Appendix G

Phase I Environmental Site Assessment Report for the OUSD Central Administrative Center at 1011 Union Street, prepared for Oakland Unified School District

Ninyo & Moore, December 17, 2019

Phase I Environmental Site Assessment Report

OUSD Central Administrative Center 1011 Union Street Oakland, California

Oakland Unified School District

955 High Street | Oakland, CA 94601

December 17, 2019 | Project No. 403668001











Geotechnical | Environmental | Construction Inspection & Testing | Forensic Engineering & Expert Witness

Geophysics | Engineering Geology | Laboratory Testing | Industrial Hygiene | Occupational Safety | Air Quality | GIS





Phase I Environmental Site Assessment Report

OUSD Central Administrative Center 1011 Union Street Oakland, California

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December 17, 2019 | Project No. 403668001

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EXECUTIVE SUMMARY

Ninyo & Moore was retained by Oakland Unified School District (OUSD) to perform a Phase I Environmental Site Assessment (ESA) on the OUSD Central Administrative Center property located at 1011 Union Street in Oakland, California (site). The site is also identified as Alameda County Assessor's Parcel Number(s) 004 005300700.

The objective of this ESA is to identify, to the extent feasible pursuant to the process described in ASTM E1527-13, recognized environmental conditions (RECs), which are defined by ASTM as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. The results of this ESA are summarized below:

- Historical research revealed that the site was developed in the late 1870s with an the Cole Grammar School on the southern portion of the site and several residential houses on the northern portion of the site. During the 1920s the original school building was burned down and the residential houses were demolished and they were replaced with a two-story elementary school building, a cafeteria building, five temporary classrooms, and a parking lot. In the 1950s several temporary classrooms were added and removed. In the late 1960s a Kindergarten building was constructed on the eastern portion of the site. In the early 1970s the Kindergarten building was removed and replaced with five portable buildings, which were later removed in the late 1970s. In the early 2010s the eastern portion of the parking lot on the site was fenced-off and used as the restricted parking of the Oakland School Police Department (OSPD), and a storage building was constructed in the northeastern corner of the site.
- On November 19th, 2019, Peter Sims of Ninyo & Moore conducted a site reconnaissance of the property. The reconnaissance involved a visual inspection of the site, and observations of adjoining properties. At the time of the reconnaissance, the approximate 2.59-acre site was developed with a two-story school building, a cafeteria building, a storage building, and a parking lot. According to Colland Jang, the site representative, the school building was used as an elementary school (Cole Elementary) until approximately 10 years ago. The OUSD special education program occupies the first floor of the school building and approximately 1/3 of the second floor as well as the former cafeteria building, while the OSPD occupies approximately 2/3 of the second floor.
- Interior construction materials included carpeting, ceramic floor tiles, painted and textured plaster walls, and plaster ceilings. Interior finishes appeared to be in good condition.
- The exterior of the buildings consisted of an asphalt parking area on the north side of the building.

- The areas surrounding the site consist primarily of residential buildings to the east south, and west, and an industrial building and a park to the north.
- Based on our site visit, there are currently no wells on the site.
- Ninyo & Moore did observe quantities of hazardous substances or petroleum products used or stored on site during our site reconnaissance. Diesel fuel that supplies the back up generator is stored within the back up generator.
- In August 1998 a 2,000-gallon heating oil tank, reportedly used to fuel the on-site boilers, was removed from the southern portion of the site by ACC Environmental Consultants (ACC). Soil samples were analyzed and only low to no concentrations of contaminants were detected in the soil. ACC recommended no further investigation. This is considered a HREC to the site.
- Indications of underground storage tanks (USTs), or hazardous material spills or leaks, were not observed during the site reconnaissance. The diesel fuel for the back up generator is stored in an aboveground storage tank (AST) inside the generator.
- In 1993 two 10,000-gallon petroleum fuel oil USTs and one 750-gallon diesel UST were removed from the California Cereal Products/Nabisco Brands Inc property located at 1267 14th Street, to the adjacent to the north of the site.
- Based on the age of the site buildings, lead from lead based paint, arsenic, and organochlorinated pesticides (OCPs), may be found in the soil surrounding the buildings. This is considered a REC.
- A waste incinerator is located in the basement on the site and could be a source of metals or semi-volatile organic compound (SVOC) contamination. This is considered a REC.
- Naturally occurring asbestos (NOA) can be found in some rocks, sediments, and soils throughout the world. According to the geotechnical report completed for the site included in Appendix D, there is no mapped sources of NOA in the site or site vicinity, therefore it is not considered a REC.
- In 1994, at the California Cereal Products/Nabisco Brands Inc property, five 55-gallon, two 30-gallon, and two 5-gallon containers of unknown substances were dumped and burned on the railroad tracks. The property is located downgradient of the site, to the north, at 1267 14th Street. The spill occurred approximately 300 feet north of the site. This was labeled as illegal dumping and Oakland Terminal Railroad took responsibility for the cleanup. Due to the exact location of the dumping being unknown, the quantity and type of contaminant being unknown, the fact that a clean up was completed, and that the dumping took place downgradient from the site, this is not considered a REC to the site.
- Review of an environmental database report obtained for this project indicated that the site is listed on several of the regulatory databases researched by Environmental Data Resources Inc. (EDR), including the CERS, EMI, HAZNET, and FINDS databases. The site is listed on the EMI database for emitting small amounts of organic hydrocarbon

- gases, carbon monoxide, oxides of Nitrogen and Sulfur, and particulate matter, from 2013 to 2017. The site is listed on the HAZNET database for disposing of several tons of asbestos containing waste from 1992 to 2015. The site is also listed on the HAZNET database for disposing of 1.168 tons of polychlorinated biphenyls (PCBs) in 1994.
- Several off-site facilities were located within the EDR search radius from the site. None
 of the listed facilities are considered to be a REC to the site at this time based on several
 factors, including distance from the site, location relative to the regional groundwater flow
 direction (e.g. hydraulically downgradient or crossgradient to the site), database listing
 type, and affected media (soil only). Refer to Section 5.1.2 for additional information
 regarding potential off site facilities of concern.
- Based on the completion of the Vapor Encroachment Condition (VEC) screening matrix, it is presumed unlikely that a VEC currently exists beneath the site.

CONCLUSIONS

Ninyo & Moore has performed this ESA in conformance with the scope and limitations of ASTM E1527-13 of the OUSD Central Administrative Center property located at 1011 Union Street in Oakland, California. Based on the information compiled during the preparation of this report, this assessment has revealed no evidence of RECs in connection with the site at this time.

- The UST removed from the site by ACC Environmental Consultants in August 1998 represents a HREC to the site.
- Based on the age of the site buildings, lead from lead based paint, arsenic, and organochlorinated pesticides (OCPs), may be found in the soil surrounding the buildings. This is considered a REC to the site.
- A waste incinerator is located in the basement on the site and could be a source of metals or semi-volatile organic compound (SVOC) contamination. This is considered a REC to the site.

RECOMMENDATIONS

Based on the findings of this ESA, further investigation is recommended at this time.

- Based on the age of the site buildings, lead from lead based paint, arsenic, and organochlorinated pesticides, may be found in the soil surrounding the buildings. Soil samples should be collected around the perimeter of the buildings and analyzed for lead, arsenic, and OCPs.
- A waste incinerator is located in the basement on the site and could be a source of metals or semi-volatile organic compound (SVOC) contamination. Soil samples should be collected immediately adjacent to the incinerator and analyzed for metals and SVOCs.

1. INTRODUCTION

Ninyo & Moore has performed this ESA in conformance with the scope and limitations of ASTM E1527-13 of the OUSD Central Administrative Center property located at 1011 Union Street in Oakland, California (site). This ESA was conducted for Oakland Unified School District. The following sections identify the purpose, the involved parties, the scope of services, and the limitations and exceptions associated with this ESA.

1.1. Purpose

In accordance with ASTM E1527-13, the objective of the ESA is to identify recognized environmental conditions. The term recognized environmental conditions (RECs) means "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. The term is not intended to include *de minimis* conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not recognized environmental conditions."

Identification of RECs will fall into three categories: existing REC (as defined above), Historical REC (HREC), or Controlled REC (CREC).

- HREC An HREC is defined 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 restrictions, activity and use limitations (AULs), institutional controls, or engineering controls)."
- <u>CREC</u> A CREC is defined 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 substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, AULs, institutional controls, or engineering controls)."

1.2. Involved Parties

Peter Sims, a Project Geologist with Ninyo & Moore, was the Environmental Professional assigned to this project. Kristopher Larson, Principal Geologist with Ninyo & Moore, performed project oversight and quality review. Resumes of these individuals are included in Appendix A.

1.3. Scope of Services

Ninyo & Moore's scope of services for this ESA included the following:

- Performance of a site reconnaissance to visually and/or physically observe the interior and exterior of structures and other features on the site as well as visible exterior features of adjoining properties to identify areas of possibly contaminated surface soil or surface water, improperly stored hazardous materials, and possible risks of contamination from activities at the site and adjoining properties. Photographs of relevant site features are provided in Appendix B.
- Review of reasonably ascertainable standard environmental record sources including federal, state, and tribal regulatory agency databases for the site and for properties located within a specified radius of the site (Appendix C). The purpose of this review was to evaluate possible environmental impacts to the site and site vicinity activities. These databases list locations of known hazardous waste sites, leaking underground storage tanks (LUSTs), permitted facilities that utilize USTs, and facilities that use, store, or dispose of hazardous materials, hazardous wastes, and/or petroleum products.
- Review of reasonably ascertainable additional environmental record sources including local records and/or additional state or tribal records for the site and for properties located within a specified radius of the site. The purpose of this review was to evaluate possible environmental impacts to the site and site vicinity activities. These databases list locations of known hazardous waste sites, solid waste landfills, registered storage tanks, emergency releases, contaminated public wells, and facilities that use, store, or dispose of hazardous materials and/or petroleum products.
- Provide supporting documentation, when available (Appendix D).
- Review of reasonably ascertainable standard physical setting sources including a current
 United States Geological Survey (USGS) 7.5-minute topographic map, and possibly
 including USGS and/or state groundwater and geologic maps, and soil maps. The
 purpose of this review was to note information about the geologic, hydrologic, and/or
 topographic characteristics of the site and site vicinity.
- Review of reasonably ascertainable historical documents may include aerial photographs, historical fire insurance maps, and/or city directories. The purpose of this review was to review obvious uses of the site from the present, back to the site's first developed use, or back to 1940, whichever is earlier (Appendix E).
- Performance of interviews with present owners, operators, and occupants of the site as well as other knowledgeable parties as appropriate/available. The purpose of these interviews is to obtain information regarding potential RECs in connection with the site.
- Perform a preliminary vapor encroachment screening assessment on the site and adjoining properties (Appendix F).

 Preparation of this ESA report documenting methodology, reporting findings, significant data gaps, and conclusions, and providing opinions of the impact on the site of conditions noted in the findings section regarding RECs at the site.

1.4. Limitations and Exceptions

The environmental services described in this report have been conducted in general accordance with current regulatory guidelines and the standard of care exercised by environmental consultants performing similar work in the project area. No warranty, expressed or implied, is made regarding the professional opinions presented in this report.

This document is intended to be used only in its entirety. No portion of the document, by itself, is designed to completely represent any aspect of the project described herein. Ninyo & Moore should be contacted if the reader requires any additional information or has questions regarding the content, interpretations presented, or completeness of this document.

The findings, opinions, and conclusions are based on an analysis of the observed site conditions and the referenced literature. It should be understood that the conditions of a site could change with time as a result of natural processes or the activities of man at the subject site or nearby sites. In addition, changes to the applicable laws, regulations, codes, and standards of practice may occur due to government action or the broadening of knowledge. The findings of this report may, therefore, be invalidated over time, in part or in whole, by changes over which Ninyo & Moore has no control. Ninyo & Moore cannot warrant or guarantee that not finding indicators of any particular hazardous material means that this particular hazardous material or any other hazardous materials do not exist on the site. Additional research, including invasive testing, can reduce the uncertainty, but no techniques now commonly employed can eliminate the uncertainty altogether.

1.5. Special Terms and Conditions

Ninyo & Moore was not made aware of any special terms and conditions associated with the site.

1.6. User Reliance

This report may be relied upon by, and is intended exclusively for, Oakland Unified School District. Any use or reuse of the findings, opinions, and/or conclusions of this report by parties other than the client is undertaken at said parties' sole risk.

1.7. Physical Limitations

Physical limitations were not encountered during the site reconnaissance.

1.8. Data Gaps

A data gap is a "lack of or inability to obtain data required by this practice despite good faith efforts to gather such data." In completing this ESA, Ninyo & Moore encountered no significant data gaps that affect the ability of the EP to identify RECs on the site.

2. SUBJECT SITE

The following sections provide a general description of the site and adjacent properties. Photographs taken during the site reconnaissance are provided in Appendix B.

2.1. Site Description

At the time of the site reconnaissance, the site was developed with a two-story former elementary school building, a former cafeteria building, a storage building, a playground, and two parking lots. The site was occupied by the OUSD special education program, and the OUSD Police Department. The site is located at 1011 Union Street in Oakland, California. The site is situated on one parcel totaling approximately 2.59 acres of land designated by Alameda County Assessor's Parcel Number 004 005300700. The site location is presented on Figure 1 and the site vicinity with additional information concerning the site and surrounding properties is presented on Figure 2.

2.2. Site Reconnaissance

On November 19th, 2019, Peter Sims, Project Geologist with Ninyo & Moore, conducted a site reconnaissance of the property. The reconnaissance involved a visual inspection of the site, and observations of adjoining properties. Colland Jang escorted Peter Sims around the property during the site reconnaissance.

2.2.1. Site Improvements

At the time of the site reconnaissance, the site was occupied by municipal development. Site development included one two-story school building, one former cafeteria building, one storage building, a playground, and two parking lots. The following summarizes key on-site observations for indications of the following potential environmental concerns:

On-Site Observations				
Conditions	Observed Yes	Observed No	Comments	
Hazardous Substances/Petroleum Products	Х		Diesel petroleum products are found in the AST associated with the diesel back-up generator located on the north side of the school building.	
Waste Generation/Storage/Disposal		Х		
Unidentified Substance Containers		Х		
Storage Tanks (ASTs and/or USTs)	X		A diesel AST is associated with the diesel back-up generator located on the north side of the school building.	
Potential PCB-Containing Equipment		Х		
Chemical/Petroleum Odors		Х		
Concrete Patches/Pads		Х		
Pools of Liquid		Х		
Sewage Discharge Pipes		Х		

Conditions	Observed Yes	Observed No	Comments
Floor Drains/Sumps	Х		Floor drains and a sump were located in the
			basement of the school building.
Elevator	Х		An elevator is located on the exterior of the
			school building. The elevator maintenance
			room showed no signs of hydraulic leakage or
			staining.
Wells		X	
Drums		X	
Indications of Staining		X	
Stressed Vegetation		X	
Pits, Ponds, or Lagoons		X	
Waste Water Discharges/Disposal Systems		Х	
Storm Water Systems	Х		Storm drains were located in the parking lots.
Septic Systems/Cesspools		Х	
Municipal Solid Waste Disposal Areas	Х		A waste disposal area was located on the
			northwest corner of the former cafateria
			building.
Other Environmental Concerns or Conditions	X		Two boilers and an unused incinerator were
			located in the basement. According to the site
			contact Mr. Jang, the boilers are fueled by
			natural gas. The incinerator was used to
			dispose of waste generated by the school. A
			back-up generator was located on the northern
			exterior of the school building. According to the
			site contact Mr. Jang, the generator is fueled by
			diesel but does not have an associated
			underground storage tank (UST).

2.2.2. Roads

As shown on Figure 2, the site is accessible from Union Street to the east, 10th Street to the South, and Poplar Street to the west.

2.2.3. Site Occupants

The site is owned by the Oakland Unified School District (OUSD), and is occupied by the OUSD special education program on the first and part of the second floor, and by the OUSD Police Department, which occupies the remainder of the second floor.

2.2.4. Source of Potable Water

The East Bay Municipal Utilities District (EBMUD) provides potable water to the site and site vicinity.

2.2.5. Sewage Disposal System

EBMUD provides municipal sewer service to the site and surrounding areas.

2.2.6. Source of Fuel for Heating and Cooling

The fuel source for the on-site heating and cooling systems was provided by PG&E.

2.3. Adjoining Properties

The following table lists the properties adjoining the site and associated land use. Based on the nature of the adjoining properties, information available in agency databases, and observations made during our site reconnaissance, off-site properties may have impacted the environmental integrity of the site at this time.

• In 1994, at the California Cereal Products/Nabisco Brands Inc property, five 55-gallon, two 30-gallon, and two 5-gallon containers of unknown substances were dumped and burned on the railroad tracks. The property is located downgradient of the site, to the north, at 1267 14th Street. The spill occurred approximately 300 feet north of the site. This was labeled as illegal dumping and Oakland Terminal Railroad took responsibility for the cleanup. Due to the exact location of the dumping being unknown, the quantity and type of contaminant being unknown, the fact that a clean up was completed, and that the dumping took place downgradient from the site, this is not considered a REC to the site.

	Adjoining Properties			
Location	Description			
North	California Cereal Products/Nabisco Brands Inc (RCRA NONGEN/NLR, Envirostor, LUST, ALAMEDA			
	COUNTY CS, HIST CORTESE, CERS, CERS HAZ WASTE, HAZNET, HIST UST, NOTIFY 65), and			
	a playground.			
South	Oakland Housing Authority (LUST, SWEEPS UST, HIST UST, CA FID UST, HIST CORTESE,			
	CERS), and several row houses.			
East	Several residential houses			
West	Several row houses			

3. USER PROVIDED INFORMATION

The following sections summarize information provided by the user to assist the environmental professional in identifying the possibility of RECs in connection with the site and to fulfill the user's responsibilities in accordance with Section 6 of ASTM E1527-13. The User Questionnaire was completed by Tadashi Nakadegawa. A copy of the User Questionnaire is included in Appendix D.

3.1. Title Records

A Preliminary Title Report was not provided to Ninyo & Moore.

3.2. Environmental Liens or AULs

Ninyo & Moore was not informed of the existence of environmental liens or AULs associated with the site.

3.3. Specialized Knowledge

Colland Jang provided no specialized knowledge regarding the site.

3.4. Commonly Known or Reasonably Ascertainable Information

_Ninyo & Moore was not informed of the existence of commonly known or reasonably ascertainable information pertaining to the site that is material to the identification of RECs in connection with the site.

3.5. Valuation Reduction for Environmental Issues

Information pertaining to valuation reduction was not communicated to Ninyo & Moore for the purpose of this assessment.

3.6. Owner, Property Manager, and Occupant Information

The site is currently owned by the Oakland Unified School District (OUSD).

3.7. Reason for Performing Phase I

This ESA has been completed for the exclusive use of Oakland Unified School District as part of their due diligence of the property.

4. PHYSICAL SETTING

The following sections include discussions of topographic, geologic, and hydrologic conditions.

4.1. Topographic Conditions

Based on a review of the United States Geological Survey (USGS) 7.5-Minute Topographic Quadrangle Map Series of the Oakland West 2012 Quadrangle, the site is situated at an elevation of approximately 20 feet above mean sea level. The topography of the site generally slopes towards the northwest.

4.2. Geology and Soil Conditions

The site is located in the Coast Range geomorphic province of California. The Coast Ranges are northwest-trending mountain ranges (2,000 to 4,000, occasionally 6,000 feet elevation above sea level), and valleys. The ranges and valleys trend northwest, subparallel to the San Andreas Fault. Strata dip beneath alluvium of the Great Valley. To the west is the Pacific Ocean. The coastline is uplifted, terraced and wave-cut. The Coast Ranges are composed of thick Mesozoic and Cenozoic sedimentary strata. The northern and southern ranges are separated by a depression containing the San Francisco Bay. The northern Coast Ranges are dominated by irregular, knobby, landslide-topography of the Franciscan Complex. The eastern border is characterized by strike-ridges and valleys in Upper Mesozoic strata. In several areas, Franciscan rocks are overlain by volcanic cones and flows of the Quien Sabe, Sonoma and Clear Lake volcanic fields. The Coast Ranges are subparallel to the active San Andreas Fault. The San Andreas is more than 600 miles long, extending from Pt. Arena to the Gulf of California. West of the San Andreas is the Salinian Block, a granitic core extending from the southern extremity of the Coast Ranges to the north of the Farallon Islands (CGS, 2002).

According to the geotechnical report included in Appendix D, the site is located in the flatlands west of the base of the Oakland Hills, which is proximal to the San Francisco Bay structural depression to the west. Bedrock underlying the Oakland-San Leandro area and exposed in the hills to the east primarily consists of gabbro and basalt of the Jurassic Coast Range Ophiolite, Late Jurassic-Early Cretaceous Franciscan rocks, Jurassic silicic volcanics and Late Jurassic-Early Cretaceous Knoxville Formation .

The 1977 California Division of Mines and Geology, *Geologic Map of California*: (Jennings C.W.) shows the site to be underlain by Quaternary Marine and Non-marine Sand Deposits (Qs).

Based on our review of the EDR Radius Map report, the primary soil type beneath the site is mapped as Urban Land (EDR, 2019).

According to the geotechnical report, the site is located in a seismically active region dominated by major faults of the San Andreas Fault System. Major active faults include the aforementioned San Andreas Fault; the Hayward Fault, located approximately 4 miles northeast of the site; the Calaveras Fault, located around 14 miles northeast of the site; the Concord-Green Valley Fault, located around 18 miles northeast of the site and the San Gregorio Fault, estimated to be around 23 miles southwest of the site.

4.3. Site Hydrology

The following sections discuss the site hydrology in terms of surface water and groundwater.

4.3.1. Surface Waters

Surface waters, including ponds, streams, creeks, lagoons and other naturally-occurring bodies of water, were not observed on the site at the time of our reconnaissance.

4.3.2. Groundwater

Groundwater information for the site was not available. Ninyo & Moore reviewed the State Water Resources Control Board's GeoTracker website (GeoTracker) for groundwater information in the site vicinity. According to GeoTracker, groundwater information reported in a Second Half 2018 groundwater monitoring report for the former Shell-branded service station located at 1230 14th Street (approximately 750 feet northeast of the site), the groundwater flow direction in the site vicinity was reported to be towards the northeast and the depth to groundwater was reported to be approximately 11 to 13 feet below ground surface (ft bgs). Groundwater depths and flow directions can vary due to seasonal variations, groundwater withdrawal or injection, tidal influences, and other factors.

According to the geotechnical report included in Appendix D, free groundwater was encountered at a depth of 18 to 19 ft bgs borings advanced for the geotechnical investigation in November, 2019.

5. RECORDS REVIEW

The following sections summarize records reviewed for the site.

5.1. Environmental Record Sources

Environmental Data Resources, Inc. (EDR) performed a computerized environmental information database search for the site and site vicinity. The EDR report included federal, state, and local databases. The review was conducted to evaluate whether or not the site or properties within the vicinity of the site have been listed as having experienced significant unauthorized releases of hazardous substances or other events with potentially adverse environmental effects for the site. A summary of the environmental databases searched, their corresponding search distance, and the number of listed off-site properties of <u>potential environmental concern</u> to the site are presented in the following table. A copy of the EDR Radius Map Report is presented in Appendix C.

Map Findings Summary								
Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
National Priority List		1	0	0	1	0	NR	1
Corrective Action Report		1	0	0	0	2	NR	2
RCRA - Large Quantity		0.25	0	1	NR	NR	NR	1
Generators								
RCRA - Small Quantity		0.25	0	8	NR	NR	NR	8
Generators								
Department of Defense		1	0	0	0	1	NR	1
Sites								
Formerly Used Defense		1	0	0	0	2	NR	2
Sites								
A Listing of Brownfields		0.5	0	1	4	NR	NR	5
Sites								
Facility Index	Х	TP	NR	NR	NR	NR	NR	1
System/Facility Registry								
System								
EDR Exclusive Historical		0.125	2	NR	NR	NR	NR	2
Auto Stations								
Superfund Enterprise		0.5	0	0	4	NR	NR	4
Management System								
Superfund Enterprise		0.5	0	0	5	NR	NR	5
Management System								
Archive								
RCRA - Non Generators /		0.25	6	9	NR	NR	NR	15
No Longer Regulated								
Leaking Underground Fuel		0.5	3	13	30	NR	NR	46
Tank Report								
(GEOTRACKER)								
Active UST Facilities		0.25	1	0	NR	NR	NR	1
Hazardous Substance		0.25	4	7	NR	NR	NR	11
Storage Container								
Database								

Database	Target	Search	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total
	Property	Distance						Plotted
		(Miles)						
Aboveground Petroleum		0.25	0	4	NR	NR	NR	4
Storage Tank Facilities								
Voluntary Cleanup Program		0.5	1	1	14	NR	NR	16
Properties								
Considered Brownfieds		0.5	0	0	2	NR	NR	2
Sites Listing								
Deed Restriction Listing		0.5	0	1	4	NR	NR	5
Bond Expenditure Plan		1	0	0	0	1	NR	1
"Cortese" Hazardous Waste		0.5	0	4	7	NR	NR	11
& Substances Sites List								
SWEEPS UST Listing		0.25	1	8	NR	NR	NR	9
CERS HAZ WASTE		0.25	2	4	NR	NR	NR	6
EnviroStor Database		1	2	4	23	58	NR	87
Toxic Pits Cleanup Act		1	0	0	0	2	NR	2
Sites								
CalEPA Regulated Site	Х	TP	NR	NR	NR	NR	NR	1
Portal Data								
Calsites Database		1	0	0	3	9	NR	12
Contaminated Sites		0.5	1	15	31	NR	NR	47
EnviroStor Permitted		1	0	0	0	3	NR	3
Facilities Listing								
Recycler Database		0.5	1	0	0	NR	NR	1
State Response Sites		1	0	1	2	12	NR	15
Hazardous Waste &		0.5	2	11	24	NR	NR	37
Substance Site List								
Facility Inventory Database		0.25	1	6	NR	NR	NR	7
California Environmental		0.25	1	1	NR	NR	NR	2
Reporting System (CERS)								
Tanks								
Facility and Manifest Data	Х	TP	NR	NR	NR	NR	NR	5
Emissions Inventory Data	Х	TP	NR	NR	NR	NR	NR	1
Statewide SLIC Cases		0.5	0	5	11	NR	NR	16
(GEOTRACKER)								
Certified Processors		0.5	1	0	0	NR	NR	1
Database								
EDR Proprietary		1	0	0	0	2	NR	2
Manufactured Gas Plants								

5.1.1. Regulatory Database Listings for the Site

The following table summarizes the database listings related to the site:

	On-Site Database Listings
Site Name	OAKLAND UNIFIED SCHOOL DISTRICT
Site Address	1011 UNION STREET
Database	CERS, EMI, HAZNET, FINDS
Comments	The site is listed on the EMI database for emitting:
	-0.003 tons of total organic hydrocarbon gases, 0.008 tons of carbon monoxide gases, 0.053
	tons of oxides of nitrogen, and 0.002 tons of particulate matter, in 2013.
	-0.003 tons of total organic hydrocarbon gases, 0.008 tons of carbon monoxide gases, 0.053
	tons of oxides of nitrogen, 0.00009 tons of oxides of sulphur, and 0.002 tons of particulate
	matter, in 2014.
	-0.003 tons of total organic hydrocarbon gases, 0.008 tons of carbon monoxide gases, 0.053
	tons of oxides of nitrogen, 0.00009 tons of oxides of sulphur, and 0.002 tons of particulate
	matter, in 2015.
	-0.003 tons of total organic hydrocarbon gases, 0.008 tons of carbon monoxide gases, 0.053
	tons of oxides of nitrogen, 0.00009 tons of oxides of sulphur, and 0.002 tons of particulate

Comments	matter, in 2016.
	-0.003 tons of total organic hydrocarbon gases, 0.008 tons of carbon monoxide gases, 0.053
	tons of oxides of nitrogen, 0.00009 tons of oxides of sulphur, and 0.002 tons of particulate
	matter, in 2017.
	The site is listed on the HAZNET database for:
	-disposing 2.53 tons of asbestos containing waste in a landfill, in 1992.
	-recycling 1.168 tons of polychlorinated biphenyls (PCBs) and materials contianing PCBs in
	1994.
	-disposing 29.49 tons of asbestos containing waste in a landfill, in 2002.
	-disposing 0.4 tons of asbestos containing waste in a landfill, in 2011.
	-disposing 0.23 tons of asbestos containing waste in a landfill, in 2015.
	None of these listings are considered a REC to the site.

5.1.2. Regulatory Database Listings for Off-Site Properties

Off-site properties/facilities listed in the **Map Findings Summary** table above were evaluated as to their potential to impact soil, soil vapor, and/or groundwater at the site. The following table presents the properties/facilities that were interpreted to represent a potential environmental concern to the site, based on their proximity to the site, the nature of the database on which they are listed, and/or the assumed direction of groundwater flow in the site vicinity.

It is our opinion that there is a low likelihood that the off-site properties listed in the Facilities of Potential Concern table below (or other facilities listing in the Map Findings Summary table above) represent a REC to the site. This opinion is based on one or more of the following factors:

- The nature of the database(s) on which the property is listed, and/or because the property was not listed on a database that reports unauthorized releases of hazardous substances;
- Reported regulatory agency status (i.e., case closed);
- Reported nature of the case (i.e., soil contamination only);
- Reported distance of the property from the site; and/or
- Location of the property in relation to the site with respect to topography or expected groundwater flow direction (northeast).

Facilities of Potential Concern		
Site Name	OAKLAND CITY OF HOUSING AUTHORITY	
Site Address	935 UNION ST	
Distance from Site	50 feet	
Direction from Site	South and upgradient	
Database	CERS, LUST, SWEEPS UST, HIST CORTESE, CA FID UST, HIST UST	
Comments	This property is listed on the LUST database for a gasoline leak from an underground storage	
	tank (UST). The case was opened in October 1988 and after remediation and cleanup activities	
	were completed to the satisfaction of the regulatory agency, the case was closed in June 1993.	
	Due to the closed nature of the case, this is not considered a REC to the site.	

Site Name	NABISCO BRANDS INC
Site Address	1267 14TH ST
Distance from Site	352 feet
Direction from Site	NNE and downgradient
Database	CERS, LUST, HIST CORTESE, Alameda County CS, ENVIROSTOR
Comments	This property is listed on the LUST database for a waste oil leak from an UST contaminating
	non-potable groundwater. The case was opened in August 1988 and after remediation and
	cleanup activities were completed to the satisfaction of the regulatory agency, the case was
	closed in June 1993. Due to the closed nature of the case, the downgradient rtelationship to the
	site, and the distance from the site, this is not considered a REC to the site.
	This property is listed on the Envirostor database for a "site screening" in August 2006, which concluded that remediation for the closed LUST case was completed in 1992 and that no contamniants of concern (COCs) remained in the soil or groundwater at levels of concern. Due to the findings of the "site screening", this is not considered a REC to the site.

Site Name	CALIFORNIA CEREAL PRODUCTS, INC.			
Site Address	1267 14TH ST			
Distance from Site	352 feet			
Direction from Site	NNE and downgradient			
Database	CERS, HAZNET, CERS HAZ WASTE			
Comments	This property is listed on the HAZNET database for:			
	-storing 0.05 tons of unspecified oil-containing waste in 2008.			
	-storing 0.092 tons of pff-specification, aged or surplus organics in 2009.			
	-storing 0.15 tons of unspecified oil-containing waste in 2010.			
	-storing 0.15 tons of unspecified oil-containing waste in 2011.			
	-storing 0.3 tons of unspecified oil-containing waste in 2012.			
	This property is listed on the CERS database for several violations and failures of the California			
	Health and Safety Code in 2018. All of the violations and failures were corrected and returned to			
	compliance. This is not considered a REC to the site.			
	In 1994, at the California Cereal Products/Nabisco Brands Inc property, five 55-gallon, two			
	30-gallon, and two 5-gallon containers of unknown substances were dumped and burned on the			
	railroad tracks. The property is located downgradient of the site, to the north, at 1267 14th			
	Street. The spill occurred approximately 300 feet north of the site. This was labeled as illegal			
	dumping and Oakland Terminal Railroad took responsibility for the cleanup. Due to the exact			
	location of the dumping being unknown, the quantity and type of contaminant being unknown,			
	the fact that a clean up was completed, and that the dumping took place downgradient from the			
	site, this is not considered a REC to the site.			

