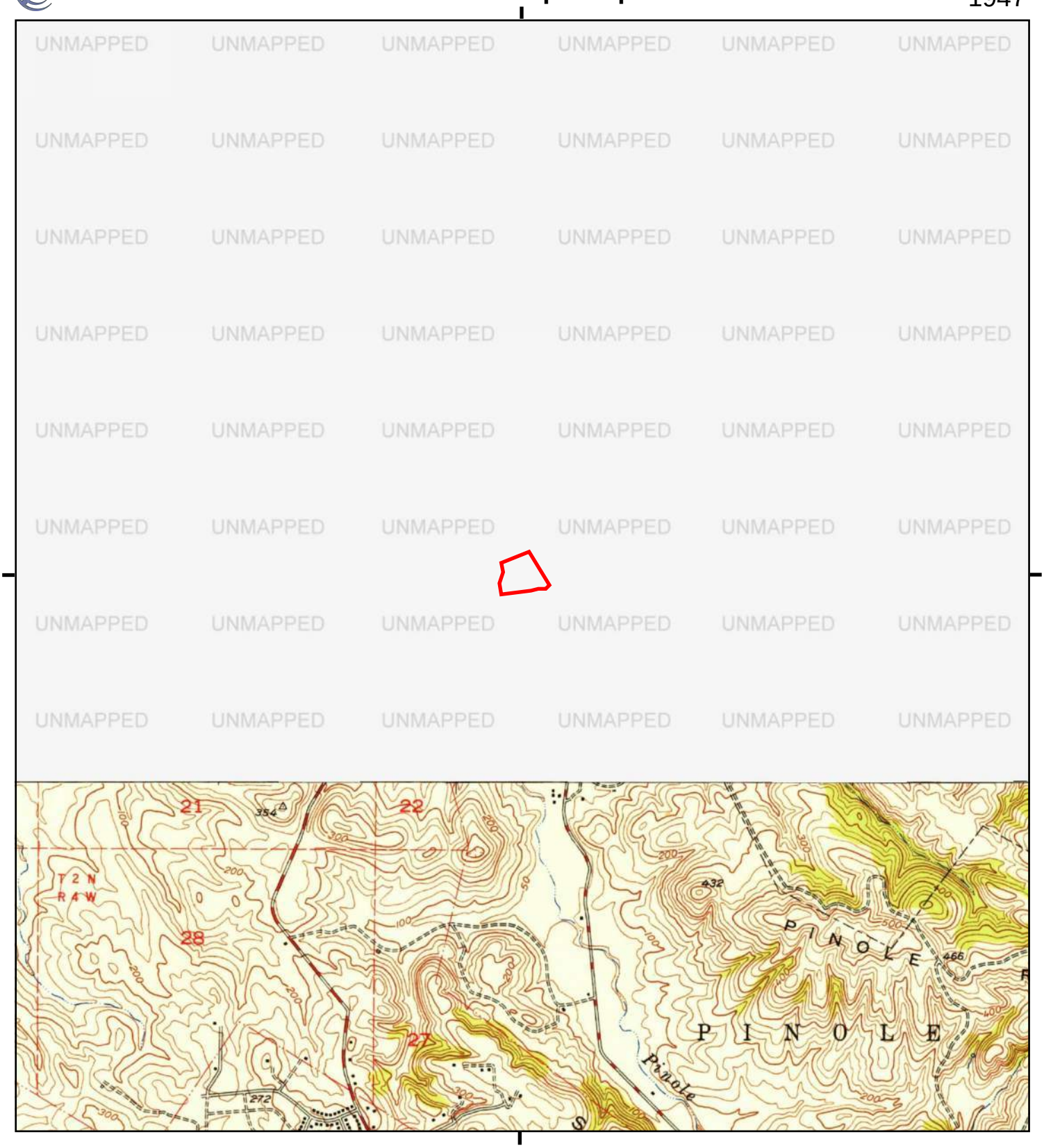
TP, Mare Island, 1949, 7.5-minute
S, Richmond, 1949, 7.5-minute

SITE NAME: 215 Skelly
ADDRESS: 215 Skelly
Hercules, CA 94547
CLIENT: Brown & Caldwell Consultants

N

Historical Topo Map

1947



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

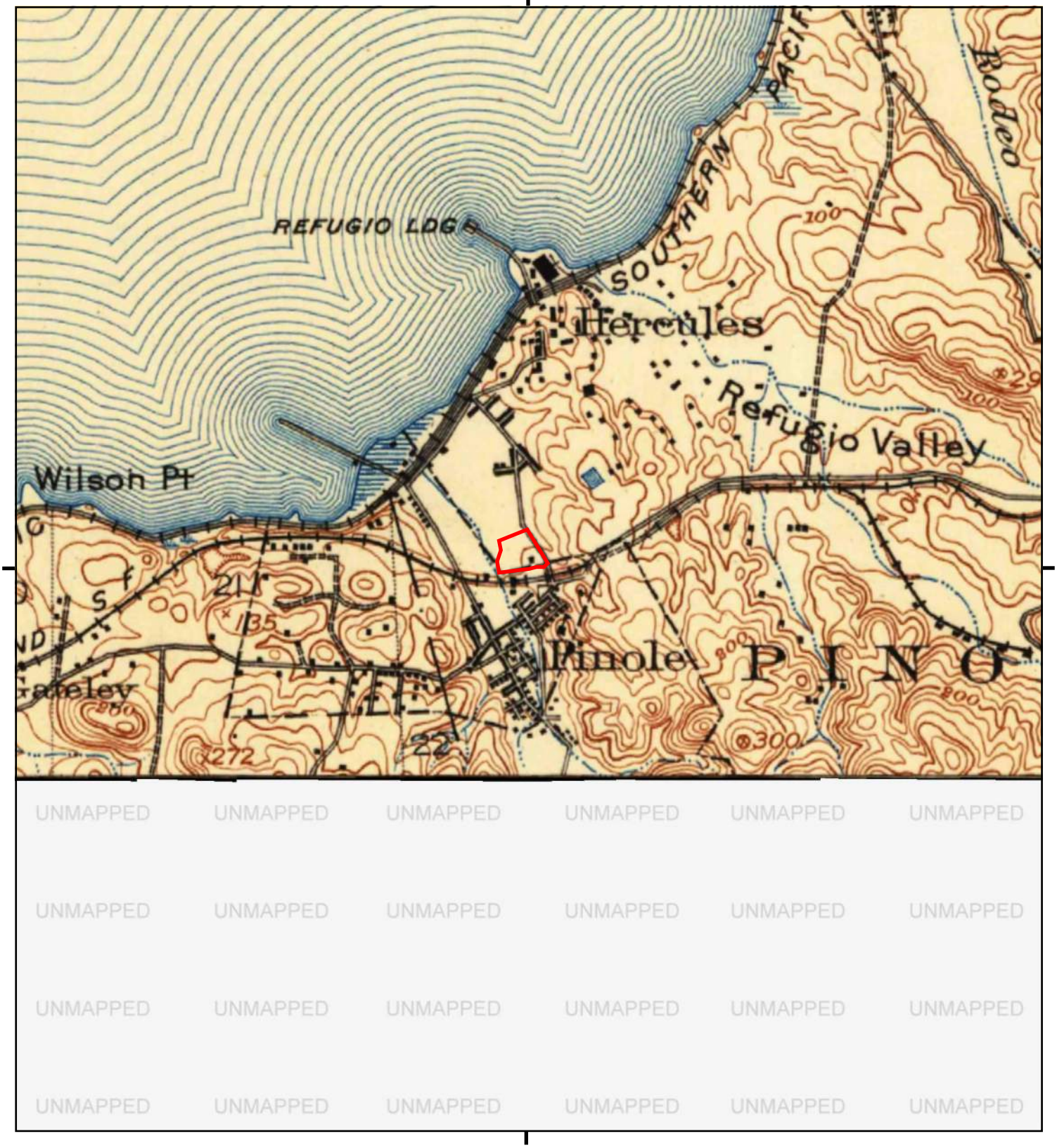
S, Richmond, 1947, 7.5-minute

SITE NAME: 215 Skelly
ADDRESS: 215 Skelly
Hercules, CA 94547
CLIENT: Brown & Caldwell Consultants

N

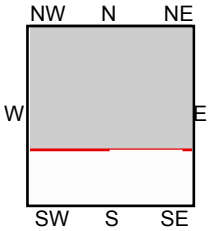
Historical Topo Map

1916



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

0 Miles 0.25 0.5 1 1.5



TP, Mare Island, 1916, 15-minute

SITE NAME: 215 Skelly
ADDRESS: 215 Skelly
Hercules, CA 94547
CLIENT: Brown & Caldwell Consultants

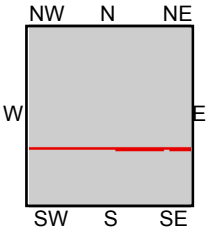
N

Historical Topo Map

1914, 1915

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

0 Miles 0.25 0.5 1 1.5



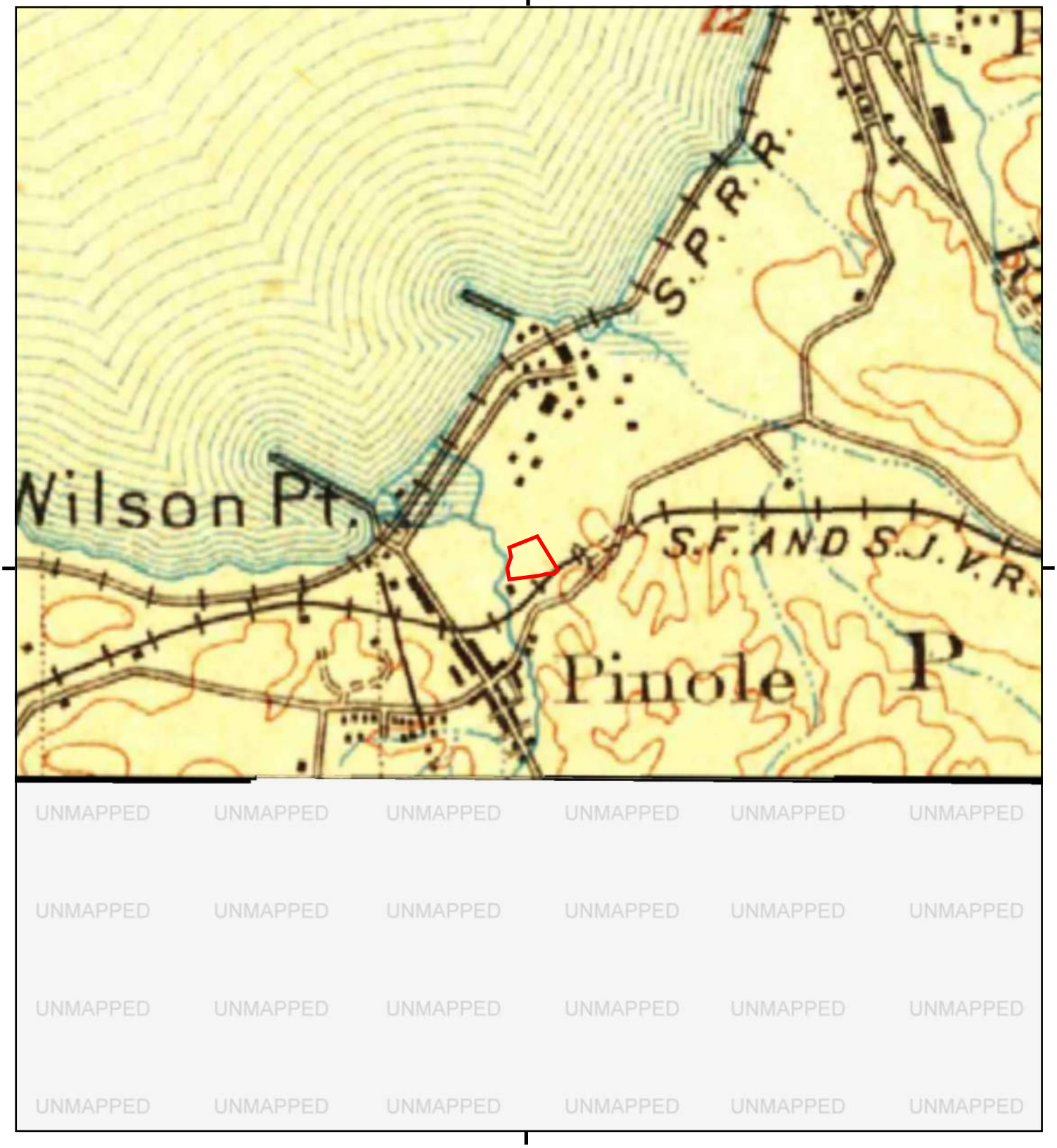
TP, MARE ISLAND, 1914, 15-minute
SW, San Francisco, 1915, 15-minute

SITE NAME: 215 Skelly
ADDRESS: 215 Skelly
Hercules, CA 94547
CLIENT: Brown & Caldwell Consultants

N

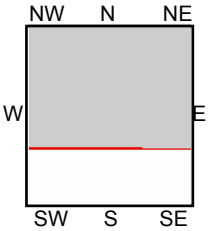
Historical Topo Map

1902



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

0 Miles 0.25 0.5 1 1.5



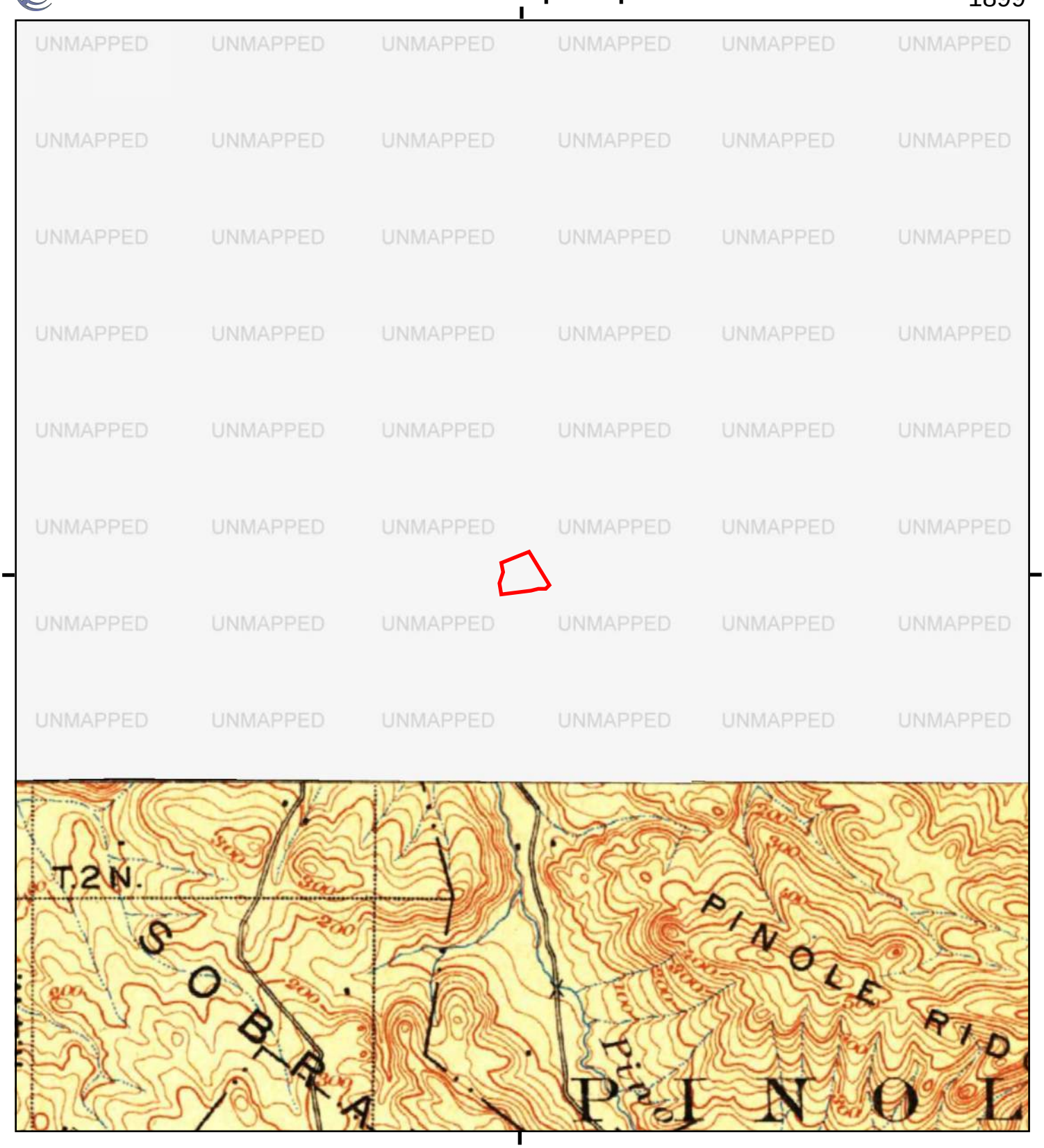
TP, Napa, 1902, 30-minute

SITE NAME: 215 Skelly
ADDRESS: 215 Skelly
Hercules, CA 94547
CLIENT: Brown & Caldwell Consultants

N

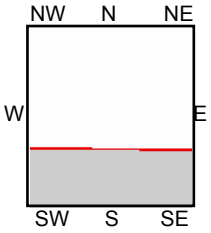
Historical Topo Map

1899



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

0 Miles 0.25 0.5 1 1.5



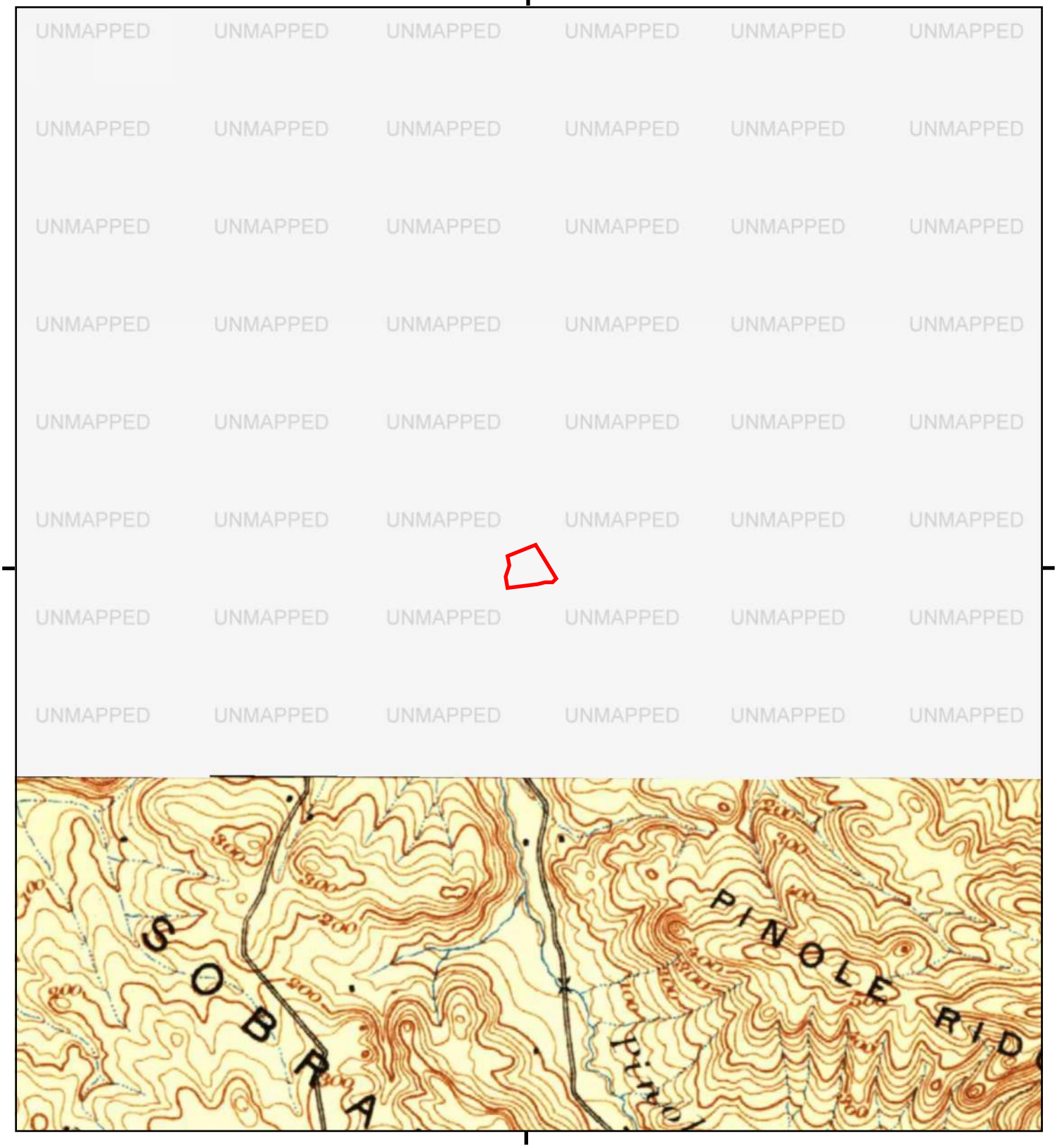
SW, San Francisco, 1899, 15-minute

SITE NAME: 215 Skelly
ADDRESS: 215 Skelly
Hercules, CA 94547
CLIENT: Brown & Caldwell Consultants

N

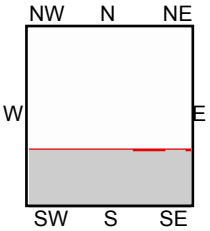
Historical Topo Map

1895



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

0 Miles 0.25 0.5 1 1.5



SW, San Francisco, 1895, 15-minute

SITE NAME: 215 Skelly
ADDRESS: 215 Skelly
Hercules, CA 94547
CLIENT: Brown & Caldwell Consultants