Site Name	PALM COURT	
Site Address	902 UNION STREET	
Distance from Site	495 feet	
Direction from Site	South and upgradient	
Database	VCP, ENVIROSTOR	
Comments	This property is listed on the VCP and Environstor databases for a voluntary cleanup program	
	that took place in 2005, in an effort to cleanup chlordane and lead in the soil. Due to the	
	distance from the site, and the media affected (soil), this is not considered a REC to the site.	

5.2. Additional Environmental Record Sources

To enhance and supplement the standard environmental record sources identified in Section 5.1, additional local and/or federal, state, or tribal records shall be checked when, in the judgement of the EP, such additional records (1) are reasonably ascertainable, (2) and sufficiently useful, accurate, and complete in light of the objective of the records review. Examples of additional record sources include department of health/environmental division, fire

department, planning/building department, or local/regional water quality agencies. Ninyo & Moore contacted the following additional record sources:

- Alameda County Environmental Health Department (ACEHD)
- The City of Oakland
- California Regional Water Quality Control Board (RWQCB)
- California Department of Toxic Substances Control (DTSC)
- State of California, Department of Conservation, Division of Oil, Gas, and Geothermal Resources (DOGGR)

Descriptions of these agencies are provided in Sections 5.2.1 through 5.2.3 below.

5.2.1. State/County Environmental Record Sources

The RWQCB and DTSC had no records on file for the site.

The ACEHD was contacted regarding hazardous materials or hazardous wastes records associated with the site addresses. The ACEHD had records on file for the site. According to the ACEHD a 2,000-gallon heating oil UST was removed from the southern portion of the site under the supervision of ACC Environmental Consultants in August 1998. After the UST was removed, two soil samples were taken from the sidewalls of the excavation (109-T1F-11 and 109-T1-11) and four soil samples were taken from the soil stockpile (109-SP (A-D)). The samples were analyzed for total petroleum hydrocarbons as diesel (TPHd) and for benzene, toluene, ethylbenzene, and xylene (BTEX). All of the samples were below the respective detection limits except 109-T1F-11 with 1.4 milligrams per kilogram (mg/kg), and 109-SP (A-D) with 0.016 mg/kg of xylenes. No indications of staining or leakage was observed in the soil during the UST removal. Due to the lack of significant concentrations of contaminants in the soil, this is considered an HREC to the site. A copy of the UST removal report is included in Appendix D.

The ACEHD was contacted regarding hazardous materials or hazardous wastes records associated with the property adjacent to the north of the site, at 1267 14th Street (California Cereal Products/Nabisco Brands Inc). The ACEHD had records on file for the site. According to the ACEHD the property had numerous violations of the California Health and Safety Code in 2018 and 2019 including; not submitting a hazardous materials business plan (HMBP), not properly labeling empty 55-gallon drums or propane tanks, and not completing a hazardous waste manifest. The property also has records for several hazardous materials stored and used on the property in 2006. There is no indication that the violations or hazardous waste has impacted the site. This is not considered a REC.

According to the ACEHD in 1994, at the California Cereal Products/Nabisco Brands Inc property, five 55-gallon, two 30-gallon, and two 5-gallon containers of unknown substances

were dumped and burned on the railroad tracks. The property is located downgradient of the site, to the north, at 1267 14th Street. The spill occurred approximately 300 feet north of the site. This was labeled as illegal dumping and Oakland Terminal Railroad took responsibility for the cleanup. Due to the exact location of the dumping being unknown, the quantity and type of contaminant being unknown, the fact that a clean up was completed, and that the dumping took place downgradient from the site, this is not considered a REC to the site.

5.2.2. Local Record Sources

A Public Records Request was submitted to the City of Oakland Fire Department (OFD) regarding hazardous materials, hazardous wastes and/or underground storage tank records for the site. The OFD responded via email that they had no records on file for the site address due to the OFD transferring all files to the ACEHD in 2015. A copy of the OFD email is included in Appendix D.

5.2.3. Gas & Oil Maps

_According to the DOGGR Online Mapping System, the site does not lie within the administrative boundaries of an oil field and no oil or gas wells are located on the site.

5.3. Historical Use Information

Ninyo & Moore conducted a historical record search for the site. This included a review of one or more of the following resources that were found to be both reasonably ascertainable and useful for the purposes of this ESA: historical aerial photographs, historical fire insurance maps, historical topographic maps, land use records, and interviews with property representatives. Although one or more of the sources listed above provided limited information regarding the historical use of the site, the information gathered from the sources reviewed as a whole is adequate to develop a history of the previous uses of the site and the surrounding area in accordance with Section 8.3 of ASTM E1527-13. The following sections summarize information obtained from the historical sources utilized for this assessment. The following table provides a list of historical sources reviewed for this ESA. Copies of historical research documentation, such as fire insurance maps, historical aerial photographs, and topographic maps, are provided in Appendix E.

Historical Use Information			
Data Type	Year(s)	Data Limitations	
EDR Aerial Photo Decade Package	1939, 1946, 1958, 1963, 1968, 1974,		
(Inquiry Number 5871762.8S) Ship	1982, 1993, 1998, 2005, 2009, 2012,		
Date: November 15th, 2019	2016		
EDR City Directory Abstract (Inquiry	1920, 1925, 1926, 1928, 1932, 1933,		
Number 5871762.5S) Ship Date:	1938, 1940, 1943, 1945, 1946, 1950,		
November 15th, 2019	1951, 1954, 1955, 1956, 1959, 1960,		
	1962, 1965, 1967, 1970, 1973, 1975,		
	1976, 1979, 1980, 1982, 1984, 1986,		
	1991, 1992, 1993, 1996, 2000, 2002,		
	2006, 2010, 2014		

EDR Historical Topo Map (Inquiry	1895, 1899, 1915, 1948, 1949, 1959,	
Number 5871762.4S) Ship Date:	1968, 1973, 1980, 1996, 2012	
November 15th, 2019		
EDR Sanborn Map Search/Print	1889, 1902, 1912, 1951, 1952, 1957,	
(Inquiry Number 5871762.3S) Ship	1958, 1961, 1967, 1970	
Date: November 17th, 2019		
EDR Radius Map Report (Inquiry		
Number 5871762.2S) Ship Date:		
November 15th, 2019		

Historical research revealed that the site was vacant land until the late 1870s when the original Cole Grammar School was built on the site. The northern portion of the site was occupied by residential buildings. In late 1923 the school was destroyed by fire and a new Cole Elementary School building, replacing the burned down building as well as the residential buildings, was built in 1925. In the 1950s several temporary classrooms were added and removed. In the late 1960s a Kindergarten building was constructed on the eastern portion of the site. In the early 1970s the Kindergarten building was removed and replaced with five portable buildings, which were later removed in the late 1970s. In the early 2010s the eastern portion of the parking lot on the site was fenced-off and used as the restricted parking of the Oakland School Police Department (OSPD), and a storage building was constructed in the northeastern corner of the site.

5.3.1. Sanborn Fire Insurance Maps

Ninyo & Moore requested historic fire insurance rate maps (Sanborn Maps) of the site through EDR. Sanborn Fire Insurance Rate Maps for the site and surrounding areas were available for review. A summary of the Sanborn Maps reviewed is presented in the following table. A copy of the Sanborn Map Report is included in Appendix E.

Summary of Sanborn Map Listings			
Year(s)	Site Comments	Adjoining Area Comments	
1889	No buildings are mapped on the site.	No buildings are mapped in the area surrounding the	
		site.	
1902	A building labeled "Cole School" is mapped on the	The area surrounding the site to the north, east,	
	southern portion of the site and nine residential	south, and west are mapped with residential houses.	
	houses are mapped on the northern portion of the		
	site.		
1912	Three of the residential houses on the northern	Two stores are mapped to the west of the site. Part of	
	portion of the site are no longer mapped. Two	the rail way system is mapped to the north of the site.	
	additional houses and three apartment buildings are		
	mapped on the northern portion of the site. A "manual		
	training room" is mapped in the center of the site.		
1951	All of the residential houses and apartment buildings,	The residential houses and stores to the south and	
	along with the "manual training room" building, and	west of the site are replaced with the "Peralta Villa	
	the "Cole School" building, are no longer mapped on	USHA Project" consisting of several row houses as	
	the site. A new building labeled "Cole School" as well	well an administative building to the south. A large	
	as a cafateria building, both of which are on the site	industril building, with storage tanks, auto storage,	
	presently, as well five temporary classroom buildings	and several smaller buildings, are mapped to the	
	are mapped on the eastern portion of the site.	north of the site.	
1952	No significant changes noted.	No significant changes noted.	

Year(s)	Site Comments	Adjoining Area Comments
1957	Three additional temporary classrooms are mapped	No significant changes noted.
	on the western portion of the site. One of the	
	temporary classrooms from the eastern portion of the	
	site is no longer mapped.	
1958	No significant changes noted.	No significant changes noted.
1961	Two additional temporary classrooms are mapped on	No significant changes noted.
	the eastern portion of the site.	
1967	The three temporary classrooms from the western	The administrative building to the south of the site is
	portion of the site along with four of the temporary	mapped as expanded.
	classrooms from the eastern portion of the site, are no	
	longer mapped. A Kindergarten building is mapped on	
	the eastern portion of the site.	
1970	The Kindergarten building and the remaining	No significant changes noted.
	temporary classroom are mapped as replaced five	
	portable buildings.	

5.3.2. Historical Aerial Photographs

Ninyo & Moore reviewed historical aerial photographs of the site provided by EDR. A listing of the photographs reviewed is presented in the following table. Copies of the historical aerial photographs are provided in Appendix E.

Summary of Aerial Photographs			
Year(s)	Source	Site Comments	Adjoining Area Comments
1939	EDR	The southern portion of the site is noted to	The site is noted to be surrounded by
		have a school building and a smaller building	residential houses to the east, south, and
		while the northern portion of the site is a	west, and by an industrial building to the
		parking lot.	north.
1946	EDR	A temporary classroom is noted on the	The residential houses to the south and west
		eastern portion of the site.	of the site are noted to be removed and
			replaced with row houses, and an
			administrative building to the south.
1958	EDR	Three additional temporary classrooms are	No significant changes noted.
		noted on the eastern portion of the site, along	
		with three temporary classrooms on the	
		western portion of the site.	
1963	EDR	No significant changes noted.	No significant changes noted.
1968	EDR	All of the temporary classrooms are noted to	No significant changes noted.
		be removed. A storage building is noted on	
		the eastern portion of the site.	
1974	EDR	The storage building on the eastern portion of	The residential houses to the northwest of the
		the site is noted to be removed.	site are noted to be removed.
1982	EDR	No significant changes noted.	The street bordering the site to the north, 12th
			street, is noted to be removed. A playground
			and a park are noted to the north of the site.
1993	EDR	No significant changes noted.	No significant changes noted.
1998	EDR	No significant changes noted.	No significant changes noted.
2005	EDR	No significant changes noted.	The administrative building to the south of the
			site is noted to be removed and replaced with
			another building.
2009	EDR	No significant changes noted.	No significant changes noted.
2012	EDR	A playground is noted in the northern portion	No significant changes noted.
		of the site. Two storage containers are noted	
		on the eastern portion of the site, inside a	
		fenced-off portion of the parking lot.	
2016	EDR	One of the storage containers on the eastern	No significant changes noted.
		portion of the site is no longer noted.	

5.3.3. City Directories

_Ninyo & Moore reviewed historical city directory listings for the site addresses to evaluate facilities of potential concern, which may have been historically located on the site. A summary of notable city directory listings is presented in the following table, and the EDR City Directory abstract is provided in Appendix E.

Summary of City Directory Listings		
Year(s)	Notable Listings in Address Range of Site	
1920-1932	Address not listed.	
1933	Cole School	
1938-1940	Address not listed.	
1943	Cole School	
1945-1946	Address not listed.	
1950	Johansen Marvin W R, Cole School	
1951-1954	Address not listed.	
1955	Cole School, Hiller Orville T Alameda	
1956-1960	Address not listed.	
1962	Cole School	
1965-1967	Address not listed.	
1970	Oakland Public Schools	
1973-1979	Address not listed.	
1980	Cole, Follow Through Program	
1982-1984	Address not listed.	
1986	Follow Through Program, Preschool Programs Administration	
1991	Cole Elementary	
1992	Oakland Public Schools	
1993	Address not listed.	
1996	Oakland Public Schools	
2000	Project Yield	
2002	Address not listed.	
2006	Oakland SC Elementry	
2010-2014	Oakland Unified School District	

5.3.4. Historical Topographic Maps

Ninyo & Moore reviewed historical topographic maps of the site provided by EDR. A listing of the maps reviewed is presented in the following table. Copies of the historical topographic maps are provided in Appendix E.

Summary of Topographic Maps			
Year(s)	Quadrangle	Site Comments	
1895	San Francisco	The site is mapped with several buildings around the perimeter of the site.	
1899	San Francisco	No significant changes noted.	
1915	San Francisco	No significant changes noted.	
1948	San Francisco	The site is mapped with a school building in the southern portion of the site. The site	
		mapped as urban land.	
1949	Oakland West	No significant changes noted.	
1959	Oakland West	The site is mapped with six additional buildings.	
1968	Oakland West	No significant changes noted.	
1973	Oakland West	No significant changes noted.	
1980	Oakland West	Five of the additional buildings mapped on the site are no longer mapped.	
1996	Oakland West	No buildings are mapped on the 1996 topographical map.	
2012	Oakland West	No buildings are mapped on the 2012 topographical map.	

5.3.5. Title Records

A historical chain-of-title report was not requested by the Client for review by Ninyo & Moore during the completion of this report.

5.3.6. Recorded Environmental Liens and AULs

An environmental lien search report was not requested by the Client for review by Ninyo & Moore during the completion of this report.

5.3.7. Previous Investigations

In August 1998 ACC Environmental Consultants removed a 2,000-gallon heating oil UST from the southern portion of the site. The previous investigation is described fully in Section 5.2.1.

Summary of Previous Investigations			
Report Name	Year(s)	Findings	
ACC Environmental Consultants	1998	The samples were analyzed for total petroleum hydrocarbons as diesel	
Underground Storage Tank Closure		(TPHd) and for benzene, toluene, ethylbenzene, and xylene (BTEX). All	
Report		of the samples were below the respective detection limits except	
October 12, 1998		109-T1F-11 with 1.4 milligrams per kilogram (mg/kg), and 109-SP (A-D)	
		with 0.016 mg/kg of xylenes. No indications of staining or leakage was	
		observed in the soil during the UST removal. Due to the low	
		concentrations of the contaminants, ACC recommended no further	
		investigation.	

5.4. Adjoining Property Use Information

Adjoining properties were described in Section 2.3. Based on the adjoining property types, none of the adjoining properties are considered to have affected the site at this time. See Section 2.3 for additional details.

6. PRELIMINARY VAPOR ENCROACHMENT SCREENING

Ninyo & Moore conducted a preliminary vapor encroachment screen (pVES) for potential chemicals of concern (COC). The pVES was based on the guidelines presented in the ASTM E2600-10 Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions. The purpose of the pVES was to identify a vapor encroachment condition (VEC), which is the presence or likely presence of COC vapors in sub-surface soils at the site as a result of a release of vapors from contaminated soil or groundwater either on or near the site. The potential for VECs beneath the site was evaluated using a Vapor Encroachment Screening Matrix (VESM). The VESM included performing a Search Distance Test to identify if there are any known or suspected contaminated sites surrounding or upgradient of the site within specific search radii, a COC Test (for those known or suspect contaminated sites identified within the Search Distance Test) to evaluate whether or not COC are likely to be present, and a Critical Distance Test to evaluate whether or not COC in a contaminated plume may be within the critical distance of the site (100 feet for non-petroleum hydrocarbon contaminants, and 30 feet for petroleum hydrocarbon contaminants).

Based on the completion of the VESM, it is presumed unlikely that a VEC currently exists beneath the site. A copy of the VESM is included in Appendix F.

7. INTERVIEWS

Interviews were conducted by Ninyo & Moore with the objective of obtaining information regarding potential environmental concerns in connection with the site.

7.1. Owner or Key Site Manager

Colland Jang, the School Facilities Planning Consultant, was interviewed during the site reconnaissance. According to Colland Jang, the site building was constructed in the 1920s as an elementary school. Colland Jang was not aware of any hazardous materials incidents, spills, leaks or violations related to the site.

7.2. Past Owners

Past ownership entities were not made available to Ninyo & Moore during the preparation of this report. Therefore, interviews with past site owners was not conducted.

7.3. Environmental Regulatory Agency Inquiries

Ninyo & Moore submitted Public Records Requests for the site address to County, State and Local environmental regulatory agencies. The following sections describe the agencies contacted and whether or not representatives from the agencies were interviewed.

7.3.1. State/County Environmental Agencies

Ninyo & Moore requested hazardous materials records from the County Environmental Health Department ACEHD. The ACEHD had records on file for the site and a file review was conducted for the site address. The records from the ACEHD are described in Section 5.2.1.

Ninyo & Moore submitted a Public Records Request to the California Department of Toxic Substances Control (DTSC), through the EnviroStor online database, for the site address. The DTSC indicated that they had no records for the site address. Based on this information, interviews were not conducted with DTSC representatives.

Ninyo & Moore submitted a Public Records Request to the Regional Water Quality Control Board (RWQCB), through the GeoTracker online database, for the site address. The RWQCB indicated that they had no records for the site address. Based on this information, interviews were not conducted with RWQCB representatives.

7.3.2. Local Environmental Agencies

The City of Oakland Fire Department (OFD) was contacted during the preparation of this report. The OFD responded via email that they had no records on file for the site address,

due to the OFD transferring all files to the ACEHD in 2015, therefore no interviews with OFD representatives were conducted.

8. ASTM NON-SCOPE CONSIDERATIONS

Non-Scope considerations such as mold, radon, wetlands, asbestos, or flood zones were not addressed as part of this report.

9. FINDINGS, CONCLUSIONS AND RECOMMENDATIONS

The following findings, opinions, conclusions and recommendations are provided.

9.1. Findings

- Historical research revealed that the site was developed in the late 1870s with an the Cole Grammar School on the southern portion of the site and several residential houses on the northern portion of the site. During the 1920s the original school building was burned down and the residential houses were demolished and they were replaced with a two-story elementary school building, a cafeteria building, five temporary classrooms, and a parking lot. In the 1950s several temporary classrooms were added and removed. In the late 1960s a Kindergarten building was constructed on the eastern portion of the site. In the early 1970s the Kindergarten building was removed and replaced with five portable buildings, which were later removed in the late 1970s. In the early 2010s the eastern portion of the parking lot on the site was fenced-off and used as the restricted parking of the Oakland School Police Department (OSPD), and a storage building was constructed in the northeastern corner of the site.
- On November 19th, 2019, Peter Sims of Ninyo & Moore conducted a site reconnaissance of the property. The reconnaissance involved a visual inspection of the site, and observations of adjoining properties. At the time of the reconnaissance, the approximate 2.59-acre site was developed with a two-story school building, a cafeteria building, a storage building, and a parking lot. According to Colland Jang, the site representative, the school building was used as an elementary school (Cole Elementary) until approximately 10 years ago. The OUSD special education program occupies the first floor of the school building and approximately 1/3 of the second floor as well as the former cafeteria building, while the OSPD occupies approximately 2/3 of the second floor.
- Interior construction materials included carpeting, ceramic floor tiles, painted and textured plaster walls, and plaster ceilings. Interior finishes appeared to be in good condition.
- The exterior of the buildings consisted of an asphalt parking area on the north side of the building.
- The areas surrounding the site consist primarily of residential buildings to the east south, and west, and an industrial building and a park to the north.
- Based on our site visit, there are currently no wells on the site.

- Ninyo & Moore did observe quantities of hazardous substances or petroleum products used or stored on site during our site reconnaissance. Diesel fuel that supplies the back up generator is stored within the back up generator.
- In August 1998 a 2,000-gallon heating oil tank, reportedly used to fuel the on-site boilers, was removed from the southern portion of the site by ACC Environmental Consultants (ACC). Soil samples were analyzed and only low to no concentrations of contaminants were detected in the soil. ACC recommended no further investigation. This is considered a HREC to the site.
- Indications of underground storage tanks (USTs), or hazardous material spills or leaks, were not observed during the site reconnaissance. The diesel fuel for the back up generator is stored in an aboveground storage tank (AST) inside the generator.
- In 1993 two 10,000-gallon petroleum fuel oil USTs and one 750-gallon diesel UST were removed from the California Cereal Products/Nabisco Brands Inc property located at 1267 14th Street, to the adjacent to the north of the site.
- Based on the age of the site buildings, lead from lead based paint, arsenic, and organochlorinated pesticides (OCPs), may be found in the soil surrounding the buildings. This is considered a REC.
- A waste incinerator is located in the basement on the site and could be a source of metals or semi-volatile organic compound (SVOC) contamination. This is considered a REC.
- Naturally occurring asbestos (NOA) can be found in some rocks, sediments, and soils throughout the world. According to the geotechnical report completed for the site included in Appendix D, there is no mapped sources of NOA in the site or site vicinity, therefore it is not considered a REC.
- In 1994, at the California Cereal Products/Nabisco Brands Inc property, five 55-gallon, two 30-gallon, and two 5-gallon containers of unknown substances were dumped and burned on the railroad tracks. The property is located downgradient of the site, to the north, at 1267 14th Street. The spill occurred approximately 300 feet north of the site. This was labeled as illegal dumping and Oakland Terminal Railroad took responsibility for the cleanup. Due to the exact location of the dumping being unknown, the quantity and type of contaminant being unknown, the fact that a clean up was completed, and that the dumping took place downgradient from the site, this is not considered a REC to the site.
- Review of an environmental database report obtained for this project indicated that the
 site is listed on several of the regulatory databases researched by Environmental Data
 Resources Inc. (EDR), including the CERS, EMI, HAZNET, and FINDS databases. The
 site is listed on the EMI database for emitting small amounts of organic hydrocarbon
 gases, carbon monoxide, oxides of Nitrogen and Sulfur, and particulate matter, from
 2013 to 2017. The site is listed on the HAZNET database for disposing of several tons of

- asbestos containing waste from 1992 to 2015. The site is also listed on the HAZNET database for disposing of 1.168 tons of polychlorinated biphenyls (PCBs) in 1994.
- Several off-site facilities were located within the EDR search radius from the site. None
 of the listed facilities are considered to be a REC to the site at this time based on several
 factors, including distance from the site, location relative to the regional groundwater flow
 direction (e.g. hydraulically downgradient or crossgradient to the site), database listing
 type, and affected media (soil only). Refer to Section 5.1.2 for additional information
 regarding potential off site facilities of concern.
- Based on the completion of the Vapor Encroachment Condition (VEC) screening matrix, it is presumed unlikely that a VEC currently exists beneath the site.

9.2. Conclusions

Ninyo & Moore has performed this ESA in conformance with the scope and limitations of ASTM E1527-13 of the OUSD Central Administrative Center property located at 1011 Union Street in Oakland, California. Based on the information compiled during the preparation of this report, this assessment has revealed no evidence of RECs in connection with the site at this time.

- The UST removed from the site by ACC Environmental Consultants in August 1998 represents a HREC to the site.
- Based on the age of the site buildings, lead from lead based paint, arsenic, and organochlorinated pesticides (OCPs), may be found in the soil surrounding the buildings. This is considered a REC to the site.
- A waste incinerator is located in the basement on the site and could be a source of metals or semi-volatile organic compound (SVOC) contamination. This is considered a REC to the site.

9.2.1. RECs

- Based on the age of the site buildings, lead from lead based paint, arsenic, and organochlorinated pesticides (OCPs), may be found in the soil surrounding the buildings. This is considered a REC to the site.
- A waste incinerator is located in the basement on the site and could be a source of metals or semi-volatile organic compound (SVOC) contamination. This is considered a REC to the site.

9.2.2. CRECs

CRECs were not identified during the preparation of this report.

9.2.3. HRECs

The following HRECs were identified during the preparation of this report.

 The UST removed from the site by ACC Environmental Consultants in August 1998 represents a HREC to the site.

9.2.4. De Minimis Conditions

De minimis conditions were not identified during the preparation of this report.

9.3. Recommendations

Based on the findings of this ESA, further investigation is recommended at this time.

- Based on the age of the site buildings, lead from lead based paint, arsenic, and organochlorinated pesticides, may be found in the soil surrounding the buildings. Soil samples should be collected around the perimeter of the buildings and analyzed for lead, arsenic, and OCPs.
- A waste incinerator is located in the basement on the site and could be a source of metals or semi-volatile organic compound (SVOC) contamination. Soil samples should be collected immediately adjacent to the incinerator and analyzed for metals and SVOCs.

9.4. Limiting Conditions/Deviations

This report was prepared in accordance with ASTM E1527-13. No deviations from the standard occurred in this ESA. Based on the information gathered by Ninyo & Moore for the purposes of this ESA, it is Ninyo & Moore's opinion the data obtained from the site reconnaissance, records reviewed, and interviews conducted, is adequate to make a conclusion on the environmental condition of the site with respect to the existence or lack of RECs associated with the site.

10. ENVIRONMENTAL PROFESSIONAL STATEMENT

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined by 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 the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Site Assessor

Senior Reviewer

Peter Sine

Luke I. Swickard

Staff Environmental Scientist

Peter Sims

Project Environmental Geologist

Certification:

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

Petro Sine

Peter Sims - Project Environmental Geologist

11. REFERENCES

US Environmental Protection Agency (EPA). All Appropriate Inquiry (AAI), Title 40 of Code of Federal Regulations (CFR) Section 312.10.

ASTM International, 2013, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E1527-13.

California Department of Conservation, California Geological Survey (CGS), 2010. California Geomorphic Provinces, Note 36.

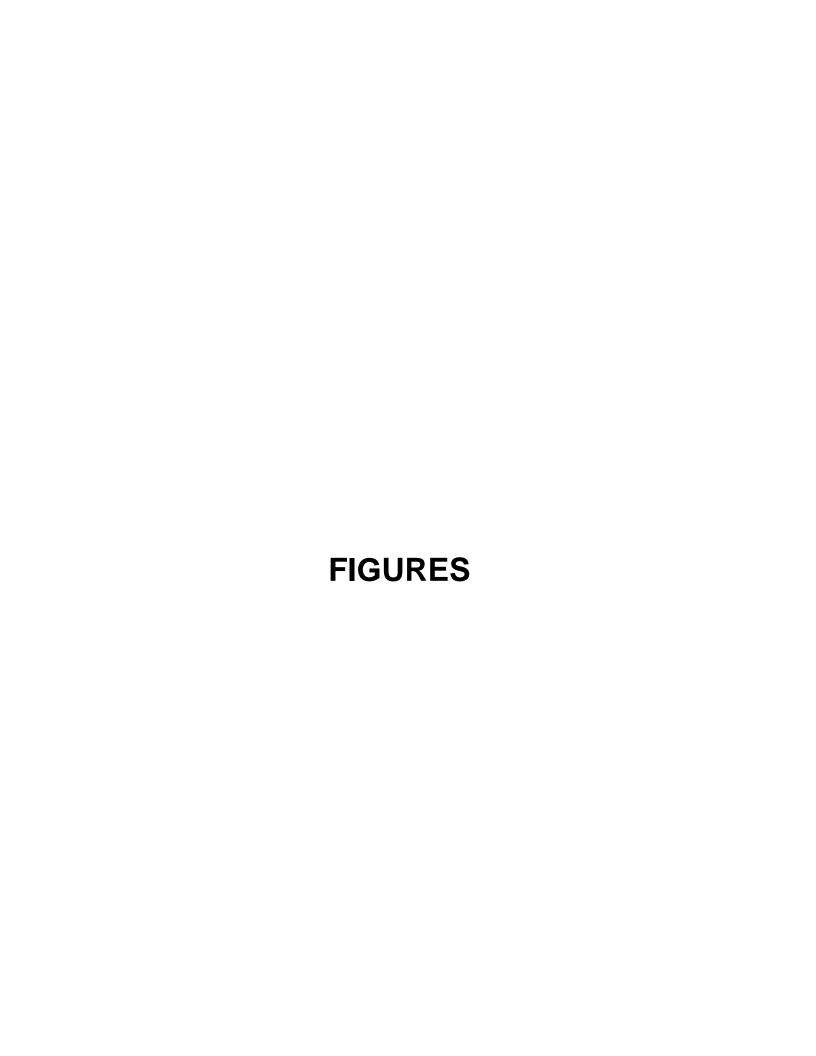
Environmental Data Resources, Inc., 2019, The Environmental Data Resources Sanborn Map Report, dated November 15, 2019.

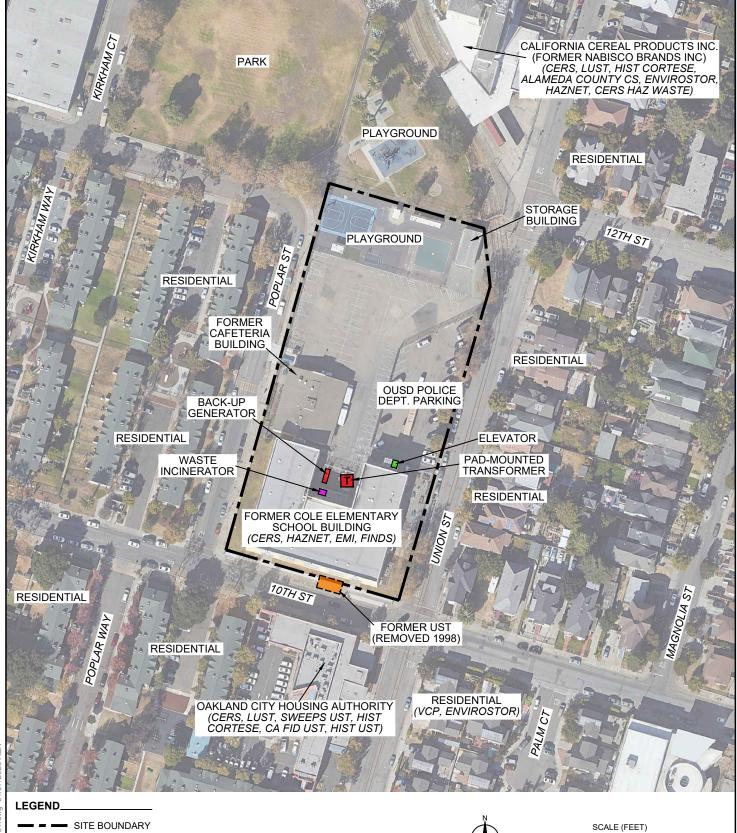
Environmental Data Resources, Inc., 2019, The Environmental Data Resources Aerial Photo Decade Package, dated November 15, 2019.

Environmental Data Resources, Inc., 2019, The Environmental Data Resources City Directory Report, dated November 15, 2019.

Environmental Data Resources, Inc., 2019, The Environmental Data Resources Historical Topographic Map Report, dated November 15, 2019.

Environmental Data Resources, Inc., 2019, The Environmental Data Resources Radius Map Report with GeoCheck, dated November 15, 2019.







NOTE: DIMENSIONS, DIRECTIONS, AND LOCATIONS ARE APPROXIMATE | I REFERENCE: GOOGLE EARTH, 2019

SITE PLAN

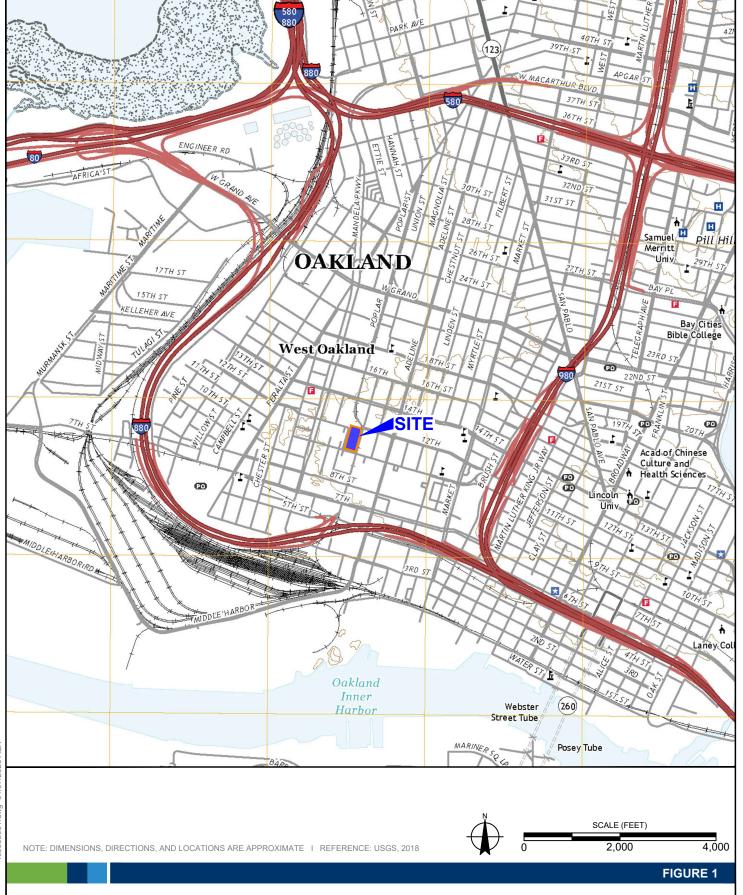
FIGURE 2

250

PHASE I ENVIRONMENTAL SITE ASSESSMENT 1011 UNION STREET OAKLAND, CALIFORNIA 403668001 | 01/20

125

13668001 dwg 01/07/2020 AE





SITE LOCATION

PHASE I ENVIRONMENTAL SITE ASSESSMENT **1011 UNION STREET** OAKLAND, CALIFORNIA 403668001 I 01/20 **Appendix A:**

RESUMES

LUKE I. SWICKARD Staff Environmental Scientist

EDUCATION

B.S., Environmental Science and Management, 2017, University of California, Davis

EXPERIENCE HIGHLIGHTS

Phase I and II Environmental Site Assessments

Storm Water Pollution Prevention Plans (SWPPP)

Underground Telecommunication Vault Sampling

Hazardous waste handling, storage and facility auditing

PROFESSIONAL AFFILIATIONS

As a Staff Environmental Scientist, Mr. Swickard conducts Phase I Environmental Site Assessments and assists with the planning and implementation of Phase II soil, soil gas, and groundwater investigations. Past project types have included single-family residential developments, commercial facilities, city redevelopment areas, and large scale agricultural lands.

REPRESENTATIVE PROJECT EXPERIENCE

Former Richmond Hospital, Richmond, California: Provided project support for the completion of a Phase I Environmental Site Assessment (ESA) of the former Richmond Hospital for potential redevelopment. Ninyo & Moore conducted the Phase I ESA to evaluate the potential for Recognized Environmental Conditions (RECs) on or adjacent to the site. Phase I ESA Activities included reviewing historical and regulatory environmental data, conducting a site reconnaissance and preparing the Phase I ESA Report.

Floating Photovoltaic (PV) Solar Array, Windsor, California: Provided project support for the completion of a Phase I Environmental Site Assessment (ESA) of a proposed floating PV solar array on an existing water treatment facility. Ninyo & Moore conducted the Phase I ESA to evaluate the potential for Recognized Environmental Conditions (RECs) adjacent to the site so that electrical infrastructure could be installed from the floating PV solar array to a collection system. Phase I ESA Activities included reviewing historical and regulatory environmental data, conducting a site reconnaissance and preparing the Phase I ESA Report.

Multi-family Housing Project, Mountain View, California: Provided project support for the completion of a Phase I Environmental Site Assessment (ESA) on a multi-family housing complex to evaluate the potential for Recognized Environmental Conditions (RECs) on and adjacent to the site for planned redevelopment of the property. Phase I ESA Activities included reviewing historical and regulatory environmental data, conducting a site reconnaissance and preparing the Phase I ESA Report.

Agricultural land, Capay Valley, California: Provided project support for the completion of a Phase I Environmental Site Assessment (ESA) on an approximate 310-acre agricultural property that is utilized for cattle grazing and olive orchards. The Phase I ESA was conducted to evaluate the potential for Recognized Environmental Conditions (RECs) on and adjacent to the site for on-gong use of the property. Phase I ESA Activities included reviewing historical and regulatory environmental data, conducting a site reconnaissance and preparing the Phase I ESA Report.



PROJECT ENVIRONMENTAL GEOLOGIST

EDUCATION

B.A., Geology, 2006, University of California, Davis

REGISTRATIONS AND CERTIFICATIONS

OSHA 40-Hour Health & Safety Training with Annual Updates
OSHA 8-Hour Supervisor Training
OSHA Excavation Competent Person

EXPERIENCE HIGHLIGHTS

Phase I ESAs
Phase II Subsurface Investigations
Sampling Surveys
Installation and Development of
Groundwater Monitoring Wells
PEA soil sampling
Pesticide and aerially deposited lead in
soil sampling

As Project Environmental Geologist for Ninyo & Moore, Mr. Sims' is responsible for writing reports and conducting associated fieldwork for a variety of environmental projects, including Soil and Groundwater Management Plans; Phase I and Phase II Environmental Site Assessments; groundwater remediation; and soil remediation. His fieldwork experience includes air, soil and groundwater sample collection, groundwater monitoring well installations/destructions, soil-vapor well installation and monitoring, and remediation system installation and maintenance. Through the course of his work, Mr. Sims has become adept at communicating with clients and regulatory agencies, safely and efficiently performing fieldwork, analyzing and compiling data, writing reports and managing his time.

REPRESENTATIVE PROJECT EXPERIENCE

East Bay Regional Parks District (EBRPD), Eastshore Park/Berkeley Brickyard, Stockpile Sampling and Reporting, Berkeley, California: Project Manager for preparation and performing sampling of a 250,000 cubic yard stockpile in two phases as well as reporting to evaluate the suitability of the stockpiled soil for reuse at the Point Pinole Regional Shoreline under EBRPD requirements and for reuse at the various Eastshore Park properties under the Regional Water Quality Control Board cleanup requirements. Activities conducted included soil sampling and report writing.

Oakland Unified School District, Downtown Education Complex/Pipeline Risk Assessment (PRA), Railroad Safety Study (RSS), Removal Action (RA) Implementation, and Operations & Maintenance (O&M) Activities, Oakland, California: Performed a PRA and RSS under California Department of Toxic Substances Control (DTSC) oversight to evaluate suitability of the site for use as a school. Project Manager for RA implementation and O&M activities under DTSC oversight to address environmental conditions revealed in previous environmental investigations. Activities conducted include historical research, regulatory file reviews, interviews, report writing, soil vapor well installation, and soil and soil vapor sampling.

Resources for Community Development, Ashland Housing Project, Phase I Environmental Site Assessment (ESA), Phase II ESA, Interim Removal Action Plan (IRAP) Preparation and Implementation, Ashland, California: Project Manager for preparation of a Phase I ESA, Phase II ESA, and IRAP as well as implementation of the IRAP under Alameda County Department of Environmental Health (ACDEH) oversight to evaluate the suitability of the site for redevelopment as low-income housing. Activities conducted included historical research, regulatory file reviews, interviews, soil sampling, impacted soil excavation oversight, and report writing.

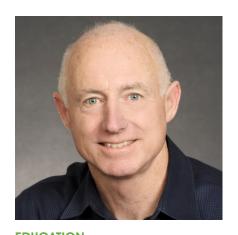
Former Bill Chun Service Station, Soil, Soil Vapor, and Indoor Air Sampling, Groundwater Monitoring, Site Investigation (SI) Report, Corrective Action Plan (CAP), O&M Plan, Alameda, California: Project manager and field staff for sampling of soil, soil vapor, indoor air and groundwater and provided oversight of groundwater monitoring well installation under ACDEH oversight. Project manager for preparation of multiple semi-annual groundwater monitoring reports, an SI Report, a CAP detailing enhanced bioremediation by groundwater recirculation, and an O&M Plan for remediation of a release from former underground storage tanks.

City of Oakland Public Works Agency On Call Environmental Services Contract, Oakland, California: Project manager for the City of Oakland On-Call Environmental Services contract. The scope of services for the contract includes preparation of Phase I and Phase II ESAs for evaluation of soil to be disturbed in the maintenance of sewers and storm drains.



Kristopher M. Larson, PG, QSD/QSP

Principal Environmental Geologist



EDUCATIONB.S., Geology, 1996, San Francisco State University

REGISTRATIONS/CERTIFICATIONS

PG 8059 (California)

Qualified SWPPP Practitioner (QSP) and Qualified SWPPP Developer (QSD), #20715 (California)

As a Principal Environmental Geologist for Ninyo & Moore, Mr. Larson has 25 years of environmental experience. He is the Operations Manager for environmental services in Ninyo & Moore's Alameda office and his areas of expertise include Brownfields investigations and remediation, transactional environmental due diligence, subsurface site characterization, storm water management, site remediation and construction/demolition planning and supervision. Prior to joining Ninyo & Moore, Mr. Larson worked as an environmental specialist at the San Francisco Bay Regional Water Quality Control Board (RWQCB). He has worked closely with all local, state and federal environmental agencies, including the California EPA Department of Toxic Substances Control (DTSC), United States Environmental Protection Agency (US EPA), RWQCB, Army Corps of Engineers, and numerous local oversight programs.

EXPERIENCE

Oakland Unified School District, Downtown Campus, Oakland, California: Principal-In-Charge responsible for technical oversight which included working closely with the DTSC in preparing a Preliminary Site Investigation (PSI), Supplemental Site Investigation (SSI), and Remedial Action Plan (RAP) for investigation and remediation of metal and petroleum impacted soil on the site property. Mr. Larson was involved in report review and project oversight, as well as client correspondence. The plan development for this site is the construction of two intermediate schools and an administrative building.

Oakland Unified School District, Oakland, California: Principal-In-Charge responsible for technical oversight of numerous OUSD projects including La Escuelita Education Center, Life Academy and the Calvin Simmons School. A Phase I Environmental Site Assessment (ESA) was prepared for each of these facilities, and a Phase II ESA was prepared for the Calvin Simmons School. At the La Escuelita and Life Academy facilities we worked closely with the Department of Toxic Substances Control in preparing a Preliminary Environmental Evaluations (PEA) and Supplemental Site Investigation. We also prepared a pipeline risk analysis, an indoor air sampling event and a Remedial Action Plan for investigation and remediation of metal and petroleum impacted soil for La Escuelita. Mr. Larson's responsibilities included report review and project oversight, as well as client and regulatory correspondence.

Oakland Unified School District, Downtown Education Complex, Phase I ESA, PRA, RSS, PEA, SSI & Removal Action Workplan (RAW): Principal-In-Charge responsible for for a Phase I ESA, PEA, SSI, RAW preparation and implementation under DTSC oversight to evaluate suitability and prepare the site for use as a school. Activities conducted include evaluation of potential hazards associated with multiple large diameter natural gas transmission lines, high volume water lines, and petroleum product pipelines in the site vicinity; evaluation of potential hazards associated with the presence of railroad tracks in the site vicinity which are also adjacent to petroleum pipelines; PEA and SSI work plan preparation; soil, groundwater, soil vapor and indoor air sampling to evaluate contamination from metals in shallow soil and contamination from petroleum products associated with on-site and off-site leaking USTs; risk assessment preparation; RAW preparation including coordinating public participation; oversight of remediation activities; and preparation of a Remedial Action Completion Report.

Oakland Unified School District, Phase I Environmental Site Assessment (ESA), Life Academy High School, Oakland, California: Principal Environmental Geologist providing technical consultation for Phase I ESA at the high school site.

Appendix B: SITE PHOTOGRAPHS



1 : View of the entrance to the parking lot on the site, facing east.



3: View down Union Street, facing south.



2: View down Union Street, facing north.



4 : View down 10th Street, facing west.



5 : View down Poplar Street, facing north.



7: View of the eastern exterior of the building.



6: View of the exterior of the site, facing south.



8: View of the southern exterior of the building.



9: View of the western exterior of the building.



11: View of the property adjacent to the west of the site.



10: View of the property adjacent to the east of the site.



12: View of the property adjacent to the south of the site.



13: View of a satalite office of the OUSD Police Department.



15: View of the property adjacent to the north of the site.



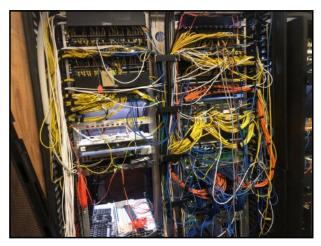
14: View of the parking lot facing west.



16: View of the parking lot facing southeast.



17: View of an exterior garden area.



19: View of the IT server room.



18: View of the IT storage room.



20: View of the on-site elevator.



21 : View of the restricted OUSD Police Department parking lot.



23 : View of the on-site generator.



22: View of the old cafeteria building, facing west.



24: View of the on-site transformers.



25 : View of an on-site waste incinerator.



27: View of a boiler in the boiler room.



26: View of a boiler in the boiler room.



28: View of the sump in the boiler room.



29: View of a representative office used by the special education department, in the old cafeteria building.



31: View of the old kitchen formerly used by the special education department, in the old cafeteria building.



30 : View of the records room used by the special education department, in the old cafeteria building.



32: View of the municipal trash storage area.



33 : View of a representative hallway.



35 : View of the elevator equipment room.



34 : View of a representative office used by the OUSD Police Department.



36: View of the auditorium.



37: View of the janitors closet.

Appendix C:

ENVIRONMENTAL DATA RESOURCES (EDR) RADIUS MAP REPORT

OUSD Central Administrative Center 1011 Union Street Oakland, CA 94607

Inquiry Number: 5871762.2s

November 15, 2019

The EDR Radius Map™ Report with GeoCheck®



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

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

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

TARGET PROPERTY INFORMATION

ADDRESS

1011 UNION STREET OAKLAND, CA 94607

COORDINATES

Latitude (North): 37.8079580 - 37° 48' 28.64" Longitude (West): 122.2896050 - 122° 17' 22.57"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 562535.1 UTM Y (Meters): 4184540.2

Elevation: 20 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5641112 OAKLAND WEST, CA

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140608 Source: USDA

Target Property Address: 1011 UNION STREET OAKLAND, CA 94607

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	OAKLAND UNIFIED SCHO	1011 UNION STREET	EMI, HAZNET, CERS		TP
A2	COLE MIDDLE SCHOOL	1011 UNION ST	HAZNET		TP
A3	OUSD - COLE ELEMENTA	1011 UNION ST	HAZNET		TP
A4	OAKLAND UNIFIED SCHO	1011 UNION STREET	FINDS		TP
A5	OAKLAND UNIFIED SCHO	1011 UNION ST	HAZNET		TP
A6	1X COLE ELEMENTARY	1011 UNION ST	HAZNET		TP
Reg	OAKLAND ARMY BASE (C		DOD	Same	5135, 0.973, NW
Reg	AMCO CHEMICAL	1414 THIRD STREET	NPL, SEMS, RCRA-VSQG, ENVIROSTOR, HIST Cal-Sites	s, Same	1887, 0.357, SW
B7	OAKLAND CITY OF HOUS	935 UNION ST	LUST, SWEEPS UST, HIST UST, CA FID UST, HIST	Higher	9, 0.002, South
B8	WEST DISTRICT OFFICE	935 UNION ST	HIST UST	Higher	9, 0.002, South
C9	NAVAL SUPPLY CENTER,	1200 12TH STREET	CERS TANKS	Higher	342, 0.065, ENE
C10	NAVAL SUPPLY CENTER,	1200 12TH STREET	UST	Higher	342, 0.065, ENE
D11	CALIFORNIA CEREAL PR	1267 14TH ST	RCRA NonGen / NLR	Higher	352, 0.067, NNE
D12	NABISCO BRANDS INC	1267 14TH ST	ENVIROSTOR, LUST, Alameda County CS, HIST CORTE	SE, Higher	352, 0.067, NNE
D13	CALIFORNIA CEREAL PR	1267 14TH ST	CERS HAZ WASTE, HAZNET, CERS	Higher	352, 0.067, NNE
D14	NABISCO BRANDS	1267 14TH ST	HIST UST	Higher	352, 0.067, NNE
D15	STEPHEN R BELL	1267 14TH ST	HIST UST, PEST LIC	Higher	352, 0.067, NNE
D16	NABISCO BRANDS, INC.	1267 14TH STREET	Notify 65	Higher	352, 0.067, NNE
C17	GIBSON PAINT COMPANY	1199 12TH ST E	LUST	Higher	375, 0.071, ENE
D18	LALLY J L	1308 UNION AVE	EDR Hist Auto	Higher	401, 0.076, NNE
E19	NATIONAL RECYCLING C	1312 KIRKHAM ST	CERS HAZ WASTE, CERS	Lower	475, 0.090, NNW
E20	NATIONAL RECYCLING C	1312 KIRKHAM ST	RCRA NonGen / NLR	Lower	475, 0.090, NNW
E21	NATIONAL RECYCLING C	1312 KIRKHAM ST	SWRCY, NPDES, PROC, WDS, CIWQS	Lower	475, 0.090, NNW
F22	ACORN TOWERS	914 UNION ST	RCRA NonGen / NLR	Higher	479, 0.091, South
F23	ACORN TOWERS / 910 U	910 UNION ST	RCRA NonGen / NLR	Higher	484, 0.092, South
F24	PALM COURT	902 UNION STREET	ENVIROSTOR, VCP	Higher	495, 0.094, South
25	BERG, ANNA	1015 ADELINE STREET	RCRA NonGen / NLR	Higher	621, 0.118, ESE
E26	TALLARICO PHILIP	1333 14TH ST	EDR Hist Auto	Lower	622, 0.118, North
F27	DARRYL BRICE	808 UNION ST	RCRA NonGen / NLR	Higher	627, 0.119, South
E28	CARNATION DIARIES	1310 14TH ST	RCRA-SQG, LUST, CPS-SLIC, Alameda County CS,	Lower	664, 0.126, North
E29	CARNATION DAIRIES	1310 14TH STREET/131	RESPONSE, ENVIROSTOR, CERS	Lower	664, 0.126, North
E30	FORMER OAKLAND CARNA	1310 14TH ST	HIST UST, HAZNET	Lower	664, 0.126, North
G31	COMM AIR	1266 14TH ST	LUST, Alameda County CS, SWEEPS UST, HIST CORTE	SE, Lower	669, 0.127, NNE
G32	CARRON AIR	1266 14TH ST	HIST UST	Lower	669, 0.127, NNE
G33	COMMAIR MECHANICAL S	1266 14TH STREET	ENVIROSTOR	Lower	669, 0.127, NNE
G34	COMMAIR OAKLAND	1266 14TH ST	RCRA-SQG	Lower	669, 0.127, NNE
H35	COCA COLA	1340 MANDELA PARKWAY	LUST, Alameda County CS, CERS	Lower	672, 0.127, NNW
E36	AUTO CHLOR PROJ	1350 14TH ST	ENVIROSTOR, CIWQS	Lower	676, 0.128, North
E37	AUTO-CHLOR SYSTEM	1350 14TH STREET	CERS HAZ WASTE, CERS	Lower	676, 0.128, North

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
E38	UNITED TECHNOLOGIES	1358 14TH ST	RCRA-SQG, HAZNET	Lower	676, 0.128, North
E39	OTIS ELEVATOR COMPAN	1358 14TH ST	CERS HAZ WASTE, CERS	Lower	676, 0.128, North
G40	VACANT LOT SABEK INC	1230 14TH ST	LUST, Alameda County CS, HIST UST, Cortese, EMI,	Lower	684, 0.130, NNE
G41	SABEK, INC.	1230 14TH ST	HIST UST	Lower	684, 0.130, NNE
H42	PACIFIC RIM	1338 CYPRESS AVE AT	RCRA-SQG, FINDS, ECHO	Lower	761, 0.144, NNW
H43	COCA COLA	1340 CYPRESS	HIST CORTESE	Lower	764, 0.145, NNW
H44	OAKLAND PRODUCTION A	1340 CYPRESS ST	SWEEPS UST, CA FID UST	Lower	764, 0.145, NNW
H45	COCA-COLA BOTTLING C	1340 CYPRESS ST	RCRA-SQG	Lower	764, 0.145, NNW
H46	COCA COLA BOTTLING O	1340 CYPRESS STREET	RCRA NonGen / NLR	Lower	764, 0.145, NNW
H47	OAKLAND PRODUCTION A	1340 CYPRESS ST	HIST UST	Lower	764, 0.145, NNW
I48	ACORN TOWERS	1174 8TH STREET	RCRA NonGen / NLR	Higher	818, 0.155, SSE
J49	1125 MANDELA PKWY	1125 MANDELA PKWY	CPS-SLIC, Alameda County CS, CERS	Higher	821, 0.155, WNW
J50	1125 MANDELA REUSE	1125 MANDELA PARKWAY	CPS-SLIC, Alameda County CS, CERS	Higher	821, 0.155, WNW
51	MANDELA TRUCKING	1225 MANDELA PKWY	LUST, Alameda County CS, Cortese, HIST CORTESE	Higher	823, 0.156, NW
J52	THOMPSON PROPERTY	1409-1417 12TH STREE	LUST, Alameda County CS, CERS	Higher	829, 0.157, WNW
I53	ACORN	1162 8TH ST	RCRA NonGen / NLR	Higher	856, 0.162, SSE
K54	NABISCO BRANDS	1267 014TH ST	SWEEPS UST, CA FID UST	Lower	858, 0.162, North
L55	AT SYTEMS INTERNATIO	1333 8TH STREET	AST	Lower	888, 0.168, SW
L56	ARMORED TRANSPORT	1333 8TH ST	RCRA-SQG, LUST, Alameda County CS, FINDS, ECHO,	Lower	888, 0.168, SW
157	ACORN	831 ADELINE STREET	RCRA NonGen / NLR	Higher	896, 0.170, SSE
K58	SABEK, INC.	1230 014TH ST	SWEEPS UST, CA FID UST	Lower	918, 0.174, North
M59	THE CRUCIBLE	1260 7TH ST	RCRA NonGen / NLR	Lower	1050, 0.199, SSW
M60	THE CRUCIBLE	1260 7TH ST	CERS HAZ WASTE, CERS	Lower	1050, 0.199, SSW
61	WEST OAKLAND AREA I	7TH STREET BETWEEN P	US BROWNFIELDS, FINDS	Higher	1101, 0.209, West
M62	WILLIE EVERIDGE	1211 007TH ST	CA FID UST	Lower	1137, 0.215, SSW
N63	ALL MERCEDES DISMANT	1225 7TH ST	SWEEPS UST, CA FID UST	Lower	1182, 0.224, South
N64	ZENTRUM MOTORS	1225 7TH ST	CERS HAZ WASTE, CERS	Lower	1182, 0.224, South
N65	ZENTRUM MOTORS	1225 7TH ST	AST	Lower	1182, 0.224, South
N66	ZENTRUM MOTORS	1225 7TH ST	RCRA NonGen / NLR	Lower	1182, 0.224, South
N67	ALL MERCEDES DISMANT	1225 SEVENTH ST	RCRA-SQG	Lower	1182, 0.224, South
N68	ALL MERCEDES DISMANT	1255 7TH ST	LUST, Alameda County CS, HIST CORTESE, CERS	Lower	1190, 0.225, South
O69	OAKLAND FIRE SERVICE	1445 14TH ST	RCRA-SQG, FINDS, ECHO, HAZNET	Lower	1197, 0.227, NW
O70	FIRE STATION #03	1445 14TH ST	AST	Lower	1197, 0.227, NW
O71	FIRE STATION #03	1445 14TH ST	CERS TANKS, CERS	Lower	1197, 0.227, NW
O72	CITY OF OAKLAND FIRE	1445 14TH ST.	AST	Lower	1197, 0.227, NW
P73		800 CENTER ST.	RCRA-LQG	Lower	1204, 0.228, WSW
P74	CHEVRON USA STATION	800 CENTER ST	RCRA NonGen / NLR	Lower	1204, 0.228, WSW
P75	SIGNAL SS/CHEVRON 20	800 CENTER ST	LUST, CPS-SLIC, Alameda County CS, Cortese, HIST	Lower	1204, 0.228, WSW
N76	WILLIE EVERIDGE	1211 7TH ST	HIST UST	Lower	1208, 0.229, South

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MAP ID	SITE NAME	ADDRESS		RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
N77	FORMER EVERIDGE SERV	1211 7TH	LUST, Cortese, CERS	Lower	1208, 0.229, South
N78	EVERIDGE SERVICE COM	1211 7TH ST	LUST, Alameda County CS, SWEEPS UST, HIST CORTES	SE Lower	1208, 0.229, South
Q79	ARMORED TRANSPORT IN	1333 7TH ST	SWEEPS UST	Lower	1221, 0.231, SW
80	CONTAINER CARE LIMIT	1350 16TH ST	LUST, Alameda County CS, HIST CORTESE, CERS	Lower	1221, 0.231, North
Q81	KELLY'S TRUCK REPAIR	1390 7TH ST	LUST, Alameda County CS, HIST CORTESE	Lower	1242, 0.235, SW
O82	NEW OAKLAND FIRE STA	CENTER AND 14TH STRE	ENVIROSTOR, VCP	Lower	1257, 0.238, NW
R83	ARNICE RODGERS	1109 LINDEN STREET	RCRA NonGen / NLR	Higher	1268, 0.240, ESE
R84	DOROTHY WHITEHEAD	1127 LINDEN STREET	RCRA NonGen / NLR	Higher	1269, 0.240, East
85	MANDELA GATEWAY REDE	0 7TH ST & MANDELA	CPS-SLIC, Alameda County CS, CERS	Lower	1285, 0.243, WSW
N86	5TH ST AND MAGNOLIA	0 5TH ST & MAGNOLIA	CPS-SLIC, CERS	Lower	1342, 0.254, South
Q87	CHRYSLER AUTO UNLOAD	1401 7 MIDDLE HARBOR	HIST CORTESE	Lower	1345, 0.255, SW
S88	J & A TRUCK REPAIR	500 KIRKHAM ST	ENVIROSTOR, LUST, Alameda County CS, VCP, Cortese,	Lower	1354, 0.256, SSW
S 89	SMILO CHEMICAL COMPA	500 KIRKHAM ST	SEMS-ARCHIVE, RCRA-SQG, FINDS, ECHO	Lower	1354, 0.256, SSW
Q 90	CHEVRON	1395 7TH ST	LUST	Lower	1362, 0.258, SW
Q91	TRUCKER'S FRIEND	1395 7TH	LUST, Alameda County CS, Cortese, HIST CORTESE	Lower	1362, 0.258, SW
92	UNION PACIFIC RAILRO	CROSS 5TH & UNION	CPS-SLIC, NON-CASE INFO	Lower	1367, 0.259, SSW
N93	CONDOR FREIGHT LINES	324 UNION ST	ENVIROSTOR, LUST, Alameda County CS, VCP, SWEEP	S Lower	1397, 0.265, SSW
S94	CONTAINER FREIGHT	1285 5TH ST	ENVIROSTOR, LUST, Alameda County CS, VCP, Cortese,	Lower	1526, 0.289, SSW
T95	CALTRANS CYPRESS PRO	UNKNOWN 5TH & ADELIN	LUST, HIST CORTESE	Lower	1568, 0.297, South
96	RED STAR YEAST / 139	1396 5TH	CPS-SLIC, Alameda County CS, CERS	Lower	1581, 0.299, SW
S97	SOUTHERN PACIFIC TRA	0 5TH AVE & KIRKHAM	LUST, Alameda County CS, CERS	Lower	1588, 0.301, SSW
T98	CALTRANS CYPRESS PRO	0 5TH ST AND ADELINE	LUST, Alameda County CS, CERS	Lower	1589, 0.301, South
T99	RINO PACIFIC OAKLAND	1107 5TH ST	LUST, Alameda County CS, HIST UST, HIST CORTESE,	. Lower	1602, 0.303, South
100	PACIFIC BELL	1075 7TH	LUST, Alameda County CS, CERS	Lower	1616, 0.306, SSE
U101	OSAGIE PROPERTY	1532 PERALTA STREET	LUST, Alameda County CS, Cortese, CERS	Lower	1617, 0.306, NNW
V102	WEST OAKLAND BART ST	1451 7TH STREET	ENVIROSTOR, VCP	Lower	1633, 0.309, WSW
V103	WEST OAKLAND BART ST	1451 7TH STREET	US BROWNFIELDS, FINDS	Lower	1633, 0.309, WSW
U104	MANNY SERVICES	1600 PERALTA STREET	SEMS-ARCHIVE	Lower	1698, 0.322, NNW
U105	MANNYSERVICES/MCKINN	1600 PERALTA	ENVIROSTOR	Lower	1698, 0.322, NNW
W106	VEND MART PROPERTY	1035 7TH ST	ENVIROSTOR, LUST, Alameda County CS, VCP, HIST	Higher	1838, 0.348, SSE
107	RELIABLE HANDI CAB	1520 7TH ST	LUST, Alameda County CS, HIST CORTESE, CERS	Lower	1847, 0.350, WSW
X108	CALIFORNIA SODA COMP	355 MANDELA PARKWAY	ENVIROSTOR, HAZNET	Lower	1907, 0.361, SW
X109	CALIFORNIA SODA COMP	355 MANDELA PARKWAY	SEMS-ARCHIVE	Lower	1907, 0.361, SW
Y110	WESTERN PACIFIC RAIL	UNION STREET	ENVIROSTOR, VCP, DEED	Lower	1933, 0.366, South
W111	CHANG'S AUTOMOTIVE	1009 7TH STREET	ENVIROSTOR, VCP, HAZNET	Higher	1940, 0.367, SSE
X112	SF BAY AREA RAPID TR	349 MANDELA PKWY	RESPONSE, ENVIROSTOR, HIST Cal-Sites	Lower	1947, 0.369, SW
Y113	THE BURKE COMPANY	310 UNION	CPS-SLIC, Alameda County CS, CERS	Lower	1984, 0.376, South
114	PACIFIC PIPE COMPANY	1901 POPLAR ST	LUST, Alameda County CS, SWEEPS UST, CA FID UST,	. Lower	1993, 0.377, North
115	AMTRAK MAINTENANCE F	3RD & UNION STREETS	ENVIROSTOR, VCP, DEED	Lower	1995, 0.378, SSW
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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
116	HALL PROPERTY	1455 5TH	CPS-SLIC, Alameda County CS, CERS	Lower	2014, 0.381, SW
Z117	ALTA PLATING & CHEMI	1433 18TH STREET	ENVIROSTOR	Lower	2028, 0.384, NNW
AA118	FORMER ADELINE CLEAN	979 7TH ST	CPS-SLIC, Alameda County CS, BROWNFIELDS, CERS	Higher	2073, 0.393, SE
119	GARDINER MFG COMPANY	1920 UNION ST	LUST, Alameda County CS, HIST CORTESE, CERS	Lower	2111, 0.400, NNE
AB120	RELIANCE UPHOLSTERY	1614 CAMPBELL ST	RCRA-LQG, ENVIROSTOR, Alameda County CS, VCP,	Lower	2122, 0.402, NNW
AB121	GREITZER PROPERTY	1614 CAMPBELL ST	LUST, CERS	Lower	2122, 0.402, NNW
122	ARATEX SERVICES, INC	330 CHESTNUT ST	RCRA-SQG, LUST, Alameda County CS, SWEEPS UST,.	Lower	2138, 0.405, SSE
AA123	MICRONESIAN CARGO IN	955 7TH STREET	ENVIROSTOR, VCP, HAZNET	Higher	2175, 0.412, SE
Z124	MARK ABOUDI PROPERTY	1639 18TH STREET	ENVIROSTOR, VCP, DEED, HAZNET	Lower	2176, 0.412, NNW
Z125	BERCOVICH, A., CO. A	1639 18TH	SEMS, LEAD SMELTERS	Lower	2176, 0.412, NNW
Z126	FOOD EXPRESS INC	1639 18TH ST	ENVIROSTOR, NPDES, CIWQS	Lower	2176, 0.412, NNW
127	OAKLAND WAREHOUSE	1221 3RD ST	LUST, Alameda County CS, SWEEPS UST, CA FID UST,	Lower	2202, 0.417, South
Z128	CADEMARTORI TRUCKING	1833 PERALTA ST	LUST, Alameda County CS, SWEEPS UST, HIST UST, CA	A Lower	2216, 0.420, NNW
Z129	CADOMARTORI TRUCKING	1833 PERALTA ST	LUST	Lower	2216, 0.420, NNW
AC130	WEST OAKLAND LEAD	1414 3RD STREET	SEMS	Lower	2278, 0.431, SW
AC131	DC METALS	1414 3RD ST	LUST, Alameda County CS, HIST UST, Cortese, HIST	Lower	2278, 0.431, SW
AC132	BOBO'S JUNKYARD	1401 THIRD STREET	ENVIROSTOR, VCP, DEED	Lower	2347, 0.445, SW
AD133	CITY OF OAKLAND (PUB	1368 WILLOW ST	ENVIROSTOR, VCP, HAZNET	Lower	2356, 0.446, NW
AE134	FACILITY 10201-1	1121 3RD	HIST CORTESE, NPDES, CIWQS, CERS	Lower	2356, 0.446, South
AE135	NOR CAL METAL FABRIC	1121 3RD ST	SEMS-ARCHIVE, RCRA-SQG, FINDS, ECHO	Lower	2356, 0.446, South
AF136	DTSC AT 528 LEWIS ST	528 LEWIS ST	RESPONSE, ENVIROSTOR, HAZNET	Lower	2403, 0.455, WSW
AF137	528 LEWIS STREET	528 LEWIS STREET	HIST Cal-Sites, CERS	Lower	2403, 0.455, WSW
AF138	LOT AT 530-542 LEWIS	530-542 LEWIS STREET	SEMS-ARCHIVE	Lower	2413, 0.457, WSW
AG139	ACME GALVANIZING	1655 17TH	ENVIROSTOR, CPS-SLIC, Alameda County CS, CERS	Lower	2414, 0.457, NNW
AG140	ACME GALVANIZING CO	1655 17TH ST	SEMS, RCRA-SQG	Lower	2414, 0.457, NNW
AD141	WILLOW PARK	14TH AND WILLOW ST W	US BROWNFIELDS, FINDS	Lower	2427, 0.460, NW
142	EAST BAY FORD TRUCK	333 FIBERT ST	RCRA-SQG, LUST, CPS-SLIC, Alameda County CS,	Lower	2429, 0.460, SSE
AH143	JR USED AUTO PARTS	823 12TH	HIST CORTESE	Higher	2440, 0.462, ESE
AH144	JB AUTO	819 12TH	CPS-SLIC, CERS	Higher	2440, 0.462, ESE
145	EAST BAY MUNICIPAL U	1200 21ST STREET	RCRA-LQG, LUST, Alameda County CS, FINDS, ECHO,	. Lower	2471, 0.468, NNE
146	SUNSET WHOLESALE COM	105 EMBARCADERO AVE	LUST, Alameda County CS, HIST CORTESE, CERS	Lower	2490, 0.472, South
AG147	ROADWAY EXPRESS INC	1708 WOOD ST	LUST, CPS-SLIC, Alameda County CS, SWEEPS UST, C	A Lower	2521, 0.477, NNW
148	FRANK'S TIRE SERVICE	1115 21ST ST	LUST, Alameda County CS	Lower	2525, 0.478, NE
149	OAK VILLAGE APARTMEN	780 AND 828 13TH STR	CPS-SLIC, CERS	Higher	2526, 0.478, East
AG150	WEST OAKLAND III	WOOD, 9TH, 12TH AND	US BROWNFIELDS, FINDS	Lower	2547, 0.482, NNW
AG151	WEST OAKLAND AREA II	WOOD AND PERALTA STR	US BROWNFIELDS, FINDS	Lower	2547, 0.482, NNW
AI152	BASF CORPORATION	1545 WILLOW ST	LUST, RCRA NonGen / NLR, FINDS, ECHO, CERS	Lower	2562, 0.485, NW
AI153	INMONT CORPORATION	1545 WILLOW STREET	ENVIROSTOR, LUST, Alameda County CS, HIST UST,	Lower	2562, 0.485, NW
AJ154	NORCAL METAL FABRICA	114 ADELINE ST	LUST, Alameda County CS, HIST CORTESE, CERS	Lower	2627, 0.498, South