N

215 Skelly
215 Skelly
Hercules, CA 94547

Inquiry Number: 6023231.5
March 30, 2020

The EDR-City Directory Image Report

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
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

DESCRIPTION

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

RECORD SOURCES

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

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Data by infoUSA®

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RESEARCH SUMMARY

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

Year	Target Street	Cross Street	Source
2017	☑	☑	EDR Digital Archive
2014	☑	☑	EDR Digital Archive
2010	☑	☑	EDR Digital Archive
2005	☑	☑	EDR Digital Archive
2000	☑	☑	Haines Criss-Cross Directory
1995	☑	☑	Haines Criss-Cross Directory
1987	☑	☐	Haines Criss-Cross Directory
1983	☐	☐	Haines Criss-Cross Directory
1980	☐	☐	Haines Criss-Cross Directory
1976	☐	☐	Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

215 Skelly
Hercules, CA 94547

Year	CD Image	Source	
SKELLY			
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	Haines Criss-Cross Directory	
1995	pg A12	Haines Criss-Cross Directory	
1995	pg A13	Haines Criss-Cross Directory	
1987	pg A14	Haines Criss-Cross Directory	
1983	-	Haines Criss-Cross Directory	Street not listed in Source
1980	-	Haines Criss-Cross Directory	Street not listed in Source
1976	-	Haines Criss-Cross Directory	Street not listed in Source

FINDINGS

CROSS STREETS

Year	*CD Image*	*Source*	

SAN PABLO AVE

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	Haines Criss-Cross Directory	
1995	pg. A11	Haines Criss-Cross Directory	
1987	-	Haines Criss-Cross Directory	Street not listed in Source
1983	-	Haines Criss-Cross Directory	Street not listed in Source
1980	-	Haines Criss-Cross Directory	Street not listed in Source
1976	-	Haines Criss-Cross Directory	Street not listed in Source

City Directory Images

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

SAN PABLO AVE 2017

3600	A EMERGENCY LOCKSMITH
	CHASE
	KINDERS
3700	EXTREME PIZZA
	INSIGHT OPTOMERTY
	KIM SALON & SPA
	STARBUCKS
	STARBUCKS COFFEE
	TUTI FRUITI HERCULES
3800	JACK IN THE BOX
	MOBILE LOCKSMITH SERVICE
3900	SHELL
4000	HERCULES GARAGE DOOR REPAIR

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

SKELLY 2017

103	RESPICIO, DOMINIC Y
106	WILCOTS, JEN M
109	VEATCH, SCOTT S
112	AVILA, AURORA
115	CLARK, MIRON
118	PONTON, JEFFREY T
121	WHITE, WENDILL L
130	MENZIE, RAYMOND E
144	COLEY, JAMES D
148	AMEY, PAUL S
151	SHEA, WILLIAM T
154	FERNANDES, JOSEPH A
157	CHEUNG, SEE N
161	OVERALL, MICHAEL M
164	BRADY, JAY F
167	RINGHAND, DEBI A
171	TUCKER, BILL D
174	COLEMAN, LONNIE D
177	DOMINGO, FELIX A
181	STILSON, PERRY M
184	HOM, KENNETH J
187	PRASAD, VINESH
191	SELF, TIMOTHY R
201	TINDAL, WILLIAM H
205	MALIA, THOMAS R
211	ANTAKI, BOB R

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

SAN PABLO AVE 2014

3600	ADT SECURITY SERVICES
	CHASE BANK
	KINDERS
3700	EXTREME PIZZA
	INSIGHT OPTOMERTY
	KIM SALON & SPA
	STARBUCKS COFFEE
	TUTI FRUITI HERCULES
3800	JACK IN THE BOX
3900	HERCULES SHELL

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

SKELLY 2014

100	YBARRA, JOEY
103	RESPICIO, DOMINIC Y
106	WILCOTS, BARBARA A
109	OCCUPANT UNKNOWN,
112	AVILA, KECIA S
115	CLARK, MIRON
118	PONTON, JEFFREY T
121	WHITE, WENDILL L
124	VARELA, JOSE H
130	GOTELLI, JOHN W
133	OCCUPANT UNKNOWN,
138	CARTER, SCOTT E
141	MARCHAND, THEODORE J
144	COLEY, JAMES D
148	AMEY, PAUL S
151	LOPEZ, DELIA M
154	FERNANDES, JOSEPH A
157	CHEUNG, SEE N
161	OVERALL, MICHAEL M
164	BRADY, JAY F
167	RINGHAND, DEBI A
171	TUCKER, BILL D
174	BUCKLEY, MYRNA L
177	DOMINGO, FELIX A
181	STILSON, PERRY M
184	HOM, KENNETH J
187	PRASAD, GYAN E
191	KAAN, SHEUNG K
197	PRESLEY, JESSE
201	TINDAL, WILLIAM H
205	NAKAMURA, HARUO
211	KARMAZSIN, B
215	MCLEOD, SARANELL T

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

SAN PABLO AVE 2010

3600	CHASE
	KINDERS MEATS & DELI
3700	CALIFORNIA PRPRTY VALUATION
	EXTREME PIZZA
	INSIGHT OPTOMETRY
	KIM SALON & SPA
	STARBUCKS
3800	JACK IN THE BOX
3900	ADT 24 HR ALARM & SECURITY
	HERCULES SHELL

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

SKELLY 2010

100	KROTZ, GERHARD E
103	RESPICIO, DOMINIC Y
106	WILCOTS, JANICE C
109	VEATCH, JAMES J
112	OCCUPANT UNKNOWN,
115	CLARK, MILTON M
118	DOMAIN AUDIT SVC
	PONTON, JEFFREY A
121	WHITE, WENDILL L
124	VARELA, JOSE H
130	OCCUPANT UNKNOWN,
133	WALTERS, PHILLIP L
138	CARTER, SCOTT E
144	COLEY, JAMES D
148	AMEY, PAUL S
151	YUMANG, VERONICA A
154	OCCUPANT UNKNOWN,
157	CHEUNG, SEE N
161	OVERALL, MICHAEL M
164	BRADY, JAY F
167	MASON, LARRY E
174	COLEMAN, LONNIE D
177	DOMINGO, FELIX A
181	STILSON, MARELLE M
184	HOM, KENNETH
187	PRASAD, GYAN E
191	KAAN, MARVIN S
197	PRESLEY, JESSE M
201	TINDAL, WILLIAM H
205	NAKAMURA, HARUO
211	ANTAKI, BOB R
215	MCLEOD, SARANELL

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

SAN PABLO AVE 2005

3600	KINDERS MEATS & DELI
	WASHINGTON MUTUAL
3700	EXTREME PIZZA
	FLAGSTAR BANK
	LEGACY HOMES
	STARBUCKS COFFEE
3800	JACK IN THE BOX
	SEKHON SURINDER
3900	HERCULES SHELL
	OYSTER PETROLEUM INC
4901	HB SALES PACIFIC PROPERTY

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

SKELLY 2005

100	ALFARO, JORGE E
103	RESPICIO, DOMINIC
106	WILCOTS, JANICE C
109	VEATCH, JAMES J
112	OCCUPANT UNKNOWN,
115	CLARK, MIRON
118	PONTON, JEFFREY
121	WHITE, WENDILL L
124	VARELA, JOSE H
130	OCCUPANT UNKNOWN,
133	WALTERS, PHILLIP L
138	CARTER, SCOTT E
141	YOUNG, GERALDINE
144	COLEY, JAMES D
148	AMEY, PAUL
151	YUMANG, GARY L
154	OWENS, ROBERT J
157	CHEUNG, JULIAN
164	BRADY, JAY F
167	LARRY MASON ENG
	OCCUPANT UNKNOWN,
174	COLEMAN, LONNIE D
177	DOMINGO, FELIX A
181	STILSON, MARELLE M
184	HOM, KENNETH
187	PRASAD, GYAN E
191	KAAN, MARVIN S
197	OCCUPANT UNKNOWN,
201	TINDAL, WILLIAM H
205	NAKAMURA, HARUO
211	KARMAZSIN, B
215	MCLEOD, SARANELL

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

SAN PABLO AVE 2000

SAN PABLO AV (93) 94547
HERCULES

3900	* HERCULES SHELL	510-245-0178	8
4901	* HERCULES LLC	510-799-8000	9
	* NEW PACIFIC PROPERTIES	510-799-8000	9

* 3 BUS 0 RES 0 NEW

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

SKELLY 2000

151	●MURRAY Robert	OO	8
154	●PETERSON Debra	OO	9
157	●CHEUNG See	OO	+0
161	●OVERALL Michael	OO	8
164	●BRADY Jay F	510-724-4906	1
167	●MASON Donna A	510-741-7781	8
	●MASON Larry E	510-741-7781	8
171	●TUCKER Bill	510-724-0221	1
174	●COLEMAN Lonnie	OO	+0
177	●DOMINGO Felix	510-724-5899	
181	●STILSON Wm P	510-724-1759	
184	●HOM Kenneth	510-724-7048	
187	●PRASAD Gyan	OO	8
191	●KAAN Chee	OO	+0
197	●PRESLEY Jesse	OO	8
201	●TINDAL William	OO	8
205	●NAKAMURA Haruo	OO	+0
211	ANTAKI Bernadette	510-724-9588	
	ANTAKI Bob	510-724-9588	
	●KARMAZSIN B	510-724-0497	

★ 0 BUS 37 RES 11 NEW

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

SAN PABLO AVE 1995

SAN PABLO AV (93)
94547 HERCULES

4901	*PAC REFINING CO	799-8000	3
	*PAC REFINING CO	799-6600	4
*	2 BUS 0 RES	0 NEW	

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

SKELLY 1995

154	SHERIDAN Robert W	724-6109	6
164	BRADY Jay F	724-4906	1
171	TUCKER Bill	724-0221	1
177	DOMINGO Felix	724-5899	7
181	STILSON Wm P	724-1759	9
184	HOM Kenneth	724-7048	6

JTER OR PHOTOCOPIED, IN ANY MANNER WHATS

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

SKELLY 1995

..SKELLY			94547 CONT..
211	ANTAKI Bernadette		724-9588
	ANTAKI Bob		724-9588
	KARMAZSIN B		724-0497 0
★	0 BUS	20 RES	2 NEW

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

SKELLY 1987

SKELLY 94547 HERCULES

100	CHATMAN MARK	724-2281	6
	CHATMAN P J	724-2281	
109	BACKSTER RICHARD	724-6507	6
115	LEE ALSON Y	724-1355	6
121	TURPEN MICHAEL R	724-2087	6
130	DEMPSEY JAS H	724-2588	6
138	BUTLER GRETCHEN	724-3223	
	BUTLER RICHARD	724-3223	6
	BUTLER RICHARD A	724-0435	+7
141	VAHLSTROM SUE	724-3088	6
	VAHLSTROM TIM	724-3088	
154	SHERIDAN ROBERT W	724-6109	6
164	PETERSON GLENN	724-2183	6
171	ANDREWS DEBORAH	724-9697	6
	ANDREWS TIMOTHY	724-9697	
177	DOMINGO FELIX	724-5899	+7
184	HOM KENNETH	724-7048	6

★ 0 BUS 17 RES 2 NEW

215 Skelly

215 Skelly

Hercules, CA 94547

Inquiry Number: 6023231.3

March 26, 2020

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

03/26/20

Site Name:	Client Name:
215 Skelly	Brown & Caldwell Consultants
215 Skelly	10777 Westheimer
Hercules, CA 94547	Houston, TX 77042
EDR Inquiry # 6023231.3	Contact: Kiana Rodgers

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

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

Certified Sanborn Results:

Certification # EF38-441D-AD69

PO # NA

Project 215 Skelly

Maps Provided:

1930

1925

1910

Sanborn® Library search results

Certification #: EF38-441D-AD69

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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Sanborn Sheet Key

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

1930 Source Sheets

Volume 1, Sheet 4
1930

Volume 1, Sheet 2
1930

1925 Source Sheets

Volume 1, Sheet 2
1925

Volume 1, Sheet 4
1925

1910 Source Sheets

Volume 1, Sheet 1
1910

Certified Sanborn® Map

1930

Site Name: 215 Skelly
Address: 215 Skelly
City, ST, ZIP: Hercules, CA 94547
Client: Brown & Caldwell Consultants
EDR Inquiry: 6023231.3
Order Date: 03/26/2020
Certification # EF38-441D-AD69
Copyright 1930

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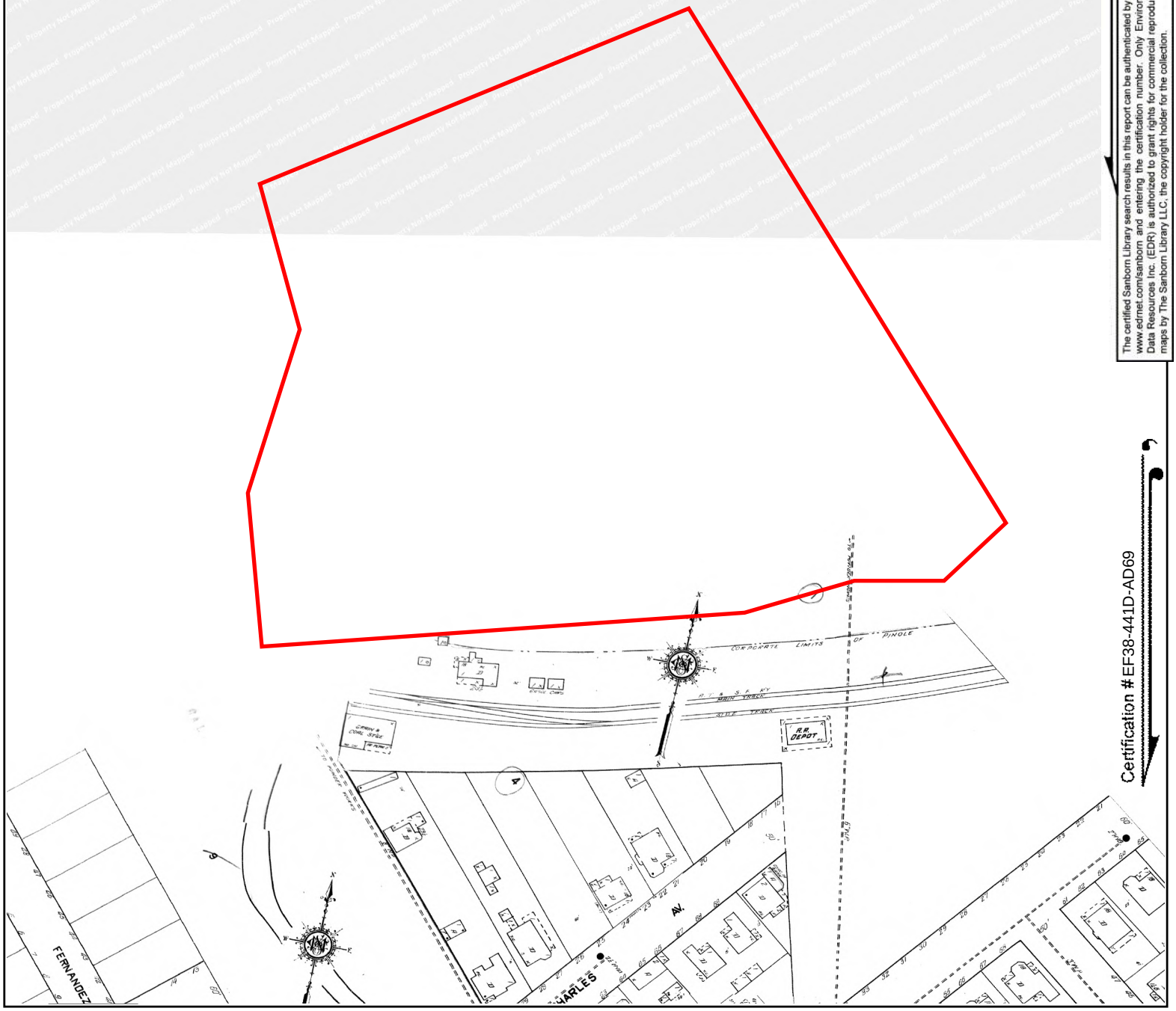
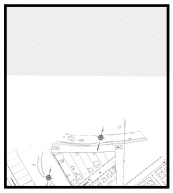
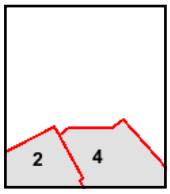
Certification #EF38-441D-AD69



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

0 Feet 150 300 600





Volume 1, Sheet 2
Volume 1, Sheet 4

N

Certified Sanborn® Map

1925

Site Name: 215 Skelly
Address: 215 Skelly
City, ST, ZIP: Hercules, CA 94547
Client: Brown & Caldwell Consultants
EDR Inquiry: 6023231.3
Order Date: 03/26/2020
Certification # EF38-441D-AD69
Copyright 1925

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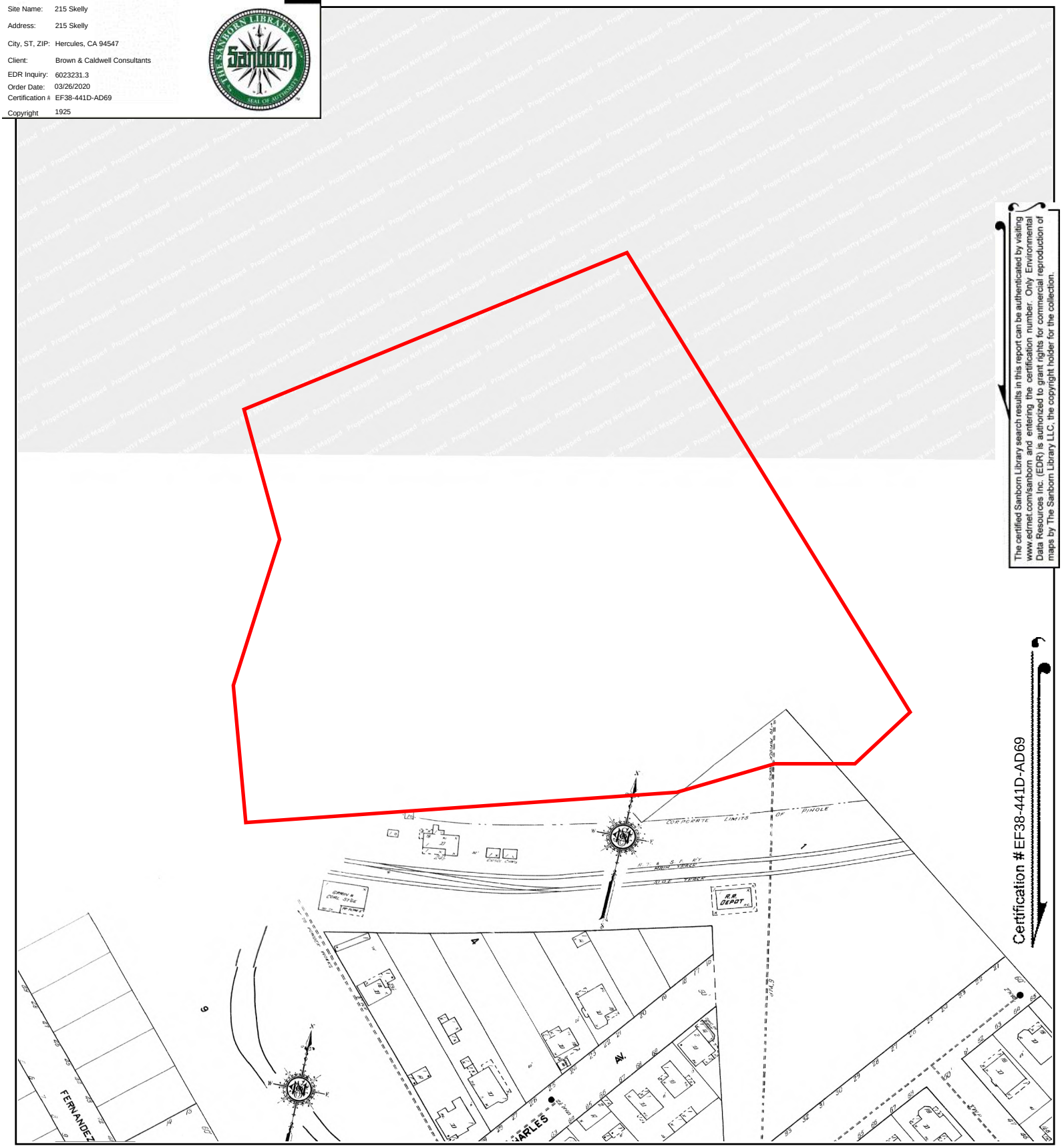
Certification #EF38-441D-AD69



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Outlined areas indicate map sheets within the collection.