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MAP	CITE NAME	ADDRESS	DATABASE ACRONIVAGE	RELATIVE	DIST (ft. & mi.)
ID AJ155	SITE NAME LEHAR SALES	ADDRESS 150 CHESTNUT ST	DATABASE ACRONYMS LUST, Alameda County CS, CHMIRS, HIST CORTESE,	ELEVATION Lower	DIRECTION 2637, 0.499, South
AK156	SOUTHERN PACIFIC 3RD	1509/1513 THIRD STRE	ENVIROSTOR, VCP	Lower	2640, 0.500, SW
AK157	1536 THIRD STREET	1536 THIRD STREET	ENVIROSTOR	Lower	2758, 0.522, SW
158	TAYLOR ROOF STRUCTUR	1769 13TH STREET	Notify 65	Lower	2770, 0.525, WNW
AK159	SO. PRESCOTT NEIGHBO	3RD STREET	ENVIROSTOR, VCP	Lower	2804, 0.531, SW
160	FRANCIS PLATING OF O	785 7TH ST	SEMS, CORRACTS, RCRA-TSDF, RCRA-SQG, ENVIROS	STOR,Higher	2861, 0.542, SE
AL161	MANDELA PARKWAY CORR	MANDELA PARKWAY BETW	ENVIROSTOR, VCP	Lower	2884, 0.546, North
162	US POSTAL SERVICE	1675 7TH ST	${\tt ENVIROSTOR, LUST, CPS-SLIC, Alameda\ County\ CS,}$	Lower	2890, 0.547, WSW
AL163	MANDELA GRAND	MANDELA PARKWAY AND	ENVIROSTOR, VCP	Lower	2905, 0.550, North
AM164	CYPRESS FREEWAY-3RD	3RD STREET BETWEEN C	ENVIROSTOR, VCP	Lower	2920, 0.553, SW
165	ZUEDELAC APARTMENTS	1600 3RD AVE	ENVIROSTOR, VCP, HAZNET	Lower	2951, 0.559, WSW
AN166	SAFETY-KLEEN CORP.	404 MARKET ST	SWEEPS UST, HIST UST, CA FID UST, HWP, CERS	Lower	2960, 0.561, SE
AN167	SAFETY-KLEEN SYSTEMS	400 MARKET STREET	SEMS, CORRACTS, RCRA-TSDF, RCRA-LQG, US INST.	Lower	2960, 0.561, SE
AN168	SAFETYKLEEN SER CTR	400 MARKET ST	ENVIROSTOR, DEED, CHMIRS, WDS, CERS	Lower	2960, 0.561, SE
169	COMMERCIAL BUILDINGS	1250-1276, 1284 W. G	RESPONSE, ENVIROSTOR, HIST Cal-Sites, Cortese,	Lower	2997, 0.568, NNE
170	SCHNITZER STEEL	1101 EMBARCADERO WES	ENVIROSTOR, HAZNET	Lower	3076, 0.583, South
171	WEST RECYCLER BIN ST	1405 WOOD STREET	ENVIROSTOR	Lower	3081, 0.584, NW
AM172	SOUTHERN PACIFIC -WE	CYPRESS CORRIDOR	RESPONSE, ENVIROSTOR, HIST Cal-Sites, DEED,	Lower	3086, 0.584, WSW
AO173	NED CLYDE CONSTRUCTI	2311 ADELINE STREET	Notify 65	Lower	3233, 0.612, NNE
AP174	SOUTHERN PACIFIC TRA	1707 WOOD STREET	CA BOND EXP. PLAN	Lower	3239, 0.613, NNW
AP175	SOUTHERN PACIFIC TRA	1707 WOOD ST	RESPONSE, ENVIROSTOR, CPS-SLIC, FTTS, HIST FTT	S, Lower	3239, 0.613, NNW
AP176	SP, W.OAKLAND YD(O	1707 WOOD STREET	Toxic Pits	Lower	3239, 0.613, NNW
AP177	SP, W.OAKLAND YARD-(1707 WOOD STREET	Toxic Pits	Lower	3239, 0.613, NNW
178	COLE BROTHERS AUTO W	1797 12TH STREET	ENVIROSTOR	Lower	3261, 0.618, WNW
AQ179	JENKINS AUTO WRECKER	1778 10TH STREET	ENVIROSTOR, ENF	Lower	3269, 0.619, WNW
AO180	ARTESIAN OIL RECOVER	2306 MAGNOLIA ST	ICE, HWP, CERS	Lower	3324, 0.630, NNE
AO181	ARTESIAN OIL RECOVER	2306 MAGNOLIA STREET	ENVIROSTOR	Lower	3324, 0.630, NNE
AQ182	GAINES PROPERTY	1795 11TH STREET	RESPONSE, ENVIROSTOR, HAZNET	Lower	3326, 0.630, WNW
AQ183	GAINES PROPERTY	1795 11TH STREET	SEMS-ARCHIVE, HIST Cal-Sites, CERS	Lower	3326, 0.630, WNW
AQ184	RADOMSKY PROPERTY	930 PINE STREET	ENVIROSTOR	Lower	3446, 0.653, WNW
185	E-D COAT INC	715 4TH STREET	RESPONSE, ENVIROSTOR, CERS	Lower	3455, 0.654, SE
AR186	NORTHWESTERN VENETIA	1218 24TH STREET	HIST Cal-Sites	Lower	3539, 0.670, NNE
AR187	NORTHWESTERN VENETIA	1218 24TH ST	${\sf RESPONSE}, {\sf ENVIROSTOR}, {\sf CPS\text{-}SLIC}, {\sf LIENS}, {\sf DEED}, \dots$	Lower	3539, 0.670, NNE
188	CHURCH'S FRIED CHICK	1766 7TH STREET	${\bf ENVIROSTOR, LUST, Alameda\ County\ CS,\ VCP,\ HIST}$	Lower	3581, 0.678, West
189	CA WASTE SOLUTIONS I	1820 10TH ST	ENVIROSTOR, NPDES, CIWQS	Lower	3662, 0.694, WNW
AR190	LAHER SPRING AND ELE	2419 MAGNOLIA STREET	ENVIROSTOR	Lower	3669, 0.695, NNE
AS191	PG&E OAKLAND-1 MGP	50 MARKET STREET AND	ENVIROSTOR, VCP, DEED	Lower	3827, 0.725, SSE
AS192	PG AND E OAKLAND	50 MARKET ST BTWN 1S	EDR MGP	Lower	3827, 0.725, SSE
193	MERRITT TWO SITE	655 3RD STREET	ENVIROSTOR, VCP, DEED, HAZNET	Lower	3881, 0.735, SE

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MAP ID	SITE NAME	ADDRESS		RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
194	DEPT OF TRANSPORTATI	800 CEDAR ST	ENVIROSTOR, VCP, HAZNET	Lower	3885, 0.736, West
195	BELL METAL FABRICATO	2500 ADELINE	ENVIROSTOR	Lower	3925, 0.743, NNE
196	BATAVIA PROPERTY	1832 9TH STREET	ENVIROSTOR	Lower	3933, 0.745, WNW
AT197	LDS TRUCKING	2233 WOOD STREET	ENVIROSTOR, VCP	Lower	3952, 0.748, NNW
AU198	VACANT AUTO REPAIR	SHOREY STREET	RESPONSE, ENVIROSTOR, CERS	Lower	3953, 0.749, West
AT199	ARMY-NAVY DISTRIBUTI	2233 WOOD STREET	ENVIROSTOR	Lower	3953, 0.749, NNW
AV200	OLD OAKLAND FIRE HOU	727 PINE STREET	ENVIROSTOR, VCP, HAZNET	Lower	3954, 0.749, West
AW201	TKG CALIFORNIA STORA	2450 MANDELA PARKWAY	ENVIROSTOR, VCP, DEED	Lower	3958, 0.750, North
AT202	BNSF WOOD STREET YAR	WOOD STREET & WEST G	RESPONSE, ENVIROSTOR, HIST Cal-Sites, DEED	Lower	4002, 0.758, NNW
AU203	B & A AUTO DISMANTLE	1823 SHOREY STREET	ENVIROSTOR, VCP	Lower	4066, 0.770, West
AW204	KANTOR WAREHOUSE	2525 MANDELA PARKWAY	LUST, Alameda County CS, HIST CORTESE, Notify $65,\dots$	Lower	4087, 0.774, North
AV205	WILFRED'S AUTO WRECK	1834 7TH STREET	ENVIROSTOR, VCP	Lower	4100, 0.777, West
206	HOWARD MARINE TERMIN	EMBARCADERO WEST AND	RESPONSE, ENVIROSTOR, HIST Cal-Sites, DEED,	Lower	4156, 0.787, SSE
207	C. E. TOLAND & SON,	2635 PERALTA	LUST, Alameda County CS, HIST CORTESE, Notify $65,\dots$	Lower	4287, 0.812, North
208	ARMY-NAVY DISTRIBUTI		FUDS	Lower	4288, 0.812, North
209	SHEREX CHEMICAL COMP	1401 MIDDLE HARBOR R	SEMS-ARCHIVE, ENVIROSTOR, CPS-SLIC, SWEEPS US	T, Lower	4315, 0.817, SSW
AX210	PHOENIX 766 PROPERTY	766 CEDAR	ENVIROSTOR, VCP, HIST CORTESE	Lower	4433, 0.840, West
211	PG & E OAKLAND POWER	50 MARTIN LUTHER KIN	ENVIROSTOR, LUST, Alameda County CS, AST, VCP,	Lower	4449, 0.843, SSE
AY212	PHOENIX 524 PROPERTY	524 CEDAR	ENVIROSTOR, VCP, HIST CORTESE	Lower	4500, 0.852, West
213	ALL WEATHER DOOR	1851 5TH ST	ENVIROSTOR, LUST, Alameda County CS, VCP, CHMIRS	S, Lower	4552, 0.862, West
AY214	CAL EAST FOODS	505 CEDAR ST	ENVIROSTOR, LUST, Alameda County CS, VCP, SWEEP	S Lower	4557, 0.863, West
AX215	LIPS PROPELLERS	1899 7TH	ENVIROSTOR, VCP, HIST CORTESE	Lower	4566, 0.865, West
216	MARSHALL STEEL CLEAN	1229 28TH	LUST, Alameda County CS, HIST CORTESE, Notify 65,	Lower	4582, 0.868, NNE
AZ217	B & P DISMANTLERS	2525 WOOD STREET	ENVIROSTOR, VCP, HIST CORTESE	Lower	4596, 0.870, North
AZ218	RUSS ELLIOT, INC.	2526 WOOD STREET	ENVIROSTOR	Lower	4622, 0.875, North
BA219	CUSTOM ALLOY SCRAP S	2730 PERALTA ST	ENVIROSTOR, LUST, WDS	Lower	4624, 0.876, NNE
BA220	ALAMEDA CHEMICAL AND	2668 HANNAH STREET	ENVIROSTOR, HIST Cal-Sites	Lower	4642, 0.879, NNE
221	OAKLAND ARMY BASE-EA	700 MURMANSK STREET,	RESPONSE, ENVIROSTOR, HIST Cal-Sites, DEED	Lower	4726, 0.895, WNW
222	SOUTHERN PACIFIC - D	CYPRESS CORRIDOR	RESPONSE, ENVIROSTOR, HIST Cal-Sites, DEED, HIST	Lower	4817, 0.912, North
BB223	LINDFORD AIR & REFRI	2850 POPLAR	Notify 65	Lower	4828, 0.914, NNE
BB224	LINDFORD AIR & REFRI	2850 POPLAR	LUST, Alameda County CS, HIST UST, HIST CORTESE,	Lower	4828, 0.914, NNE
BC225	CALIFORNIA DEPARTMEN	2601 WOOD STREET	ENVIROSTOR, VCP, DEED, HAZNET	Lower	4855, 0.920, North
226	BUILDING 331 EAST	7 MERRITIME	Notify 65	Lower	4914, 0.931, NW
BC227	PACIFIC OVERSEAS AIR		FUDS	Lower	4925, 0.933, North
228	PAC OVERSEA AIR SVCC	2801 MANDELA PKWY	ENVIROSTOR	Lower	4936, 0.935, North
229	PERALTA	2847 PERALTA STREET	ENVIROSTOR, VCP, HAZNET, NPDES	Lower	4973, 0.942, NNE
230	CHRIS AND GEORGE'S A	2520 WEST STREET	ENVIROSTOR	Higher	4999, 0.947, ENE
231	OAKLAND CITY HALL	#1 CITY HALL PLAZA	RCRA-SQG, LUST, Alameda County CS, HIST CORTESE	Higher	5084, 0.963, East
232	ABC DRY CLEANERS	2701 SAN PABLO AVENU	ENVIROSTOR, HIST UST, DRYCLEANERS, EMI	Higher	5111, 0.968, NE

Target Property Address: 1011 UNION STREET OAKLAND, CA 94607

MAP				RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
233	PG AND E GAS PLANT O	FIRST AND WASHINGTON	EDR MGP	Lower	5117, 0.969, SE
234	CITY OF OAKLAND - SU	WAKE AVENUE AND WEST	RESPONSE, ENVIROSTOR, DEED	Lower	5197, 0.984, NNW
235	AT & SF RAILROAD PRO	ALONG WOOD & 32ND ST	ENVIROSTOR, VCP	Lower	5224, 0.989, North

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
OAKLAND UNIFIED SCHO 1011 UNION STREET	EMI Facility Id: 20527	N/A
OAKLAND, CA 94607	HAZNET GEPAID: CAC002659716	
	CERS	
COLE MIDDLE SCHOOL 1011 UNION ST OAKLAND, CA 94607	HAZNET GEPAID: CAC002837988	N/A
OUSD - COLE ELEMENTA 1011 UNION ST OAKLAND, CA 94607	HAZNET GEPAID: CAC001327848	N/A
OAKLAND UNIFIED SCHO 1011 UNION STREET OAKLAND, CA 94607	FINDS Registry ID:: 110070062628	N/A
OAKLAND UNIFIED SCHO 1011 UNION ST OAKLAND, CA 94607	HAZNET GEPAID: CAC000980408	N/A
1X COLE ELEMENTARY 1011 UNION ST OAKLAND, CA 94607	HAZNET GEPAID: CAC000805480	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

Federal NPL site list

Proposed NPL..... Proposed National Priority List Sites

NPL LIENS..... Federal Superfund Liens Federal Delisted NPL site list Delisted NPL..... National Priority List Deletions Federal CERCLIS list FEDERAL FACILITY..... Federal Facility Site Information listing Federal RCRA non-CORRACTS TSD facilities list RCRA-TSDF..... RCRA - Treatment, Storage and Disposal Federal RCRA generators list RCRA-VSQG......RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators) Federal institutional controls / engineering controls registries Land Use Control Information System US ENG CONTROLS Engineering Controls Sites List US INST CONTROL..... Sites with Institutional Controls Federal ERNS list ERNS..... Emergency Response Notification System State and tribal landfill and/or solid waste disposal site lists SWF/LF..... Solid Waste Information System State and tribal leaking storage tank lists INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land State and tribal registered storage tank lists FEMA UST..... Underground Storage Tank Listing INDIAN UST...... Underground Storage Tanks on Indian Land State and tribal voluntary cleanup sites INDIAN VCP..... Voluntary Cleanup Priority Listing ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT	Waste Management Unit Database
	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

Local Land Records

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

Records of Emergency Release Reports

HMIRS...... Hazardous Materials Information Reporting System CHMIRS..... California Hazardous Material Incident Report System

LDS......Land Disposal Sites Listing
MCS.....Military Cleanup Sites Listing
SPILLS 90.....SPILLS 90 data from FirstSearch

Other Ascertainable Records

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

TSCA..... Toxic Substances Control Act

TRIS...... Toxic Chemical Release Inventory System

ICIS______Integrated Compliance Information System

FTTS......FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

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

DOCKET HWC....... Hazardous Waste Compliance Docket Listing ECHO...... Enforcement & Compliance History Information

UXO...... Unexploded Ordnance Sites

FUELS PROGRAM..... EPA Fuels Program Registered Listing

ENF..... Enforcement Action Listing

Financial Assurance Information Listing

ICE.....ICE

HWT..... Registered Hazardous Waste Transporter Database

MINES..... Mines Site Location Listing

MWMP..... Medical Waste Management Program Listing

NPDES...... NPDES Permits Listing

PEST LIC...... Pesticide Regulation Licenses Listing

UIC Listing

WIP...... Well Investigation Program Case List MILITARY PRIV SITES...... MILITARY PRIV SITES (GEOTRACKER)

PROJECT (GEOTRACKER)

MINES MRDS..... Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Cleaner EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 07/19/2019 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AMCO CHEMICAL Cerclis ID:: 905334	1414 THIRD STREET	SW 1/4 - 1/2 (0.357 mi.)	0	13
EPA Id: CA0001576081				

Federal CERCLIS list

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 07/19/2019 has revealed that there are 4 SEMS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AMCO CHEMICAL Site ID: 0905334 EPA Id: CA0001576081	1414 THIRD STREET	SW 1/4 - 1/2 (0.357 mi.)	0	13
Lower Elevation	Address	Direction / Distance	Map ID	Page
BERCOVICH, A., CO. A	1639 18TH	NNW 1/4 - 1/2 (0.412 mi.)	Z125	410
WEST OAKLAND LEAD Site ID: 0908776 EPA Id: CAN000908776	1414 3RD STREET	SW 1/4 - 1/2 (0.431 mi.)	AC130	437
ACME GALVANIZING CO Site ID: 0905931 EPA Id: CAD009108861	1655 17TH ST	NNW 1/4 - 1/2 (0.457 mi.)	AG140	472

Federal CERCLIS NFRAP site list

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 07/19/2019 has revealed that there are 5 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SMILO CHEMICAL COMPA Site ID: 0901286 EPA Id: CAD029247319	500 KIRKHAM ST	SSW 1/4 - 1/2 (0.256 mi.)	S89	280
MANNY SERVICES Site ID: 0905432 EPA Id: CASFN0905432	1600 PERALTA STREET	NNW 1/4 - 1/2 (0.322 mi.)	U104	342
CALIFORNIA SODA COMP Site ID: 0905381 EPA Id: CAD009122409	355 MANDELA PARKWAY	SW 1/4 - 1/2 (0.361 mi.)	X109	359
NOR CAL METAL FABRIC Site ID: 0901171 EPA Id: CAD009148669	1121 3RD ST	S 1/4 - 1/2 (0.446 mi.)	AE135	456
LOT AT 530-542 LEWIS Site ID: 0905369 EPA Id: CA0002059467	530-542 LEWIS STREET	WSW 1/4 - 1/2 (0.457 mi.)	AF138	468

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/24/2019 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FRANCIS PLATING OF O EPA ID:: CAD009206160	785 7TH ST	SE 1/2 - 1 (0.542 mi.)	160	556
Lower Elevation	Address	Direction / Distance	Map ID	Page
SAFETY-KLEEN SYSTEMS	400 MARKET STREET	SE 1/2 - 1 (0.561 mi.)	AN167	604

EPA ID:: CAD053044053

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 06/24/2019 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	800 CENTER ST.	WSW 1/8 - 1/4 (0.228 mi.)	P73	225
EPΔ ID.: CΔP000067231				

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 06/24/2019 has revealed that there are 8 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DIARIES EPA ID:: CAD130171283	1310 14TH ST	N 1/8 - 1/4 (0.126 mi.)	E28	86
COMMAIR OAKLAND EPA ID:: CAR000162388	1266 14TH ST	NNE 1/8 - 1/4 (0.127 mi.)	G34	106
UNITED TECHNOLOGIES EPA ID:: CAR000222323	1358 14TH ST	N 1/8 - 1/4 (0.128 mi.)	E38	124
PACIFIC RIM EPA ID:: CA0001012269	1338 CYPRESS AVE AT	NNW 1/8 - 1/4 (0.144 mi.)	H42	144
COCA-COLA BOTTLING C EPA ID:: CAD009103748	1340 CYPRESS ST	NNW 1/8 - 1/4 (0.145 mi.)	H45	148
ARMORED TRANSPORT EPA ID:: CAD981967391	1333 8TH ST	SW 1/8 - 1/4 (0.168 mi.)	L56	180
ALL MERCEDES DISMANT EPA ID:: CAD983670985	1225 SEVENTH ST	S 1/8 - 1/4 (0.224 mi.)	N67	212
OAKLAND FIRE SERVICE	1445 14TH ST	NW 1/8 - 1/4 (0.227 mi.)	O69	215

State- and tribal - equivalent NPL

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 15 RESPONSE sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DAIRIES Database: RESPONSE, Date of Gove Status: Refer: Other Agency Facility Id: 60000370	1310 14TH STREET/131 ernment Version: 07/29/2019	N 1/8 - 1/4 (0.126 mi.)	E29	96
SF BAY AREA RAPID TR Database: RESPONSE, Date of Gove Status: Certified Facility Id: 1750021	349 MANDELA PKWY ernment Version: 07/29/2019	SW 1/4 - 1/2 (0.369 mi.)	X112	365
DTSC AT 528 LEWIS ST Database: RESPONSE, Date of Gove Status: Certified Facility Id: 1880002	528 LEWIS ST ernment Version: 07/29/2019	WSW 1/4 - 1/2 (0.455 mi.)	AF136	460
COMMERCIAL BUILDINGS Database: RESPONSE, Date of Gove AWP Facility Id: 01720110 Status: Active Facility Id: 1720110	1250-1276, 1284 W. G ernment Version: 07/29/2019	NNE 1/2 - 1 (0.568 mi.)	169	717
SOUTHERN PACIFIC -WE Database: RESPONSE, Date of Gove AWP Facility Id: 01400010 Status: Certified / Operation & Mainter Facility Id: 1400010		WSW 1/2 - 1 (0.584 mi.)	AM172	728
SOUTHERN PACIFIC TRA Database: RESPONSE, Date of Gove Status: Refer: RWQCB Facility Id: 1400001	1707 WOOD ST ernment Version: 07/29/2019	NNW 1/2 - 1 (0.613 mi.)	AP175	737
GAINES PROPERTY Database: RESPONSE, Date of Gove Status: Certified Facility Id: 1750030	1795 11TH STREET ernment Version: 07/29/2019	WNW 1/2 - 1 (0.630 mi.)	AQ182	750
E-D COAT INC Database: RESPONSE, Date of Gove Status: Active Facility Id: 60002501	715 4TH STREET ernment Version: 07/29/2019	SE 1/2 - 1 (0.654 mi.)	185	759
NORTHWESTERN VENETIA Database: RESPONSE, Date of Gove Status: Active Facility Id: 1340123	1218 24TH ST ernment Version: 07/29/2019	NNE 1/2 - 1 (0.670 mi.)	AR187	769
VACANT AUTO REPAIR Database: RESPONSE, Date of Gove Status: No Further Action Facility Id: 1750020	SHOREY STREET ernment Version: 07/29/2019	W 1/2 - 1 (0.749 mi.)	AU198	802
BNSF WOOD STREET YAR Database: RESPONSE, Date of Gove	WOOD STREET & WEST G ernment Version: 07/29/2019	NNW 1/2 - 1 (0.758 mi.)	AT202	820

AWP Facility Id: 01400017

Status: Certified O&M - Land Use Restrictions Only

Facility Id: 1400017

HOWARD MARINE TERMIN EMBARCADERO WEST AND SSE 1/2 - 1 (0.787 mi.) 206 829

Database: RESPONSE, Date of Government Version: 07/29/2019

Status: Certified / Operation & Maintenance

Facility Id: 1440006

OAKLAND ARMY BASE-EA 700 MURMANSK STREET, WNW 1/2 - 1 (0.895 mi.) 221 888

Database: RESPONSE, Date of Government Version: 07/29/2019

AWP Facility Id: 01970016

Status: Active Facility Id: 1970016

SOUTHERN PACIFIC - D CYPRESS CORRIDOR N 1/2 - 1 (0.912 mi.) 222 900

Database: RESPONSE, Date of Government Version: 07/29/2019

AWP Facility Id: 01400009

Status: Certified O&M - Land Use Restrictions Only

Facility Id: 1400009

CITY OF OAKLAND - SU WAKE AVENUE AND WEST NNW 1/2 - 1 (0.984 mi.) 234 927

Database: RESPONSE, Date of Government Version: 07/29/2019

Status: Certified O&M - Land Use Restrictions Only

Facility Id: 80001227

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 07/29/2019 has revealed that there are 87 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AMCO CHEMICAL Status: Active Facility Id: 1390001	1414 THIRD STREET	SW 1/4 - 1/2 (0.357 mi.)	0	13
NABISCO BRANDS INC Status: No Further Action Facility Id: 60000369	1267 14TH ST	NNE 0 - 1/8 (0.067 mi.)	D12	36
PALM COURT Status: No Further Action Facility Id: 1990027	902 UNION STREET	S 0 - 1/8 (0.094 mi.)	F24	82
VEND MART PROPERTY	1035 7TH ST	SSE 1/4 - 1/2 (0.348 mi.)	W106	344

Status: Certified Facility Id: 1990012				
CHANG'S AUTOMOTIVE Status: Certified Facility Id: 1750019	1009 7TH STREET	SSE 1/4 - 1/2 (0.367 mi.)	W111	362
MICRONESIAN CARGO IN Status: No Further Action Facility Id: 1420129	955 7TH STREET	SE 1/4 - 1/2 (0.412 mi.)	AA123	405
FRANCIS PLATING OF O Status: No Further Action Status: Refer: Local Agency Facility Id: 1330049 Facility Id: 80001620	785 7TH ST	SE 1/2 - 1 (0.542 mi.)	160	556
CHRIS AND GEORGE'S A Status: Refer: Local Agency Facility Id: 60000362	2520 WEST STREET	ENE 1/2 - 1 (0.947 mi.)	230	920
ABC DRY CLEANERS Status: Inactive - Needs Evaluation Facility Id: 60000359	2701 SAN PABLO AVENU	NE 1/2 - 1 (0.968 mi.)	232	924
Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DAIRIES Status: Refer: Other Agency Facility Id: 60000370	1310 14TH STREET/131	N 1/8 - 1/4 (0.126 mi.)	E29	96
COMMAIR MECHANICAL S Status: No Action Required Facility Id: 60000366	1266 14TH STREET	NNE 1/8 - 1/4 (0.127 mi.)	G33	105
AUTO CHLOR PROJ Status: Active Facility Id: 60002513	1350 14TH ST	N 1/8 - 1/4 (0.128 mi.)	E36	110
NEW OAKLAND FIRE STA Status: Certified Facility Id: 1920063	CENTER AND 14TH STRE	NW 1/8 - 1/4 (0.238 mi.)	O82	268
J & A TRUCK REPAIR Status: Active Facility Id: 1510022	500 KIRKHAM ST	SSW 1/4 - 1/2 (0.256 mi.)	S88	275
CONDOR FREIGHT LINES Status: No Further Action Facility Id: 1420126	324 UNION ST	SSW 1/4 - 1/2 (0.265 mi.)	N93	294
CONTAINER FREIGHT Status: Inactive - Needs Evaluation Facility Id: 1420128	1285 5TH ST	SSW 1/4 - 1/2 (0.289 mi.)	S94	301
WEST OAKLAND BART ST Status: Active Facility Id: 70000133	1451 7TH STREET	WSW 1/4 - 1/2 (0.309 mi.)	V102	336
MANNYSERVICES/MCKINN Status: Refer: Other Agency Facility Id: 1750027	1600 PERALTA	NNW 1/4 - 1/2 (0.322 mi.)	U105	343
CALIFORNIA SODA COMP	355 MANDELA PARKWAY	SW 1/4 - 1/2 (0.361 mi.)	X108	356