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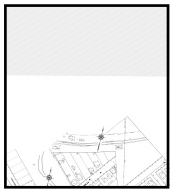

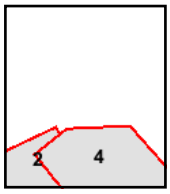

Volume 1, Sheet 4
Volume 1, Sheet 2

N

Certified Sanborn® Map

1910

Site Name: 215 Skelly
Address: 215 Skelly
City, ST, ZIP: Hercules, CA 94547
Client: Brown & Caldwell Consultants
EDR Inquiry: 6023231.3
Order Date: 03/26/2020
Certification # EF38-441D-AD69
Copyright 1910

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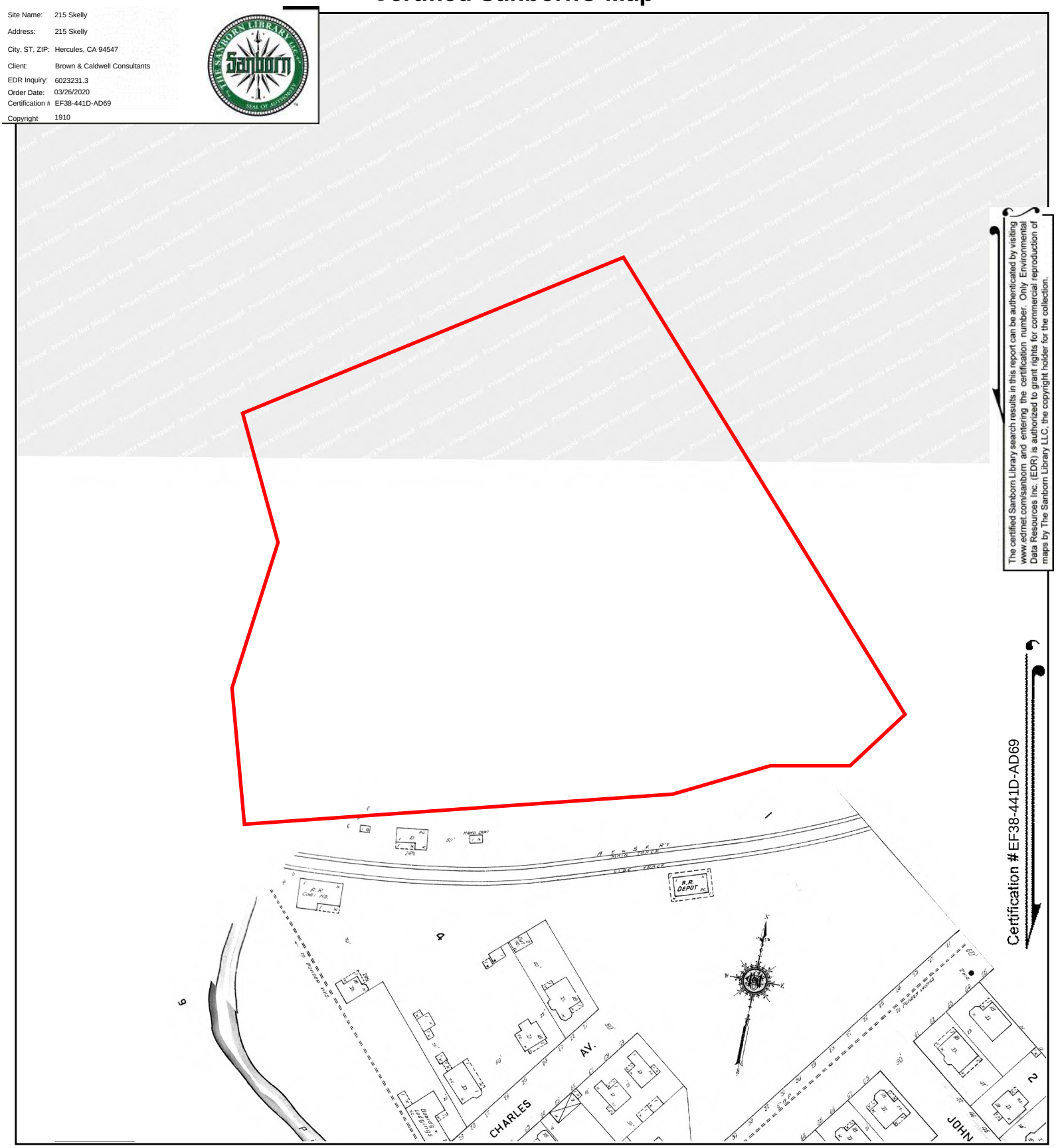
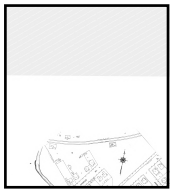
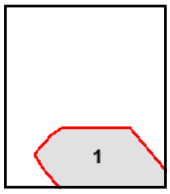
Certification #EF38-441D-AD69



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

0 Feet 150 300 600





Volume 1, Sheet 1

N

Appendix E: VES Report

Skelly
215 Skelly
Hercules, CA 94547

Inquiry Number: 6803037.2s
January 4, 2022

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

EDR® Environmental Data Resources Inc

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Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Executive Summary	**ES1**
Primary Map	**2**
Secondary Map	**3**
Map Findings	**4**
Record Sources and Currency	**GR-1**

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 EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

STANDARD ENVIRONMENTAL RECORDS	Default Area of Concern (Miles)*	property	1/10	> 1/10
Lists of Federal NPL (Superfund) sites	2.0	0	0	0
Lists of Federal Delisted NPL sites	1.0	0	0	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders	2.0	0	0	0
Lists of Federal CERCLA sites with NFRAP	2.0	0	0	0
Lists of Federal RCRA facilities undergoing Corrective Action	1.0	0	0	0
Lists of Federal RCRA TSD facilities	2.0	0	0	0
Lists of Federal RCRA generators	2.0	0	2	3
Federal institutional controls / engineering controls registries	2.0	0	0	0
Federal ERNS list	property	0	-	-
Lists of state- and tribal (Superfund) equivalent sites	2.0	0	0	0
Lists of state- and tribal hazardous waste facilities	2.0	0	0	0
Lists of state and tribal landfills and solid waste disposal facilities	2.0	0	0	0
Lists of state and tribal leaking storage tanks	2.0	0	1	1
Lists of state and tribal registered storage tanks	0.5	0	0	1
State and tribal institutional control / engineering control registries	not searched	-	-	-
Lists of state and tribal voluntary cleanup sites	2.0	0	0	0
Lists of state and tribal brownfield sites	0.5	0	0	0

ADDITIONAL ENVIRONMENTAL RECORDS				
Local Brownfield lists	property	0	-	-
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	1.0	0	1	0
Local Lists of Registered Storage Tanks	0.25	0	1	4
Local Land Records	2.0	0	0	0
Records of Emergency Release Reports	2.0	0	0	0
Other Ascertainable Records	2.0	2	1	5

EDR HIGH RISK HISTORICAL RECORDS				
EDR Exclusive Records	2.0	0	0	2
Exclusive Recovered Govt. Archives	property	0	-	-

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

EDR Exclusive Records	2.0	0	0	2
Exclusive Recovered Govt. Archives	property	0	-	-

*The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

SKELLY
215 SKELLY
HERCULES, CA 94547

COORDINATES

Latitude (North):	38.008834 - 38° 0′ 31.80542″
Longitude (West):	122.289084 - 122° 17′ 20.707397″
Elevation:	22 ft. above sea level

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records.

Site	Database(s)
SARAH MCLEOD 215 SKELLY HERCULES, CA 94547	HWTS
AT&T MOBILITY - HERCULES AVE & SAN PABLO (USID103583) 215 SKELLY RD. HERCULES, CA 94547	CERS CONTRA COSTA CO. SITE LIST Facility Id: FA0044093

EXECUTIVE SUMMARY

SEARCH RESULTS

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

STANDARD ENVIRONMENTAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
PACIFIC REFINING WHARF RCRA-SQG: RCRA-SQG	LAT_122_16_15 WEST	<1/10 E	▲ A4	14
SQUARE DEAL GARAGE ECHO: ECHO RCRA-SQG: RCRA-SQG FINDS: FINDS HIST CORTESE: HIST CORTESE CERS: CERS LUST: LUST CERS HAZ WASTE: CERS HAZ WASTE CONTRA COSTA CO. SITE LIST: CONTRA COSTA CO. SITE LIST Cortese: CORTESE	2500 SAN PABLIO AVE	<1/10 S	▲ 5	17
PACIFIC BELL RCRA-LQG: RCRA-LQG FINDS: FINDS ECHO: ECHO	636 TENNENT AVENUE	1/10 - 1/3 SW	◆ B7	36
SHELL OIL CO RCRA-SQG: RCRA-SQG HIST CORTESE: HIST CORTESE ENF: ENF CERS: CERS LUST: LUST SWEEPS UST: SWEEPS UST CONTRA COSTA CO. SITE LIST: CONTRA COSTA CO. SITE LIST Cortese: CORTESE	2301 SAN PABLO/TENNANT	1/10 - 1/3 SSW	▲ B9	41
PUMP HOUSE UST: UST SWEEPS UST: SWEEPS UST	700 TENNENT AVE	1/10 - 1/3 SSW	▲ B11	66
R R & H PAVING & GRADING RCRA-SQG: RCRA-SQG ECHO: ECHO FINDS: FINDS CONTRA COSTA CO. SITE LIST: CONTRA COSTA CO. SITE LIST	440 BUENA VISTA	1/10 - 1/3 WSW	▲ 14	84

ADDITIONAL ENVIRONMENTAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
SARAH MCLEOD HWTS: HWTS	215 SKELLY	Property	▲ A1	10
AT&T MOBILITY - HERCULES AVE & SAN PABLO (USID103583) CERS: CERS CONTRA COSTA CO. SITE LIST: CONTRA COSTA CO. SITE LIST	215 SKELLY RD.	Property	▲ A2	11
PACIFIC REFINING COMPANY	OLD HIGHWAY 40	<1/10 E	▲ A3	13

EXECUTIVE SUMMARY

Name	Address	Dist/Dir	Map ID	Page
HIST UST: HIST UST				
SQUARE DEAL GARAGE	2500 SAN PABLIO AVE	<1/10 S	▲ 5	17
ECHO: ECHO RCRA-SQG: RCRA-SQG FINDS: FINDS HIST CORTESE: HIST CORTESE CERS: CERS LUST: LUST CERS HAZ WASTE: CERS HAZ WASTE CONTRA COSTA CO. SITE LIST: CONTRA COSTA CO. SITE LIST Cortese: CORTESE				
OCU-EASE OPTICAL PRODUCTS	629 TENNANT AVE	1/10 - 1/3 SSW	◆ B6	36
CONTRA COSTA CO. SITE LIST: CONTRA COSTA CO. SITE LIST				
PACIFIC BELL	636 TENNENT AVENUE	1/10 - 1/3 SW	◆ B7	36
RCRA-LQG: RCRA-LQG FINDS: FINDS ECHO: ECHO				
HAROLD RICHMOND	2301 SAN PABLO AVE	1/10 - 1/3 SSW	▲ B8	40
HIST UST: HIST UST				
SHELL OIL CO	2301 SAN PABLO/TENNANT	1/10 - 1/3 SSW	▲ B9	41
RCRA-SQG: RCRA-SQG HIST CORTESE: HIST CORTESE ENF: ENF CERS: CERS LUST: LUST SWEEPS UST: SWEEPS UST CONTRA COSTA CO. SITE LIST: CONTRA COSTA CO. SITE LIST Cortese: CORTESE				
PUMP HOUSE	700 TENNENT AVE	1/10 - 1/3 SSW	▲ B11	66
UST: UST SWEEPS UST: SWEEPS UST				
YE OLD PUMP HOUSE (CHEVRON)	700 TENNENT AVENUE	1/10 - 1/3 SSW	▲ B13	70
CERS TANKS: CERS TANKS CERS: CERS CONTRA COSTA CO. SITE LIST: CONTRA COSTA CO. SITE LIST HIST UST: HIST UST				
R R & H PAVING & GRADING	440 BUENA VISTA	1/10 - 1/3 WSW	▲ 14	84
RCRA-SQG: RCRA-SQG ECHO: ECHO FINDS: FINDS CONTRA COSTA CO. SITE LIST: CONTRA COSTA CO. SITE LIST				

EDR HIGH RISK HISTORICAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
JACKSONS SHELL	2301 SAN PABLO AVE	1/10 - 1/3 SSW	▲ B10	65
EDR Hist Auto: EDR Hist Auto				
STACYS CHEVRON	700 TENMENT	1/10 - 1/3 SSW	▲ B12	69
EDR Hist Auto: EDR Hist Auto				

EXECUTIVE SUMMARY

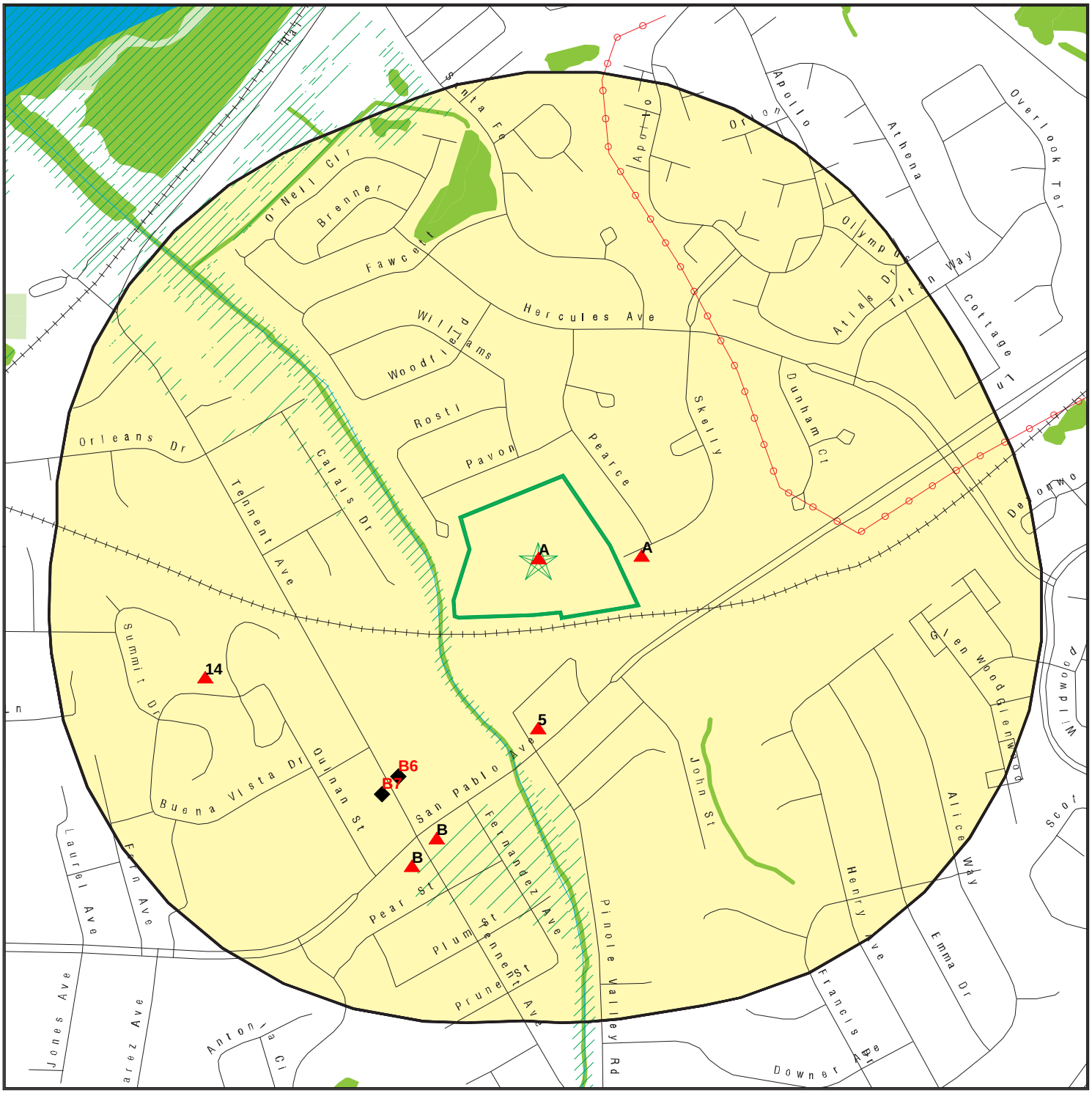
Name	Address	Dist/Dir	Map ID	Page

EDR RECOVERED GOVERNMENT ARCHIVES

Name	Address	Dist/Dir	Map ID	Page

Not Reported

PRIMARY MAP - 6803037.2S



0 300 1/3 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
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Areas of Concern

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

SITE NAME: Skelly	CLIENT: Brown & Caldwell Consultants
ADDRESS: 215 Skelly Hercules CA 94547	CONTACT: Brian Sefcik INQUIRY #: 6803037.2s
LAT/LONG: 38.008834 / 122.289084	DATE: December 29, 2021 1:54 pm

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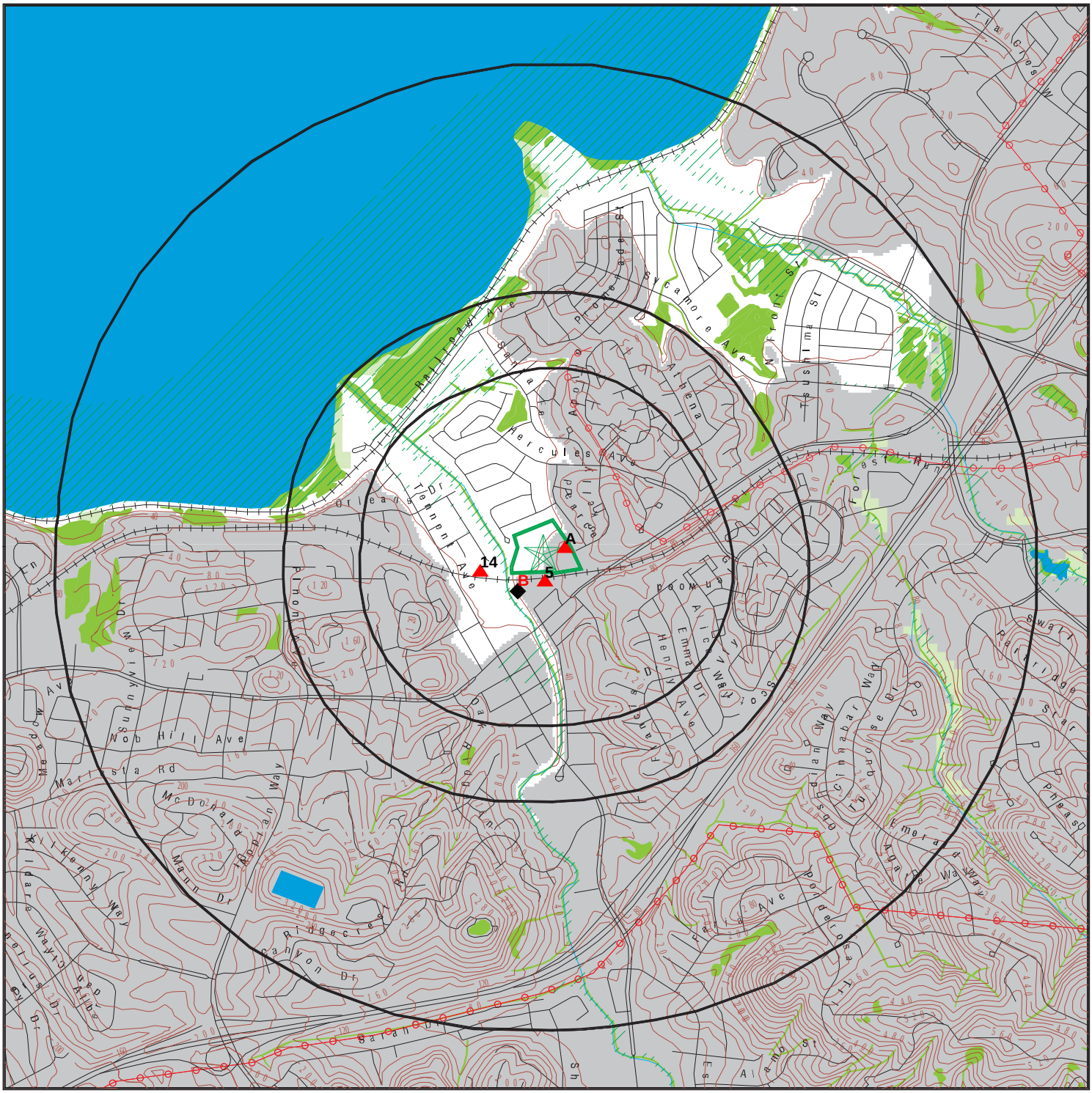
SECONDARY MAP - 6803037.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/3 1/2 1 Miles

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Upgradient Area

Areas of Concern

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

SITE NAME: Skelly	CLIENT: Brown & Caldwell Consultants
ADDRESS: 215 Skelly Hercules CA 94547	CONTACT: Brian Sefcik INQUIRY #: 6803037.2s
LAT/LONG: 38.008834 / 122.289084	DATE: December 29, 2021 1:53 pm

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LEGEND

FACILITY NAME **FACILITY ADDRESS, CITY, ST, ZIP**			EDR SITE ID NUMBER
◆ **MAP ID#**	Direction Distance Range Relative Elevation	(Distance feet / miles) Feet Above Sea Level	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.

Worksheet:

Comments:
Comments may be added on the online Vapor Encroachment Worksheet.

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

SARAH MCLEOD 215 SKELLY, HERCULES, CA, 94547		S112967454
▲ A1	Target Property 22 ft. Above Sea Level	Other Ascertainable Records

Worksheet:

Impact on Target Property: VEC does not exist
Comments: Chemicals of concern are not likely to be present at this source.
Conditions:

Chemicals of Concern: YES
Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

HWTS: Other Ascertainable Records

Name:	SARAH MCLEOD
Address:	215 SKELLY
Address 2:	Not Reported
City,State,Zip:	HERCULES, CA 94547
EPA ID:	CAC002626092
Inactive Date:	07/21/2008
Create Date:	01/22/2008
Last Act Date:	08/07/2008
Mailing Name:	Not Reported
Mailing Address:	PO BOX 313
Mailing Address 2:	Not Reported
Mailing City,State,Zip:	PINOLE, CA 945640313
Owner Name:	SARAH MCLEOD
Owner Address:	PO BOX 313
Owner Address 2:	Not Reported
Owner City,State,Zip:	PINOLE, CA 945640313
Contact Name:	SARAH MCLEOD

SARAH MCLEOD, 215 SKELLY, HERCULES, CA 94547 (Continued)

Contact Address:	PO BOX 313
Contact Address 2:	Not Reported
City,State,Zip:	PINOLE, CA 945640313

AT&T MOBILITY - HERCULES AVE & SAN PABLO (USID103583) 215 SKELLY RD., HERCULES, CA, 94547		S125742927
▲ A2	Target Property 22 ft. Above Sea Level	Other Ascertainable Records

Worksheet:

Impact on Target Property: VEC does not exist

Comments: Chemicals of concern are not likely to be present at this source.

Conditions:

Chemicals of Concern: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

CONTRA COSTA CO. SITE LIST: Other Ascertainable Records

Name:	AT&T MOBILITY - HERCULES AVE & SAN PABLO (USID103583)
Address:	215 SKELLY RD
City:	HERCULES
Facility ID:	FA0044093
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HMBP: 1K-10K LBS, 0-19 EMPLOYEES
Region:	CONTRA COSTA
Cupa Number:	776784
CERS ID:	10834255

CERS: Other Ascertainable Records

Name:	AT&T MOBILITY - HERCULES AVE & SAN PABLO (USID103583)
Address:	215 SKELLY RD.
City,State,Zip:	HERCULES, CA 94547
Site ID:	562830
CERS ID:	10834255
CERS Description:	Chemical Storage Facilities

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Contra Costa County Health Services Department
Entity Title:	Not Reported
Affiliation Address:	4585 Pacheco BlvdSuite 100
Affiliation City:	Martinez
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	94553
Affiliation Phone:	(925) 655-3200

AT&T MOBILITY - HERCULES AVE & SAN PABLO (USID103583), 215 SKELLY RD., HERCULES, CA 94547 (Continued)

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:	Not Reported

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:	Not Reported

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:	Not Reported

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:	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:	Not Reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Jeremy McGrue

AT&T MOBILITY - HERCULES AVE & SAN PABLO (USID103583), 215 SKELLY RD., HERCULES, CA 94547 (Continued)

Entity Title:	National EPCRA Manager
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Operator
Entity Name:	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

PACIFIC REFINING COMPANY OLD HIGHWAY 40, HERCULES, CA, 94567			1000251911
▲ A3	E <1/10	(101 ft. / 0.019 mi.)	Local Lists of Registered Storage Tanks
	26 ft. Higher Elevation	48 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: Chemicals of concern are not likely to be present at this source.

Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

HIST UST: Local Lists of Registered Storage Tanks

Name:	PACIFIC REFINING COMPANY
Address:	OLD HIGHWAY 40
City,State,Zip:	HERCULES, CA 94567
File Number:	00023004
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00023004.pdf
Region:	STATE
Facility ID:	00000019802
Facility Type:	Other
Other Type:	REFINERY
Contact Name:	A. L. GUALTIERI
Telephone:	4157996600
Owner Name:	THE COASTAL CORPORATION
Owner Address:	NINE GREENWAY PLAZA
Owner City,St,Zip:	HOUSTON, TX 77046
Total Tanks:	0001

PACIFIC REFINING COMPANY, OLD HIGHWAY 40, HERCULES, CA 94567 (Continued)

Tank Num:	001
Container Num:	UNL 001
Year Installed:	1966
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	0.4375
Leak Detection:	Stock Inventor
Click here for Geo Tracker PDF:	http://www.web.edrnet.com/ordering/switchboard/redirect.aspx?s=GRR_CA_HISTUST_PDF&img_id=00023004

PACIFIC REFINING WHARF LAT_122_16_15 WEST, HERCULES, CA, 94547			1001217660
▲ A4	E <1/10	(101 ft. / 0.019 mi.)	Lists of Federal RCRA generators
	26 ft. Higher Elevation	48 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist
Comments: Chemicals of concern are not likely to be present at this source.
Conditions:

Both COC & PHC: YES
Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

RCRA-SQG: Lists of Federal RCRA generators

Date Form Received by Agency:	19980422
Handler Name:	PACIFIC REFINING WHARF
Handler Address:	LAT_122_16_15 WEST
Handler City,State,Zip:	HERCULES, CA 94547
EPA ID:	CAR000038968
Contact Name:	RALPH EDWARDS
Contact Address:	NINE GREENWAY PLAZA
Contact City,State,Zip:	HOUSTON, TX 77046
Contact Telephone:	713-877-3929
Contact Fax:	Not Reported
Contact Email:	Not Reported
Contact Title:	Not Reported
EPA Region:	09
Land Type:	County
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:	NINE GREENWAY PLAZA
Mailing City,State,Zip:	HOUSTON, TX 77046

PACIFIC REFINING WHARF, LAT_122_16_15 WEST, HERCULES, CA 94547 (Continued)

Owner Name:	PACIFIC REFINING COMPANY
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
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

PACIFIC REFINING WHARF, LAT_122_16_15 WEST, HERCULES, CA 94547 (Continued)

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:	20021007
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

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PACIFIC REFINING COMPANY
Legal Status:	Private
Date Became Current:	Not Reported
Date Ended Current:	Not Reported
Owner/Operator Address:	NINE GREENWAY PLAZA
Owner/Operator City,State,Zip:	HOUSTON, TX 77046
Owner/Operator Telephone:	713-877-3929
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported

Historic Generators:

Receive Date:	19980422
Handler Name:	PACIFIC REFINING WHARF
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

PACIFIC REFINING WHARF, LAT_122_16_15 WEST, HERCULES, CA 94547 (Continued)

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

SQUARE DEAL GARAGE 2500 SAN PABLIO AVE, PINOLE, CA, 94564			1000155290
▲ 5	S <1/10	(499 ft. / 0.095 mi.)	Lists of Federal RCRA generators Lists of state and tribal leaking storage tanks Local Lists of Hazardous waste / Contaminated Sites Other Ascertainable Records
	5 ft. Higher Elevation	27 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: Chemicals of concern are not likely to be present at this source.
The source is cross-gradient. The distance between the source and the target property is greater than the critical distance plus a factor to account for plume width.

Conditions:

Both COC & PHC: YES

Groundwater Flow Gradient:

Crossgradient: YES

RCRA-SQG: Lists of Federal RCRA generators

Date Form Received by Agency:	19861110
Handler Name:	SQUARE DEAL GARAGE
Handler Address:	2500 SAN PABLIO AVE
Handler City,State,Zip:	PINOLE, CA 94564
EPA ID:	CAD981658974
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	2500 SAN PABLIO AVE
Contact City,State,Zip:	PINOLE, CA 94564
Contact Telephone:	415-724-3314
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

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Accessibility:	Not Reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	2500 SAN PABLIO AVE
Mailing City,State,Zip:	PINOLE, CA 94564
Owner Name:	JIM CHRISTENSEN
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

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

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:	Owner
Owner/Operator Name:	JIM CHRISTENSEN
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

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported

Historic Generators:

Receive Date:	19861110
Handler Name:	SQUARE DEAL GARAGE
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

Evaluation Action Summary:

Evaluations:	No Evaluations Found

LUST: Lists of state and tribal leaking storage tanks

Name:	SQUARE DEAL GARAGE
Address:	2500 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0601300540
Global Id:	T0601300540
Latitude:	38.007673
Longitude:	-122.28832
Status:	Completed - Case Closed
Status Date:	07/09/2015
Case Worker:	MYM
RB Case Number:	07-0587
Local Agency:	CONTRA COSTA COUNTY
File Location:	Not Reported
Local Case Number:	71366
Potential Media Affect:	Aquifer used for drinking water supply, Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Gasoline

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Site History: The subject site (site) is located at 2500 San Pablo Avenue, Pinole, California in the partly industrial, and residential area of the city of Pinole, California. The site is the Former Square Deal Garage auto repair shop. The site is located between Valley Road and John Street. Soil and groundwater contamination was discovered during underground storage tank (UST) removal at the site on February 11, 1992. Soil samples contained up to 1,700 parts per million (ppm) of total petroleum hydrocarbons as gasoline (TPHg), 5 ppm of benzene and 21 ppm of xylenes. Groundwater samples contained up to 1,300 parts per billion (ppb) of TPHg, 1,400 ppb of benzene, and 510 ppb of ethylbenzenes.

LUST:

Global Id:	T0601300540
Contact Type:	Local Agency Caseworker
Contact Name:	SUE LOYD
Organization Name:	CONTRA COSTA COUNTY
Address:	4333 PACHECO BLVD.
City:	MARTINEZ
Email:	sloyd@hsd.co.contra-costa.ca.us
Phone Number:	Not Reported

Global Id:	T0601300540
Contact Type:	Regional Board Caseworker
Contact Name:	MARTIN MUSONGE
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET
City:	OAKLAND
Email:	martin.musonge@waterboards.ca.gov
Phone Number:	Not Reported

LUST:

Global Id:	T0601300540
Action Type:	ENFORCEMENT
Date:	06/27/2014
Action:	File Review - Closure

Global Id:	T0601300540
Action Type:	RESPONSE
Date:	12/31/2012
Action:	Soil and Water Investigation Workplan

Global Id:	T0601300540
Action Type:	RESPONSE
Date:	04/15/2013
Action:	Soil and Water Investigation Report

Global Id:	T0601300540

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Action Type:	ENFORCEMENT
Date:	01/13/2009
Action:	Staff Letter
Global Id:	T0601300540
Action Type:	ENFORCEMENT
Date:	05/17/2013
Action:	13267 Requirement
Global Id:	T0601300540
Action Type:	Other
Date:	08/27/1991
Action:	Leak Reported
Global Id:	T0601300540
Action Type:	RESPONSE
Date:	04/01/2015
Action:	Well Destruction Workplan
Global Id:	T0601300540
Action Type:	ENFORCEMENT
Date:	10/31/2014
Action:	Notification - Public Notice of Case Closure
Global Id:	T0601300540
Action Type:	ENFORCEMENT
Date:	01/28/2014
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0601300540
Action Type:	ENFORCEMENT
Date:	07/14/2010
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0601300540
Action Type:	Other
Date:	06/26/1991
Action:	Leak Stopped
Global Id:	T0601300540
Action Type:	ENFORCEMENT
Date:	10/29/2012
Action:	13267 Requirement
Global Id:	T0601300540
Action Type:	ENFORCEMENT
Date:	02/05/2013
Action:	13267 Requirement
Global Id:	T0601300540
Action Type:	ENFORCEMENT
Date:	03/29/2013
Action:	File Review - Closure
Global Id:	T0601300540

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Action Type:	ENFORCEMENT
Date:	02/19/2014
Action:	Site Visit / Inspection / Sampling
Global Id:	T0601300540
Action Type:	ENFORCEMENT
Date:	07/09/2015
Action:	Closure/No Further Action Letter
Global Id:	T0601300540
Action Type:	ENFORCEMENT
Date:	02/18/2015
Action:	13267 Requirement
Global Id:	T0601300540
Action Type:	Other
Date:	06/26/1991
Action:	Leak Discovery
Global Id:	T0601300540
Action Type:	RESPONSE
Date:	06/30/2013
Action:	Site Assessment Report
Global Id:	T0601300540
Action Type:	RESPONSE
Date:	12/31/2012
Action:	Preliminary Site Assessment Workplan - Regulator Responded
Global Id:	T0601300540
Action Type:	RESPONSE
Date:	12/23/2014
Action:	Request for Closure - Regulator Responded
Global Id:	T0601300540
Action Type:	RESPONSE
Date:	04/27/2015
Action:	Request for Closure - Regulator Responded

LUST:

Global Id:	T0601300540
Status:	Open - Case Begin Date
Status Date:	06/26/1991
Global Id:	T0601300540
Status:	Open - Site Assessment
Status Date:	09/01/1994
Global Id:	T0601300540
Status:	Open - Eligible for Closure
Status Date:	10/31/2014
Global Id:	T0601300540
Status:	Completed - Case Closed

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Status Date:	07/09/2015

LUST REG 2:

Region:	2
Facility Id:	07-0587
Facility Status:	Leak being confirmed
Case Number:	71366
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	9/1/1994
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not Reported
Preliminary Site Assesment Began:	Not Reported
Pollution Characterization Began:	Not Reported
Pollution Remediation Plan Submitted:	Not Reported
Date Remediation Action Underway:	Not Reported
Date Post Remedial Action Monitoring Began:	Not Reported

CERS HAZ WASTE: Local Lists of Hazardous waste / Contaminated Sites

Name:	SQUARE DEAL GARAGE
Address:	2500 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
Site ID:	70796
CERS ID:	10012105
CERS Description:	Hazardous Waste Generator

FINDS: Other Ascertainable Records

Registry ID:	110002740721
Click Here:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110002740721

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

The Click here to access additional FINDS: detail in the EDR Site Report. database contains http://www.edrnet.com/srf2/FinalSiteReport.aspx?ID=2a2aa11zah8O1x2gzw6dhg4jOJ2ExdAPgR8gwGAQdt2Vad1WaF7p1P2zzB3xh63HONAVxt3bgF29wP2daA2Fak181K7EzM9ohd1lO94sxG1RgL4cwv8Ldl0GgF3TjUtHJR22ag2caA1Y192Gzh1Xhc1lOi1cxy2sgt6qw463d23IgBAbjX1qJa1 additional records for this site. Please contact your EDR Account Executive for more information.

ECHO: Other Ascertainable Records

Envid:	1000155290
Registry ID:	110002740721
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002740721
Name:	SQUARE DEAL GARAGE
Address:	2500 SAN PABLIO AVE

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

City,State,Zip:	PINOLE, CA 94564

CORTESE: Other Ascertainable Records

Name:	SQUARE DEAL GARAGE
Address:	2500 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
Region:	CORTESE
Envirostor Id:	Not Reported
Global ID:	T0601300540
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: Other Ascertainable Records

edr_fname:	SQUARE DEAL GARAGE
edr_fadd1:	2500 SAN PABLO
City,State,Zip:	PINOLE, CA 94564
Region:	CORTESE
Facility County Code:	7
Reg By:	LTNKA
Reg Id:	07-0587

CONTRA COSTA CO. SITE LIST: Other Ascertainable Records

Name:	SQUARE DEAL GARAGE
Address:	2500 SAN PABLO AVE
City:	PINOLE
Facility ID:	FA0028130
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HMBP: 1K-10K LBS, 0-19 EMPLOYEES
Region:	CONTRA COSTA
Cupa Number:	771366
CERS ID:	10012105

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Name:	SQUARE DEAL GARAGE
Address:	2500 SAN PABLO AVE
City:	PINOLE
Facility ID:	FA0028130
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HWG: 5 - <12 TONS/YEAR
Region:	CONTRA COSTA
Cupa Number:	771366
CERS ID:	10012105

Name:	SQUARE DEAL GARAGE
Address:	2500 SAN PABLO AVE
City:	PINOLE
Facility ID:	FA0028130
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	UNDERGROUND STORAGE TANK SITE
Region:	CONTRA COSTA
Cupa Number:	771366
CERS ID:	10012105

CERS: Other Ascertainable Records

Name:	SQUARE DEAL GARAGE
Address:	2500 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
Site ID:	70796
CERS ID:	10012105
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Violation Date:	03-18-2016
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 03/18/2016.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Violation Date:	06-24-2014
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 06/27/2014.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HW
Violation Source:	CERS

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Violation Date:	03-18-2016
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 03/18/2016. HWG REPORTING FORM
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	06-24-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Enforcement Action:

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Site Address:	2500 SAN PABLO AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	03-18-2016
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:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Site Address:	2500 SAN PABLO AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	03-18-2016
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:	Contra Costa County Health Services Department
Enf Action Program:	HW
Enf Action Source:	CERS

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Site Address:	2500 SAN PABLO AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	06-24-2014
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:	Contra Costa County Health Services Department
Enf Action Program:	HW
Enf Action Source:	CERS

Coordinates:

Site ID:	70796
Facility Name:	SQUARE DEAL GARAGE
Env Int Type Code:	LUSTCS
Program ID:	T0601300540

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Coord Name:	Not Reported
Ref Point Type Desc:	Unknown
Latitude:	38.007673
Longitude:	-122.288320

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Contra Costa County Health Services Department
Entity Title:	Not Reported
Affiliation Address:	4585 Pacheco BlvdSuite 100
Affiliation City:	Martinez
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	94553
Affiliation Phone:	(925) 655-3200

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not Reported
Affiliation Address:	2500 San Pablo AVE
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	94564
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Property Owner
Entity Name:	Rebecca Osman
Entity Title:	Not Reported
Affiliation Address:	2656 Silverado Dr
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94564
Affiliation Phone:	(510) 758-1325

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MARTIN MUSONGE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not Reported
Affiliation Address:	1515 CLAY STREET
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	REBECCA OSMAN
Entity Title:	Not Reported
Affiliation Address:	2500 SAN PABLO AVE
Affiliation City:	PINOLE

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	94546
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Rebecca Osman
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:	Not Reported

Affiliation Type Desc:	Legal Owner
Entity Name:	SQUARE DEAL GARAGE
Entity Title:	Not Reported
Affiliation Address:	2656 Silverado Dr.
Affiliation City:	PINOLE
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94564
Affiliation Phone:	(510) 724-3314

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	SUE LOYD - CONTRA COSTA COUNTY
Entity Title:	Not Reported
Affiliation Address:	4333 PACHECO BLVD.
Affiliation City:	MARTINEZ
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Operator
Entity Name:	REBECCA OSMAN
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	(510) 724-3314

Affiliation Type Desc:	Document Preparer
Entity Name:	Patricia Osman
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	SQUARE DEAL GARAGE
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported
Name:	SQUARE DEAL GARAGE
Address:	2500 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
Site ID:	70796
CERS ID:	T0601300540
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Violations:

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Violation Date:	03-18-2016
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 03/18/2016.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Violation Date:	06-24-2014
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 06/27/2014.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Violation Date:	03-18-2016
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 03/18/2016. HWG REPORTING FORM
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HW
Violation Source:	CERS

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	06-24-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HW
Eval Source:	CERS

Enforcement Action:

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Site Address:	2500 SAN PABLO AVE

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	03-18-2016
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:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Site Address:	2500 SAN PABLO AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	03-18-2016
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:	Contra Costa County Health Services Department
Enf Action Program:	HW
Enf Action Source:	CERS

Site ID:	70796
Site Name:	SQUARE DEAL GARAGE
Site Address:	2500 SAN PABLO AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	06-24-2014
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:	Contra Costa County Health Services Department
Enf Action Program:	HW
Enf Action Source:	CERS

Coordinates:

Site ID:	70796
Facility Name:	SQUARE DEAL GARAGE
Env Int Type Code:	LUSTCS
Program ID:	T0601300540
Coord Name:	Not Reported
Ref Point Type Desc:	Unknown
Latitude:	38.007673
Longitude:	-122.288320

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Contra Costa County Health Services Department
Entity Title:	Not Reported

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Affiliation Address:	4585 Pacheco BlvdSuite 100
Affiliation City:	Martinez
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	94553
Affiliation Phone:	(925) 655-3200

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not Reported
Affiliation Address:	2500 San Pablo AVE
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	94564
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Property Owner
Entity Name:	Rebecca Osman
Entity Title:	Not Reported
Affiliation Address:	2656 Silverado Dr
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94564
Affiliation Phone:	(510) 758-1325

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MARTIN MUSONGE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not Reported
Affiliation Address:	1515 CLAY STREET
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	REBECCA OSMAN
Entity Title:	Not Reported
Affiliation Address:	2500 SAN PABLO AVE
Affiliation City:	PINOLE
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	94546
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Rebecca Osman
Entity Title:	OWNER
Affiliation Address:	Not Reported
Affiliation City:	Not Reported

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Legal Owner
Entity Name:	SQUARE DEAL GARAGE
Entity Title:	Not Reported
Affiliation Address:	2656 Silverado Dr.
Affiliation City:	PINOLE
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94564
Affiliation Phone:	(510) 724-3314

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	SUE LOYD - CONTRA COSTA COUNTY
Entity Title:	Not Reported
Affiliation Address:	4333 PACHECO BLVD.
Affiliation City:	MARTINEZ
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Operator
Entity Name:	REBECCA OSMAN
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	(510) 724-3314

Affiliation Type Desc:	Document Preparer
Entity Name:	Patricia Osman
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	SQUARE DEAL GARAGE
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported

SQUARE DEAL GARAGE, 2500 SAN PABLIO AVE, PINOLE, CA 94564 (Continued)

Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

OCU-EASE OPTICAL PRODUCTS 629 TENNANT AVE, PINOLE, CA, 94564			1000111603
◆ B6	SSW 1/10 - 1/3	(739 ft. / 0.14 mi.)	Other Ascertainable Records
	1 ft. Lower Elevation	21 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.
Chemicals of concern are not likely to be present at this source.
The source is cross-gradient. The distance between the source and the target property is greater than the critical distance plus a factor to account for plume width.

Conditions:

Chemicals of Concern: YES

Groundwater Flow Gradient:

Crossgradient: YES

CONTRA COSTA CO. SITE LIST: Other Ascertainable Records

Name:	OCU-EASE OPTICAL PRODUCTS
Address:	629 TENNANT AVE
City:	PINOLE
Facility ID:	FA0032940
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HWG: LESS THAN 5 TONS/YEAR
Region:	CONTRA COSTA
Cupa Number:	770413
CERS ID:	10009345

PACIFIC BELL 636 TENNENT AVENUE, PINOLE, CA, 94564			1000251249
◆ B7	SW 1/10 - 1/3	(836 ft. / 0.158 mi.)	Lists of Federal RCRA generators Other Ascertainable Records
	1 ft. Lower Elevation	21 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.
Chemicals of concern are not likely to be present at this source.
The source is cross-gradient. The distance between the source and the target property is greater than the critical distance plus a factor to account for plume width.

Conditions:

Chemicals of Concern: YES

Groundwater Flow Gradient:

Crossgradient: YES

PACIFIC BELL, 636 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

RCRA-LQG: Lists of Federal RCRA generators

Date Form Received by Agency:	19810119
Handler Name:	PACIFIC BELL
Handler Address:	636 TENNENT AVENUE
Handler City,State,Zip:	PINOLE, CA 94564
EPA ID:	CAT080020878
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	636 TENNENT AVENUE
Contact City,State,Zip:	PINOLE, CA 94546
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
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

PACIFIC BELL, 636 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

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, 636 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

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

FINDS: Other Ascertainable Records

Registry ID:	110006487355
Click Here:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110006487355

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.