Status: No Further Action Facility Id: 1280091				
WESTERN PACIFIC RAIL Status: Certified / Operation & Maintenance Facility Id: 1400008	UNION STREET	S 1/4 - 1/2 (0.366 mi.)	Y110	360
SF BAY AREA RAPID TR Status: Certified Facility Id: 1750021	349 MANDELA PKWY	SW 1/4 - 1/2 (0.369 mi.)	X112	365
AMTRAK MAINTENANCE F Status: Certified / Operation & Maintenance Facility Id: 1400014	3RD & UNION STREETS	SSW 1/4 - 1/2 (0.378 mi.)	115	375
ALTA PLATING & CHEMI Status: Inactive - Needs Evaluation Facility Id: 70000088	1433 18TH STREET	NNW 1/4 - 1/2 (0.384 mi.)	Z117	378
RELIANCE UPHOLSTERY Status: Certified Facility Id: 70000082	1614 CAMPBELL ST	NNW 1/4 - 1/2 (0.402 mi.)	AB120	383
MARK ABOUDI PROPERTY Status: Certified O&M - Land Use Restriction Facility Id: 1420131	1639 18TH STREET ons Only	NNW 1/4 - 1/2 (0.412 mi.)	Z124	407
FOOD EXPRESS INC Status: Active Facility Id: 60002775	1639 18TH ST	NNW 1/4 - 1/2 (0.412 mi.)	Z126	413
BOBO'S JUNKYARD Status: Certified / Operation & Maintenance Facility Id: 1400003	1401 THIRD STREET	SW 1/4 - 1/2 (0.445 mi.)	AC132	441
CITY OF OAKLAND (PUB Status: No Further Action Facility Id: 1990028	1368 WILLOW ST	NW 1/4 - 1/2 (0.446 mi.)	AD133	443
DTSC AT 528 LEWIS ST Status: Certified Facility Id: 1880002	528 LEWIS ST	WSW 1/4 - 1/2 (0.455 mi.)	AF136	460
ACME GALVANIZING Status: Active Facility Id: 60002571	1655 17TH	NNW 1/4 - 1/2 (0.457 mi.)	AG139	469
INMONT CORPORATION Status: Refer: RWQCB Facility Id: 60000360	1545 WILLOW STREET	NW 1/4 - 1/2 (0.485 mi.)	AI153	542
SOUTHERN PACIFIC 3RD Status: Certified Facility Id: 1400013	1509/1513 THIRD STRE	SW 1/4 - 1/2 (0.500 mi.)	AK156	551
1536 THIRD STREET Status: Refer: Other Agency Facility Id: 1880003	1536 THIRD STREET	SW 1/2 - 1 (0.522 mi.)	AK157	553
SO. PRESCOTT NEIGHBO Status: Certified Facility Id: 1990019	3RD STREET	SW 1/2 - 1 (0.531 mi.)	AK159	554
MANDELA PARKWAY CORR Status: Certified	MANDELA PARKWAY BETW	N 1/2 - 1 (0.546 mi.)	AL161	570

Facility Id: 1410118				
US POSTAL SERVICE Status: Certified Facility Id: 1430001	1675 7TH ST	WSW 1/2 - 1 (0.547 mi.)	162	572
MANDELA GRAND Status: Inactive - Needs Evaluation Facility Id: 60000433	MANDELA PARKWAY AND	N 1/2 - 1 (0.550 mi.)	AL163	589
CYPRESS FREEWAY-3RD Status: Certified Facility Id: 1400012	3RD STREET BETWEEN C	SW 1/2 - 1 (0.553 mi.)	AM164	592
ZUEDELAC APARTMENTS Status: Certified Facility Id: 1990014	1600 3RD AVE	WSW 1/2 - 1 (0.559 mi.)	165	594
SAFETYKLEEN SER CTR Status: Active Facility Id: 80001412	400 MARKET ST	SE 1/2 - 1 (0.561 mi.)	AN168	692
COMMERCIAL BUILDINGS Status: Active Facility Id: 1720110	1250-1276, 1284 W. G	NNE 1/2 - 1 (0.568 mi.)	169	717
SCHNITZER STEEL Status: Active Facility Id: 60002854	1101 EMBARCADERO WES	S 1/2 - 1 (0.583 mi.)	170	724
WEST RECYCLER BIN ST Status: Refer: RWQCB Facility Id: 1890018	1405 WOOD STREET	NW 1/2 - 1 (0.584 mi.)	171	727
SOUTHERN PACIFIC -WE Status: Certified / Operation & Maintenance Facility Id: 1400010	CYPRESS CORRIDOR e	WSW 1/2 - 1 (0.584 mi.)	AM172	728
Status: Certified / Operation & Maintenance		WSW 1/2 - 1 (0.584 mi.) NNW 1/2 - 1 (0.613 mi.)	AM172 AP175	728
Status: Certified / Operation & Maintenand Facility ld: 1400010 SOUTHERN PACIFIC TRA Status: Refer: RWQCB	e	,		-
Status: Certified / Operation & Maintenand Facility Id: 1400010 SOUTHERN PACIFIC TRA Status: Refer: RWQCB Facility Id: 1400001 COLE BROTHERS AUTO W Status: No Action Required	e 1707 WOOD ST	NNW 1/2 - 1 (0.613 mi.)	AP175	737
Status: Certified / Operation & Maintenand Facility Id: 1400010 SOUTHERN PACIFIC TRA Status: Refer: RWQCB Facility Id: 1400001 COLE BROTHERS AUTO W Status: No Action Required Facility Id: 60000365 JENKINS AUTO WRECKER Status: Inactive - Needs Evaluation	e 1707 WOOD ST 1797 12TH STREET	NNW 1/2 - 1 (0.613 mi.) WNW 1/2 - 1 (0.618 mi.)	AP175 178	737
Status: Certified / Operation & Maintenand Facility Id: 1400010 SOUTHERN PACIFIC TRA Status: Refer: RWQCB Facility Id: 1400001 COLE BROTHERS AUTO W Status: No Action Required Facility Id: 60000365 JENKINS AUTO WRECKER Status: Inactive - Needs Evaluation Facility Id: 1750025 ARTESIAN OIL RECOVER Status: No Action Required	1707 WOOD ST 1797 12TH STREET 1778 10TH STREET	NNW 1/2 - 1 (0.613 mi.) WNW 1/2 - 1 (0.618 mi.) WNW 1/2 - 1 (0.619 mi.)	AP175 178 AQ179	737 741 742
Status: Certified / Operation & Maintenand Facility Id: 1400010 SOUTHERN PACIFIC TRA Status: Refer: RWQCB Facility Id: 1400001 COLE BROTHERS AUTO W Status: No Action Required Facility Id: 60000365 JENKINS AUTO WRECKER Status: Inactive - Needs Evaluation Facility Id: 1750025 ARTESIAN OIL RECOVER Status: No Action Required Facility Id: 60000364 GAINES PROPERTY Status: Certified	1707 WOOD ST 1797 12TH STREET 1778 10TH STREET 2306 MAGNOLIA STREET	NNW 1/2 - 1 (0.613 mi.) WNW 1/2 - 1 (0.618 mi.) WNW 1/2 - 1 (0.619 mi.) NNE 1/2 - 1 (0.630 mi.)	AP175 178 AQ179 AO181	737 741 742 748
Status: Certified / Operation & Maintenand Facility Id: 1400010 SOUTHERN PACIFIC TRA Status: Refer: RWQCB Facility Id: 1400001 COLE BROTHERS AUTO W Status: No Action Required Facility Id: 60000365 JENKINS AUTO WRECKER Status: Inactive - Needs Evaluation Facility Id: 1750025 ARTESIAN OIL RECOVER Status: No Action Required Facility Id: 60000364 GAINES PROPERTY Status: Certified Facility Id: 1750030 RADOMSKY PROPERTY Status: No Action Required	1707 WOOD ST 1797 12TH STREET 1778 10TH STREET 2306 MAGNOLIA STREET 1795 11TH STREET	NNW 1/2 - 1 (0.613 mi.) WNW 1/2 - 1 (0.618 mi.) WNW 1/2 - 1 (0.619 mi.) NNE 1/2 - 1 (0.630 mi.) WNW 1/2 - 1 (0.630 mi.)	AP175 178 AQ179 AO181 AQ182	737 741 742 748

Status: Active Facility Id: 1340123				
CHURCH'S FRIED CHICK Status: Certified Facility Id: 1540002	1766 7TH STREET	W 1/2 - 1 (0.678 mi.)	188	773
CA WASTE SOLUTIONS I Status: Active Facility Id: 60002788	1820 10TH ST	WNW 1/2 - 1 (0.694 mi.)	189	777
LAHER SPRING AND ELE Status: Certified Facility Id: 1990016	2419 MAGNOLIA STREET	NNE 1/2 - 1 (0.695 mi.)	AR190	782
PG&E OAKLAND-1 MGP Status: Certified / Operation & Maintenance Facility Id: 1490012	50 MARKET STREET AND	SSE 1/2 - 1 (0.725 mi.)	AS191	783
MERRITT TWO SITE Status: Certified O&M - Land Use Restrict Facility Id: 60002149	655 3RD STREET ions Only	SE 1/2 - 1 (0.735 mi.)	193	786
DEPT OF TRANSPORTATI Status: Inactive - Needs Evaluation Facility Id: 1330037	800 CEDAR ST	W 1/2 - 1 (0.736 mi.)	194	796
BELL METAL FABRICATO Status: No Further Action Facility Id: 60000361	2500 ADELINE	NNE 1/2 - 1 (0.743 mi.)	195	798
BATAVIA PROPERTY Status: No Further Action Facility Id: 1990021	1832 9TH STREET	WNW 1/2 - 1 (0.745 mi.)	196	799
LDS TRUCKING Status: Certified Facility Id: 1420127	2233 WOOD STREET	NNW 1/2 - 1 (0.748 mi.)	AT197	800
VACANT AUTO REPAIR Status: No Further Action Facility Id: 1750020	SHOREY STREET	W 1/2 - 1 (0.749 mi.)	AU198	802
ARMY-NAVY DISTRIBUTI Status: No Further Action Facility Id: 80000374	2233 WOOD STREET	NNW 1/2 - 1 (0.749 mi.)	AT199	804
OLD OAKLAND FIRE HOU Status: Certified Facility Id: 1920064	727 PINE STREET	W 1/2 - 1 (0.749 mi.)	AV200	805
TKG CALIFORNIA STORA Status: Certified O&M - Land Use Restrict Facility Id: 60000712	2450 MANDELA PARKWAY ions Only	N 1/2 - 1 (0.750 mi.)	AW201	809
BNSF WOOD STREET YAR Status: Certified O&M - Land Use Restrict Facility Id: 1400017	WOOD STREET & WEST G ions Only	NNW 1/2 - 1 (0.758 mi.)	AT202	820
B & A AUTO DISMANTLE Status: Certified Facility Id: 1500106	1823 SHOREY STREET	W 1/2 - 1 (0.770 mi.)	AU203	824
WILFRED'S AUTO WRECK Status: Certified	1834 7TH STREET	W 1/2 - 1 (0.777 mi.)	AV205	828

Facility Id: 1500105				
HOWARD MARINE TERMIN Status: Certified / Operation & Maintenan Facility Id: 1440006	EMBARCADERO WEST AND	SSE 1/2 - 1 (0.787 mi.)	206	829
SHEREX CHEMICAL COMP Status: Refer: Local Agency Facility Id: 1730096	1401 MIDDLE HARBOR R	SSW 1/2 - 1 (0.817 mi.)	209	839
PHOENIX 766 PROPERTY Status: Certified Facility Id: 1330036	766 CEDAR	W 1/2 - 1 (0.840 mi.)	AX210	845
PG & E OAKLAND POWER Status: Certified / Operation & Maintenan Facility Id: 1490020	50 MARTIN LUTHER KIN ce	SSE 1/2 - 1 (0.843 mi.)	211	847
PHOENIX 524 PROPERTY Status: Inactive - Needs Evaluation Facility Id: 1330038	524 CEDAR	W 1/2 - 1 (0.852 mi.)	A Y212	860
ALL WEATHER DOOR Status: Inactive - Needs Evaluation Facility Id: 1990013	1851 5TH ST	W 1/2 - 1 (0.862 mi.)	213	862
CAL EAST FOODS Status: Certified Facility Id: 1510024	505 CEDAR ST	W 1/2 - 1 (0.863 mi.)	AY214	869
LIPS PROPELLERS Status: No Further Action Facility Id: 1350121	1899 7TH	W 1/2 - 1 (0.865 mi.)	AX215	875
B & P DISMANTLERS Status: Certified Facility Id: 1750017	2525 WOOD STREET	N 1/2 - 1 (0.870 mi.)	AZ217	879
RUSS ELLIOT, INC. Status: No Action Required Facility Id: 60000363	2526 WOOD STREET	N 1/2 - 1 (0.875 mi.)	AZ218	881
CUSTOM ALLOY SCRAP S Status: Active Facility Id: 60000374	2730 PERALTA ST	NNE 1/2 - 1 (0.876 mi.)	BA219	882
ALAMEDA CHEMICAL AND Status: Certified Facility Id: 1280089	2668 HANNAH STREET	NNE 1/2 - 1 (0.879 mi.)	BA220	885
OAKLAND ARMY BASE-EA Status: Active Facility Id: 1970016	700 MURMANSK STREET,	WNW 1/2 - 1 (0.895 mi.)	221	888
SOUTHERN PACIFIC - D Status: Certified O&M - Land Use Restric Facility Id: 1400009	CYPRESS CORRIDOR tions Only	N 1/2 - 1 (0.912 mi.)	222	900
CALIFORNIA DEPARTMEN Status: Certified O&M - Land Use Restric Facility Id: 1280090	2601 WOOD STREET tions Only	N 1/2 - 1 (0.920 mi.)	BC225	910
PAC OVERSEA AIR SVCC Status: Inactive - Needs Evaluation Facility Id: 80000689	2801 MANDELA PKWY	N 1/2 - 1 (0.935 mi.)	228	914
PERALTA	2847 PERALTA STREET	NNE 1/2 - 1 (0.942 mi.)	229	916

Status: No Further Action Facility Id: 1750038

CITY OF OAKLAND - SU WAKE AVENUE AND WEST NNW 1/2 - 1 (0.984 mi.) 234 927

Status: Certified O&M - Land Use Restrictions Only

Facility Id: 80001227

AT & SF RAILROAD PRO ALONG WOOD & 32ND ST N 1/2 - 1 (0.989 mi.) 235 941

Status: Inactive - Needs Evaluation

Facility Id: 1400005

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, has revealed that there are 46 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND CITY OF HOUS Database: LUST REG 2, Date of Government Veront Database: LUST, Date of Government Veront Status: Completed - Case Closed Facility Id: 01-0414 Facility Status: Case Closed Global Id: T0600100378 date9: 6/30/1993		S 0 - 1/8 (0.002 mi.)	B7	30
NABISCO BRANDS INC Database: LUST REG 2, Date of Government Versitatus: Completed - Case Closed Facility Id: 01-1028 Facility Status: Case Closed Global Id: T0600100949 date9: 6/8/1993		NNE 0 - 1/8 (0.067 mi.)	D12	36
GIBSON PAINT COMPANY Database: LUST REG 2, Date of Governm Facility Id: 01-0699 Facility Status: Case Closed date9: 3/10/1998	1199 12TH ST E nent Version: 09/30/2004	ENE 0 - 1/8 (0.071 mi.)	C17	51
MANDELA TRUCKING Database: LUST REG 2, Date of Government Versitatus: Open - Site Assessment Facility Id: 01-2437 Facility Status: Preliminary site assessment Global Id: T0600102246	rsion: 09/09/2019	NW 1/8 - 1/4 (0.156 mi.)	51	156
THOMPSON PROPERTY Database: LUST, Date of Government Ver Status: Completed - Case Closed	1409-1417 12TH STREE rsion: 09/09/2019	WNW 1/8 - 1/4 (0.157 mi.)	J52	169

Global Id: T0600158621

VEND MART PROPERTY 1035 7TH ST SSE 1/4 - 1/2 (0.348 mi.) W106 344

Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019

Status: Completed - Case Closed

Facility Id: 01-1778

Facility Status: Preliminary site assessment underway

Global Id: T0600101646

 Lower Elevation
 Address
 Direction / Distance
 Map ID
 Page

 CARNATION DIARIES
 1310 14TH ST
 N 1/8 - 1/4 (0.126 mi.)
 E28
 86

Database: LUST REG 2, Date of Government Version: 09/30/2004

Facility Id: 01-0282

Facility Status: Remedial action (cleanup) Underway

COMM AIR 1266 14TH ST NNE 1/8 - 1/4 (0.127 mi.) G31 101

Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019

Status: Completed - Case Closed

Facility Id: 01-2287

Facility Status: Case Closed Global Id: T0600102103 date9: 8/21/2000

COCA COLA 1340 MANDELA PARKWAY NNW 1/8 - 1/4 (0.127 mi.) H35 108

Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019

Status: Completed - Case Closed

Facility Id: 01-0438

Facility Status: Case Closed Global Id: T0600100398 date9: 2/18/1998

VACANT LOT SABEK INC 1230 14TH ST NNE 1/8 - 1/4 (0.130 mi.) G40 130

Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019

Status: Open - Eligible for Closure

Facility Id: 01-1825

Facility Status: Preliminary site assessment underway

Global Id: T0600101691

ARMORED TRANSPORT 1333 8TH ST SW 1/8 - 1/4 (0.168 mi.) L56 180

Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST. Date of Government Version: 09/09/2019

Status: Completed - Case Closed

Facility Id: 01-2212 Facility Status: Case Closed Global Id: T0600102031 date9: 7/8/1997

ALL MERCEDES DISMANT 1255 7TH ST S 1/8 - 1/4 (0.225 mi.) N68 213

Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019

Status: Completed - Case Closed

Facility Id: 01-1266

Facility Status: Case Closed Global Id: T0600101163

date9: 6/6/1997 SIGNAL SS/CHEVRON 20 **800 CENTER ST** WSW 1/8 - 1/4 (0.228 mi.) P75 227 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Open - Verification Monitoring Facility Id: 01-2421 Facility Status: Preliminary site assessment underway Global Id: T0600102230 FORMER EVERIDGE SERV S 1/8 - 1/4 (0.229 mi.) N77 253 1211 7TH Database: LUST, Date of Government Version: 09/09/2019 Status: Open - Site Assessment Global Id: T0600100683 **EVERIDGE SERVICE COM** N78 1211 7TH ST S 1/8 - 1/4 (0.229 mi.) 260 Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Id: 01-0741 Facility Status: Preliminary site assessment underway **CONTAINER CARE LIMIT** 1350 16TH ST N 1/8 - 1/4 (0.231 mi.) 80 264 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-2221 Facility Status: Case Closed Global Id: T0600102039 date9: 7/11/1997 KELLY'S TRUCK REPAIR 1390 7TH ST SW 1/8 - 1/4 (0.235 mi.) Q81 266 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-2118 Facility Status: Case Closed Global Id: T0600101944 date9: 3/6/1997 J & A TRUCK REPAIR 500 KIRKHAM ST SSW 1/4 - 1/2 (0.256 mi.) S88 275 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Open - Site Assessment Facility Id: 01-2433 Facility Status: Leak being confirmed Global Id: T0600102242 **CHEVRON** SW 1/4 - 1/2 (0.258 mi.) 1395 7TH ST Q90 284 Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Id: 01-0323 Facility Status: Preliminary site assessment underway TRUCKER'S FRIEND 1395 7TH SW 1/4 - 1/2 (0.258 mi.) Q91 284 Database: LUST, Date of Government Version: 09/09/2019 Status: Open - Assessment & Interim Remedial Action Global Id: T0600100296 **CONDOR FREIGHT LINES** 324 UNION ST SSW 1/4 - 1/2 (0.265 mi.) 294 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-1305

Facility Status: Case Closed Global Id: T0600101200 date9: 11/6/1997 **CONTAINER FREIGHT** 1285 5TH ST SSW 1/4 - 1/2 (0.289 mi.) S94 301 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Open - Remediation Facility Id: 01-2399 Facility Status: Leak being confirmed Global Id: T0600102209 **CALTRANS CYPRESS PRO UNKNOWN 5TH & ADELIN** S 1/4 - 1/2 (0.297 mi.) T95 307 Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Id: 01-2398 Facility Status: Leak being confirmed SOUTHERN PACIFIC TRA 0 5TH AVE & KIRKHAM SSW 1/4 - 1/2 (0.301 mi.) 311 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Global Id: T0600101304 CALTRANS CYPRESS PRO 0 5TH ST AND ADELINE T98 S 1/4 - 1/2 (0.301 mi.) 313 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Global Id: T0600102208 RINO PACIFIC OAKLAND 1107 5TH ST S 1/4 - 1/2 (0.303 mi.) T99 319 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-2322 Facility Status: Preliminary site assessment underway Global Id: T0600102136 PACIFIC BELL 1075 7TH SSE 1/4 - 1/2 (0.306 mi.) 100 327 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Global Id: T06019796972 **OSAGIE PROPERTY** 1532 PERALTA STREET NNW 1/4 - 1/2 (0.306 mi.) U101 328 Database: LUST, Date of Government Version: 09/09/2019 Status: Open - Remediation Global Id: T0600191668 RELIABLE HANDI CAB 1520 7TH ST WSW 1/4 - 1/2 (0.350 mi.) 107 354 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST. Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-1234 Facility Status: Case Closed Global Id: T0600101133 date9: 6/14/1995 PACIFIC PIPE COMPANY 1901 POPLAR ST N 1/4 - 1/2 (0.377 mi.) 114 371 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-2048 Facility Status: Case Closed Global Id: T0600101893

date9: 10/24/1995 GARDINER MFG COMPANY **1920 UNION ST** NNE 1/4 - 1/2 (0.400 mi.) 119 381 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-0681 Facility Status: Case Closed Global Id: T0600100626 date9: 1/8/1998 GREITZER PROPERTY 1614 CAMPBELL ST NNW 1/4 - 1/2 (0.402 mi.) AB121 394 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Global Id: SL0600145137 ARATEX SERVICES, INC 330 CHESTNUT ST SSE 1/4 - 1/2 (0.405 mi.) 122 395 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-0086 Facility Status: Preliminary site assessment underway Global Id: T0600100079 OAKLAND WAREHOUSE 1221 3RD ST S 1/4 - 1/2 (0.417 mi.) 127 417 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-1054 Facility Status: Case Closed Global Id: T0600100972 date9: 2/7/2000 CADEMARTORI TRUCKING 1833 PERALTA ST NNW 1/4 - 1/2 (0.420 mi.) Z128 428 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Global Id: T0600100239 CADOMARTORI TRUCKING 1833 PERALTA ST NNW 1/4 - 1/2 (0.420 mi.) Z129 436 Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Id: 01-0254 Facility Status: Preliminary site assessment underway **DC METALS** 1414 3RD ST SW 1/4 - 1/2 (0.431 mi.) AC131 438 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Open - Site Assessment Facility Id: 01-2396 Facility Status: Preliminary site assessment underway Global Id: T0600102206 EAST BAY FORD TRUCK 333 FIBERT ST SSE 1/4 - 1/2 (0.460 mi.) 486 142 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-0531 Facility Status: Case Closed Global Id: T0600100485 date9: 8/1/1994 EAST BAY MUNICIPAL U 1200 21ST STREET NNE 1/4 - 1/2 (0.468 mi.) 145 503 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019

Status: Open - Remediation

Facility Id: 01-2299

Facility Status: Preliminary site assessment underway

Global Id: T0600102115

SUNSET WHOLESALE COM 105 EMBARCADERO AVE S 1/4 - 1/2 (0.472 mi.) 146 516

Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019

Status: Completed - Case Closed

Facility Id: 01-1742

Facility Status: Case Closed Global Id: T0600101613 date9: 10/17/1996

ROADWAY EXPRESS INC 1708 WOOD ST NNW 1/4 - 1/2 (0.477 mi.) AG147 518

Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019

Status: Completed - Case Closed

Facility Id: 01-2291

Facility Status: Preliminary site assessment underway

Global Id: T0600102107

FRANK'S TIRE SERVICE 1115 21ST ST NE 1/4 - 1/2 (0.478 mi.) 148 531

Database: LUST, Date of Government Version: 09/09/2019

Status: Completed - Case Closed

Global Id: T06019759797

BASF CORPORATION 1545 WILLOW ST NW 1/4 - 1/2 (0.485 mi.) AI152 539

Database: LUST REG 2, Date of Government Version: 09/30/2004

Facility Id: 01-0152

Facility Status: Case Closed

date9: 11/4/1994

INMONT CORPORATION 1545 WILLOW STREET NW 1/4 - 1/2 (0.485 mi.) Al153 542

Database: LUST, Date of Government Version: 09/09/2019

Status: Completed - Case Closed

Global Id: SLT19763584 Global Id: T0600100141

NORCAL METAL FABRICA 114 ADELINE ST \$ 1/4 - 1/2 (0.498 mi.) AJ154 546

Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019

Status: Completed - Case Closed

Facility Id: 01-1636 Facility Status: Case Closed

Global Id: T0600101511 date9: 2/14/1994

LEHAR SALES 150 CHESTNUT ST S 1/4 - 1/2 (0.499 mi.) AJ155 548

Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019

Status: Completed - Case Closed

Facility Id: 01-1268

Facility Status: Case Closed Global Id: T0600101165

date9: 5/29/1998

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

A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 16 CPS-SLIC sites within approximately $\,$ 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
1125 MANDELA PKWY Database: CPS-SLIC, Date of Government Facility Status: Open - Inactive Global Id: T10000011421	1125 MANDELA PKWY t Version: 09/09/2019	WNW 1/8 - 1/4 (0.155 mi.)	J49	154
1125 MANDELA REUSE Database: CPS-SLIC, Date of Government Facility Status: Completed - Case Closed Global Id: T10000007322	1125 MANDELA PARKWAY t Version: 09/09/2019	WNW 1/8 - 1/4 (0.155 mi.)	J50	155
FORMER ADELINE CLEAN Database: CPS-SLIC, Date of Government Facility Status: Open - Site Assessment Global Id: T10000009189	979 7TH ST t Version: 09/09/2019	SE 1/4 - 1/2 (0.393 mi.)	AA118	379
JB AUTO Database: CPS-SLIC, Date of Government Facility Status: Open - Inactive Global Id: T06019761004	819 12TH t Version: 09/09/2019	ESE 1/4 - 1/2 (0.462 mi.)	AH144	503
OAK VILLAGE APARTMEN Database: CPS-SLIC, Date of Government Facility Status: Completed - Case Closed Global Id: T10000008207	780 AND 828 13TH STR t Version: 09/09/2019	E 1/4 - 1/2 (0.478 mi.)	149	533
Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DIARIES Database: CPS-SLIC, Date of Government Facility Status: Completed - Case Closed Global Id: T10000000210 Global Id: T0600100262	1310 14TH ST t Version: 09/09/2019	N 1/8 - 1/4 (0.126 mi.)	E28	86
SIGNAL SS/CHEVRON 20 Database: CPS-SLIC, Date of Government Facility Status: Open - Active Global Id: T10000011146	800 CENTER ST t Version: 09/09/2019	WSW 1/8 - 1/4 (0.228 mi.)	P75	227
MANDELA GATEWAY REDE Database: CPS-SLIC, Date of Government Facility Status: Completed - Case Closed Global Id: T06019796839	0 7TH ST & MANDELA t Version: 09/09/2019	WSW 1/8 - 1/4 (0.243 mi.)	85	272
5TH ST AND MAGNOLIA Database: CPS-SLIC, Date of Government Facility Status: Open - Site Assessment Global Id: T10000007974	0 5TH ST & MAGNOLIA t Version: 09/09/2019	S 1/4 - 1/2 (0.254 mi.)	N86	273
UNION PACIFIC RAILRO Database: SLIC REG 2, Date of Government Facility Id: SL20246864	CROSS 5TH & UNION ent Version: 09/30/2004	SSW 1/4 - 1/2 (0.259 mi.)	92	293
RED STAR YEAST / 139 Database: CPS-SLIC, Date of Government	1396 5TH t Version: 09/09/2019	SW 1/4 - 1/2 (0.299 mi.)	96	307

Facility Status: Completed - Case Closed Global Id: T06019794669 THE BURKE COMPANY 370 **310 UNION** S 1/4 - 1/2 (0.376 mi.) Y113 Database: CPS-SLIC, Date of Government Version: 09/09/2019 Facility Status: Completed - Case Closed Global Id: T06019739692 HALL PROPERTY 1455 5TH SW 1/4 - 1/2 (0.381 mi.) 116 377 Database: CPS-SLIC, Date of Government Version: 09/09/2019 Facility Status: Completed - Case Closed Global Id: T06019778849 **ACME GALVANIZING** 1655 17TH NNW 1/4 - 1/2 (0.457 mi.) AG139 469 Database: CPS-SLIC, Date of Government Version: 09/09/2019 Facility Status: Open - Assessment & Interim Remedial Action Global Id: T10000001503 EAST BAY FORD TRUCK 333 FIBERT ST SSE 1/4 - 1/2 (0.460 mi.) 142 486 Database: CPS-SLIC, Date of Government Version: 09/09/2019 Facility Status: Open - Assessment & Interim Remedial Action Global Id: T10000005774 ROADWAY EXPRESS INC **1708 WOOD ST** NNW 1/4 - 1/2 (0.477 mi.) AG147 518 Database: CPS-SLIC, Date of Government Version: 09/09/2019 Facility Status: Open - Active Global Id: T10000009064

Alameda County CS: 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).