The Click here to access additional FINDS: detail in the EDR Site Report. database contains
http://www.edrnet.com/srf2/FinalSiteReport.aspx?ID=4kd4otkSldEf2EkoIytSN9H2S0llmH345Euif7772dEzTkIy58UIL2ygU34lSzKN3sBNfHLw2KE9GR0xLlkCB7Nmw3HCc4D9kwjdTt2BPoWltTp8yYSDxlyC38REPFfpc4DeESgkei4VGIp3ybWBZMSOYNZI46oHxL2723FN0Fglrs4rskPPdBQ3W3ouTtdd2JFSbNl8L8QrE0VfrjAXfE2rkdx2M8I3byE85WkS.3NrI2NEHJ223c5gm0eIlVw9fnmw7HXP1w.4Aw5uj4rOuK.iXMunc79X7Ak4SHkhFd5M34LopCte92E7SWplco3niEo2fgo27hEU2kL42UzIQfyJi2P5SIANPj4QzHO.2p772M0YQlMr3mzmqSHgV4eG4c65aE62ZuUQi0dByJ7TK75N2
additional records for this site. Please contact your EDR Account Executive for more information.

PACIFIC BELL, 636 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

ECHO: Other Ascertainable Records

Envid:	1000251249
Registry ID:	110006487355
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110006487355
Name:	PACIFIC BELL
Address:	636 TENNENT AVENUE
City,State,Zip:	PINOLE, CA 94564

HAROLD RICHMOND 2301 SAN PABLO AVE, PINOLE, CA, 94564			U001597869
▲ B8	SSW 1/10 - 1/3	(972 ft. / 0.184 mi.)	Local Lists of Registered Storage Tanks
	5 ft. Higher Elevation	27 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.
Chemicals of concern are not likely to be present at this source.
The source is cross-gradient. The distance between the source and the target property is greater than the critical distance plus a factor to account for plume width.

Conditions:

Both COC & PHC: YES

Groundwater Flow Gradient:

Crossgradient: YES

HIST UST: Local Lists of Registered Storage Tanks

Name:	HAROLD RICHMOND
Address:	2301 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
File Number:	00022EFD
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00022EFD.pdf
Region:	STATE
Facility ID:	00000013126
Facility Type:	Gas Station
Other Type:	Not Reported
Contact Name:	DEALER
Telephone:	4157243505
Owner Name:	SHELL OIL COMPANY
Owner Address:	P.O. BOX 4848
Owner City,St,Zip:	ANAHEIM, CA 92803
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	1980
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4

HAROLD RICHMOND, 2301 SAN PABLO AVE, PINOLE, CA 94564 (Continued)

Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	002
Container Num:	3
Year Installed:	1980
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:	003
Container Num:	2
Year Installed:	1980
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Click here for Geo Tracker PDF:	http://www.web.edrnet.com/ordering/switchboard/redirect.aspx?s=GRR_CA_HISTUST_PDF&img_id=00022EFD

SHELL OIL CO 2301 SAN PABLO/TENNANT, PINOLE, CA, 94564			1000288639
▲ B9	SSW 1/10 - 1/3	(972 ft. / 0.184 mi.)	Lists of Federal RCRA generators Lists of state and tribal leaking storage tanks Local Lists of Registered Storage Tanks Other Ascertainable Records
	5 ft. Higher Elevation	27 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.
Chemicals of concern are not likely to be present at this source.
The source is cross-gradient. The distance between the source and the target property is greater than the critical distance plus a factor to account for plume width.

Conditions:

Both COC & PHC: YES

Groundwater Flow Gradient:

Crossgradient: YES

RCRA-SQG: Lists of Federal RCRA generators

Date Form Received by Agency:	19980408
Handler Name:	SHELL OIL CO
Handler Address:	2301 SAN PABLO/TENNANT
Handler City,State,Zip:	PINOLE, CA 94564
EPA ID:	CAD981402134
Contact Name:	SONDRA BIENVENU
Contact Address:	P O BOX 4453
Contact City,State,Zip:	HOUSTON, TX 77210-4453
Contact Telephone:	713-241-2258
Contact Fax:	Not Reported

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

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:	P O BOX 4453
Mailing City,State,Zip:	HOUSTON, TX 77210-4453
Owner Name:	EQUILON ENTERPRISES LLC
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
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

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

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:	20021007
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

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D018
Waste Description:	BENZENE

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

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	EQUILON ENTERPRISES LLC
Legal Status:	Private
Date Became Current:	Not Reported
Date Ended Current:	Not Reported
Owner/Operator Address:	P O BOX 4453
Owner/Operator City,State,Zip:	HOUSTON, TX 77210-4453
Owner/Operator Telephone:	713-241-2258
Owner/Operator Telephone Ext:	Not Reported
Owner/Operator Fax:	Not Reported
Owner/Operator Email:	Not Reported

Historic Generators:

Receive Date:	19960901
Handler Name:	SHELL OIL CO
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:	19980408
Handler Name:	SHELL OIL CO
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

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Evaluation Action Summary:

Evaluations:	No Evaluations Found

LUST: Lists of state and tribal leaking storage tanks

Name:	SHELL
Address:	2301 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0601300264
Global Id:	T0601300264
Latitude:	38.006394
Longitude:	-122.290037
Status:	Completed - Case Closed
Status Date:	09/24/2007
Case Worker:	Not Reported
RB Case Number:	07-0284
Local Agency:	CONTRA COSTA COUNTY
File Location:	Not Reported
Local Case Number:	13126
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline, Other Solvent or Non-Petroleum Hydrocarbon
Site History:	Not Reported

LUST:

Global Id:	T0601300264
Contact Type:	Local Agency Caseworker
Contact Name:	SUE LOYD
Organization Name:	CONTRA COSTA COUNTY
Address:	4333 PACHECO BLVD.
City:	MARTINEZ
Email:	sloyd@hsd.co.contra-costa.ca.us
Phone Number:	Not Reported

LUST:

Global Id:	T0601300264
Action Type:	ENFORCEMENT
Date:	09/24/2007
Action:	Closure/No Further Action Letter
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/31/2006
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	04/05/2001

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Action:	Site Assessment Report
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	08/16/2001
Action:	Site Assessment Report
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	11/06/2019
Action:	Site Assessment Report
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/12/2019
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	12/12/1988
Action:	Respond to Petition
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	03/10/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	08/01/2006
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/03/2000
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/02/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	11/06/2019
Action:	Site Assessment Report
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/27/1999
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/12/2019

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	01/11/1999
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	04/02/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/27/1999
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	01/03/2000
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	03/24/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	06/16/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/12/2019
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	06/28/2019
Action:	Correspondence
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	03/16/2007
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/12/2019
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	05/10/1994

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Action:	Well Destruction Workplan
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	03/26/2002
Action:	Site Assessment Report
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	10/15/1991
Action:	Site Assessment Report
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	12/23/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/12/2019
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	01/03/2000
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	09/24/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/12/2019
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/12/2019
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	10/31/2019
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	04/19/2006
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	09/16/2003

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	05/04/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/12/2019
Action:	Well Installation Report
Global Id:	T0601300264
Action Type:	ENFORCEMENT
Date:	03/28/2007
Action:	13267 Requirement
Global Id:	T0601300264
Action Type:	ENFORCEMENT
Date:	06/06/2006
Action:	13267 Requirement
Global Id:	T0601300264
Action Type:	ENFORCEMENT
Date:	11/03/2006
Action:	13267 Requirement
Global Id:	T0601300264
Action Type:	ENFORCEMENT
Date:	10/04/2006
Action:	13267 Requirement
Global Id:	T0601300264
Action Type:	ENFORCEMENT
Date:	02/21/2001
Action:	Staff Letter
Global Id:	T0601300264
Action Type:	Other
Date:	03/20/1984
Action:	Leak Reported
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	01/04/2007
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/16/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	01/29/2001

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	01/02/1998
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	01/30/1989
Action:	Site Assessment Report
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	10/25/1989
Action:	Well Installation Report
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/01/2019
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	12/12/2001
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	10/09/2001
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	04/08/1999
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	01/03/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	10/06/1998
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	04/07/1989
Action:	Other Workplan
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	02/03/2005

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	03/28/2002
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	12/17/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	09/01/2006
Action:	Site Assessment Report
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	09/23/2004
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	03/20/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	01/13/1992
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	10/30/2006
Action:	Other Workplan
Global Id:	T0601300264
Action Type:	ENFORCEMENT
Date:	05/24/2004
Action:	Staff Letter
Global Id:	T0601300264
Action Type:	ENFORCEMENT
Date:	12/06/2004
Action:	Staff Letter
Global Id:	T0601300264
Action Type:	ENFORCEMENT
Date:	02/27/2004
Action:	* Verbal Communication
Global Id:	T0601300264
Action Type:	ENFORCEMENT
Date:	09/30/2004

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Action:	Staff Letter
Global Id:	T0601300264
Action Type:	ENFORCEMENT
Date:	09/21/2004
Action:	Staff Letter
Global Id:	T0601300264
Action Type:	Other
Date:	07/20/1987
Action:	Leak Stopped
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	05/03/2004
Action:	Other Workplan
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	08/31/2004
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	11/22/2004
Action:	CAP/RAP - Final Remediation / Design Plan
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	01/04/2007
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/19/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	09/26/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	04/30/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	01/30/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	08/30/2003

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	05/05/2005
Action:	Unknown
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	06/30/2007
Action:	CAP/RAP - Other Report
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/30/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	ENFORCEMENT
Date:	07/12/2001
Action:	* Historical Enforcement
Global Id:	T0601300264
Action Type:	ENFORCEMENT
Date:	06/19/2002
Action:	Staff Letter
Global Id:	T0601300264
Action Type:	Other
Date:	07/20/1987
Action:	Leak Discovery
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	06/06/2003
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	06/05/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	06/04/2003
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	06/03/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	06/02/2003

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	06/01/2003
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	05/30/2003
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	05/29/2003
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	05/28/2003
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	05/27/2003
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	05/26/2003
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	05/25/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	05/24/2003
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/27/2007
Action:	CAP/RAP - Other Report
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	07/12/2019
Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	06/30/2004

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Action:	Monitoring Report - Quarterly
Global Id:	T0601300264
Action Type:	RESPONSE
Date:	08/16/2001
Action:	Other Report / Document
Global Id:	T0601300264
Action Type:	REMEDIATION
Date:	05/21/2007
Action:	Excavation
Global Id:	T0601300264
Action Type:	REMEDIATION
Date:	05/21/2007
Action:	Other (Use Description Field)

LUST:

Global Id:	T0601300264
Status:	Open - Case Begin Date
Status Date:	03/20/1984
Global Id:	T0601300264
Status:	Open - Site Assessment
Status Date:	12/12/1988
Global Id:	T0601300264
Status:	Open - Site Assessment
Status Date:	06/21/1989
Global Id:	T0601300264
Status:	Open - Remediation
Status Date:	02/01/2001
Global Id:	T0601300264
Status:	Open - Remediation
Status Date:	11/23/2004
Global Id:	T0601300264
Status:	Open - Remediation
Status Date:	12/02/2004
Global Id:	T0601300264
Status:	Open - Remediation
Status Date:	07/27/2007
Global Id:	T0601300264
Status:	Open - Verification Monitoring
Status Date:	07/31/2007
Global Id:	T0601300264
Status:	Completed - Case Closed
Status Date:	09/24/2007

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

LUST REG 2:

Region:	2
Facility Id:	07-0284
Facility Status:	Remedial action (cleanup) Underway
Case Number:	13126
How Discovered:	Tank Closure
Leak Cause:	Structure Failure
Leak Source:	Tank
Date Leak Confirmed:	Not Reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not Reported
Preliminary Site Assesment Began:	12/12/1988
Pollution Characterization Began:	6/21/1989
Pollution Remediation Plan Submitted:	Not Reported
Date Remediation Action Underway:	2/1/2001
Date Post Remedial Action Monitoring Began:	Not Reported

SWEEPS UST: Local Lists of Registered Storage Tanks

Name:	JACKSONS SHELL #1
Address:	2301 SAN PABLO AVE
City:	PINOLE
Status:	Active
Comp Number:	13126
Number:	1
Board Of Equalization:	44-000074
Referral Date:	02-26-93
Action Date:	06-09-93
Created Date:	07-22-88
Owner Tank Id:	6054-0204-SU-1
SWRCB Tank Id:	07-000-013126-000001
Tank Status:	A
Capacity:	10000
Active Date:	02-26-93
Tank Use:	M.V. FUEL
STG:	P
Content:	PRM UNLEADED
Number Of Tanks:	4

Name:	JACKSONS SHELL #1
Address:	2301 SAN PABLO AVE
City:	PINOLE
Status:	Active
Comp Number:	13126
Number:	1
Board Of Equalization:	44-000074
Referral Date:	02-26-93
Action Date:	06-09-93

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Created Date:	07-22-88
Owner Tank Id:	6054-0204-RU-1
SWRCB Tank Id:	07-000-013126-000002
Tank Status:	A
Capacity:	10000
Active Date:	02-25-93
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not Reported

Name:	JACKSONS SHELL #1
Address:	2301 SAN PABLO AVE
City:	PINOLE
Status:	Active
Comp Number:	13126
Number:	1
Board Of Equalization:	44-000074
Referral Date:	02-26-93
Action Date:	06-09-93
Created Date:	07-22-88
Owner Tank Id:	6054-0204-REG1
SWRCB Tank Id:	07-000-013126-000003
Tank Status:	A
Capacity:	10000
Active Date:	02-26-93
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not Reported

Name:	JACKSONS SHELL #1
Address:	2301 SAN PABLO AVE
City:	PINOLE
Status:	Active
Comp Number:	13126
Number:	1
Board Of Equalization:	44-000074
Referral Date:	02-26-93
Action Date:	06-09-93
Created Date:	07-22-88
Owner Tank Id:	Not Reported
SWRCB Tank Id:	07-000-013126-000005
Tank Status:	A
Capacity:	550
Active Date:	06-20-88
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not Reported

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Name:	JACKSONS SHELL #1
Address:	2301 SAN PABLO AVE
City:	PINOLE
Status:	Not Reported
Comp Number:	13126
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:	07-000-013126-000004
Tank Status:	Not Reported
Capacity:	550
Active Date:	Not Reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	1

CORTESE: Other Ascertainable Records

Name:	SHELL
Address:	2301 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
Region:	CORTESE
Envirostor Id:	Not Reported
Global ID:	T0601300264
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: Other Ascertainable Records

Name:	SHELL
Address:	2301 SAN PABLO

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

City,State,Zip:	PINOLE, CA
Region:	2
Facility Id:	260941
Agency Name:	Shell Oil Company - Concord
Place Type:	Facility
Place Subtype:	Not Reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not Reported
Place Longitude:	Not Reported
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:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	2 07-0284
Reg Measure Id:	168570
Reg Measure Type:	Unregulated
Region:	2
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:	Never Active

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Status Date:	02/20/2013
Effective Date:	Not Reported
Expiration/Review Date:	Not Reported
Termination Date:	Not Reported
WDR Review - Amend:	Not Reported
WDR Review - Revise/Renew:	Not Reported
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:	I
Fee Code:	Not Reported
Direction/Voice:	Passive
Enforcement Id(EID):	239094
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	12/18/2001
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 - 2 07-0284
Description:	Not Reported
Program:	UST
Latest Milestone Completion Date:	3/28/2002
# 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

Name:	SHELL
Address:	2301 SAN PABLO
City,State,Zip:	PINOLE, CA
Region:	2
Facility Id:	260941
Agency Name:	Shell Oil Company - Concord
Place Type:	Facility
Place Subtype:	Not Reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not Reported

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Place Longitude:	Not Reported
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:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	2 07-0284
Reg Measure Id:	168570
Reg Measure Type:	Unregulated
Region:	2
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:	Never Active
Status Date:	02/20/2013
Effective Date:	Not Reported
Expiration/Review Date:	Not Reported
Termination Date:	Not Reported
WDR Review - Amend:	Not Reported
WDR Review - Revise/Renew:	Not Reported
WDR Review - Rescind:	Not Reported
WDR Review - No Action Required:	Not Reported
WDR Review - Pending:	Not Reported
WDR Review - Planned:	Not Reported

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Status Enrollee:	N
Individual/General:	I
Fee Code:	Not Reported
Direction/Voice:	Passive
Enforcement Id(EID):	238226
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	07/21/2001
Adoption/Issuance Date:	Not Reported
Achieve Date:	Not Reported
Termination Date:	Not Reported
ACL Issuance Date:	Not Reported
EPL Issuance Date:	Not Reported
Status:	Historical
Title:	Enforcement - 2 07-0284
Description:	Not Reported
Program:	UST
Latest Milestone Completion Date:	10/5/2001
# 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

Name:	SHELL
Address:	2301 SAN PABLO
City,State,Zip:	PINOLE, CA
Region:	2
Facility Id:	260941
Agency Name:	Shell Oil Company - Concord
Place Type:	Facility
Place Subtype:	Not Reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not Reported
Place Longitude:	Not Reported
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

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

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:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	2 07-0284
Reg Measure Id:	168570
Reg Measure Type:	Unregulated
Region:	2
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:	Never Active
Status Date:	02/20/2013
Effective Date:	Not Reported
Expiration/Review Date:	Not Reported
Termination Date:	Not Reported
WDR Review - Amend:	Not Reported
WDR Review - Revise/Renew:	Not Reported
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:	I
Fee Code:	Not Reported
Direction/Voice:	Passive
Enforcement Id(EID):	236461
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	02/21/2001
Adoption/Issuance Date:	Not Reported

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Achieve Date:	Not Reported
Termination Date:	Not Reported
ACL Issuance Date:	Not Reported
EPL Issuance Date:	Not Reported
Status:	Historical
Title:	Enforcement - 2 07-0284
Description:	Not Reported
Program:	UST
Latest Milestone Completion Date:	4/4/2001
# 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: Other Ascertainable Records

edr_fname:	SHELL
edr_fadd1:	2301 SAN PABLO
City,State,Zip:	PINOLE, CA
Region:	CORTESE
Facility County Code:	7
Reg By:	LTNKA
Reg Id:	07-0284

CONTRA COSTA CO. SITE LIST: Other Ascertainable Records

Name:	JACKSON'S SHELL #1
Address:	2301 SAN PABLO AVE
City:	PINOLE
Facility ID:	FA0031645
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HMBP GENERAL
Region:	CONTRA COSTA
Cupa Number:	713126
CERS ID:	10005817

Name:	JACKSON'S SHELL #1
Address:	2301 SAN PABLO AVE
City:	PINOLE
Facility ID:	FA0031645
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HWG GENERAL
Region:	CONTRA COSTA
Cupa Number:	713126
CERS ID:	10005817

SHELL OIL CO, 2301 SAN PABLO/TENNANT, PINOLE, CA 94564 (Continued)

Name:	JACKSON'S SHELL #1
Address:	2301 SAN PABLO AVE
City:	PINOLE
Facility ID:	FA0031645
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	UNDERGROUND STORAGE TANK SITE
Region:	CONTRA COSTA
Cupa Number:	713126
CERS ID:	10005817

CERS: Other Ascertainable Records

Name:	SHELL
Address:	2301 SAN PABLO AVE
City,State,Zip:	PINOLE, CA 94564
Site ID:	213908
CERS ID:	T0601300264
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	SUE LOYD - CONTRA COSTA COUNTY
Entity Title:	Not Reported
Affiliation Address:	4333 PACHECO BLVD.
Affiliation City:	MARTINEZ
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	BARBARA SIEMINSKI - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not Reported
Affiliation Address:	1515 CLAY STREET, SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

JACKSONS SHELL 2301 SAN PABLO AVE, PINOLE, CA, 94564			1020983913
▲ B10	SSW 1/10 - 1/3	(972 ft. / 0.184 mi.)	EDR Exclusive Records
	5 ft. Higher Elevation	27 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.
Chemicals of concern are not likely to be present at this source.
The source is cross-gradient. The distance between the source and the target property is greater than the critical distance plus a factor to account for plume width.

Conditions:

Both COC & PHC: YES

Groundwater Flow Gradient:

Crossgradient: YES

EDR Hist Auto: EDR Exclusive Records

Year:	Name: / Type:
1969:	RICHMOND HAROLD E / Gasoline Service Stations
1970:	RICHMOND HAROLD E / Gasoline Service Stations
1971:	RICHMOND HAROLD E / Gasoline Service Stations
1972:	RICHMOND HAROLD E / Gasoline Service Stations
1973:	RICHMOND HAROLD E / Gasoline Service Stations
1974:	RICHMOND HAROLD E / Gasoline Service Stations
1975:	RICHMOND HAROLD E / Gasoline Service Stations
1976:	RICHMOND SHELL SERVICE / Gasoline Service Stations
1977:	RICHMOND SHELL SERVICE / Gasoline Service Stations
1978:	RICHMOND SHELL SERVICE / Gasoline Service Stations
1979:	RICHMOND SHELL SERVICE / Gasoline Service Stations
1980:	RICHMOND SHELL SERVICE / Gasoline Service Stations
1982:	RICHMOND SHELL SERVICE / Gasoline Service Stations
1983:	RICHMOND SHELL SERVICE / Gasoline Service Stations
1985:	RICHMOND SHELL SERVICE / Gasoline Service Stations
1986:	RICHMOND SHELL SERVICE / Gasoline Service Stations
1987:	JACKSONS SHELL / Gasoline Service Stations
1988:	JACKSONS SHELL / Gasoline Service Stations
1989:	JACKSONS SHELL / Gasoline Service Stations, NEC
1990:	JACKSONS SHELL / Gasoline Service Stations, NEC
1991:	JACKSONS SHELL / Gasoline Service Stations, NEC
1992:	JACKSONS SHELL / Gasoline Service Stations, NEC
1993:	JACKSONS SHELL / Gasoline Service Stations, NEC
1994:	JACKSONS SHELL / Gasoline Service Stations, NEC
1995:	JACKSONS SHELL / Gasoline Service Stations, NEC
1996:	JACKSONS SHELL / Gasoline Service Stations, NEC
1997:	JACKSONS SHELL / Gasoline Service Stations, NEC
1998:	JACKSONS SHELL / Gasoline Service Stations, NEC
1999:	JACKSONS SHELL / Gasoline Service Stations, NEC
2006:	JACKSONS SHELL / Gasoline Service Stations, NEC
2007:	JACKSONS SHELL / Gasoline Service Stations, NEC
2008:	JACKSONS SHELL / Gasoline Service Stations, NEC
2009:	JACKSONS SHELL / Gasoline Service Stations, NEC
2010:	JACKSONS SHELL / Gasoline Service Stations, NEC
2011:	JACKSONS SHELL / Gasoline Service Stations, NEC
2012:	JACKSONS SHELL / Gasoline Service Stations, NEC

PUMP HOUSE
700 TENNENT AVE, PINOLE, CA, 94564 U003784209

▲ B11	SSW 1/10 - 1/3	(1106 ft. / 0.21 mi.)	Lists of state and tribal registered storage tanks Local Lists of Registered Storage Tanks
	7 ft. Higher Elevation	29 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.
Chemicals of concern are not likely to be present at this source.
The source is cross-gradient. The distance between the source and the target property is greater than the critical distance plus a factor to account for plume width.