A review of the Alameda County CS list, as provided by EDR, and dated 01/09/2019 has revealed that there are 47 Alameda County CS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NABISCO BRANDS INC Record Id: RO0001166 Status: Case Closed	1267 14TH ST	NNE 0 - 1/8 (0.067 mi.)	D12	36
1125 MANDELA PKWY Record Id: RO0003298 Status: Leak Confirmation	1125 MANDELA PKWY	WNW 1/8 - 1/4 (0.155 mi.)	J49	154
1125 MANDELA REUSE Record Id: RO0003184 Status: Pollution Characterization	1125 MANDELA PARKWAY	WNW 1/8 - 1/4 (0.155 mi.)	J50	155
MANDELA TRUCKING Record Id: RO0000041 Status: Leak Confirmation Status: Pollution Characterization	1225 MANDELA PKWY	NW 1/8 - 1/4 (0.156 mi.)	51	156
THOMPSON PROPERTY Record Id: RO0002933 Status: Leak Confirmation Status: Preliminary Site Assessment Un Status: Pollution Characterization Status: Case Closed	1409-1417 12TH STREE nderway	WNW 1/8 - 1/4 (0.157 mi.)	J52	169
VEND MART PROPERTY	1035 7TH ST	SSE 1/4 - 1/2 (0.348 mi.)	W106	344

Record Id: RO000036

Status: Leak Confirmation Status: Pollution Characterization FORMER ADELINE CLEAN 979 7TH ST SE 1/4 - 1/2 (0.393 mi.) AA118 379 Record Id: RO0003227 Status: Leak Confirmation **Lower Elevation Address Direction / Distance** Map ID **Page CARNATION DIARIES** 1310 14TH ST N 1/8 - 1/4 (0.126 mi.) E28 86 Record Id: RO0002978 Record Id: RO000018 Status: Leak Confirmation Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Remedial Action Underway Status: Case Closed COMM AIR 1266 14TH ST NNE 1/8 - 1/4 (0.127 mi.) G31 101 Record Id: RO0001053 Status: Case Closed COCA COLA 1340 MANDELA PARKWAY NNW 1/8 - 1/4 (0.127 mi.) H35 108 Record Id: RO0001205 Status: Case Closed VACANT LOT SABEK INC 1230 14TH ST NNE 1/8 - 1/4 (0.130 mi.) 130 G40 Record Id: RO0000433 Status: Leak Confirmation Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Remediation Plan Status: Remedial Action Underway ARMORED TRANSPORT 1333 8TH ST SW 1/8 - 1/4 (0.168 mi.) L56 180 Record Id: RO0000627 Status: Case Closed ALL MERCEDES DISMANT 1255 7TH ST S 1/8 - 1/4 (0.225 mi.) N68 213 Record Id: RO0000937 Status: Case Closed **800 CENTER ST** SIGNAL SS/CHEVRON 20 WSW 1/8 - 1/4 (0.228 mi.) P75 227 Record Id: RO0000454 Record Id: RO0003272 Status: Leak Confirmation Status: Pollution Characterization **EVERIDGE SERVICE COM** 1211 7TH ST S 1/8 - 1/4 (0.229 mi.) N78 260 Record Id: RO0000235 Status: Leak Confirmation Status: Pollution Characterization **CONTAINER CARE LIMIT** 1350 16TH ST N 1/8 - 1/4 (0.231 mi.) 80 264 Record Id: RO0000620 Status: Case Closed KELLY'S TRUCK REPAIR 1390 7TH ST SW 1/8 - 1/4 (0.235 mi.) Q81 266 Record Id: RO0001071 Status: Case Closed MANDELA GATEWAY REDE 07TH ST & MANDELA WSW 1/8 - 1/4 (0.243 mi.) 85 272

Record Id: RO0002517 Status: Preliminary Site Assessment Under Status: Pollution Characterization Status: Remediation Plan Status: Remedial Action Underway Status: Case Closed	erway			
J & A TRUCK REPAIR Record Id: RO0000421 Status: Leak Confirmation Status: Pollution Characterization	500 KIRKHAM ST	SSW 1/4 - 1/2 (0.256 mi.)	S88	275
TRUCKER'S FRIEND Record Id: RO0000053 Status: Preliminary Site Assessment Worl	1395 7TH splan Submitted	SW 1/4 - 1/2 (0.258 mi.)	Q91	284
CONDOR FREIGHT LINES Record Id: RO0000989 Status: Case Closed	324 UNION ST	SSW 1/4 - 1/2 (0.265 mi.)	N93	294
CONTAINER FREIGHT Record Id: RO0000420 Status: Leak Confirmation Status: Pollution Characterization Status: Remedial Action Underway	1285 5TH ST	SSW 1/4 - 1/2 (0.289 mi.)	S94	301
RED STAR YEAST / 139 Record Id: RO0002896 Status: Pollution Characterization Status: Case Closed	1396 5TH	SW 1/4 - 1/2 (0.299 mi.)	96	307
SOUTHERN PACIFIC TRA Record Id: RO0000122 Status: Leak Confirmation Status: Pollution Characterization	0 5TH AVE & KIRKHAM	SSW 1/4 - 1/2 (0.301 mi.)	S97	311
CALTRANS CYPRESS PRO Record Id: RO0000178 Status: Leak Confirmation	0 5TH ST AND ADELINE	S 1/4 - 1/2 (0.301 mi.)	T98	313
RINO PACIFIC OAKLAND Record Id: RO0000234 Status: Leak Confirmation Status: Preliminary Site Assessment Under Status: Pollution Characterization Status: Remediation Plan Status: Remedial Action Underway *Additional key fields are available in the least of the status		S 1/4 - 1/2 (0.303 mi.)	T99	319
PACIFIC BELL Record Id: RO0000628 Status: Leak Confirmation Status: Case Closed	1075 7TH	SSE 1/4 - 1/2 (0.306 mi.)	100	327
OSAGIE PROPERTY Record Id: RO0000117 Status: Leak Confirmation Status: Preliminary Site Assessment Worl Status: Preliminary Site Assessment Under		NNW 1/4 - 1/2 (0.306 mi.)	U101	328
RELIABLE HANDI CAB Record Id: RO0001137	1520 7TH ST	WSW 1/4 - 1/2 (0.350 mi.)	107	354

Status: Case Closed				
THE BURKE COMPANY Record Id: RO0002828 Status: Leak Confirmation Status: Pollution Characterization Status: Case Closed	310 UNION	S 1/4 - 1/2 (0.376 mi.)	Y113	370
PACIFIC PIPE COMPANY Record Id: RO0000677 Status: Case Closed	1901 POPLAR ST	N 1/4 - 1/2 (0.377 mi.)	114	371
HALL PROPERTY Record Id: RO0002537 Status: Preliminary Site Assessment Understatus: Pollution Characterization Status: Remedial Action Underway Status: Case Closed	1455 5TH rway	SW 1/4 - 1/2 (0.381 mi.)	116	377
GARDINER MFG COMPANY Record Id: RO0001185 Status: Case Closed	1920 UNION ST	NNE 1/4 - 1/2 (0.400 mi.)	119	381
RELIANCE UPHOLSTERY Record Id: RO0002613 Status: Preliminary Site Assessment Under	1614 CAMPBELL ST	NNW 1/4 - 1/2 (0.402 mi.)	AB120	383
ARATEX SERVICES, INC Record Id: RO0000446 Status: Leak Confirmation Status: Preliminary Site Assessment Understatus: Pollution Characterization Status: Remedial Action Underway Status: Case Closed	330 CHESTNUT ST	SSE 1/4 - 1/2 (0.405 mi.)	122	395
OAKLAND WAREHOUSE Record Id: RO0000673 Status: Case Closed	1221 3RD ST	S 1/4 - 1/2 (0.417 mi.)	127	417
CADEMARTORI TRUCKING Record Id: RO0000015 Status: Preliminary Site Assessment Work	1833 PERALTA ST plan Submitted	NNW 1/4 - 1/2 (0.420 mi.)	Z128	428
DC METALS Record Id: RO0000444 Status: Leak Confirmation	1414 3RD ST	SW 1/4 - 1/2 (0.431 mi.)	AC131	438
ACME GALVANIZING Record Id: RO0002777 Status: Leak Confirmation	1655 17TH	NNW 1/4 - 1/2 (0.457 mi.)	AG139	469
EAST BAY FORD TRUCK Record Id: RO0001091 Status: Case Closed	333 FIBERT ST	SSE 1/4 - 1/2 (0.460 mi.)	142	486
EAST BAY MUNICIPAL U Record Id: RO0000030 Status: Preliminary Site Assessment Under	1200 21ST STREET	NNE 1/4 - 1/2 (0.468 mi.)	145	503
SUNSET WHOLESALE COM Record Id: RO0000735 Status: Case Closed	105 EMBARCADERO AVE	S 1/4 - 1/2 (0.472 mi.)	146	516
ROADWAY EXPRESS INC	1708 WOOD ST	NNW 1/4 - 1/2 (0.477 mi.)	AG147	518

Record Id: RO0000039 Record Id: RO0003206

Status: Preliminary Site Assessment Workplan Submitted

Status: Preliminary Site Assessment Underway

Status: Pollution Characterization

FRANK'S TIRE SERVICE Record Id: RO0000301 Status: Case Closed	1115 21ST ST	NE 1/4 - 1/2 (0.478 mi.)	148	531
INMONT CORPORATION Record Id: RO0002956 Status: Case Closed	1545 WILLOW STREET	NW 1/4 - 1/2 (0.485 mi.)	AI153	542
NORCAL METAL FABRICA Record Id: RO0000570 Status: Case Closed	114 ADELINE ST	S 1/4 - 1/2 (0.498 mi.)	AJ154	546
LEHAR SALES Record Id: RO0001138	150 CHESTNUT ST	S 1/4 - 1/2 (0.499 mi.)	AJ155	548

Status: Case Closed

State and tribal registered storage tank lists

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NAVAL SUPPLY CENTER,	1200 12TH STREET	ENE 0 - 1/8 (0.065 mi.)	C10	34
Database: MILITARY UST SITES, Date				

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there are 4 AST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
AT SYTEMS INTERNATIO Database: AST, Date of Governm	1333 8TH STREET ent Version: 07/06/2016	SW 1/8 - 1/4 (0.168 mi.)	L55	179
ZENTRUM MOTORS Database: AST, Date of Governm	1225 7TH ST ent Version: 07/06/2016	S 1/8 - 1/4 (0.224 mi.)	N65	210
FIRE STATION #03 Database: AST, Date of Governm	1445 14TH ST ent Version: 07/06/2016	NW 1/8 - 1/4 (0.227 mi.)	O70	218
CITY OF OAKLAND FIRE Database: AST, Date of Governm	1445 14TH ST.	NW 1/8 - 1/4 (0.227 mi.)	O72	224

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 07/29/2019 has revealed that there are 16 VCP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PALM COURT Status: No Further Action Facility Id: 1990027	902 UNION STREET	S 0 - 1/8 (0.094 mi.)	F24	82
VEND MART PROPERTY Status: Certified Facility Id: 1990012	1035 7TH ST	SSE 1/4 - 1/2 (0.348 mi.)	W106	344
CHANG'S AUTOMOTIVE Status: Certified Facility Id: 1750019	1009 7TH STREET	SSE 1/4 - 1/2 (0.367 mi.)	W111	362
MICRONESIAN CARGO IN Status: No Further Action Facility Id: 1420129	955 7TH STREET	SE 1/4 - 1/2 (0.412 mi.)	AA123	405
Lower Elevation	Address	Direction / Distance	Map ID	Page
NEW OAKLAND FIRE STA Status: Certified Facility Id: 1920063	CENTER AND 14TH STRE	NW 1/8 - 1/4 (0.238 mi.)	O82	268
J & A TRUCK REPAIR Status: Active Facility Id: 1510022	500 KIRKHAM ST	SSW 1/4 - 1/2 (0.256 mi.)	S88	275
CONDOR FREIGHT LINES Status: No Further Action Facility Id: 1420126	324 UNION ST	SSW 1/4 - 1/2 (0.265 mi.)	N93	294
CONTAINER FREIGHT Status: Inactive - Needs Evaluation Facility Id: 1420128	1285 5TH ST	SSW 1/4 - 1/2 (0.289 mi.)	S94	301
WEST OAKLAND BART ST Status: Active Facility Id: 70000133	1451 7TH STREET	WSW 1/4 - 1/2 (0.309 mi.)	V102	336
WESTERN PACIFIC RAIL Status: Certified / Operation & Maintena Facility Id: 1400008	UNION STREET	S 1/4 - 1/2 (0.366 mi.)	Y110	360
AMTRAK MAINTENANCE F Status: Certified / Operation & Maintena Facility Id: 1400014	3RD & UNION STREETS nnce	SSW 1/4 - 1/2 (0.378 mi.)	115	375
RELIANCE UPHOLSTERY Status: Certified Facility Id: 70000082	1614 CAMPBELL ST	NNW 1/4 - 1/2 (0.402 mi.)	AB120	383
MARK ABOUDI PROPERTY	1639 18TH STREET	NNW 1/4 - 1/2 (0.412 mi.)	Z124	407

Status: Certified O&M - Land Use Restrictions Only

Facility Id: 1420131

BOBO'S JUNKYARD 1401 THIRD STREET SW 1/4 - 1/2 (0.445 mi.) AC132 441

Status: Certified / Operation & Maintenance

Facility Id: 1400003

CITY OF OAKLAND (PUB 1368 WILLOW ST NW 1/4 - 1/2 (0.446 mi.) AD133 443

Status: No Further Action Facility Id: 1990028

SOUTHERN PACIFIC 3RD 1509/1513 THIRD STRE SW 1/4 - 1/2 (0.500 mi.) AK156 551

Status: Certified Facility Id: 1400013

State and tribal Brownfields sites

BROWNFIELDS: A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

A review of the BROWNFIELDS list, as provided by EDR, and dated 09/23/2019 has revealed that there are 2 BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER ADELINE CLEAN	979 7TH ST	SE 1/4 - 1/2 (0.393 mi.)	AA118	379
Lower Elevation	Address	Direction / Distance	Map ID	Page
EAST BAY FORD TRUCK	333 FIBERT ST	SSE 1/4 - 1/2 (0.460 mi.)	142	486

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

A review of the US BROWNFIELDS list, as provided by EDR, and dated 06/03/2019 has revealed that there are 5 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WEST OAKLAND AREA I ACRES property ID: 131530	7TH STREET BETWEEN P	W 1/8 - 1/4 (0.209 mi.)	61	200
Lower Elevation	Address	Direction / Distance	Map ID	Page
WEST OAKLAND BART ST ACRES property ID: 133801	1451 7TH STREET	WSW 1/4 - 1/2 (0.309 mi.)	V103	339
WILLOW PARK	14TH AND WILLOW ST W	NW 1/4 - 1/2 (0.460 mi.)	AD141	478

Cleanup Completion Date: 12/01/2004 00:00:00

ACRES property ID: 16501

WEST OAKLAND III WOOD, 9TH, 12TH AND NNW 1/4 - 1/2 (0.482 mi.) AG150 533

ACRES property ID: 131561

WEST OAKLAND AREA II WOOD AND PERALTA STR NNW 1/4 - 1/2 (0.482 mi.) AG151 536

ACRES property ID: 131541

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 09/09/2019 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NATIONAL RECYCLING C Cert Id: RC3530	1312 KIRKHAM ST	NNW 0 - 1/8 (0.090 mi.)	E21	71

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AMCO CHEMICAL	1414 THIRD STREET	SW 1/4 - 1/2 (0.357 mi.)	0	13
Lower Elevation	Address	Direction / Distance	Map ID	Page
SF BAY AREA RAPID TR	349 MANDELA PKWY	SW 1/4 - 1/2 (0.369 mi.)	X112	365
528 LEWIS STREET	528 LEWIS STREET	WSW 1/4 - 1/2 (0.455 mi.)	AF137	463
COMMERCIAL BUILDINGS	1250-1276, 1284 W. G	NNE 1/2 - 1 (0.568 mi.)	169	717
SOUTHERN PACIFIC -WE	CYPRESS CORRIDOR	WSW 1/2 - 1 (0.584 mi.)	AM172	728
GAINES PROPERTY	1795 11TH STREET	WNW 1/2 - 1 (0.630 mi.)	AQ183	752
NORTHWESTERN VENETIA	1218 24TH STREET	NNE 1/2 - 1 (0.670 mi.)	AR186	768
BNSF WOOD STREET YAR	WOOD STREET & WEST G	NNW 1/2 - 1 (0.758 mi.)	AT202	820
HOWARD MARINE TERMIN	EMBARCADERO WEST AND	SSE 1/2 - 1 (0.787 mi.)	206	829
ALAMEDA CHEMICAL AND	2668 HANNAH STREET	NNE 1/2 - 1 (0.879 mi.)	BA220	885
OAKLAND ARMY BASE-EA	700 MURMANSK STREET,	WNW 1/2 - 1 (0.895 mi.)	221	888
SOUTHERN PACIFIC - D	CYPRESS CORRIDOR	N 1/2 - 1 (0.912 mi.)	222	900

Toxic Pits: The Toxic Pits Cleanup Act Sites database identifies sites suspected of containing hazardous substances where cleanup has not yet been completed. The data come from the State Water Resources Control Board.

A review of the Toxic Pits list, as provided by EDR, and dated 07/01/1995 has revealed that there are 2 Toxic Pits sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SP, W.OAKLAND YD(O Closure Date: 04/21/93 Task #: 82010 Status: CLOSED	1707 WOOD STREET	NNW 1/2 - 1 (0.613 mi.)	AP176	740
SP, W.OAKLAND YARD-(Closure Date: 06/30/92 Task #: 82034 Status: CLOSED	1707 WOOD STREET	NNW 1/2 - 1 (0.613 mi.)	AP177	741

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 08/14/2019 has revealed that there are 6 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CALIFORNIA CEREAL PR	1267 14TH ST	NNE 0 - 1/8 (0.067 mi.)	D13	39
Lower Elevation	Address	Direction / Distance	Map ID	Page
NATIONAL RECYCLING C	1312 KIRKHAM ST	NNW 0 - 1/8 (0.090 mi.)	E19	52
AUTO-CHLOR SYSTEM	1350 14TH STREET	N 1/8 - 1/4 (0.128 mi.)	E37	111
OTIS ELEVATOR COMPAN	1358 14TH ST	N 1/8 - 1/4 (0.128 mi.)	E39	127
THE CRUCIBLE	1260 7TH ST	SSW 1/8 - 1/4 (0.199 mi.)	M60	193
ZENTRUM MOTORS	1225 7TH ST	S 1/8 - 1/4 (0.224 mi.)	N64	204

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND CITY OF HOUS Comp Number: 64509	935 UNION ST	S 0 - 1/8 (0.002 mi.)	<i>B7</i>	30
Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DIARIES	1310 14TH ST	N 1/8 - 1/4 (0.126 mi.)	E28	86

Comp Number: 65866				
COMM AIR Status: A Tank Status: A Comp Number: 46625	1266 14TH ST	NNE 1/8 - 1/4 (0.127 mi.)	G31	101
OAKLAND PRODUCTION A Status: A Tank Status: A Comp Number: 7065	1340 CYPRESS ST	NNW 1/8 - 1/4 (0.145 mi.)	H44	146
NABISCO BRANDS Comp Number: 53463	1267 014TH ST	N 1/8 - 1/4 (0.162 mi.)	K54	178
SABEK, INC. Comp Number: 1546	1230 014TH ST	N 1/8 - 1/4 (0.174 mi.)	K58	189
ALL MERCEDES DISMANT Comp Number: 51603	1225 7TH ST	S 1/8 - 1/4 (0.224 mi.)	N63	203
EVERIDGE SERVICE COM Comp Number: 42543	1211 7TH ST	S 1/8 - 1/4 (0.229 mi.)	N78	260
ARMORED TRANSPORT IN Status: A Tank Status: A Comp Number: 209	1333 7TH ST	SW 1/8 - 1/4 (0.231 mi.)	Q79	263

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND CITY OF HOUS WEST DISTRICT OFFICE Facility Id: 00000064509	935 UNION ST 935 UNION ST	S 0 - 1/8 (0.002 mi.) S 0 - 1/8 (0.002 mi.)	B7 B8	30 33
NABISCO BRANDS Facility ld: 00000053463	1267 14TH ST	NNE 0 - 1/8 (0.067 mi.)	D14	49
STEPHEN R BELL	1267 14TH ST	NNE 0 - 1/8 (0.067 mi.)	D15	50
Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DIARIES Facility Id: 00000065866	1310 14TH ST	N 1/8 - 1/4 (0.126 mi.)	E28	86
FORMER OAKLAND CARNA CARRON AIR Facility Id: 00000046625	1310 14TH ST 1266 14TH ST	N 1/8 - 1/4 (0.126 mi.) NNE 1/8 - 1/4 (0.127 mi.)	E30 G32	99 104
VACANT LOT SABEK INC SABEK, INC. Facility Id: 00000001546	1230 14TH ST 1230 14TH ST	NNE 1/8 - 1/4 (0.130 mi.) NNE 1/8 - 1/4 (0.130 mi.)	G40 G41	130 143
OAKLAND PRODUCTION A Facility Id: 0000007065	1340 CYPRESS ST	NNW 1/8 - 1/4 (0.145 mi.)	H47	151
WILLIE EVERIDGE	1211 7TH ST	S 1/8 - 1/4 (0.229 mi.)	N76	252

Facility Id: 00000042543

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 08/14/2019 has revealed that there are 2 CERS TANKS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NAVAL SUPPLY CENTER,	1200 12TH STREET	ENE 0 - 1/8 (0.065 mi.)	C9	33
Lower Elevation	Address	Direction / Distance	Map ID	Page
FIRE STATION #03	1445 14TH ST	NW 1/8 - 1/4 (0.227 mi.)	071	219

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 7 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND CITY OF HOUS Facility Id: 01000546 Status: I	935 UNION ST	S 0 - 1/8 (0.002 mi.)	B7	30
Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DIARIES Facility Id: 01002256 Status: I	1310 14TH ST	N 1/8 - 1/4 (0.126 mi.)	E28	86
OAKLAND PRODUCTION A Facility Id: 01000569 Status: A	1340 CYPRESS ST	NNW 1/8 - 1/4 (0.145 mi.)	H44	146
NABISCO BRANDS Facility Id: 01002226 Status: I	1267 014TH ST	N 1/8 - 1/4 (0.162 mi.)	K54	178
SABEK, INC. Facility Id: 01002523 Status: A	1230 014TH ST	N 1/8 - 1/4 (0.174 mi.)	K58	189
WILLIE EVERIDGE Facility Id: 01002696 Status: A	1211 007TH ST	SSW 1/8 - 1/4 (0.215 mi.)	M62	202
ALL MERCEDES DISMANT Facility Id: 01000177 Status: I	1225 7TH ST	S 1/8 - 1/4 (0.224 mi.)	N63	203

Local Land Records

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

A review of the DEED list, as provided by EDR, and dated 09/03/2019 has revealed that there are 5 DEED sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DIARIES Status: COMPLETED - CASE CENTINE CONTROL	1310 14TH ST LOSED	N 1/8 - 1/4 (0.126 mi.)	E28	86
WESTERN PACIFIC RAIL Status: CERTIFIED / OPERATION Envirostor ID: 1400008	UNION STREET ON & MAINTENANCE	S 1/4 - 1/2 (0.366 mi.)	Y110	360
AMTRAK MAINTENANCE F Status: CERTIFIED / OPERATION Envirostor ID: 1400014	3RD & UNION STREETS ON & MAINTENANCE	SSW 1/4 - 1/2 (0.378 mi.)	115	375
MARK ABOUDI PROPERTY Status: CERTIFIED O&M - LANI Envirostor ID: 1420131	1639 18TH STREET DUSE RESTRICTIONS ONLY	NNW 1/4 - 1/2 (0.412 mi.)	Z124	407
BOBO'S JUNKYARD Status: CERTIFIED / OPERATION Envirostor ID: 1400003	1401 THIRD STREET ON & MAINTENANCE	SW 1/4 - 1/2 (0.445 mi.)	AC132	441

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/24/2019 has revealed that there are 15 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CALIFORNIA CEREAL PR EPA ID:: CAL000142005	1267 14TH ST	NNE 0 - 1/8 (0.067 mi.)	D11	34
ACORN TOWERS EPA ID:: CAC002981481	914 UNION ST	S 0 - 1/8 (0.091 mi.)	F22	79
ACORN TOWERS / 910 U EPA ID:: CAC002969756	910 UNION ST	S 0 - 1/8 (0.092 mi.)	F23	81
BERG, ANNA EPA ID:: CAC002989036	1015 ADELINE STREET	ESE 0 - 1/8 (0.118 mi.)	25	84
DARRYL BRICE EPA ID:: CAC002973104	808 UNION ST	S 0 - 1/8 (0.119 mi.)	F27	85
ACORN TOWERS	1174 8TH STREET	SSE 1/8 - 1/4 (0.155 mi.)	148	152

	EPA ID:: CAC002995296				
A	ACORN EPA ID:: CAC002994712	1162 8TH ST	SSE 1/8 - 1/4 (0.162 mi.)	153	177
A	ACORN EPA ID:: CAC003000608	831 ADELINE STREET	SSE 1/8 - 1/4 (0.170 mi.)	157	188
A	ARNICE RODGERS EPA ID:: CAC002984669	1109 LINDEN STREET	ESE 1/8 - 1/4 (0.240 mi.)	R83	269
[DOROTHY WHITEHEAD EPA ID:: CAC002995709	1127 LINDEN STREET	E 1/8 - 1/4 (0.240 mi.)	R84	271
	Lower Elevation	Address	Direction / Distance	Map ID	Page
_	Lower Lievation		Direction / Distance	map ib	. ago
-	NATIONAL RECYCLING C EPA ID:: CAL000263916	1312 KIRKHAM ST	NNW 0 - 1/8 (0.090 mi.)	E20	69
1	NATIONAL RECYCLING C				
1	NATIONAL RECYCLING C EPA ID:: CAL000263916 COCA COLA BOTTLING O	1312 KIRKHAM ST	NNW 0 - 1/8 (0.090 mi.)	E20	69
	NATIONAL RECYCLING C EPA ID:: CAL000263916 COCA COLA BOTTLING O EPA ID:: CAD982475410 THE CRUCIBLE	1312 KIRKHAM ST 1340 CYPRESS STREET	NNW 0 - 1/8 (0.090 mi.) NNW 1/8 - 1/4 (0.145 mi.)	E20 H46	69 150
	NATIONAL RECYCLING C EPA ID:: CAL000263916 COCA COLA BOTTLING O EPA ID:: CAD982475410 THE CRUCIBLE EPA ID:: CAL000292982 ZENTRUM MOTORS	1312 KIRKHAM ST 1340 CYPRESS STREET 1260 7TH ST	NNW 0 - 1/8 (0.090 mi.) NNW 1/8 - 1/4 (0.145 mi.) SSW 1/8 - 1/4 (0.199 mi.) S 1/8 - 1/4 (0.224 mi.)	E20 H46 M59 N66	69 150 192

FUDS: 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.

A review of the FUDS list, as provided by EDR, and dated 05/15/2019 has revealed that there are 2 FUDS sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ARMY-NAVY DISTRIBUTI		N 1/2 - 1 (0.812 mi.)	208	838
PACIFIC OVERSEAS AIR		N 1/2 - 1 (0.933 mi.)	BC227	913

DOD: 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.

A review of the DOD list, as provided by EDR, and dated 12/31/2005 has revealed that there is 1 DOD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND ARMY BASE (C		NW 1/2 - 1 (0.973 mi.)	0	13

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 is 1 CA BOND EXP. PLAN site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN PACIFIC TRA	1707 WOOD STREET	NNW 1/2 - 1 (0.613 mi.)	AP174	736

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 09/23/2019 has revealed that there are 11 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AMCO CHEMICAL Envirostor Id: 1390001 Cleanup Status: ACTIVE	1414 THIRD STREET	SW 1/4 - 1/2 (0.357 mi.)	0	13
MANDELA TRUCKING Cleanup Status: OPEN - SITE ASSESSMI	1225 Mandela PKWY Ent	NW 1/8 - 1/4 (0.156 mi.)	51	156
Lower Elevation	Address	Direction / Distance	Map ID	Page
VACANT LOT SABEK INC Cleanup Status: OPEN - ELIGIBLE FOR C	1230 14TH ST CLOSURE	NNE 1/8 - 1/4 (0.130 mi.)	G40	130
SIGNAL SS/CHEVRON 20 Cleanup Status: OPEN - VERIFICATION I	800 CENTER ST MONITORING	WSW 1/8 - 1/4 (0.228 mi.)	P75	227
FORMER EVERIDGE SERV Cleanup Status: OPEN - SITE ASSESSMI	1211 7TH Ent	S 1/8 - 1/4 (0.229 mi.)	N77	253
J & A TRUCK REPAIR Cleanup Status: OPEN - SITE ASSESSMI	500 KIRKHAM ST Ent	SSW 1/4 - 1/2 (0.256 mi.)	S88	275
TRUCKER'S FRIEND Cleanup Status: OPEN - ASSESSMENT 8	1395 7TH INTERIM REMEDIAL ACTION	SW 1/4 - 1/2 (0.258 mi.)	Q91	284
CONTAINER FREIGHT Cleanup Status: OPEN - REMEDIATION	1285 5TH ST	SSW 1/4 - 1/2 (0.289 mi.)	S94	301
OSAGIE PROPERTY Cleanup Status: OPEN - REMEDIATION	1532 PERALTA STREET	NNW 1/4 - 1/2 (0.306 mi.)	U101	328
DC METALS Cleanup Status: OPEN - SITE ASSESSMI	1414 3RD ST Ent	SW 1/4 - 1/2 (0.431 mi.)	AC131	438
EAST BAY MUNICIPAL U Cleanup Status: OPEN - REMEDIATION	1200 21ST STREET	NNE 1/4 - 1/2 (0.468 mi.)	145	503

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND CITY OF HOUS Reg ld: 01-0414	935 UNION ST	S 0 - 1/8 (0.002 mi.)	B7	30
NABISCO BRANDS INC Reg Id: 01-1028	1267 14TH ST	NNE 0 - 1/8 (0.067 mi.)	D12	36
MANDELA TRUCKING Reg ld: 01-2437	1225 MANDELA PKWY	NW 1/8 - 1/4 (0.156 mi.)	51	156
VEND MART PROPERTY Reg ld: 01-1778	1035 7TH ST	SSE 1/4 - 1/2 (0.348 mi.)	W106	344
JR USED AUTO PARTS Reg ld: 01-0806	823 12TH	ESE 1/4 - 1/2 (0.462 mi.)	AH143	502
Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DIARIES Reg ld: 01-0282	1310 14TH ST	N 1/8 - 1/4 (0.126 mi.)	E28	86
COMM AIR Reg ld: 01-2287	1266 14TH ST	NNE 1/8 - 1/4 (0.127 mi.)	G31	101
VACANT LOT SABEK INC Reg ld: 01-1825	1230 14TH ST	NNE 1/8 - 1/4 (0.130 mi.)	G40	130
COCA COLA Reg ld: 01-0438	1340 CYPRESS	NNW 1/8 - 1/4 (0.145 mi.)	H43	145
ARMORED TRANSPORT Reg ld: 01-2212	1333 8TH ST	SW 1/8 - 1/4 (0.168 mi.)	L56	180
ALL MERCEDES DISMANT Reg ld: 01-1266	1255 7TH ST	S 1/8 - 1/4 (0.225 mi.)	N68	213
SIGNAL SS/CHEVRON 20 Reg ld: 01-2421	800 CENTER ST	WSW 1/8 - 1/4 (0.228 mi.)	P75	227
EVERIDGE SERVICE COM Reg ld: 01-0741	1211 7TH ST	S 1/8 - 1/4 (0.229 mi.)	N78	260
CONTAINER CARE LIMIT Reg ld: 01-2221	1350 16TH ST	N 1/8 - 1/4 (0.231 mi.)	80	264
KELLY'S TRUCK REPAIR Reg ld: 01-2118	1390 7TH ST	SW 1/8 - 1/4 (0.235 mi.)	Q81	266
CHRYSLER AUTO UNLOAD Reg ld: 01-2210	1401 7 MIDDLE HARBOR	SW 1/4 - 1/2 (0.255 mi.)	Q87	274
J & A TRUCK REPAIR Reg Id: 01-2433 Reg Id: 01510022	500 KIRKHAM ST	SSW 1/4 - 1/2 (0.256 mi.)	S88	275
TRUCKER'S FRIEND Reg ld: 01-0323	1395 7TH	SW 1/4 - 1/2 (0.258 mi.)	Q91	284
CONDOR FREIGHT LINES Reg Id: 01420126 Reg Id: 01-1305	324 UNION ST	SSW 1/4 - 1/2 (0.265 mi.)	N93	294
CONTAINER FREIGHT Reg ld: 01-2399	1285 5TH ST	SSW 1/4 - 1/2 (0.289 mi.)	S94	301
CALTRANS CYPRESS PRO	UNKNOWN 5TH & ADELIN	S 1/4 - 1/2 (0.297 mi.)	T95	307

Reg Id: 01-2398				
RINO PACIFIC OAKLAND Reg ld: 01-2322	1107 5TH ST	S 1/4 - 1/2 (0.303 mi.)	T99	319
RELIABLE HANDI CAB Reg ld: 01-1234	1520 7TH ST	WSW 1/4 - 1/2 (0.350 mi.)	107	354
PACIFIC PIPE COMPANY Reg ld: 01-2156	1901 POPLAR ST	N 1/4 - 1/2 (0.377 mi.)	114	371
GARDINER MFG COMPANY Reg ld: 01-0681	1920 UNION ST	NNE 1/4 - 1/2 (0.400 mi.)	119	381
ARATEX SERVICES, INC Reg Id: 01-0086	330 CHESTNUT ST	SSE 1/4 - 1/2 (0.405 mi.)	122	395
OAKLAND WAREHOUSE Reg ld: 01-1054	1221 3RD ST	S 1/4 - 1/2 (0.417 mi.)	127	417
CADEMARTORI TRUCKING Reg ld: 01-0254	1833 PERALTA ST	NNW 1/4 - 1/2 (0.420 mi.)	Z128	428
DC METALS Reg ld: 01-2396	1414 3RD ST	SW 1/4 - 1/2 (0.431 mi.)	AC131	438
FACILITY 10201-1 Reg ld: 2650	1121 3RD	S 1/4 - 1/2 (0.446 mi.)	AE134	446
EAST BAY FORD TRUCK Reg ld: 01-0531	333 FIBERT ST	SSE 1/4 - 1/2 (0.460 mi.)	142	486
EAST BAY MUNICIPAL U Reg ld: 01-2299	1200 21ST STREET	NNE 1/4 - 1/2 (0.468 mi.)	145	503
SUNSET WHOLESALE COM Reg ld: 01-1742	105 EMBARCADERO AVE	S 1/4 - 1/2 (0.472 mi.)	146	516
ROADWAY EXPRESS INC Reg ld: 01-2291	1708 WOOD ST	NNW 1/4 - 1/2 (0.477 mi.)	AG147	518
INMONT CORPORATION Reg ld: 01-0152	1545 WILLOW STREET	NW 1/4 - 1/2 (0.485 mi.)	AI153	542
NORCAL METAL FABRICA Reg ld: 01-1636	114 ADELINE ST	S 1/4 - 1/2 (0.498 mi.)	AJ154	546
LEHAR SALES Reg ld: 01-1268	150 CHESTNUT ST	S 1/4 - 1/2 (0.499 mi.)	AJ155	548

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

A review of the HWP list, as provided by EDR, and dated 08/19/2019 has revealed that there are 3 HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FRANCIS PLATING OF O EPA Id: CAD009206160 Cleanup Status: PROTECTIVE FILE	785 7TH ST R	SE 1/2 - 1 (0.542 mi.)	160	556
Lower Elevation	Address	Direction / Distance	Map ID	Page
SAFETY-KLEEN CORP.	404 MARKET ST	SE 1/2 - 1 (0.561 mi.)	AN166	596

EPA Id: CAD053044053 Cleanup Status: CLOSED

ARTESIAN OIL RECOVER 2306 MAGNOLIA ST NNE 1/2 - 1 (0.630 mi.) AO180 745

EPA Id: CAL000161741 Cleanup Status: CLOSED

PROC: A listing of certified processors.

A review of the PROC list, as provided by EDR, and dated 09/09/2019 has revealed that there is 1 PROC site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NATIONAL RECYCLING C Cert Id: PR0313	1312 KIRKHAM ST	NNW 0 - 1/8 (0.090 mi.)	E21	71
Reg Id: 19434				

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

A review of the Notify 65 list, as provided by EDR, and dated 09/16/2019 has revealed that there are 11 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
NABISCO BRANDS, INC.	1267 14TH STREET	NNE 0 - 1/8 (0.067 mi.)	D16	51	
OAKLAND CITY HALL	#1 CITY HALL PLAZA	E 1/2 - 1 (0.963 mi.)	231	921	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
EAST BAY FORD TRUCK	333 FIBERT ST	SSE 1/4 - 1/2 (0.460 mi.)	142	486	
TAYLOR ROOF STRUCTUR	1769 13TH STREET	WNW 1/2 - 1 (0.525 mi.)	158	554	
NED CLYDE CONSTRUCTI	2311 ADELINE STREET	NNE 1/2 - 1 (0.612 mi.)	AO173	736	
KANTOR WAREHOUSE	2525 MANDELA PARKWAY	N 1/2 - 1 (0.774 mi.)	AW204	825	
C. E. TOLAND & SON,	2635 PERALTA	N 1/2 - 1 (0.812 mi.)	207	836	
MARSHALL STEEL CLEAN	1229 28TH	NNE 1/2 - 1 (0.868 mi.)	216	877	
LINDFORD AIR & REFRI	2850 POPLAR	NNE 1/2 - 1 (0.914 mi.)	BB223	907	
LINDFORD AIR & REFRI	2850 POPLAR	NNE 1/2 - 1 (0.914 mi.)	BB224	908	
BUILDING 331 EAST	7 MERRITIME	NW 1/2 - 1 (0.931 mi.)	226	913	

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste.

Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there are 2 EDR MGP sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
PG AND E OAKLAND	50 MARKET ST BTWN 1S	SSE 1/2 - 1 (0.725 mi.)	AS192	785	
PG AND E GAS PLANT O	FIRST AND WASHINGTON	SE 1/2 - 1 (0.969 mi.)	233	927	

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
LALLY J L	1308 UNION AVE	NNE 0 - 1/8 (0.076 mi.)	D18	51 Page	
Lower Elevation	Address	Direction / Distance	Map ID		
TALLARICO PHILIP	1333 14TH ST	N 0 - 1/8 (0.118 mi.)	E26	85	

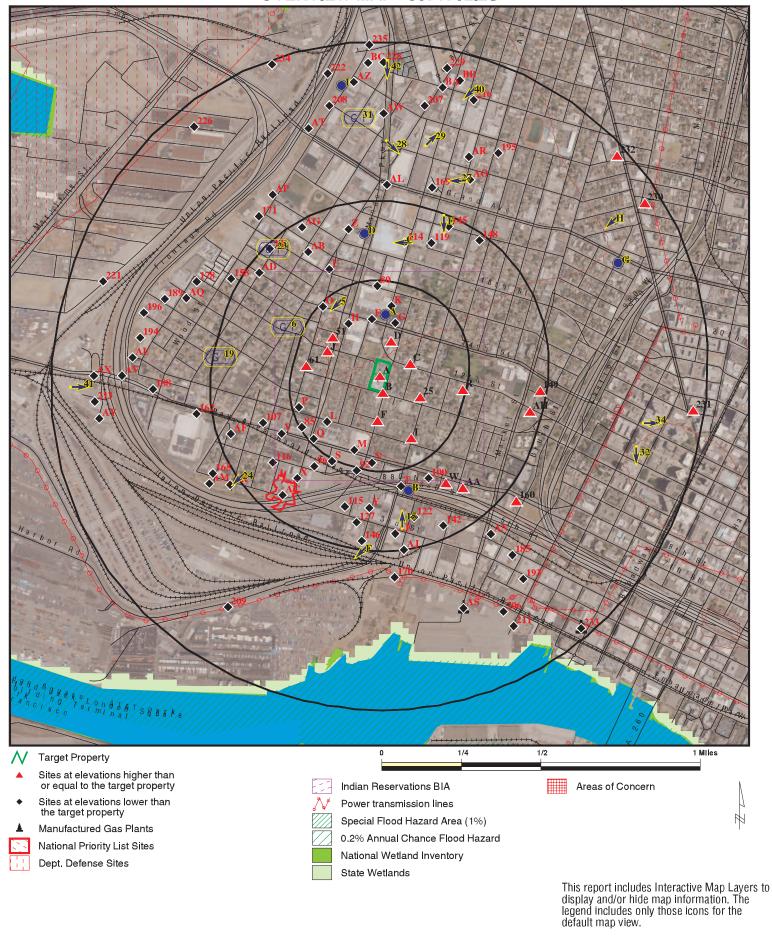
Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

Site Name

SOUTHERN PACIFIC TRANS CO 5TH ST AND MAGNOLIA ST REDEVELOPME UPTOWN THEATER DISTRICT Database(s)

LUST, HIST CORTESE Alameda County CS CPS-SLIC

OVERVIEW MAP - 5871762.2S



SITE NAME: OUSD Central Administrative Center ADDRESS: 1011 Union Street

37.807958 / 122.289605

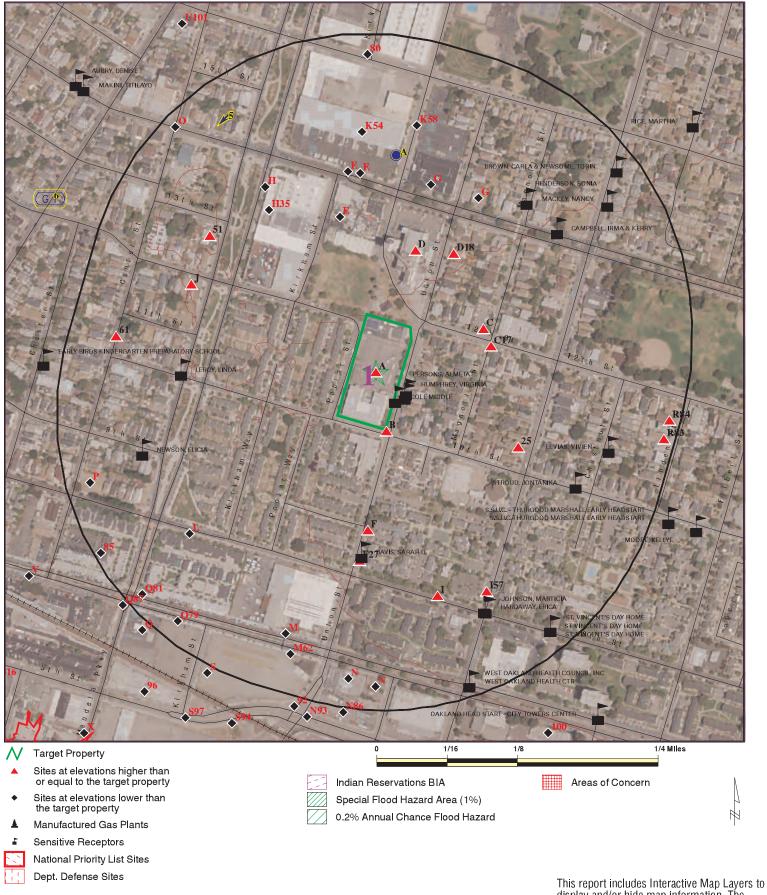
ADDRESS: 1011 Union Street Oakland CA 94607

LAT/LONG:

CLIENT: Ninyo & Moore CONTACT: Luke Swickard INQUIRY#: 5871762.2s

INQUIRY #: 58/1/62.2s DATE: November 15, 2019 1:44 pm

DETAIL MAP - 5871762.2S



SITE NAME: **OUSD Central Administrative Center**

ADDRESS: 1011 Union Street

Oakland CA 94607 LAT/LONG: 37.807958 / 122.289605

Ninyo & Moore Luke Swickard CLIENT: CONTACT: INQUIRY #: 5871762.2s

DATE: November 15, 2019 1:48 pm

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display and/or hide map information. The legend includes only those icons for the default map view.

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 ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	1 0 0	0 0 0	NR NR NR	1 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 4	NR NR	NR NR	0 4
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	5	NR	NR	5
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	2	NR	2
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	1 8 0	NR NR NR	NR NR NR	NR NR NR	1 8 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
RESPONSE	1.000		0	1	2	12	NR	15
State- and tribal - equiva	alent CERCLIS	6						
ENVIROSTOR	1.000		2	4	23	58	NR	87
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST	0.500		3	13	30	NR	NR	46

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC Alameda County CS	0.500 0.500		0 1	5 15	11 31	NR NR	NR NR	16 47
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST AST	0.250 0.250		1 0	0 4	NR NR	NR NR	NR NR	1 4
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary	/ cleanup site	es						
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		1	1	14	NR	NR	16
State and tribal Brownfie	lds sites							
BROWNFIELDS	0.500		0	0	2	NR	NR	2
ADDITIONAL ENVIRONMEN	TAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	1	4	NR	NR	5
Local Lists of Landfill / S Waste Disposal Sites	Colid							
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY HAULERS	0.500 TP		1 NR	0 NR	0 NR	NR NR	NR NR	1 0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Local Lists of Hazardous			U	U	U	INIX	INIX	U
Contaminated Sites	waste/							
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	3	9	NR	12
SCH CDL	0.250 TP		0 NR	0 NR	NR NR	NR NR	NR NR	0 0
Toxic Pits	1.000		0	0	0	2	NR	2
CERS HAZ WASTE	0.250		2	4	NR	NR	NR	6
US CDL PFAS	TP 0.500		NR 0	NR 0	NR 0	NR NR	NR NR	0 0
Local Lists of Registered		nks	· ·	·	· ·			· ·
SWEEPS UST	0.250	-	1	8	NR	NR	NR	9
HIST UST	0.250		4	7	NR	NR	NR	11
CERS TANKS CA FID UST	0.250 0.250		1 1	1 6	NR NR	NR NR	NR NR	2 7
Local Land Records	0.200		•	J	1414	. 41 (,
LIENS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2 DEED	TP 0.500		NR 0	NR 1	NR 4	NR NR	NR NR	0 5
Records of Emergency I	Release Repo	orts						
HMIRS CHMIRS LDS MCS SPILLS 90	TP TP TP TP TP		NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Other Ascertainable Rec	cords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS	0.250 1.000 1.000 0.500 TP TP 0.250 TP TP 1.000 TP	1	6 0 0 0 RR O RR R O RR RR RR RR O RR RR O O O O O RR O O O O RR O O O O RR O O O O O RR O	9 0 0 0 RR 0 RR 0 RR RR RR RR R O RR NR 0 0 0 0 RR 0	NOOORRAR ORRARRAR ORRAN OOOOORRAR NA OOOORRAR OOOON NA SAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	NR 2 1 NR NR NR NR O R R R R R R R R R R R R R	NR N	15 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
DOCKET HWC ECHO UXO FUELS PROGRAM CA BOND EXP. PLAN Cortese CUPA Listings	TP TP TP 1.000 0.250 1.000 0.500 0.250	1	NR NR 0 0 0 0	NR NR 0 0 0 4	NR NR O NR O 7 NR	NR NR O NR 1 NR	NR NR NR NR NR NR NR	1 0 0 0 0 1 11

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP	1	NR	NR	NR	NR	NR	1
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP	5	NR	NR	NR	NR	NR	5
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		2	11	24	NR	NR	37
HWP	1.000		0	0	0	3	NR	3
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0 0	0	NR NB	NR NB	NR NB	0
MWMP NPDES	0.250 TP		NR	0 NR	NR NR	NR NR	NR NR	0 0
PEST LIC	TP		NR	NR NR	NR NR	NR	NR	0
PROC	0.500		1	0	0	NR	NR	1
Notify 65	1.000		i	Ö	1	9	NR	11
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	TP		NR	NR	NR	NR	NR	Õ
WASTEWATER PITS	0.500		0	0	0	NR	NR	Ō
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 WELL STIM PROJ	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
MINES MRDS	TP		NR	NR NR	NR NR	NR	NR	0
WINES WINDS	IF		INIX	INIX	INIX	INIX	INIX	U
EDR HIGH RISK HISTORICA	AL RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	2	NR	2
EDR Hist Auto	0.125		2	NR	NR	NR	NR	2
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
			·					· ·
EDR RECOVERED GOVERN	IMENT ARCHI	/ES						
Exclusive Recovered Govt. Archives								
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	Ö
- Totals		8	30	104	166	101	0	409

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/19/2019 Source: EPA
Date Data Arrived at EDR: 07/30/2019 Telephone: N/A

Number of Days to Update: 35 Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 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.

Source: EPA

Telephone: N/A

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35 Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA Telephone: N/A

Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 10/04/2019

Next Scheduled EDR Contact: 01/13/2020 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: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 01/06/2020 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: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation
and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database
includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste
as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate
less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 01/06/2020 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: 08/13/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 02/24/2020 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: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 14

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 07/29/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019

Number of Days to Update: 69

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 07/29/2019 Date Data Arrived at EDR: 07/31/2019 Date Made Active in Reports: 10/08/2019

Number of Days to Update: 69

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/12/2019 Date Data Arrived at EDR: 08/13/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 57

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 11/12/2019

Next Scheduled EDR Contact: 02/24/2020 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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 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 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 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST 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 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources

Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST REG 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 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

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: 04/08/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/17/2019

Number of Days to Update: 79

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 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: 04/12/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020

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: 05/01/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 07/02/2019 Date Data Arrived at EDR: 10/16/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 8

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 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: 04/16/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 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: 05/02/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 20

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 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: 04/11/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 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: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 58

Source: State Water Resources Control Board Telephone: 866-480-1028

Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

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

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 08/27/2019 Date Data Arrived at EDR: 08/28/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 75

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 10/11/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

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: 09/06/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 09/19/2016

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 09/12/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020

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: 05/02/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 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: 04/16/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 79

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 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: 04/11/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 79

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 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: 05/02/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 20

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 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: 04/08/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020

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: 04/12/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 07/29/2019 Date Data Arrived at EDR: 07/31/2019 Date Made Active in Reports: 10/08/2019

Number of Days to Update: 69

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 09/19/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 09/23/2019 Date Data Arrived at EDR: 09/24/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 43

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 09/24/2019

Next Scheduled EDR Contact: 01/06/2020 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: 06/03/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 09/19/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 59

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 03/26/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 34

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 02/24/2020 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: 10/28/2019

Next Scheduled EDR Contact: 02/10/2020 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: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 11/01/2019

Next Scheduled EDR Contact: 02/10/2020

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: 06/11/2019 Date Data Arrived at EDR: 06/13/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 07/29/2019 Date Data Arrived at EDR: 07/31/2019 Date Made Active in Reports: 10/08/2019

Number of Days to Update: 69

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 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: 06/30/2018 Date Data Arrived at EDR: 07/16/2019 Date Made Active in Reports: 09/24/2019

Number of Days to Update: 70

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 09/24/2019

Next Scheduled EDR Contact: 01/20/2020

Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/14/2019 Date Made Active in Reports: 08/21/2019

Number of Days to Update: 7

Source: CalEPA Telephone: 916-323-2514 Last EDR Contact: 10/22/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 06/11/2019 Date Data Arrived at EDR: 06/13/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

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

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 08/20/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 08/01/2019 Date Data Arrived at EDR: 08/02/2019 Date Made Active in Reports: 10/11/2019

Number of Days to Update: 70

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 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: 08/14/2019 Date Data Arrived at EDR: 08/14/2019 Date Made Active in Reports: 08/21/2019

Number of Days to Update: 7

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 10/22/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 08/29/2019 Date Data Arrived at EDR: 08/30/2019 Date Made Active in Reports: 10/29/2019

Number of Days to Update: 60

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019

Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 07/30/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 09/03/2019 Date Data Arrived at EDR: 09/04/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 62

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 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: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 89

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 09/24/2019

Next Scheduled EDR Contact: 01/06/2020 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: 05/15/2019 Date Data Arrived at EDR: 06/24/2019 Date Made Active in Reports: 08/21/2019

Number of Days to Update: 58

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 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: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 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: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 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: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 113

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 05/15/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 79

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 08/23/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 10/11/2019

Next Scheduled EDR Contact: 01/20/2020 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: 10/07/2019

Next Scheduled EDR Contact: 01/20/2020

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: 11/11/2019

Next Scheduled EDR Contact: 02/24/2020 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: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 89

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 09/24/2019

Next Scheduled EDR Contact: 01/06/2020 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: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 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: 11/08/2019

Next Scheduled EDR Contact: 02/17/2020

Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 01/05/2018

Number of Days to Update: 198

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 09/19/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 01/10/2018 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 2

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 08/23/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 09/30/2018 Date Data Arrived at EDR: 04/24/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 106

Source: EPA Telephone: 202-564-4203

Last EDR Contact: 10/23/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/25/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 10/21/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 08/20/2019 Date Data Arrived at EDR: 09/05/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 18

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 02/17/2020 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: 03/20/2019 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 34

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/11/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 10/07/2019

Next Scheduled EDR Contact: 01/20/2020 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: 06/20/2019 Date Data Arrived at EDR: 06/20/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 49

Source: Nuclear Regulatory Commission Telephone: 301-415-7169

Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 11/06/2019

Next Scheduled EDR Contact: 12/16/2019 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: 09/03/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017 Date Data Arrived at EDR: 11/30/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 11/06/2019

Next Scheduled EDR Contact: 02/17/2020

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: 11/12/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/01/2019 Date Data Arrived at EDR: 07/31/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 85

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 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: 06/30/2019 Date Data Arrived at EDR: 07/16/2019 Date Made Active in Reports: 10/02/2019

Number of Days to Update: 78

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 01/20/2020

Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 01/06/2020 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: 10/06/2019

Next Scheduled EDR Contact: 01/19/2020 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018

Number of Days to Update: 3

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 11/04/2019

Next Scheduled EDR Contact: 02/17/2020 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: 08/01/2019 Date Data Arrived at EDR: 08/21/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 82

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites

may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/01/2019 Date Data Arrived at EDR: 08/27/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 76

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 08/27/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 06/06/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 140

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 09/12/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: USGS Telephone: 703-648-7709

Last EDR Contact: 08/30/2019
Next Scheduled EDR Contact: 12/09/2019

Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 08/30/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/10/2019 Date Data Arrived at EDR: 09/10/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 37

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 09/10/2019

Next Scheduled EDR Contact: 12/23/2019 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: 05/03/2019 Date Data Arrived at EDR: 06/05/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 90

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/17/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 74

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 10/10/2019

Next Scheduled EDR Contact: 01/27/2020

Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 07/06/2019 Date Data Arrived at EDR: 07/09/2019 Date Made Active in Reports: 10/02/2019

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 10/08/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018

Number of Days to Update: 71

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019 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: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 83

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste

Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 09/23/2019 Date Data Arrived at EDR: 09/24/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 43

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 09/24/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 08/01/2019 Date Data Arrived at EDR: 08/02/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 68

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Varies

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 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: 08/15/2019

Next Scheduled EDR Contact: 11/25/2019 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: 09/27/2019 Date Data Arrived at EDR: 10/01/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 37

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019

Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/28/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 55

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Annually

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 08/28/2019 Date Data Arrived at EDR: 08/30/2019 Date Made Active in Reports: 10/29/2019

Number of Days to Update: 60

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/24/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 59

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 09/18/2019

Next Scheduled EDR Contact: 12/30/2019 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: 07/19/2019 Date Data Arrived at EDR: 07/22/2019 Date Made Active in Reports: 09/26/2019

Number of Days to Update: 66

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 10/30/2019

Next Scheduled EDR Contact: 02/02/2020

Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/23/2019 Date Made Active in Reports: 09/30/2019

Number of Days to Update: 69

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 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: 08/16/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 02/24/2020 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 05/29/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 54

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 10/11/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/07/2019 Date Data Arrived at EDR: 10/08/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 30

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 10/08/2019

Next Scheduled EDR Contact: 01/20/2020 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: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: Department of Conservation Telephone: 916-322-1080

Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 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: 07/19/2019 Date Data Arrived at EDR: 09/04/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 62

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019

Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/12/2019 Date Data Arrived at EDR: 08/13/2019 Date Made Active in Reports: 10/16/2019

Number of Days to Update: 64

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 11/12/2019

Next Scheduled EDR Contact: 02/24/2020 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 09/03/2019 Date Data Arrived at EDR: 09/04/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 62

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 09/16/2019 Date Data Arrived at EDR: 09/18/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 49

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 07/17/2018

Number of Days to Update: 34

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 05/08/2018 Date Data Arrived at EDR: 07/11/2018 Date Made Active in Reports: 09/13/2018

Number of Days to Update: 64

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 10/11/2019

Next Scheduled EDR Contact: 01/20/2020

Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020 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: 09/19/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 58

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 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: 09/03/2019 Date Data Arrived at EDR: 09/04/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 62

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019

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: 08/14/2019 Date Data Arrived at EDR: 08/14/2019 Date Made Active in Reports: 08/21/2019

Number of Days to Update: 7

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 10/22/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

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: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

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: 08/30/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A

Date Data Arrived at EDR: N/A

Date Made Active in Reports: N/A

Last EDR Contact: N/A

Number of Days to Update: 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: 10/02/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/02/2019 Date Data Arrived at EDR: 10/03/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 34

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 04/24/2047 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 09/06/2019 Date Data Arrived at EDR: 09/10/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 51

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing

Cupa facility list.

Date of Government Version: 04/21/2017 Date Data Arrived at EDR: 04/25/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 106

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 08/05/2019 Date Data Arrived at EDR: 08/07/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 63

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 09/23/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List

Cupa facility list.

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/20/2019 Date Data Arrived at EDR: 08/23/2019 Date Made Active in Reports: 10/22/2019

Number of Days to Update: 60

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 07/30/2019 Date Data Arrived at EDR: 08/02/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 68

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/10/2020

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 09/06/2019 Date Data Arrived at EDR: 09/12/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 49

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 02/10/2020

Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/11/2019 Date Data Arrived at EDR: 07/11/2019 Date Made Active in Reports: 09/20/2019

Number of Days to Update: 71

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 10/09/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 03/14/2018

Number of Days to Update: 49

Source: Glenn County Air Pollution Control District

Telephone: 830-934-6500 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 07/08/2019 Date Data Arrived at EDR: 07/10/2019 Date Made Active in Reports: 09/20/2019

Number of Days to Update: 72

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 10/30/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/23/2019 Date Made Active in Reports: 09/26/2019

Number of Days to Update: 65

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020

Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/03/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 72

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 06/04/2018

Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 08/01/2019 Date Data Arrived at EDR: 08/06/2019 Date Made Active in Reports: 10/08/2019

Number of Days to Update: 63

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

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

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020

Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 08/16/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 10/15/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 07/22/2019 Date Data Arrived at EDR: 07/23/2019 Date Made Active in Reports: 09/26/2019

Number of Days to Update: 65

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020

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: 09/12/2019

Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/26/2019 Date Data Arrived at EDR: 10/04/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 34

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 10/02/2019

Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

> Date of Government Version: 07/15/2019 Date Data Arrived at EDR: 07/17/2019 Date Made Active in Reports: 09/26/2019

Number of Days to Update: 71

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 10/16/2019

Next Scheduled EDR Contact: 01/27/2020

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: 01/01/2019 Date Data Arrived at EDR: 01/15/2019 Date Made Active in Reports: 03/07/2019

Number of Days to Update: 51

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 10/09/2019

Next Scheduled EDR Contact: 01/27/2020

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: 09/27/2019

Next Scheduled EDR Contact: 01/06/2020 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: 04/30/2012 Date Data Arrived at EDR: 04/17/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 42

Source: Los Angeles County Department of Public Works

Telephone: 626-458-6973 Last EDR Contact: 10/18/2019

Next Scheduled EDR Contact: 01/27/2020 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: 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: 09/27/2019

Next Scheduled EDR Contact: 01/06/2020

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: 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: 09/27/2019

Next Scheduled EDR Contact: 01/06/2020

Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 07/15/2019 Date Data Arrived at EDR: 07/17/2019 Date Made Active in Reports: 08/05/2019

Number of Days to Update: 19

Source: Community Health Services

Telephone: 323-890-7806 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 01/27/2020 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: 10/09/2019

Next Scheduled EDR Contact: 01/27/2020 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: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 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: 06/27/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/02/2019

Number of Days to Update: 64

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 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: 08/22/2019 Date Data Arrived at EDR: 08/26/2019 Date Made Active in Reports: 10/29/2019

Number of Days to Update: 64

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020

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: 09/25/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 05/29/2019 Date Data Arrived at EDR: 05/30/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 53

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020

Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 08/21/2019 Date Data Arrived at EDR: 09/03/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 58

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/25/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/30/2019

Number of Days to Update: 62

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 09/30/2019

Next Scheduled EDR Contact: 01/13/2020

Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017 Date Data Arrived at EDR: 01/11/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 50

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 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: 09/05/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 07/23/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/02/2019

Number of Days to Update: 64

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 07/10/2019 Date Data Arrived at EDR: 08/07/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 63

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/04/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/10/2019 Date Data Arrived at EDR: 08/09/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 61

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/04/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/10/2019 Date Data Arrived at EDR: 08/06/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 64

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/05/2019

Next Scheduled EDR Contact: 02/17/2020 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: 09/03/2019 Date Data Arrived at EDR: 09/05/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 61

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 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: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020

Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/10/2019 Date Data Arrived at EDR: 07/11/2019 Date Made Active in Reports: 09/20/2019

Number of Days to Update: 71

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/10/2019 Date Data Arrived at EDR: 07/11/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 74

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 08/06/2019 Date Data Arrived at EDR: 10/01/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 37

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 10/01/2019

Next Scheduled EDR Contact: 01/13/2020 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: 08/07/2019 Date Data Arrived at EDR: 10/01/2019 Date Made Active in Reports: 11/08/2019

Number of Days to Update: 38

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 10/01/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 07/16/2019 Date Data Arrived at EDR: 07/16/2019 Date Made Active in Reports: 09/24/2019

Number of Days to Update: 70

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 02/17/2020

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: 08/29/2019 Date Data Arrived at EDR: 08/30/2019 Date Made Active in Reports: 10/29/2019

Number of Days to Update: 60

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 11/04/2019

Next Scheduled EDR Contact: 02/17/2020 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: 09/03/2019 Date Data Arrived at EDR: 09/04/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 62

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/19/2018

Number of Days to Update: 56

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/03/2020 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: 07/16/2019 Date Data Arrived at EDR: 07/23/2019 Date Made Active in Reports: 09/30/2019

Number of Days to Update: 69

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 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: 08/01/2019 Date Data Arrived at EDR: 08/02/2019 Date Made Active in Reports: 10/08/2019

Number of Days to Update: 67

Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 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: 09/11/2019

Next Scheduled EDR Contact: 12/29/2019 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

> Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020

Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 09/03/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 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: 09/05/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020 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

Telephone: 408-265-2600

Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

Source: Santa Clara Valley Water District

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 07/30/2019 Date Data Arrived at EDR: 08/02/2019 Date Made Active in Reports: 10/08/2019

Number of Days to Update: 67

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 90

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020

Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017 Date Data Arrived at EDR: 06/19/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 51

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020

Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 08/13/2019

Number of Days to Update: 68

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 08/28/2019 Date Data Arrived at EDR: 08/30/2019 Date Made Active in Reports: 10/29/2019

Number of Days to Update: 60

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 06/18/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 29

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 01/06/2020

Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/01/2019 Date Data Arrived at EDR: 10/02/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 36

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 09/19/2019

Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 07/18/2019 Date Data Arrived at EDR: 07/18/2019 Date Made Active in Reports: 09/26/2019

Number of Days to Update: 70

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 08/29/2019 Date Data Arrived at EDR: 09/03/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 64

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 58

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 02/17/2020

Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/23/2019 Date Made Active in Reports: 09/26/2019

Number of Days to Update: 65

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020

Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

> Date of Government Version: 08/12/2019 Date Data Arrived at EDR: 08/14/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 64

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 11/04/2019

Next Scheduled EDR Contact: 02/17/2020

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: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020

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: 05/29/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 09/30/2019

Number of Days to Update: 63

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 10/21/2019

Next Scheduled EDR Contact: 02/03/2020 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: 09/25/2019

Next Scheduled EDR Contact: 01/13/2020 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: 11/07/2019

Next Scheduled EDR Contact: 02/24/2020 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: 05/29/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 09/30/2019

Number of Days to Update: 63

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 10/21/2019

Next Scheduled EDR Contact: 02/03/2020 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: 07/26/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 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: 09/25/2019 Date Data Arrived at EDR: 10/01/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 30

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 09/25/2019

Next Scheduled EDR Contact: 01/13/2020 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List CUPA facility listing for Yuba County.