Conditions:

Both COC & PHC: YES

Groundwater Flow Gradient:

Crossgradient: YES

UST: Lists of state and tribal registered storage tanks

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City,State,Zip:	PINOLE, CA 94564
Facility ID:	07000758769
Permitting Agency:	Contra Costa County Health Services Department
CERSID:	10007872
Latitude:	38.005165
Longitude:	-122.291008

SWEEPS UST: Local Lists of Registered Storage Tanks

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City:	PINOLE
Status:	Active
Comp Number:	58769
Number:	2
Board Of Equalization:	Not Reported
Referral Date:	02-24-94
Action Date:	04-16-94
Created Date:	07-22-88
Owner Tank Id:	UNKNOWN
SWRCB Tank Id:	07-000-058769-000004
Tank Status:	A
Capacity:	5500
Active Date:	02-24-94
Tank Use:	M.V. FUEL
STG:	P
Content:	PRM UNLEADED
Number Of Tanks:	2

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City:	PINOLE
Status:	Active
Comp Number:	58769

PUMP HOUSE, 700 TENNENT AVE, PINOLE, CA 94564 (Continued)

Number:	2
Board Of Equalization:	Not Reported
Referral Date:	02-24-94
Action Date:	04-16-94
Created Date:	07-22-88
Owner Tank Id:	UNKNOWN
SWRCB Tank Id:	07-000-058769-000005
Tank Status:	A
Capacity:	10500
Active Date:	02-24-94
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not Reported

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City:	PINOLE
Status:	Not Reported
Comp Number:	58769
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:	07-000-058769-000001
Tank Status:	Not Reported
Capacity:	5000
Active Date:	Not Reported
Tank Use:	M.V. FUEL
STG:	WASTE
Content:	UNLEADED PLU
Number Of Tanks:	3

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City:	PINOLE
Status:	Not Reported
Comp Number:	58769
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:	07-000-058769-000002
Tank Status:	Not Reported
Capacity:	2000
Active Date:	Not Reported
Tank Use:	M.V. FUEL

PUMP HOUSE, 700 TENNENT AVE, PINOLE, CA 94564 (Continued)

STG:	WASTE
Content:	PRM UNLEADED
Number Of Tanks:	Not Reported

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City:	PINOLE
Status:	Not Reported
Comp Number:	58769
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:	07-000-058769-000003
Tank Status:	Not Reported
Capacity:	6000
Active Date:	Not Reported
Tank Use:	M.V. FUEL
STG:	WASTE
Content:	REG UNLEADED
Number Of Tanks:	Not Reported

STACYS CHEVRON 700 TENMENT, PINOLE, CA, 94564			1020427720
▲ B12	SSW 1/10 - 1/3	(1106 ft. / 0.21 mi.)	EDR Exclusive Records
	7 ft. Higher Elevation	29 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.
Chemicals of concern are not likely to be present at this source.
The source is cross-gradient. The distance between the source and the target property is greater than the critical distance plus a factor to account for plume width.

Conditions:

Both COC & PHC: YES

Groundwater Flow Gradient:

Crossgradient: YES

EDR Hist Auto: EDR Exclusive Records

Year:	Name: / Type:
1969:	ROBERTS JOE CHEVRON SERVICE / Gasoline Service Stations
1970:	ROBERTS JOE CHEVRON SERVICE / Gasoline Service Stations
1972:	HAMMER JIM CHEVRON STATION / Gasoline Service Stations
1973:	HAMMER JIM CHEVRON STATION / Gasoline Service Stations
1974:	HAMMER JIM CHEVRON STATION / Gasoline Service Stations
1974:	STACYS CHEVRON / Gasoline Service Stations

STACYS CHEVRON, 700 TENMENT, PINOLE, CA 94564 (Continued)

1975:	STACYS CHEVRON / Gasoline Service Stations
1975:	STACYS CHEVRON / Gasoline Service Stations
1975:	HAMMER JIM CHEVRON STATION / Gasoline Service Stations
1976:	HAMMER JIM CHEVRON STATION / Gasoline Service Stations
1976:	STACYS CHEVRON / Gasoline Service Stations
1977:	STACYS CHEVRON / Gasoline Service Stations
1978:	STACYS CHEVRON / Gasoline Service Stations
1979:	STACYS CHEVRON / Gasoline Service Stations
1979:	STACYS CHEVRON / Gasoline Service Stations
1980:	STACYS CHEVRON / Gasoline Service Stations
1996:	PUMP HOUSE / Liquor Stores
1997:	PUMP HOUSE / Liquor Stores
1998:	PUMP HOUSE / Liquor Stores
1999:	PUMP HOUSE / Liquor Stores
2000:	PUMP HOUSE / Liquor Stores
2001:	PUMP HOUSE / Liquor Stores
2002:	PUMP HOUSE / Liquor Stores
2003:	PUMP HOUSE / Liquor Stores
2004:	PUMP HOUSE / Liquor Stores
2005:	PUMP HOUSE / Liquor Stores
2006:	PUMP HOUSE / Liquor Stores
2007:	PUMP HOUSE / Liquor Stores
2008:	PUMP HOUSE / Liquor Stores
2009:	PUMP HOUSE / Liquor Stores
2010:	PUMP HOUSE / Liquor Stores
2011:	PUMP HOUSE / Liquor Stores
2013:	PUMP HOUSE / Liquor Stores
2014:	PUMP HOUSE / Liquor Stores

YE OLD PUMP HOUSE (CHEVRON) 700 TENNENT AVENUE, PINOLE, CA, 94564			U001597882
▲ B13	SSW 1/10 - 1/3	(1106 ft. / 0.21 mi.)	Local Lists of Registered Storage Tanks Other Ascertainable Records
	7 ft. Higher Elevation	29 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.
Chemicals of concern are not likely to be present at this source.
The source is cross-gradient. The distance between the source and the target property is greater than the critical distance plus a factor to account for plume width.

Conditions:

Both COC & PHC: YES

Groundwater Flow Gradient:

Crossgradient: YES

HIST UST: Local Lists of Registered Storage Tanks

Name:	YE OLD PUMP HOUSE (CHEVRON)
Address:	700 TENNENT AVENUE

YE OLD PUMP HOUSE (CHEVRON), 700 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

City,State,Zip:	PINOLE, CA 94564
File Number:	00022790
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00022790.pdf
Region:	STATE
Facility ID:	00000058769
Facility Type:	Gas Station
Other Type:	Not Reported
Contact Name:	JERRY BUTLER, MANAGER
Telephone:	4157246831
Owner Name:	ALBERT L. TORRETTA
Owner Address:	784 TENNENT AVENUE
Owner City,St,Zip:	PINOLE, CA 94564
Total Tanks:	0003
Tank Num:	001
Container Num:	#2
Year Installed:	1976
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not Reported
Leak Detection:	Visual
Tank Num:	002
Container Num:	#3
Year Installed:	1976
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not Reported
Leak Detection:	Visual
Tank Num:	003
Container Num:	#1
Year Installed:	1976
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not Reported
Leak Detection:	Visual
Click here for Geo Tracker PDF:	http://www.web.edrnet.com/ordering/switchboard/redirect.aspx?s=GRR_CA_HISTUST_PDF&img_id=00022790

CERS TANKS: Local Lists of Registered Storage Tanks

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City,State,Zip:	PINOLE, CA 94564
Site ID:	145350
CERS ID:	10007872
CERS Description:	Underground Storage Tank

YE OLD PUMP HOUSE (CHEVRON), 700 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

CONTRA COSTA CO. SITE LIST: Other Ascertainable Records

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City:	PINOLE
Facility ID:	FA0032449
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HMBP: >10K-100K LBS, 0-19 EMPLOYEES
Region:	CONTRA COSTA
Cupa Number:	758769
CERS ID:	10007872

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City:	PINOLE
Facility ID:	FA0032449
Billing Status:	ACTIVE, BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	UNDERGROUND STORAGE TANK SITE
Region:	CONTRA COSTA
Cupa Number:	758769
CERS ID:	10007872

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City:	PINOLE
Facility ID:	FA0032449
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HWG GENERAL
Region:	CONTRA COSTA
Cupa Number:	758769
CERS ID:	10007872

CERS: Other Ascertainable Records

Name:	PUMP HOUSE
Address:	700 TENNENT AVE
City,State,Zip:	PINOLE, CA 94564
Site ID:	145350
CERS ID:	10007872
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-05-2021
Citation:	23 CCR 16 2636(f)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(4)

YE OLD PUMP HOUSE (CHEVRON), 700 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

Violation Description:	Failure to meet one or more of the following monitoring requirements in lieu of the requirement to be tightness tested every 12 months: The monitoring system maintains all product piping outside the dispenser to be fail-safe and shut down the pump when a leak is detected. The monitoring system shuts down the pump or stops flow when a leak is detected in the under dispenser containment (UDC).
Violation Notes:	Returned to compliance on 05/05/2021. OBSERVATION: Owner/Operator, in lieu of annual tightness testing, failed to maintain all product piping, outside the dispenser, to be fail-safe and capable of shutting down the pump when a leak is detected and a monitoring system capable of shutting down the pump or stops the flow when a leak is detected in the under dispenser containment. During the facility's annual monitoring system certification none of the UDC's Bravo float and chain systems were able to shut off the flow to a dispenser when challenge tested with liquid. CORRECTIVE ACTION: The facility is required to maintain all product piping outside the dispenser to be fail-safe and shut down the pump when a leak is detected and the monitoring system shuts down the pump or stops the flow (flow restriction) when a leak is detected in the under dispenser containment. Technicians were able to repair/resolve all faulty float and chain shut off devices during the annual monitoring system certification, no further action [Truncated]
Violation Division:	Contra Costa County Health Services Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-09-2016
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 05/29/2016.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-19-2016
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 05/29/2016.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-17-2018
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 failed 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 including familiarity with the emergency response plan or failure to document and maintain training records for a minimum of three years. CORRECTIVE ACTION: Establish and electronically submit an employee training program containing provisions to ensure initial and annual training for all employees in safety procedures in the event of a release or threatened release of a hazardous material and document and maintain training records for a minimum of three years.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-17-2018

YE OLD PUMP HOUSE (CHEVRON), 700 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

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:	Contra Costa County Health Services Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	06-05-2015
Citation:	Un-Specified
Violation Description:	UST Program - Training - For use of Local Ordinance only.
Violation Notes:	Returned to compliance on 06/15/2015.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	06-24-2014
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 07/09/2014.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-01-2013
Citation:	HSC 6.7 Multiple Sections - California Health and Safety Code, Chapter 6.7, Section(s) Multiple Sections
Violation Description:	UST Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 05/20/2014.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-19-2016
Citation:	Un-Specified
Violation Description:	UST Program - Operations/Maintenance - For use of Local Ordinance only.
Violation Notes:	Returned to compliance on 05/19/2016.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	145350
Site Name:	PUMP HOUSE

YE OLD PUMP HOUSE (CHEVRON), 700 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

Violation Date:	05-01-2015
Citation:	Un-Specified
Violation Description:	UST Program - Administration/Documentation - For use of Local Ordinance only
Violation Notes:	Returned to compliance on 05/08/2015.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-17-2018
Citation:	HSC 6.7 25291(b) - California Health and Safety Code, Chapter 6.7, Section(s) 25291(b)
Violation Description:	Failure of the UST system to be designed and constructed with a monitoring system capable of detecting the entry of the hazardous substance into the secondary containment.
Violation Notes:	Returned to compliance on 05/17/2018. OBSERVATION: Owner/Operator failed to design or construct a UST system with a monitoring system capable of detecting the entry of the hazardous substance into the secondary containment. Secondary containment did not detect a liquid at any of the UDC's. CORRECTIVE ACTION: None, repaired and corrected on site.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	05-09-2016
Citation:	Un-Specified
Violation Description:	UST Program - Administration/Documentation - For use of Local Ordinance only
Violation Notes:	Returned to compliance on 05/11/2016.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Violation Date:	06-05-2015
Citation:	Un-Specified
Violation Description:	UST Program - Operations/Maintenance - For use of Local Ordinance only.
Violation Notes:	Returned to compliance on 06/15/2015.
Violation Division:	Contra Costa County Health Services Department
Violation Program:	UST
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-05-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection

YE OLD PUMP HOUSE (CHEVRON), 700 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

Eval Date:	05-06-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-19-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-09-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	06-24-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-08-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-05-2021
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

YE OLD PUMP HOUSE (CHEVRON), 700 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

Eval General Type:	Other/Unknown
Eval Date:	05-09-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-09-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-19-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-20-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-22-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-17-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST

YE OLD PUMP HOUSE (CHEVRON), 700 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-20-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-05-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-06-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-01-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-01-2015
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-06-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department

YE OLD PUMP HOUSE (CHEVRON), 700 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-17-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-15-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not Reported
Eval Division:	Contra Costa County Health Services Department
Eval Program:	UST
Eval Source:	CERS

Enforcement Action:

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-01-2013
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:	Contra Costa County Health Services Department
Enf Action Program:	UST
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-01-2015
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:	Contra Costa County Health Services Department
Enf Action Program:	UST
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE

YE OLD PUMP HOUSE (CHEVRON), 700 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-05-2021
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:	Contra Costa County Health Services Department
Enf Action Program:	UST
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-09-2016
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:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-09-2016
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:	Contra Costa County Health Services Department
Enf Action Program:	UST
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-17-2018
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:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE

YE OLD PUMP HOUSE (CHEVRON), 700 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-17-2018
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:	Contra Costa County Health Services Department
Enf Action Program:	UST
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-19-2016
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:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	05-19-2016
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:	Contra Costa County Health Services Department
Enf Action Program:	UST
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE
Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	06-05-2015
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not Reported
Enf Action Division:	Contra Costa County Health Services Department
Enf Action Program:	UST
Enf Action Source:	CERS

Site ID:	145350
Site Name:	PUMP HOUSE
Site Address:	700 TENNENT AVE

YE OLD PUMP HOUSE (CHEVRON), 700 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

Site City:	PINOLE
Site Zip:	94564
Enf Action Date:	06-24-2014
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:	Contra Costa County Health Services Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	145350
Facility Name:	PUMP HOUSE
Env Int Type Code:	HMBP
Program ID:	10007872
Coord Name:	Not Reported
Ref Point Type Desc:	Unknown
Latitude:	38.005161
Longitude:	-122.290993

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Tajinder Singh
Entity Title:	Not Reported
Affiliation Address:	700 TENNENT AVE
Affiliation City:	PINOLE
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	94564-1722
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Tajinder Singh
Entity Title:	Operator
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	PUMP HOUSE
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

YE OLD PUMP HOUSE (CHEVRON), 700 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Tajinder Singh
Entity Title:	Operator
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	(510) 230-9549

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Bill Mcdaniel
Entity Title:	Not Reported
Affiliation Address:	700 Tennent Ave
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94564
Affiliation Phone:	(707) 847-3909

Affiliation Type Desc:	UST Tank Operator
Entity Name:	Tajinder Singh
Entity Title:	Not Reported
Affiliation Address:	700 Tennent Ave
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94564
Affiliation Phone:	(510) 230-9549

Affiliation Type Desc:	UST Tank Owner
Entity Name:	Tajinder Singh
Entity Title:	Not Reported
Affiliation Address:	700 Tennent Ave
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	9549
Affiliation Phone:	(510) 230-9549

Affiliation Type Desc:	CUPA District
Entity Name:	Contra Costa County Health Services Department
Entity Title:	Not Reported
Affiliation Address:	4585 Pacheco BlvdSuite 100
Affiliation City:	Martinez
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	94553
Affiliation Phone:	(925) 655-3200

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address

YE OLD PUMP HOUSE (CHEVRON), 700 TENNENT AVENUE, PINOLE, CA 94564 (Continued)

Entity Title:	Not Reported
Affiliation Address:	700 Tennent Ave
Affiliation City:	Pinole
Affiliation State:	CA
Affiliation Country:	Not Reported
Affiliation Zip:	94564
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Legal Owner
Entity Name:	PUMP HOUSE
Entity Title:	Not Reported
Affiliation Address:	700 Tennent Ave
Affiliation City:	PINOLE
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94564
Affiliation Phone:	(510) 724-6831

Affiliation Type Desc:	Document Preparer
Entity Name:	Tajinder Singh
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	Not Reported

Affiliation Type Desc:	Operator
Entity Name:	Tajinder Singh
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	Not Reported
Affiliation Zip:	Not Reported
Affiliation Phone:	(510) 230-9549

Affiliation Type Desc:	Property Owner
Entity Name:	Bill Mcdaniel
Entity Title:	Not Reported
Affiliation Address:	Not Reported
Affiliation City:	Not Reported
Affiliation State:	Not Reported
Affiliation Country:	United States
Affiliation Zip:	Not Reported
Affiliation Phone:	(707) 847-3909

R R & H PAVING & GRADING
440 BUENA VISTA, PINOLE, CA, 94564 **1000100410**

▲ 14	WSW 1/10 - 1/3	(1118 ft. / 0.212 mi.)	Lists of Federal RCRA generators Other Ascertainable Records
	64 ft. Higher Elevation	86 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.
Chemicals of concern are not likely to be present at this source.
The source is down-gradient and beyond the critical distance.

Conditions:

Chemicals of Concern: YES

Groundwater Flow Gradient:

Downgradient: YES

RCRA-SQG: Lists of Federal RCRA generators

Date Form Received by Agency:	19960901
Handler Name:	R R & H PAVING & GRADING
Handler Address:	440 BUENA VISTA
Handler City,State,Zip:	PINOLE, CA 94564
EPA ID:	CAD096230180
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:	BUENA VISTA
Mailing City,State,Zip:	PINOLE, CA 94564
Owner Name:	HARCOURT ROBERT L
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

R R & H PAVING & GRADING, 440 BUENA VISTA, PINOLE, CA 94564 (Continued)

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

R R & H PAVING & GRADING, 440 BUENA VISTA, PINOLE, CA 94564 (Continued)

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:	HARCOURT ROBERT L
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:	R R & H PAVING & GRADING
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:

R R & H PAVING & GRADING, 440 BUENA VISTA, PINOLE, CA 94564 (Continued)

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS: Other Ascertainable Records

Registry ID:	110002665072
Click Here:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110002665072

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.

The Click here to access additional FINDS: detail in the EDR Site Report. database contains
http://www.edrnet.com/srf2/FinalSiteReport.aspx?ID=48i4g58DHiW320.g7g5rn9eLDgUHlM37HWfh3gv7OX0I..G.5MN7fJgOP3UbruVnMWBuuenkLJ293AgVVUQKBbRlRsMYz4Mg8LliHA29Sgci5hC8WHDDuHTc3miWlJ3Cz4Gi0ee.JS4aA7yCgy7BCzrYinEO4vueqsLrp3UBgBOU4f4FS8JFioH3NRgmF5sx2YtDScHgr8FMW.B3pjAXA08R.T42Fc7JYg945wCrDbn9S2N6egeLD35IygUAUGF9dul2IMji1TP7NeHAr4u7fjuhdjuotgG5vqh4wj8g6iHh3Hygjw5o52VdDKnHHm3DKWcf3mA2jb0z6.lg2vT7KigIA2xXr6tnnR3Ojeh5LZG2WXgSOUMi2.pll9MW.69w7baHl23gZfKghZj2DYgNPv5k2
additional records for this site. Please contact your EDR Account Executive for more information.

ECHO: Other Ascertainable Records

Envid:	1000100410
Registry ID:	110002665072
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002665072
Name:	R R & H PAVING & GRADING
Address:	440 BUENA VISTA
City,State,Zip:	PINOLE, CA 94564

CONTRA COSTA CO. SITE LIST: Other Ascertainable Records

Name:	RR & H PAVING & GRADING
Address:	440 BUENA VISTA DR
City:	PINOLE
Facility ID:	FA0032957
Billing Status:	INACTIVE, NON-BILLABLE
Program Status:	CONTRA COSTA CO. SITE LIST
Program/Elements:	HWG: LESS THAN 5 TONS/YEAR
Region:	CONTRA COSTA
Cupa Number:	770432
CERS ID:	10009396

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
ENVIRONMENTAL RECORDS						
Federal NPL site list						
US	NPL	National Priority List	EPA	10/20/2021	11/05/2021	11/29/2021
US	Proposed NPL	Proposed National Priority List Sites	EPA	10/20/2021	11/05/2021	11/29/2021
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
Federal CERCLIS list						
US	SEMS	Superfund Enterprise Management System	EPA	10/20/2021	11/05/2021	11/29/2021
Federal RCRA CORRACTS facilities list						
US	CORRACTS	Corrective Action Report	EPA	09/13/2021	09/15/2021	10/12/2021
Federal RCRA TSD facilities list						
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
Federal RCRA generators list						
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
Federal institutional controls / engineering controls registries						
US	LUCIS	Land Use Control Information System	Department of the Navy	07/12/2021	08/06/2021	10/22/2021
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	08/23/2021	08/23/2021	11/12/2021
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	08/23/2021	08/23/2021	11/12/2021
Federal ERNS list						
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	09/13/2021	09/21/2021	12/15/2021
State and tribal - equivalent NPL						
CA	RESPONSE	State Response Sites	Department of Toxic Substances Control	07/22/2021	07/22/2021	10/08/2021
State and tribal - equivalent CERCLIS						
CA	ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	07/22/2021	07/22/2021	10/08/2021
State and tribal landfill / solid waste disposal						
CA	SWF/LF (SWIS)	Solid Waste Information System	Department of Resources Recycling and Recover	08/09/2021	08/10/2021	11/05/2021
State and tribal leaking storage tank lists						
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	LUST REG 5	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	07/01/2008	07/22/2008	07/31/2008
CA	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
CA	LUST REG 6V	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	06/07/2005	06/07/2005	06/29/2005
CA	LUST REG 1	Active Toxic Site Investigation	California Regional Water Quality Control Boa	02/01/2001	02/28/2001	03/29/2001
CA	LUST REG 2	Fuel Leak List	California Regional Water Quality Control Boa	09/30/2004	10/20/2004	11/19/2004
CA	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	LUST REG 7	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	02/26/2004	02/26/2004	03/24/2004
CA	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
CA	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	05/28/2021	06/22/2021	09/20/2021
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/27/2021	06/11/2021	09/07/2021
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	05/27/2021	06/11/2021	09/07/2021
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	05/27/2021	06/11/2021	09/07/2021
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	06/01/2021	06/11/2021	09/07/2021
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/28/2021	06/11/2021	09/07/2021
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	05/17/2021	06/11/2021	09/07/2021
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/06/2021	06/11/2021	09/07/2021
CA	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	SLIC REG 1	Active Toxic Site Investigations	California Regional Water Quality Control Boa	04/03/2003	04/07/2003	04/25/2003
CA	SLIC REG 2	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board San Fran	09/30/2004	10/20/2004	11/19/2004
CA	SLIC REG 3	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	05/18/2006	05/18/2006	06/15/2006
CA	SLIC REG 4	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Region Water Quality Control Board Los Angele	11/17/2004	11/18/2004	01/04/2005
CA	SLIC REG 5	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board Central	04/01/2005	04/05/2005	04/21/2005
CA	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victorv	05/24/2005	05/25/2005	06/16/2005
CA	SLIC REG 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	SLIC REG 7	SLIC List	California Regional Quality Control Board, Co	11/24/2004	11/29/2004	01/04/2005
CA	SLIC REG 8	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Region Water Quality Control Board	04/03/2008	04/03/2008	04/14/2008
CA	SLIC REG 9	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	09/10/2007	09/11/2007	09/28/2007
State and tribal registered storage tank lists						
CA	UST	Active UST Facilities	SWRCB	09/07/2021	09/07/2021	11/30/2021
CA	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	08/18/2021	09/08/2021	12/03/2021
CA	AST	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	05/27/2021	06/11/2021	09/07/2021
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	05/17/2021	06/11/2021	09/07/2021
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	05/27/2021	06/11/2021	09/07/2021
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/06/2021	06/11/2021	09/07/2021
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	04/27/2021	06/11/2021	09/07/2021
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	04/28/2021	06/11/2021	09/07/2021
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	05/28/2021	06/22/2021	09/20/2021
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	06/01/2021	06/11/2021	09/07/2021
US	FEMA UST	Underground Storage Tank Listing	FEMA	01/29/2021	02/17/2021	03/22/2021
State and tribal voluntary cleanup sites						
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	07/22/2021	07/22/2021	10/08/2021

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
State and tribal Brownfields sites						
CA	BROWNFIELDS	Considered Brownfieds Sites Listing	State Water Resources Control Board	09/20/2021	09/21/2021	12/08/2021
Other Records						
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2021	07/14/2021	07/16/2021
US	ROD	Records Of Decision	EPA	10/20/2021	11/05/2021	11/29/2021
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	10/20/2021	11/05/2021	11/29/2021
CA	HIST CAL-SITES	Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
CA	SWRCY	Recycler Database	Department of Conservation	09/07/2021	09/08/2021	11/29/2021
CA	CA FID UST	Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995
CA	HIST UST	Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	01/25/1991	02/12/1991
CA	SAN FRANCISCO AST	Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	08/05/2021	08/05/2021	10/29/2021
CA	SWEEPS UST	SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	09/13/2021	09/15/2021	09/28/2021
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	07/26/2021	07/27/2021	10/22/2021
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	05/18/2021	05/18/2021	08/03/2021
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	10/20/2021	11/05/2021	11/29/2021
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2019	12/01/2020	02/09/2021
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (	EPA	10/12/2016	10/26/2016	02/03/2017
US	Delisted NPL	National Priority List Deletions	EPA	10/20/2021	11/05/2021	11/29/2021
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	10/20/2021	11/05/2021	11/29/2021
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	09/12/2021	09/13/2021	09/28/2021
US	DOT OPS	Incident and Accident Data	Department of Transporation, Office of Pipeli	01/02/2020	01/28/2020	04/17/2020
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	05/18/2021	05/18/2021	08/03/2021
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	06/10/2021	06/10/2021	08/17/2021
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	08/10/2021	08/17/2021	10/22/2021
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	08/09/2021	08/24/2021	11/19/2021
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	06/30/2021	07/01/2021	09/28/2021
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/06/2020	05/27/2020	08/13/2020
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	PRP	Potentially Responsible Parties	EPA	10/20/2021	11/05/2021	12/15/2021
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2018	08/14/2020	11/04/2020
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/17/2020	09/10/2020

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	SSTS	Section 7 Tracking Systems	EPA	07/19/2021	07/19/2021	10/12/2021
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	PADS	PCB Activity Database System	EPA	11/19/2020	01/08/2021	03/22/2021
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	07/29/2021	08/24/2021	11/19/2021
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	FINDS	Facility Index System/Facility Registry System	EPA	05/05/2021	05/18/2021	08/17/2021
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RMP	Risk Management Plans	Environmental Protection Agency	10/20/2021	11/05/2021	11/12/2021
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2019	09/15/2021	12/14/2021
US	PWS	Public Water System Data	EPA	12/17/2013	01/09/2014	10/15/2014
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
US	ABANDONED MINES	Abandoned Mines	Department of Interior	09/14/2021	09/15/2021	12/15/2021
CA	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
CA	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	12/31/2019	01/20/2021	04/08/2021
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	06/30/2021	07/15/2021	10/06/2021
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	09/20/2021	09/21/2021	12/08/2021
CA	CUPA LIVERMORE-PLEASANTON	CUPA Facility Listing	Livermore-Pleasanton Fire Department	05/01/2019	05/14/2019	07/17/2019
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	08/30/2021	08/31/2021	11/19/2021
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	08/27/2021	09/01/2021	11/19/2021
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	08/18/2021	08/23/2021	11/12/2021
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	08/24/2021	08/25/2021	11/17/2021
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2019	06/10/2021	08/27/2021
CA	ENF	Enforcement Action Listing	State Water Resoruces Control Board	04/16/2021	04/20/2021	07/07/2021
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	04/14/2021	04/15/2021	07/06/2021
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	08/13/2021	08/13/2021	11/05/2021
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	09/14/2021	11/11/2021	11/23/2021
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	08/13/2021	08/13/2021	11/08/2021
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	10/04/2021	10/05/2021	12/22/2021
CA	ICE	ICE	Department of Toxic Subsances Control	08/13/2021	08/13/2021	11/08/2021
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Qualilty Control Board	09/07/2021	09/07/2021	11/29/2021
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	08/25/2021	09/03/2021	11/22/2021
CA	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	MINES	Mines Site Location Listing	Department of Conservation	09/07/2021	09/07/2021	11/29/2021
CA	MWMP	Medical Waste Management Program Listing	Department of Public Health	08/05/2021	08/31/2021	11/19/2021
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	05/10/2021	05/11/2021	07/27/2021
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	08/30/2021	08/31/2021	11/19/2021
CA	PROC	Certified Processors Database	Department of Conservation	06/04/2021	06/04/2021	08/27/2021
CA	NOTIFY 65	Proposition 65 Records	State Water Resources Control Board	03/12/2021	03/16/2021	06/01/2021
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	07/22/2021	07/22/2021	10/08/2021
CA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/06/2012	01/03/2013	02/22/2013

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	TOXIC PITS	Toxic Pits Cleanup Act Sites	State Water Resources Control Board	07/01/1995	08/30/1995	09/26/1995
CA	UIC	UIC Listing	Deaprtment of Conservation	06/03/2021	06/03/2021	08/25/2021
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	02/11/2021	07/01/2021	09/29/2021
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WIP	Well Investigation Program Case List	Los Angeles Water Quality Control Board	07/03/2009	07/21/2009	08/03/2009
CA	WMUDS/SWAT	Waste Management Unit Database	State Water Resources Control Board	04/01/2000	04/10/2000	05/10/2000
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	09/07/2021	09/07/2021	11/29/2021
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	07/15/2021	07/15/2021	10/06/2021
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	08/13/2021	08/13/2021	10/22/2021
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	09/07/2021	09/08/2021	12/01/2021
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/06/2021	05/21/2021	08/11/2021
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	08/30/2021	08/31/2021	11/19/2021
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	09/07/2021	09/08/2021	12/01/2021
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	05/25/2021	06/24/2021	09/20/2021
US	MINES MRDS	Mineral Resources Data System	USGS	04/06/2018	10/21/2019	10/24/2019
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2018	07/02/2020	09/17/2020
CA	HWTS	Hazardous Waste Tracking System	Department of Toxic Substances Control	07/13/2021	07/14/2021	10/06/2021
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	07/15/2021	07/15/2021	10/06/2021
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	07/15/2021	07/15/2021	10/06/2021
CA	AQUEOUS FOAM	Former Fire Training Facility Assessments Listing	State Water Resources Control Board	12/01/2019	08/19/2021	10/28/2021
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	06/26/2021	07/01/2021	09/28/2021
HISTORICAL USE RECORDS						
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
CA	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Resources Recycling and Recover		07/01/2013	01/13/2014
CA	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	State Water Resources Control Board		07/01/2013	12/30/2013

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
COUNTY RECORDS						
CA	CS ALAMEDA	Contaminated Sites	Alameda County Environmental Health Services	01/09/2019	01/11/2019	03/05/2019
CA	UST ALAMEDA	Underground Tanks	Alameda County Environmental Health Services	09/30/2021	10/01/2021	12/15/2021
CA	CUPA AMADOR	CUPA Facility List	Amador County Environmental Health	08/05/2021	08/06/2021	09/17/2021
CA	CUPA BUTTE	CUPA Facility Listing	Public Health Department	04/21/2017	04/25/2017	08/09/2017
CA	CUPA CALVERAS	CUPA Facility Listing	Calveras County Environmental Health	09/15/2021	09/16/2021	12/09/2021
CA	CUPA COLUSA	CUPA Facility List	Health & Human Services	04/06/2020	04/23/2020	07/10/2020
CA	SL CONTRA COSTA	Site List	Contra Costa Health Services Department	07/20/2021	07/20/2021	10/11/2021
CA	CUPA DEL NORTE	CUPA Facility List	Del Norte County Environmental Health Divisio	06/29/2021	07/23/2021	10/08/2021
CA	CUPA EL DORADO	CUPA Facility List	El Dorado County Environmental Management Dep	07/30/2021	08/03/2021	10/26/2021
CA	CUPA FRESNO	CUPA Resources List	Dept. of Community Health	04/09/2021	06/23/2021	09/17/2021
CA	CUPA GLENN	CUPA Facility List	Glenn County Air Pollution Control District	01/22/2018	01/24/2018	03/14/2018
CA	CUPA HUMBOLDT	CUPA Facility List	Humboldt County Environmental Health	08/12/2021	08/12/2021	11/08/2021
CA	CUPA IMPERIAL	CUPA Facility List	San Diego Border Field Office	07/13/2021	07/15/2021	10/06/2021
CA	CUPA INYO	CUPA Facility List	Inyo County Environmental Health Services	04/02/2018	04/03/2018	06/14/2018
CA	CUPA KERN	CUPA Facility List	Kern County Public Health	07/06/2021	08/12/2021	10/07/2021
CA	UST KERN	Underground Storage Tank Sites & Tank Listing	Kern County Environment Health Services Depar	07/06/2021	08/12/2021	08/18/2021
CA	CUPA KINGS	CUPA Facility List	Kings County Department of Public Health	12/03/2020	01/26/2021	04/14/2021
CA	CUPA LAKE	CUPA Facility List	Lake County Environmental Health	07/27/2021	07/28/2021	10/21/2021
CA	CUPA LASSEN	CUPA Facility List	Lassen County Environmental Health	07/31/2020	08/21/2020	11/09/2020
CA	AOCONCERN	Key Areas of Concerns in Los Angeles County		03/30/2009	03/31/2009	10/23/2009
CA	HMS LOS ANGELES	HMS: Street Number List	Department of Public Works	07/08/2021	07/09/2021	09/29/2021
CA	LF LOS ANGELES	List of Solid Waste Facilities	La County Department of Public Works	07/09/2021	07/09/2021	09/29/2021
CA	LF LOS ANGELES CITY	City of Los Angeles Landfills	Engineering & Construction Division	01/01/2021	02/18/2021	05/10/2021
CA	LOS ANGELES AST	Active & Inactive AST Inventory	Los Angeles Fire Department	06/01/2019	06/25/2019	08/22/2019
CA	LOS ANGELES CO LF METHANE	Methane Producing Landfills	Los Angeles County Department of Public Works	02/04/2021	04/16/2021	04/21/2021
CA	LOS ANGELES HM	Active & Inactive Hazardous Materials Inventory	Los Angeles Fire Department	04/19/2021	06/17/2021	06/28/2021
CA	LOS ANGELES UST	Active & Inactive UST Inventory	Los Angeles Fire Department	04/19/2021	06/17/2021	09/14/2021
CA	SITE MIT LOS ANGELES	Site Mitigation List	Community Health Services	05/26/2021	07/09/2021	09/29/2021
CA	UST EL SEGUNDO	City of El Segundo Underground Storage Tank	City of El Segundo Fire Department	01/21/2017	04/19/2017	05/10/2017
CA	UST LONG BEACH	City of Long Beach Underground Storage Tank	City of Long Beach Fire Department	04/22/2019	04/23/2019	06/27/2019
CA	UST TORRANCE	City of Torrance Underground Storage Tank	City of Torrance Fire Department	02/02/2021	04/28/2021	07/13/2021
CA	CUPA MADERA	CUPA Facility List	Madera County Environmental Health	08/10/2020	08/12/2020	10/23/2020
CA	UST MARIN	Underground Storage Tank Sites	Public Works Department Waste Management	09/26/2018	10/04/2018	11/02/2018
CA	UST MENDOCINO	Mendocino County UST Database	Department of Public Health	09/22/2021	11/18/2021	11/22/2021
CA	CUPA MERCED	CUPA Facility List	Merced County Environmental Health	08/11/2021	08/12/2021	11/08/2021
CA	CUPA MONO	CUPA Facility List	Mono County Health Department	02/22/2021	03/02/2021	05/19/2021
CA	CUPA MONTEREY	CUPA Facility Listing	Monterey County Health Department	06/23/2021	06/23/2021	06/24/2021
CA	LUST NAPA	Sites With Reported Contamination	Napa County Department of Environmental Manag	01/09/2017	01/11/2017	03/02/2017
CA	UST NAPA	Closed and Operating Underground Storage Tank Sites	Napa County Department of Environmental Manag	09/05/2019	09/09/2019	10/31/2019
CA	CUPA NEVADA	CUPA Facility List	Community Development Agency	07/28/2021	07/28/2021	10/21/2021
CA	IND_SITE ORANGE	List of Industrial Site Cleanups	Health Care Agency	07/09/2021	08/03/2021	10/26/2021
CA	LUST ORANGE	List of Underground Storage Tank Cleanups	Health Care Agency	07/09/2021	08/03/2021	10/26/2021
CA	UST ORANGE	List of Underground Storage Tank Facilities	Health Care Agency	07/09/2021	07/29/2021	10/19/2021
CA	MS PLACER	Master List of Facilities	Placer County Health and Human Services	09/07/2021	09/09/2021	11/29/2021
CA	CUPA PLUMAS	CUPA Facility List	Plumas County Environmental Health	03/31/2019	04/23/2019	06/26/2019

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	LUST RIVERSIDE	Listing of Underground Tank Cleanup Sites	Department of Environmental Health	09/29/2021	09/30/2021	12/14/2021
CA	UST RIVERSIDE	Underground Storage Tank Tank List	Department of Environmental Health	09/29/2021	09/30/2021	12/15/2021
CA	CS SACRAMENTO	Toxic Site Clean-Up List	Sacramento County Environmental Management	06/18/2021	09/28/2021	12/14/2021
CA	ML SACRAMENTO	Master Hazardous Materials Facility List	Sacramento County Environmental Management	08/02/2021	08/04/2021	11/02/2021
CA	CUPA SAN BENITO	CUPA Facility List	San Benito County Environmental Health	07/27/2021	07/28/2021	10/21/2021
CA	PERMITS SAN BERNARDINO	Hazardous Material Permits	San Bernardino County Fire Department Hazardo	08/11/2021	08/12/2021	11/08/2021
CA	HMMD SAN DIEGO	Hazardous Materials Management Division Database	Hazardous Materials Management Division	08/30/2021	08/31/2021	11/19/2021
CA	LF SAN DIEGO	Solid Waste Facilities	Department of Health Services	10/01/2020	11/23/2020	02/08/2021
CA	SAN DIEGO CO LOP	Local Oversight Program Listing	Department of Environmental Health	07/14/2020	07/16/2020	09/29/2020
CA	SAN DIEGO CO SAM	Environmental Case Listing	San Diego County Department of Environmental	03/23/2010	06/15/2010	07/09/2010
CA	CUPA SAN FRANCISCO CO	CUPA Facility Listing	San Francisco County Department of Environmen	08/05/2021	08/05/2021	10/29/2021
CA	LUST SAN FRANCISCO	Local Oversite Facilities	Department Of Public Health San Francisco Cou	09/19/2008	09/19/2008	09/29/2008
CA	UST SAN FRANCISCO	Underground Storage Tank Information	Department of Public Health	08/05/2021	08/05/2021	10/29/2021
CA	UST SAN JOAQUIN	San Joaquin Co. UST	Environmental Health Department	06/22/2018	06/26/2018	07/11/2018
CA	CUPA SAN LUIS OBISPO	CUPA Facility List	San Luis Obispo County Public Health Departme	08/10/2021	08/11/2021	11/08/2021
CA	BI SAN MATEO	Business Inventory	San Mateo County Environmental Health Service	02/20/2020	02/20/2020	04/24/2020
CA	LUST SAN MATEO	Fuel Leak List	San Mateo County Environmental Health Service	03/29/2019	03/29/2019	05/29/2019
CA	CUPA SANTA BARBARA	CUPA Facility Listing	Santa Barbara County Public Health Department	09/08/2011	09/09/2011	10/07/2011
CA	CUPA SANTA CLARA	Cupa Facility List	Department of Environmental Health	08/04/2021	08/05/2021	10/29/2021
CA	HIST LUST SANTA CLARA	HIST LUST - Fuel Leak Site Activity Report	Santa Clara Valley Water District	03/29/2005	03/30/2005	04/21/2005
CA	LUST SANTA CLARA	LOP Listing	Department of Environmental Health	03/03/2014	03/05/2014	03/18/2014
CA	SAN JOSE HAZMAT	Hazardous Material Facilities	City of San Jose Fire Department	11/03/2020	11/05/2020	01/26/2021
CA	CUPA SANTA CRUZ	CUPA Facility List	Santa Cruz County Environmental Health	01/21/2017	02/22/2017	05/23/2017
CA	CUPA SHASTA	CUPA Facility List	Shasta County Department of Resource Manageme	06/15/2017	06/19/2017	08/09/2017
CA	LUST SOLANO	Leaking Underground Storage Tanks	Solano County Department of Environmental Man	06/04/2019	06/06/2019	08/13/2019
CA	UST SOLANO	Underground Storage Tanks	Solano County Department of Environmental Man	09/15/2021	09/16/2021	12/09/2021
CA	CUPA SONOMA	Cupa Facility List	County of Sonoma Fire & Emergency Services De	07/02/2021	07/06/2021	07/14/2021
CA	LUST SONOMA	Leaking Underground Storage Tank Sites	Department of Health Services	06/30/2021	06/30/2021	09/24/2021
CA	CUPA STANISLAUS	CUPA Facility List	Stanislaus County Department of Ennvironmenta	05/14/2021	05/17/2021	08/03/2021
CA	UST SUTTER	Underground Storage Tanks	Sutter County Environmental Health Services	08/23/2021	08/25/2021	11/17/2021
CA	CUPA TEHAMA	CUPA Facility List	Tehama County Department of Environmental Hea	01/13/2021	01/14/2021	04/06/2021
CA	CUPA TRINITY	CUPA Facility List	Department of Toxic Substances Control	07/14/2021	07/15/2021	10/06/2021
CA	CUPA TULARE	CUPA Facility List	Tulare County Environmental Health Services D	04/26/2021	04/28/2021	07/13/2021
CA	CUPA TUOLUMNE	CUPA Facility List	Divison of Environmental Health	04/23/2018	04/25/2018	06/25/2018
CA	BWT VENTURA	Business Plan, Hazardous Waste Producers, and Operating Unde	Ventura County Environmental Health Division	05/26/2021	07/19/2021	10/08/2021
CA	LF VENTURA	Inventory of Illegal Abandoned and Inactive Sites	Environmental Health Division	12/01/2011	12/01/2011	01/19/2012
CA	LUST VENTURA	Listing of Underground Tank Cleanup Sites	Environmental Health Division	05/29/2008	06/24/2008	07/31/2008
CA	MED WASTE VENTURA	Medical Waste Program List	Ventura County Resource Management Agency	05/26/2021	07/19/2021	10/07/2021
CA	UST VENTURA	Underground Tank Closed Sites List	Environmental Health Division	07/26/2021	09/08/2021	11/29/2021
CA	UST YOLO	Underground Storage Tank Comprehensive Facility Report	Yolo County Department of Health	09/23/2021	09/28/2021	12/15/2021
CA	CUPA YUBA	CUPA Facility List	Yuba County Environmental Health Department	07/20/2021	07/20/2021	10/08/2021

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date

STREET AND ADDRESS INFORMATION

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Appendix F: User Questionnaire

Brown AND Caldwell

ENVIRONMENTAL SITE ASSESSMENT
USER QUESTIONNAIRE

Site/Project Name: Skelly

Location: 215 Skelly

In Order to qualify for one of the *Landowner Liability Protections (LLPs)*[1] offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *"Brownfields Amendments"*),[2] the *user* must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that *"all appropriate inquiry"* is not complete. Please explain your answers if appropriate.

1. **Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).**

   Are you aware of any environmental cleanup liens against the *property* that are filed or recorded under federal, tribal, state or local law?

   Yes _____ No __X___

2. **Activity and land use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).**

   Are you aware of AULs, such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

   Yes _____ No __X___

3. **Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).**

   As the *user* of this *Environmental Site Assessment (ESA)* do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an adjoining *property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?

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[1] *Landowner Liability Protections, or LLPs,* is the term used to describe the three types of potential defenses to Superfund liability in EPA's *Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability ("Common Elements"* Guide) issued on March 6, 2003.

[2] P.L. 107-118.

ENVIRONMENTAL SITE ASSESSMENT
USER QUESTIONNAIRE

Yes _____ No __X___

4. **Relationship of the purchase price to the fair market value of the *property* if it were not contaminated (40 CFR 312.29).**

   Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*?

   Yes __X___ No _____

   If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the *property*?

   Yes _____ No _____ NA _X____

5. **Commonly known or *reasonably ascertainable* information about the *property* (40 CFR 312.30).**

   Are you aware of commonly known or *reasonably ascertainable* information about the *property* that would help the *environmental professional* to identify conditions indicative of releases or threatened releases?

   Yes __X___ No _____

   For example, as *user*,

   (a) Do you know the past uses of the *property*? Yes __X___ No _____

   (b) Do you know of specific chemicals that are present or once were present at the *property*? Yes _____ No __X___

   (c) Do you know of spills or other chemical releases that have taken place at the *property*? Yes _____ No __X___

   (d) Do you know of any environmental cleanups that have taken place at the *property*? Yes _____ No __X___

ENVIRONMENTAL SITE ASSESSMENT
USER QUESTIONNAIRE

6. **The degree of obviousness of the presence or likely presence of contamination at the *property*, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).**

   As the *user* of the *ESA* based on your knowledge and experience related to the *property* are there any obvious indicators that point to the presence or likely presence of contamination at the *property*?

   Yes _____ No __X___

   To enable Brown and Caldwell to complete your project, please also respond to the following items.

   (a) The reason why the Phase I is required:

DR Horton is preparing develop the property for single-family housing.

   (b) The type of *property* (e.g., industrial, commercial, vacant, agricultural, residential, etc.) and type of *property* transaction, for example, sale, purchase, exchange, etc.:

Vacant Residential (with horse keeping)

   (c) The complete and correct address for the *property*, including county (a map or other documentation showing *property* location and boundaries is helpful):

215 Skelly, Hercules, CA (ATLA survey provided via email)

   (d) The scope of services desired for the Phase I (including whether any parties to the *property* transaction may have a required standard scope of services or whether any considerations beyond the requirements of Practice E 1527 are to be considered):

Standard scope of services

   (e) Identification of all parties who will rely on the Phase I *report*:

DR Horton & City of Hercules (public document to be evaluated and made available as part of the project's CEQA review

   (f) Identification of the site contact and how the contact can be reached:
Roberta Mori – 916-256-0557

ENVIRONMENTAL SITE ASSESSMENT
USER QUESTIONNAIRE

(g) Any special terms and conditions which must be agreed upon by the *environmental professional*:

No

(h) Any other knowledge or experience with the *property* that may be pertinent to the *environmental professional* (for example, copies of any available prior *environmental site assessment reports*, documents, correspondence, etc., concerning the *property* and its environmental conditions. These include, but are not necessarily limited to:

- ESA *reports,*
- Environment compliance audit *reports,*
- Environmental permits (for example, solid waste disposal permits, *hazardous waste* disposal permits, *wastewater* permits, NPDES permits, *underground injection* permits),
- Registrations for underground and above-ground storage tanks,
- Registrations for *underground injection* systems,
- *Material safety data sheets,*
- Community right-to-know plan,
- Safety plans; preparedness and prevention plans; spill prevention, countermeasure, and control plans; etc.,
- *Reports* regarding hydrogeologic conditions on the *property* or surrounding area,
- Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the *property* or relating to *environmental liens* encumbering the *property*,
- *Hazardous waste* generator notices or *reports,*
- Geotechnical studies,
- Risk assessments, and
- Recorded AULs.

No

(i) *Proceedings Involving the Property* – whether the User knows of:

(a) Any pending, threatened, or past litigation relevant to *hazardous substances* or *petroleum products* in, on, or from the *property*;

Yes _____ No __X___

Brown AND Caldwell

ENVIRONMENTAL SITE ASSESSMENT
USER QUESTIONNAIRE

(b) Any pending, threatened, or past administrative proceedings relevant to *hazardous substances* or *petroleum products* in, on, or from the *property*;

Yes _____ No __X___

(c) Any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to *hazardous substances* or *petroleum products*;

Yes _____ No __X___

Please explain any "Yes" answers below.

Completed by:

Signature	Adam Foster
Printed Name	Adam Foster
Organization	DR Horton
Date	12/16/2021

Please return this questionnaire to:

Brian Sefcik
BSefcik@brwncald.com
Brown and Caldwell
Fax – 615-256-8332
Phone – 615-238-2073

Appendix G: Qualifications of Environmental Professionals

Kaitlin Tanel, GIT

Experience Summary

Ms. Tanel is a geologist/hydrogeologist at BC's Davis office in the Site Investigation & Remediation - Solid Waste service line, providing support for both municipal and private sector clients. She has prepared technical workplans and implementation reports in addition to performing environmental sampling, soil logging, and XRF analysis.

Assignment

Staff Geologist/Hydrogeologist

Education

B.S., Geology, University of the Pacific, Stockton, 2016

Registration

Geologist in Training, California, 2017

Training

40-hour HAZWOPER
8-hour Refresher

HAZWOPER Supervisor

24-hour MSHA

H2S competence

First Aid

CPR/AED

SmithSystem Defensive Driving

PASSPORT

Experience

3 years

Joined Firm

2018

Relevant Expertise

- *Environmental sampling*
- *Soil logging*
- *Geologic mapping*
- *XRF analysis*
- *Construction quality assurance*

Environmental Services

Groundwater and Surface Water Monitoring and Reporting, Rasmussen Valley Mines, Caribou County, Idaho

Field Geologist/Hydrogeologist. Kaitlin uses various techniques to collect groundwater samples, maintain field forms, and provide quality assurance and field data entry. She participated in field activities and maintains and calibrates field equipment.

Folsom Corporation Yard, City of Folsom, California

Project Geologist/Hydrogeologist. To support site closure of the City's former landfill, BC is providing ongoing water quality monitoring. Kaitlin is assisting in the field sampling program and in creation of bi-annual water quality analysis and quarterly water level monitoring reports.

Site Remediation, Confidential Client, Sacramento, California

Project Geologist/Hydrogeologist. The purpose of this project is currently to investigate the source of chlorinated VOCs at site formerly used as an industrial laundry and an adjacent carton manufacturing facility. Work in this project included VOC source investigation and exposure pathway/risk evaluation. Kaitlin provides technical support for the project.

Waste Investigation, Confidential Client, Sacramento, California

Project Geologist/Hydrogeologist. BC is currently providing technical assistance for a historical illegal landfill site. The landfill materials were discovered during earthwork activities in preparation of the client building a new electrical substation. Kaitlin was a CQA personnel for the project and collected soil confirmation samples, oversaw stockpile management, and continued monitoring using the landfill gas monitoring network.

Waste Handling/Capping Consulting, Confidential Client, Sacramento, California

Project Geologist/Hydrogeologist. BC is providing technical expertise regarding waste handling and/or capping for historic landfill on property where client operates a substation. Kaitlin provides field support for the project. Currently BC is in negotiation with the Local Enforcement Agency to collect delay providing a closure/post closure maintenance plan for a proposed landfill cap. The current substation is scheduled to be decommissioned in approximately four years, and BC is supporting the clients' efforts to mitigate any interim risks (landfill gas, groundwater) until the substation is decommissioned and the underlying landfill can be capped. BC is preparing the interim action plan that is intended to bridge the four-year gap. Kaitlin provides continued monitoring using the landfill gas monitoring network.

Groundwater Monitoring Plan, Confidential Client, Vallecitos, California

Site Safety Officer. BC is assisting the client fulfill the provision of a Waste Discharge Requirements (WDR) permit issued by the San Francisco Bay Regional Water Quality Control Board. The work will include developing a groundwater monitoring plan and re-engineering the site's wastewater treatment system to meet nitrate limits. Kaitlin acted as a Site Safety Officer.

Site Investigation and Remedial Activities, Confidential Client, Kern County, California

Junior Scientist. The purpose of this project was to investigate and remediate soil contamination related to oil well drilling and pumping. Kaitlin provided technical assistance in site investigations and was a field team lead during select sampling efforts. Investigation activities included boring logs, soil sample collection, and XRF analysis of metals. Contaminants of potential concern at the site include metals, polycylic aromatic hydrocarbons (PAHs), and volatile organic hydrocarbons (VOCs). Additionally, Kaitlin authored relevant sampling plans, Removal Action Work Plans, and Implementation Reports.

[Performed while at Ahtna Facility Services, Inc. in 2016-2018]

Brian D. Sefcik

Experience Summary

Brian Sefcik is a geologist with over 5 years of experience ranging from field activities, state and federal compliance reporting, writing documents that report on findings in field activities, and sample collecting. His experience in the environmental field includes inspecting oil and gas wells and site in correlation with federal and state regulations, working with federal agencies for remediation of contamination, and writing environmental inspections for public view. Mr. Sefcik's experience also include various field activities for field sampling and soil testing.

Assignment

Due Diligence

Education

B.S., Geology, Marietta College, Ohio, 2014

Registration

OSHA 10-Hour Construction Safety and Health Training

First Aid and CPR Certified

Experience

5 years

Joined Firm

2019

Relevant Expertise

- *Soil Sampling*
- *Oil and gas well compliance inspections*

Project Experience

Phase I Environmental Site Assessments, DR Horton, Nationwide

Staff Geologist. Completing Phase I ESAs by following *all appropriate inquiries* (AAI). Responsibilities include project coordination, technical report writing, historical and physical setting research, review of prior assessments, and regulatory database analysis and reporting. [2019 - Present]

Previous Experience

Patriot Engineering and Environmental, Inc, Goodlettsville, Tennessee

Construction Material Technician. Collected concrete samples for compressive strength testing, soils inspections, reinforcing steel inspections, and soil and concrete testing. [2018 – 2019]

Ohio Department of Natural Resources, Columbus, Ohio

Mineral Resource Inspector II. Inspect oil and gas well in Ohio for compliance with federal and stare regulations. Work with any Federal Agency (EPS and Wildlife) when the need arose to ensure compliance of wells. Remediate any spills with federal and state regulations and ensure all contamination was eliminated. Authoring, reviewing, and editing clear, concise, well-organized, and legally defensible documents that are readily understood for the public. [2015 – 2018]

Horizon Well Logging LLC, Tulsa, Oklahoma

Logging Geologist II. Collected, cleaned, and analyzed cutting samples from drilling process. Use of Main Log software in order to collect data and develop subsurface models with lithological descriptions of sedimentary rocks. Had familiarity of porosity types in sedimentary rocks and, picked formation tops with lithologic knowledge. [2014- 2015]

Experience Summary

Mr. Nash has over 22 years of experience as an environmental professional including experience managing large, multi-task programs and hands-on field experience on hazardous waste cost-reimbursable and fixed-price projects involving site characterization. He is very knowledgeable of federal, state, and appropriate local laws and regulations. Mr. Nash's program management experience has encompassed the full range of environmental compliance and permitting, due diligence, site assessment, remediation services, and construction quality assurance. He has been responsible and accountable for contracts valued in excess of $50 million, including single programs greater than $20 million.

In the past 5 years, Mr. Nash has been responsible for over $30 million in active projects. These project sites have included locations in all 50 states and involved site work at various military installations. He has managed turnkey projects ranging from $2,000 to $20 million. On these contracts, Mr. Nash served as the single point of responsibility, authority, and accountability with clients, holding scheduled status meetings, participating in partnering sessions, implementing all contractual commitments and policies, and taking immediate corrective actions when necessary. He has also conducted Department of Transportation (DOT) training programs to familiarize staff with the hazardous material shipping programs.

Mr. Nash has prepared estimates, proposals, and plans; supervised field work; implemented safety and quality control programs; and tracked and controlled costs and schedule for both commercial and federal clientele.

Education

B.S., Geology, University of South Florida, 1994

Experience

22 years

Joined Firm

2016

Additional Training

- *OSHA 40-hour HAZWOPER 29 CFR 1910.120, 1995*
- *OSHA 8-hour Supervisor Training for Hazardous Waste site, 1996*
- *US Army Corp – Certified Construction Quality Management for Contractors, 2003*
- *Large Account Management Process by Miller Heiman, 2006*
- *First Aid/CPR/AED Certification*
- *DOT General Awareness DOT 49 CFR 172.704(a)(1)*

Project Experience

Construction Environmental Health & Safety Compliance Audits, Confidential Commercial Client

Project Manager. Managed scope, schedule, budget, and quality for retail client requiring construction audits at 500 retail facilities nationwide. The audit included examination of health and safety, stormwater pollution prevention, hazardous waste management, and employee verification practices conducted by the client's general contractor during remodel activities. Able to coordinate site visits with other on-site activities to save the client cost.

Annual Emergency Planning and Community Right-to-Know Act (EPCRA) Tier II Reporting, Norfolk Southern Corporation

Project Manager. Managed and improved the data gather process, threshold determination, and report preparation and submittal process for annual EPCRA submittals.

Spill Prevention, Control, and Countermeasure (SPCC) Plans, Gulfstream Aerospace Corporation

Project Manager. Prepared and managed the process of preparing and updating multiple SPCC plans in both Georgia and Nevada. These incorporated both administrative and technical changes at the sites.

Stormwater Pollution Prevention (SWPP) Plans, Gulfstream Aerospace Corporation

Project Manager. Managed the process of updating multiple SWPP plans in both Georgia and Nevada.

Health and Safety Assessments, Dollar Tree

Client Service Manager. Managed a multi-year program involving the assessment of basic health and safety elements at the retail store level. The assessments were conducted nationwide over a two-year period.

Annual EPCRA Tier II Reporting, Confidential Commercial Client

Project Manager. Manager of EPCRA Section 311 and 312 Hazardous Chemical Inventory reporting for Fortune 100 client with over 4,500 locations nationwide. Documented and improved the data gathering process, threshold determination, and report preparation and submittal process for the annual EPCRA submittals.

Waste Segregation and Environmental Auditing, Walgreens, California

Client Service Manager. Managed scope, schedule, and budget involving the investigation and segregation of hazardous waste found in waste receptacles at over 600 retail stores and logistics facilities. This program spanned a 5-year period, with multiple audits per site, and included the development of a specific e-reporting tool used for gathering field data, capable of being communicated quickly to the client.

Annual EPCRA Tier II Reporting, Lowe's Companies

Client Service Manager. Managed and improved the data gather process, threshold determination, and report preparation and submittal process for the annual EPCRA submittals.

Waste Segregation, Lowe's Companies, California

Client Service Manager. Managed scope, schedule, and budget for project involving the annual auditing of waste receptacles for the presence of hazardous waste at retail stores in California. Audits were conducted at either the transfer stations or the client sites.

Environmental Site Assessments in the Southeastern United States, Federal Deposit Insurance Corporation and CB Richard Ellis

Project Manager. Managed local site assessors in the completion of Phase I activities including site visits, searches for historical aerial photographs, ownership records, deed searches, and regulatory review, which included the review of the Phase I Environmental Site Assessment (ESA) reports.

Hazardous Materials Shipping Support Services, Confidential Commercial Client

Project Manager. Managed scope, schedule, and budget for a confidential commercial client. Visited over 4,000 facilities to assist employees in verifying that products going to a centralized return center to meet DOT requirements were packaged according to their classification (hazardous vs. non-hazardous). Responsibilities included on-site education and review of proper shipping instructions with facility representatives, and evaluation of on-site hazardous waste programs against company defined programs with real-time corrections of deviations.

Asset Investigation and Reconciliation Project, Confidential Commercial Client

Project Manager. Managed scope, schedule, and budget for a confidential commercial client. Tasks included identifying potential owned/operated water sources, including wells, surface water intakes, or other third party provided water located at facilities nationwide, with a specific focus on the confirmation of the water wells previously identified.

Environmental Asset Inventory for Operating Facilities, Confidential Commercial Client

Project Manager. Managed scope, schedule, and budget for a confidential commercial client as it applied to the inventory of environmental assets that had or may have had potential environmental ramifications such as regulatory obligations, the potential to cause environmental releases to the soil, water or air, or the need for routine maintenance or servicing provided by Environmental Services.

Environmental Permitting Review, Confidential Commercial Client Store Planning Group

Project Manager. Assisted in managing scope, schedule, and budget for confidential commercial client as it applied to environmental permit review and SPCC plans. The environmental permit review applied to aboveground storage tanks (ASTs), underground storage tanks (USTs), pressure vessels, waste management, wastewater discharge, stormwater discharge, air quality/air emissions. These permit reviews focused on changes caused by the remodeling of existing facilities.

Dye-trace Testing of Plumbing, Confidential Commercial Client

Project Manager. Managed scope, schedule, and budget for the construction quality assurance of plumbing installation. Managed the oversight of plumbing contractors conducting dye-trace testing of drain lines to

ensure that the construction specifications were being met and that wastewater permit limits could be met by the facility.

Horse Pasture Site Remediation, Air Force Center for Engineering and the Environment (AFCEE), Robins Air Force Base, Georgia

Project Manager. Responsible for the financial success of this performance-based contract totaling $8.6 million, as it applied to the scope, schedule, and budget. Site soils contaminated with heavy metals, volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and pesticides were remediated and removed from the site. Returned site groundwater impacted by VOCs (including dense non-aqueous phase liquids [DNAPLs]) to levels below remedial limits and obtained a No Further Action from Georgia Environmental Protection Division.

Interim Measure (IM), AFCEE, Charleston Air Force Base, South Carolina

Deputy Project Manager. Managed the implementation of an IM, which involved the installation of a geosynthetic landfill cover. Duties included management of scope, schedule, personnel, and subcontractors; subcontractor procurement; client interface; and fieldwork implementation.

RCRA Facility Investigations and Corrective Measure Studies, Multiple Project Sites, AFCEE, Cape Canaveral Air Force Station and Patrick Air Force Base, Florida

Project Manager. Duties included management of scope, schedule, budget, and personnel; proposal preparation; subcontractor procurement; client and regulator interface; fieldwork participation and implementation; groundwater modeling; and report completion. Work activities were completed at active and inactive launch complexes and fuel storage areas. All work activities were monitored and evaluated closely by the Canaveral Air Force Station/Patrick Air Force Base Environmental Restoration Partnering Team (Partnering Team), which consisted of representatives from the Environmental Protection Agency (EPA), the Florida Department of Environmental Protection (FDEP), the United States Air Force and various contractors.

St. John's Water Management District, Lake Apopka North Shore Restoration Area, Florida

Field Operations Lead. Conducted soil and sediment sampling across 10,000 acres of former farmland. Global Positioning System units were utilized to locate and survey sampling points with sub-meter accuracy. All field activities were monitored and evaluated closely by the St. Johns River Water Management District, USEPA, FDEP, and the United States Fish and Wildlife Service.

Environmental Services, Naval Training Center (NTC), Orlando, Florida

Scientist. Performed and developed tank closure assessments and reports, contamination assessment reports, initial remedial actions, and tank management plans for ASTs and USTs at multiple NTC Orlando sites. The contamination assessment reports addressed petroleum soil, free product, and groundwater contamination. A focused remedial investigation/feasibility study was developed to be implemented as an interim action at a base dry cleaning facility. Project focused on dissolved phase DNAPL contamination in the subsurface migrating into a surface water body. Responsibilities included: planning and implementing a focused remedial investigation and pumping test; acting as field operations lead for the investigation and test; and developing a focused feasibility study.

Phase I/II ESAs, Multiple Clients

Scientist. Conducted Phase I/II ESAs for multiple clients. Phase I activities included site visits, searches for historical aerial photographs, ownership records, deed searches, and regulatory review. Preparation of the Phase I ESA reports included detailed recommendations for Phase II investigation.