> Date of Government Version: 07/26/2019 Date Data Arrived at EDR: 07/31/2019 Date Made Active in Reports: 10/08/2019

Number of Days to Update: 69

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/10/2020

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/14/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 08/05/2019

Number of Days to Update: 83

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 11/11/2019

Next Scheduled EDR Contact: 02/24/2020 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: 10/02/2019

Next Scheduled EDR Contact: 01/20/2020 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: 05/01/2019 Date Made Active in Reports: 06/21/2019

Number of Days to Update: 51

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 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: 10/09/2019

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 02/23/2018 Date Made Active in Reports: 04/09/2018

Number of Days to Update: 45

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020 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: 09/06/2019

Next Scheduled EDR Contact: 12/23/2019 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

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

OUSD CENTRAL ADMINISTRATIVE CENTER 1011 UNION STREET OAKLAND, CA 94607

TARGET PROPERTY COORDINATES

Latitude (North): 37.807958 - 37° 48' 28.65" Longitude (West): 122.289605 - 122° 17' 22.58"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 562535.1 UTM Y (Meters): 4184540.2

Elevation: 20 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5641112 OAKLAND WEST, CA

Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

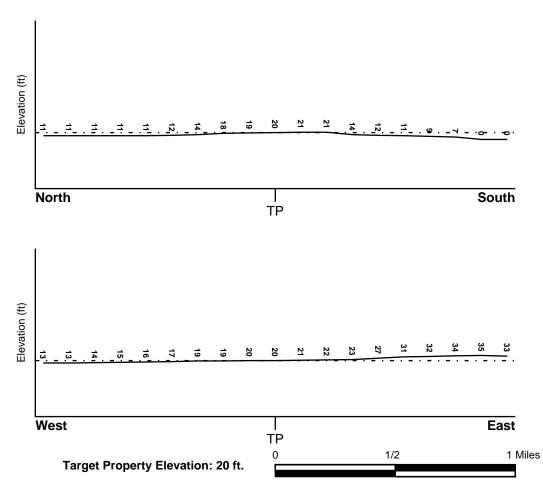
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

06001C0066G FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06001C0058GFEMA FIRM Flood data06001C0059GFEMA FIRM Flood data06001C0067GFEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Electronic
NWI Quad at Target Property

Data Coverage

OAKLAND WEST 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.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
A1	1/8 - 1/4 Mile NNE	Not Reported
A2	1/8 - 1/4 Mile NNE	Not Reported
A3	1/8 - 1/4 Mile North	N, S
A4	1/8 - 1/4 Mile North	NE
5	1/4 - 1/2 Mile NNW	SW
6	1/4 - 1/2 Mile WNW	NE, SE, S

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
B7	1/4 - 1/2 Mile SSE	S
B8	1/4 - 1/2 Mile SSE	SE,S,Varies
B9	1/4 - 1/2 Mile SSE	SE,S,Varies
C10	1/4 - 1/2 Mile North	W
C11	1/4 - 1/2 Mile North	W
C12 D13	1/4 - 1/2 Mile North 1/4 - 1/2 Mile North	W SSW
D13	1/4 - 1/2 Mile North	N
15	1/4 - 1/2 Mile South	N
D16	1/4 - 1/2 Mile North	NW
D17	1/4 - 1/2 Mile North	NW
D18	1/4 - 1/2 Mile North	NW
19	1/2 - 1 Mile West	N, E, S, W
E20	1/2 - 1 Mile NNE	S
E21	1/2 - 1 Mile NNE	S
E22	1/2 - 1 Mile NNE	S
23	1/2 - 1 Mile NW	Not Reported
24	1/2 - 1 Mile SW	SW
F25	1/2 - 1 Mile South	SW
F26	1/2 - 1 Mile South	SW
27 28	1/2 - 1 Mile NNE 1/2 - 1 Mile North	W SE
29	1/2 - 1 Mile NNE	NE
G30	1/2 - 1 Mile INIE	Varies
31	1/2 - 1 Mile North	E, W
32	1/2 - 1 Mile ESE	S
G33	1/2 - 1 Mile ENE	NE
34	1/2 - 1 Mile East	E
H35	1/2 - 1 Mile ENE	SW
H36	1/2 - 1 Mile ENE	SW
H37	1/2 - 1 Mile ENE	SW
138	1/2 - 1 Mile North	SW
139	1/2 - 1 Mile North	SE
40	1/2 - 1 Mile NNE	SW
41	1/2 - 1 Mile West	E
42 1G	1/2 - 1 Mile North 1/2 - 1 Mile North	S S
2G	1/2 - 1 Mile North	SE
3G	1/2 - 1 Mile North	SW
4G	1/2 - 1 Mile NNE	SW
5G	1/2 - 1 Mile North	E, W
6G	1/2 - 1 Mile NNE	NE
7G	1/2 - 1 Mile North	SE
8G	1/2 - 1 Mile NNE	W
9G	1/2 - 1 Mile ENE	SW
10G	1/2 - 1 Mile ENE	SW
11G	1/2 - 1 Mile ENE	SW
12G	1/2 - 1 Mile NNE	S
13G 14G	1/2 - 1 Mile NNE 1/2 - 1 Mile NNE	S S
14G 15G	1/2 - 1 Mile NNE 1/4 - 1/2 Mile North	S NW
16G	1/4 - 1/2 Mile North	NW
17G	1/4 - 1/2 Mile North	NW
18G	1/4 - 1/2 Mile North	SSW
19G	1/4 - 1/2 Mile North	N
20G	1/4 - 1/2 Mile North	W

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
21G	1/4 - 1/2 Mile North	W
22G	1/4 - 1/2 Mile North	W
23G	1/2 - 1 Mile NW	Not Reported
24G	1/2 - 1 Mile ENE	NE
25G	1/2 - 1 Mile ENE	Varies
26G	1/4 - 1/2 Mile NNW	SW
27G	1/8 - 1/4 Mile North	N, S
28G	1/8 - 1/4 Mile North	NE
29G	1/8 - 1/4 Mile NNE	Not Reported
30G	1/8 - 1/4 Mile NNE	Not Reported
31G	1/4 - 1/2 Mile WNW	NE, SE, S
32G	1/2 - 1 Mile West	N, E, S, W
33G	1/2 - 1 Mile West	E
34G	1/2 - 1 Mile East	E
35G	1/2 - 1 Mile ESE	S
36G	1/2 - 1 Mile SW	SW
37G	1/4 - 1/2 Mile SSE	S
38G	1/4 - 1/2 Mile SSE	SE,S,Varies
39G	1/4 - 1/2 Mile SSE	SE,S,Varies
40G	1/4 - 1/2 Mile South	N
41G	1/2 - 1 Mile South	SW
42G	1/2 - 1 Mile South	SW

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

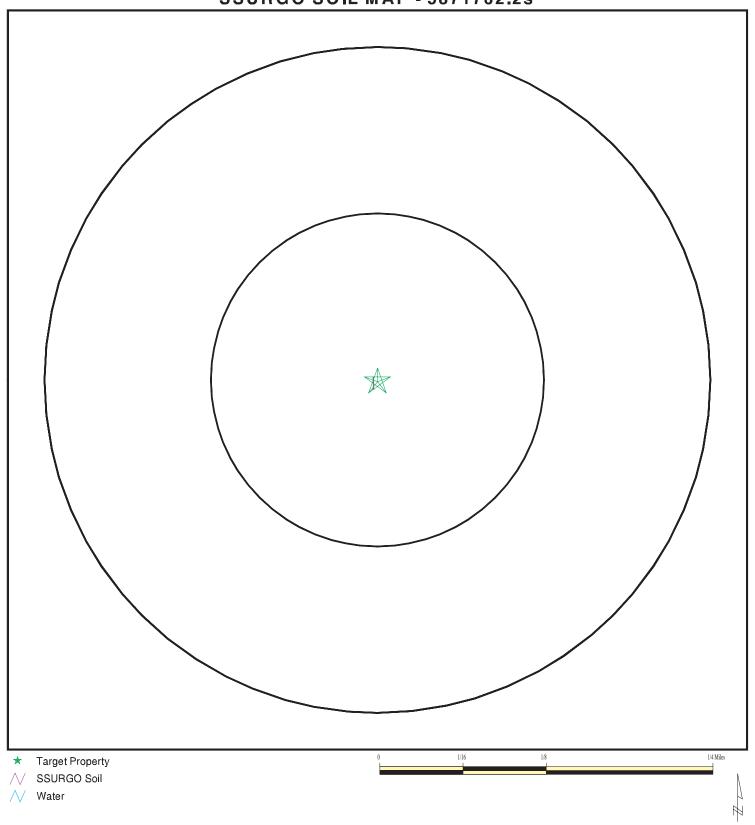
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

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 - 5871762.2s



SITE NAME: OUSD Central Administrative Center ADDRESS: 1011 Union Street

Oakland CA 94607 37.807958 / 122.289605 LAT/LONG:

CLIENT: Ninyo & Moore CONTACT: Luke Swickard INQUIRY#: 5871762.2s

November 15, 2019 1:50 pm DATE:

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: Urban land

Soil Surface Texture:

Hydrologic Group: Not reported

Soil Drainage Class:

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

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

LOCATION

MAP ID WELL ID FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION

MAP ID WELL ID FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION MAP ID WELL ID FROM TP

No PWS System Found

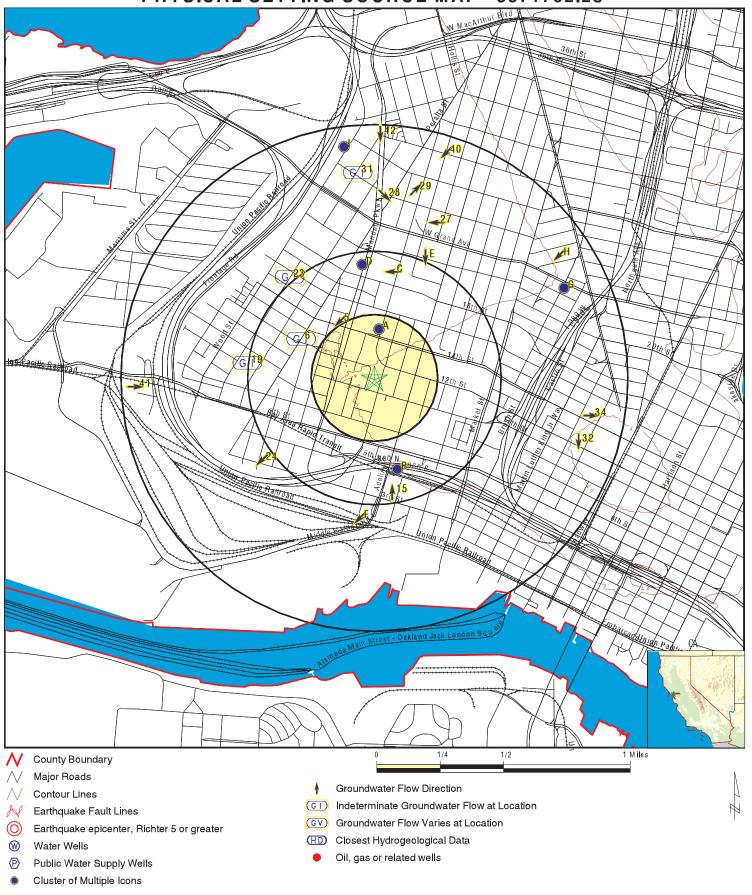
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP

No Wells Found

PHYSICAL SETTING SOURCE MAP - 5871762.2s



SITE NAME: OUSD Central Administrative Center

ADDRESS: 1011 Union Street

Oakland CA 94607 LAT/LONG: 37.807958 / 122.289605 CLIENT: Ninyo & Moore CONTACT: Luke Swickard

INQUIRY #: 5871762.2s DATE: November 15, 2019 1:49 pm

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Map ID Direction Distance				
Elevation			Database	EDR ID Number
A1 NNE 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-3911 Not Reported Not Reported Not Reported 10 03/24/1992	AQUIFLOW	55972
A2 NNE 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-3911 Not Reported Not Reported Not Reported 10 11/08/1988	AQUIFLOW	55973
A3 North 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0282 N, S Not Reported Not Reported 5 06/05/1989	AQUIFLOW	55976
A4 North 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0282 NE Not Reported Not Reported Not Reported 03/27/1989	AQUIFLOW	55977
5 NNW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0933 SW 6.5 7.5 Not Reported 04/08/1986	AQUIFLOW	55988
6 WNW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0506 NE, SE, S Not Reported Not Reported Not Reported 11/17/1994	AQUIFLOW	55880
B7 SSE 1/4 - 1/2 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2322 S Not Reported Not Reported 15 03/05/1997	AQUIFLOW	55794

Map ID Direction Distance			Databasa	EDD ID Number
Elevation			Database	EDR ID Number
B8 SSE 1/4 - 1/2 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2322 SE,S,Varies Not Reported Not Reported 5 09/26/1992	AQUIFLOW	55795
B9 SSE 1/4 - 1/2 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2322 SE,S,Varies Not Reported Not Reported 8 01/17/1997	AQUIFLOW	55793
C10 North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2048 W Not Reported Not Reported Not Reported 08/03/1993	AQUIFLOW	55823
C11 North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2048 W Not Reported Not Reported 73 11/21/1988	AQUIFLOW	55821
C12 North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2048 W Not Reported Not Reported 74 09/24/1992	AQUIFLOW	55822
D13 North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-5284 SSW Not Reported Not Reported 12 02/18/1992	AQUIFLOW	55941
D14 North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-5284 N 3.0 4.0 Not Reported 02/18/1992	AQUIFLOW	55940

Map ID Direction Distance				
Elevation			Database	EDR ID Number
15 South 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0086 N Not Reported Not Reported 10 03/09/1990	AQUIFLOW	63819
D16 North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0438 NW Not Reported Not Reported 7.6 09/12/1997	AQUIFLOW	55981
D17 North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0438 NW Not Reported Not Reported 4 05/06/1998	AQUIFLOW	55982
D18 North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0438 NW Not Reported Not Reported 5 07/01/1998	AQUIFLOW	55983
19 West 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0487 N, E, S, W Not Reported Not Reported 12 12/31/1992	AQUIFLOW	55917
E20 NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2299 S 12 15 Not Reported 06/24/1996	AQUIFLOW	55953
E21 NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2299 S Not Reported Not Reported 15 04/27/1993	AQUIFLOW	55954

Map ID Direction Distance				
Elevation			Database	EDR ID Number
E22 NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2299 S Not Reported Not Reported 12-15 04/27/1993	AQUIFLOW	55955
23 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0152 Not Reported Not Reported Not Reported 15 04/22/1993	AQUIFLOW	55883
24 SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0933 SW Not Reported Not Reported 20 08/05/1992	AQUIFLOW	55989
F25 South 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2143 SW Not Reported Not Reported 8 06/20/1990	AQUIFLOW	55984
F26 South 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2143 SW Not Reported Not Reported 10 05/21/1990	AQUIFLOW	55985
27 NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0833 W Not Reported Not Reported 3 03/23/1994	AQUIFLOW	63895
28 North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2218 SE 8.15 9.04 Not Reported 07/14/1995	AQUIFLOW	63941

Map ID Direction Distance				
Elevation			Database	EDR ID Number
29 NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2288 NE Not Reported Not Reported Not Reported 10/29/1997	AQUIFLOW	64082
G30 ENE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-3919 Varies Not Reported Not Reported 14 ft 08/29/1997	AQUIFLOW	51332
31 North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-3995 E, W Not Reported Not Reported 55 11/1995	AQUIFLOW	55923
32 ESE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0233 S Not Reported Not Reported 10 09/02/1987	AQUIFLOW	55975
G33 ENE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0674 NE 12.6 22.0 Not Reported 05/26/1988	AQUIFLOW	51546
34 East 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2232 E Not Reported Not Reported 120 01/07/1987	AQUIFLOW	51544
H35 ENE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2295 SW Not Reported Not Reported 100 07/09/1997	AQUIFLOW	51336

Map ID Direction Distance Elevation			Database	EDR ID Number
H36 ENE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2295 SW Not Reported Not Reported 20 03/12/1997	AQUIFLOW	51337
H37 ENE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2295 SW Not Reported Not Reported 8-15 08/19/1996	AQUIFLOW	51338
I38 North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-4835 SW Not Reported Not Reported 5.0 07/10/1995	AQUIFLOW	63936
I39 North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2294 SE Not Reported Not Reported 55 12/03/1997	AQUIFLOW	64099
40 NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0053 SW Not Reported Not Reported 10.5 03/18/1998	AQUIFLOW	55970
41 West 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1414 E Not Reported Not Reported 11.5 06/20/1988	AQUIFLOW	67911
42 North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0847 S Not Reported Not Reported Not Reported 08/17/1992	AQUIFLOW	63624

Map ID Direction Distance				
Elevation			Database	EDR ID Number
1G North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0847 S Not Reported Not Reported Not Reported 08/17/1992	AQUIFLOW	63624
2G North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2294 SE Not Reported Not Reported 55 12/03/1997	AQUIFLOW	64099
3G North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-4835 SW Not Reported Not Reported 5.0 07/10/1995	AQUIFLOW	63936
4G NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0053 SW Not Reported Not Reported 10.5 03/18/1998	AQUIFLOW	55970
5G North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-3995 E, W Not Reported Not Reported 55 11/1995	AQUIFLOW	55923
6G NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2288 NE Not Reported Not Reported Not Reported 10/29/1997	AQUIFLOW	64082
7G North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2218 SE 8.15 9.04 Not Reported 07/14/1995	AQUIFLOW	63941

Map ID Direction Distance				
Elevation			Database	EDR ID Number
8G NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0833 W Not Reported Not Reported 3 03/23/1994	AQUIFLOW	63895
9G ENE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2295 SW Not Reported Not Reported 100 07/09/1997	AQUIFLOW	51336
10G ENE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2295 SW Not Reported Not Reported 20 03/12/1997	AQUIFLOW	51337
11G ENE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2295 SW Not Reported Not Reported 8-15 08/19/1996	AQUIFLOW	51338
12G NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2299 S 12 15 Not Reported 06/24/1996	AQUIFLOW	55953
13G NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2299 S Not Reported Not Reported 15 04/27/1993	AQUIFLOW	55954
14G NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2299 S Not Reported Not Reported 12-15 04/27/1993	AQUIFLOW	55955

Map ID Direction Distance Elevation			Database	EDR ID Number
15G North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0438 NW Not Reported Not Reported 7.6 09/12/1997	AQUIFLOW	55981
16G North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0438 NW Not Reported Not Reported 4 05/06/1998	AQUIFLOW	55982
17G North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0438 NW Not Reported Not Reported 5 07/01/1998	AQUIFLOW	55983
18G North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-5284 SSW Not Reported Not Reported 12 02/18/1992	AQUIFLOW	55941
19G North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-5284 N 3.0 4.0 Not Reported 02/18/1992	AQUIFLOW	55940
20G North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2048 W Not Reported Not Reported Not Reported 08/03/1993	AQUIFLOW	55823
21G North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2048 W Not Reported Not Reported 73 11/21/1988	AQUIFLOW	55821

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance				
Elevation			Database	EDR ID Number
22G North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2048 W Not Reported Not Reported 74 09/24/1992	AQUIFLOW	55822
23G NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0152 Not Reported Not Reported Not Reported 15 04/22/1993	AQUIFLOW	55883
24G ENE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0674 NE 12.6 22.0 Not Reported 05/26/1988	AQUIFLOW	51546
25G ENE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-3919 Varies Not Reported Not Reported 14 ft 08/29/1997	AQUIFLOW	51332
26G NNW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0933 SW 6.5 7.5 Not Reported 04/08/1986	AQUIFLOW	55988
27G North 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0282 N, S Not Reported Not Reported 5 06/05/1989	AQUIFLOW	55976
28G North 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0282 NE Not Reported Not Reported Not Reported 03/27/1989	AQUIFLOW	55977

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance				
Elevation			Database	EDR ID Number
29G NNE 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-3911 Not Reported Not Reported Not Reported 10 03/24/1992	AQUIFLOW	55972
30G NNE 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-3911 Not Reported Not Reported Not Reported 10 11/08/1988	AQUIFLOW	55973
31G WNW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0506 NE, SE, S Not Reported Not Reported Not Reported 11/17/1994	AQUIFLOW	55880
32G West 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0487 N, E, S, W Not Reported Not Reported 12 12/31/1992	AQUIFLOW	55917
33G West 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1414 E Not Reported Not Reported 11.5 06/20/1988	AQUIFLOW	67911
34G East 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2232 E Not Reported Not Reported 120 01/07/1987	AQUIFLOW	51544
35G ESE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0233 S Not Reported Not Reported 10 09/02/1987	AQUIFLOW	55975

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance			Databasa	EDD ID Niverbar
Elevation			Database	EDR ID Number
36G SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0933 SW Not Reported Not Reported 20 08/05/1992	AQUIFLOW	55989
37G SSE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2322 S Not Reported Not Reported 15 03/05/1997	AQUIFLOW	55794
38G SSE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2322 SE,S,Varies Not Reported Not Reported 5 09/26/1992	AQUIFLOW	55795
39G SSE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2322 SE,S,Varies Not Reported Not Reported 8 01/17/1997	AQUIFLOW	55793
40G South 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0086 N Not Reported Not Reported 10 03/09/1990	AQUIFLOW	63819
41G South 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2143 SW Not Reported Not Reported 8 06/20/1990	AQUIFLOW	55984
42G South 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2143 SW Not Reported Not Reported 10 05/21/1990	AQUIFLOW	55985

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94607	3	0

Federal EPA Radon Zone for ALAMEDA 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 ALAMEDA COUNTY, CA

Number of sites tested: 49

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L	
Living Area - 1st Floor	0.776 pCi/L	100%	0%	0%	
Living Area - 2nd Floor	-0.400 pCi/L	100%	0%	0%	
Basement	1.338 pCi/L	100%	0%	0%	

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

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

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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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OUSD Central Administrative Center 1011 Union Street Oakland, CA 94607

Inquiry Number: 5871762.2s

November 15, 2019

EDR Summary Radius Map Report



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

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

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TARGET PROPERTY INFORMATION

ADDRESS

1011 UNION STREET OAKLAND, CA 94607

COORDINATES

Latitude (North): 37.8079580 - 37° 48' 28.64" Longitude (West): 122.2896050 - 122° 17' 22.57"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 562535.1 UTM Y (Meters): 4184540.2

Elevation: 20 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: TF

Source: U.S. Geological Survey

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140608 Source: USDA

Target Property Address: 1011 UNION STREET OAKLAND, CA 94607

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	OAKLAND UNIFIED SCHO	1011 UNION STREET	EMI, HAZNET, CERS		TP
A2	COLE MIDDLE SCHOOL	1011 UNION ST	HAZNET		TP
A3	OUSD - COLE ELEMENTA	1011 UNION ST	HAZNET		TP
A4	OAKLAND UNIFIED SCHO	1011 UNION STREET	FINDS		TP
A5	OAKLAND UNIFIED SCHO	1011 UNION ST	HAZNET		TP
A6	1X COLE ELEMENTARY	1011 UNION ST	HAZNET		TP
Reg	OAKLAND ARMY BASE (C		DOD	Same	5135, 0.973, NW
Reg	AMCO CHEMICAL	1414 THIRD STREET	NPL, SEMS, RCRA-VSQG, ENVIROSTOR, HIST Cal-Site	s, Same	1887, 0.357, SW
B7	OAKLAND CITY OF HOUS	935 UNION ST	LUST, SWEEPS UST, HIST UST, CA FID UST, HIST	Higher	9, 0.002, South
B8	WEST DISTRICT OFFICE	935 UNION ST	HIST UST	Higher	9, 0.002, South
C9	NAVAL SUPPLY CENTER,	1200 12TH STREET	CERS TANKS	Higher	342, 0.065, ENE
C10	NAVAL SUPPLY CENTER,	1200 12TH STREET	UST	Higher	342, 0.065, ENE
D11	CALIFORNIA CEREAL PR	1267 14TH ST	RCRA NonGen / NLR	Higher	352, 0.067, NNE
D12	NABISCO BRANDS INC	1267 14TH ST	ENVIROSTOR, LUST, Alameda County CS, HIST CORTE	SE, Higher	352, 0.067, NNE
D13	CALIFORNIA CEREAL PR	1267 14TH ST	CERS HAZ WASTE, HAZNET, CERS	Higher	352, 0.067, NNE
D14	NABISCO BRANDS	1267 14TH ST	HIST UST	Higher	352, 0.067, NNE
D15	STEPHEN R BELL	1267 14TH ST	HIST UST, PEST LIC	Higher	352, 0.067, NNE
D16	NABISCO BRANDS, INC.	1267 14TH STREET	Notify 65	Higher	352, 0.067, NNE
C17	GIBSON PAINT COMPANY	1199 12TH ST E	LUST	Higher	375, 0.071, ENE
D18	LALLY J L	1308 UNION AVE	EDR Hist Auto	Higher	401, 0.076, NNE
E19	NATIONAL RECYCLING C	1312 KIRKHAM ST	CERS HAZ WASTE, CERS	Lower	475, 0.090, NNW
E20	NATIONAL RECYCLING C	1312 KIRKHAM ST	RCRA NonGen / NLR	Lower	475, 0.090, NNW
E21	NATIONAL RECYCLING C	1312 KIRKHAM ST	SWRCY, NPDES, PROC, WDS, CIWQS	Lower	475, 0.090, NNW
F22	ACORN TOWERS	914 UNION ST	RCRA NonGen / NLR	Higher	479, 0.091, South
F23	ACORN TOWERS / 910 U	910 UNION ST	RCRA NonGen / NLR	Higher	484, 0.092, South
F24	PALM COURT	902 UNION STREET	ENVIROSTOR, VCP	Higher	495, 0.094, South
25	BERG, ANNA	1015 ADELINE STREET	RCRA NonGen / NLR	Higher	621, 0.118, ESE
E26	TALLARICO PHILIP	1333 14TH ST	EDR Hist Auto	Lower	622, 0.118, North
F27	DARRYL BRICE	808 UNION ST	RCRA NonGen / NLR	Higher	627, 0.119, South
E28	CARNATION DIARIES	1310 14TH ST	RCRA-SQG, LUST, CPS-SLIC, Alameda County CS,	Lower	664, 0.126, North
E29	CARNATION DAIRIES	1310 14TH STREET/131	RESPONSE, ENVIROSTOR, CERS	Lower	664, 0.126, North
E30	FORMER OAKLAND CARNA	1310 14TH ST	HIST UST, HAZNET	Lower	664, 0.126, North
G31	COMM AIR	1266 14TH ST	LUST, Alameda County CS, SWEEPS UST, HIST CORTE	SE, Lower	669, 0.127, NNE
G32	CARRON AIR	1266 14TH ST	HIST UST	Lower	669, 0.127, NNE
G33	COMMAIR MECHANICAL S	1266 14TH STREET	ENVIROSTOR	Lower	669, 0.127, NNE
G34	COMMAIR OAKLAND	1266 14TH ST	RCRA-SQG	Lower	669, 0.127, NNE
H35	COCA COLA	1340 MANDELA PARKWAY	LUST, Alameda County CS, CERS	Lower	672, 0.127, NNW
E36	AUTO CHLOR PROJ	1350 14TH ST	ENVIROSTOR, CIWQS	Lower	676, 0.128, North
E37	AUTO-CHLOR SYSTEM	1350 14TH STREET	CERS HAZ WASTE, CERS	Lower	676, 0.128, North

Target Property Address: 1011 UNION STREET OAKLAND, CA 94607

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
E38	UNITED TECHNOLOGIES	1358 14TH ST	RCRA-SQG, HAZNET	Lower	676, 0.128, North
E39	OTIS ELEVATOR COMPAN	1358 14TH ST	CERS HAZ WASTE, CERS	Lower	676, 0.128, North
G40	VACANT LOT SABEK INC	1230 14TH ST	LUST, Alameda County CS, HIST UST, Cortese, EMI,	Lower	684, 0.130, NNE
G41	SABEK, INC.	1230 14TH ST	HIST UST	Lower	684, 0.130, NNE
H42	PACIFIC RIM	1338 CYPRESS AVE AT	RCRA-SQG, FINDS, ECHO	Lower	761, 0.144, NNW
H43	COCA COLA	1340 CYPRESS	HIST CORTESE	Lower	764, 0.145, NNW
H44	OAKLAND PRODUCTION A	1340 CYPRESS ST	SWEEPS UST, CA FID UST	Lower	764, 0.145, NNW
H45	COCA-COLA BOTTLING C	1340 CYPRESS ST	RCRA-SQG	Lower	764, 0.145, NNW
H46	COCA COLA BOTTLING O	1340 CYPRESS STREET	RCRA NonGen / NLR	Lower	764, 0.145, NNW
H47	OAKLAND PRODUCTION A	1340 CYPRESS ST	HIST UST	Lower	764, 0.145, NNW
I48	ACORN TOWERS	1174 8TH STREET	RCRA NonGen / NLR	Higher	818, 0.155, SSE
J49	1125 MANDELA PKWY	1125 MANDELA PKWY	CPS-SLIC, Alameda County CS, CERS	Higher	821, 0.155, WNW
J50	1125 MANDELA REUSE	1125 MANDELA PARKWAY	CPS-SLIC, Alameda County CS, CERS	Higher	821, 0.155, WNW
51	MANDELA TRUCKING	1225 MANDELA PKWY	LUST, Alameda County CS, Cortese, HIST CORTESE	Higher	823, 0.156, NW
J52	THOMPSON PROPERTY	1409-1417 12TH STREE	LUST, Alameda County CS, CERS	Higher	829, 0.157, WNW
I53	ACORN	1162 8TH ST	RCRA NonGen / NLR	Higher	856, 0.162, SSE
K54	NABISCO BRANDS	1267 014TH ST	SWEEPS UST, CA FID UST	Lower	858, 0.162, North
L55	AT SYTEMS INTERNATIO	1333 8TH STREET	AST	Lower	888, 0.168, SW
L56	ARMORED TRANSPORT	1333 8TH ST	RCRA-SQG, LUST, Alameda County CS, FINDS, ECHO,	Lower	888, 0.168, SW
157	ACORN	831 ADELINE STREET	RCRA NonGen / NLR	Higher	896, 0.170, SSE
K58	SABEK, INC.	1230 014TH ST	SWEEPS UST, CA FID UST	Lower	918, 0.174, North
M59	THE CRUCIBLE	1260 7TH ST	RCRA NonGen / NLR	Lower	1050, 0.199, SSW
M60	THE CRUCIBLE	1260 7TH ST	CERS HAZ WASTE, CERS	Lower	1050, 0.199, SSW
61	WEST OAKLAND AREA I	7TH STREET BETWEEN P	US BROWNFIELDS, FINDS	Higher	1101, 0.209, West
M62	WILLIE EVERIDGE	1211 007TH ST	CA FID UST	Lower	1137, 0.215, SSW
N63	ALL MERCEDES DISMANT	1225 7TH ST	SWEEPS UST, CA FID UST	Lower	1182, 0.224, South
N64	ZENTRUM MOTORS	1225 7TH ST	CERS HAZ WASTE, CERS	Lower	1182, 0.224, South
N65	ZENTRUM MOTORS	1225 7TH ST	AST	Lower	1182, 0.224, South
N66	ZENTRUM MOTORS	1225 7TH ST	RCRA NonGen / NLR	Lower	1182, 0.224, South
N67	ALL MERCEDES DISMANT	1225 SEVENTH ST	RCRA-SQG	Lower	1182, 0.224, South
N68	ALL MERCEDES DISMANT	1255 7TH ST	LUST, Alameda County CS, HIST CORTESE, CERS	Lower	1190, 0.225, South
O69	OAKLAND FIRE SERVICE	1445 14TH ST	RCRA-SQG, FINDS, ECHO, HAZNET	Lower	1197, 0.227, NW
O70	FIRE STATION #03	1445 14TH ST	AST	Lower	1197, 0.227, NW
O71	FIRE STATION #03	1445 14TH ST	CERS TANKS, CERS	Lower	1197, 0.227, NW
O72	CITY OF OAKLAND FIRE	1445 14TH ST.	AST	Lower	1197, 0.227, NW
P73		800 CENTER ST.	RCRA-LQG	Lower	1204, 0.228, WSW
P74	CHEVRON USA STATION	800 CENTER ST	RCRA NonGen / NLR	Lower	1204, 0.228, WSW
P75	SIGNAL SS/CHEVRON 20	800 CENTER ST	LUST, CPS-SLIC, Alameda County CS, Cortese, HIST	Lower	1204, 0.228, WSW
N76	WILLIE EVERIDGE	1211 7TH ST	HIST UST	Lower	1208, 0.229, South

Target Property Address: 1011 UNION STREET OAKLAND, CA 94607

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MAP ID	SITE NAME	ADDRESS		RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
N77	FORMER EVERIDGE SERV	1211 7TH	LUST, Cortese, CERS	Lower	1208, 0.229, South
N78	EVERIDGE SERVICE COM	1211 7TH ST	LUST, Alameda County CS, SWEEPS UST, HIST CORTES	SE Lower	1208, 0.229, South
Q79	ARMORED TRANSPORT IN	1333 7TH ST	SWEEPS UST	Lower	1221, 0.231, SW
80	CONTAINER CARE LIMIT	1350 16TH ST	LUST, Alameda County CS, HIST CORTESE, CERS	Lower	1221, 0.231, North
Q81	KELLY'S TRUCK REPAIR	1390 7TH ST	LUST, Alameda County CS, HIST CORTESE	Lower	1242, 0.235, SW
O82	NEW OAKLAND FIRE STA	CENTER AND 14TH STRE	ENVIROSTOR, VCP	Lower	1257, 0.238, NW
R83	ARNICE RODGERS	1109 LINDEN STREET	RCRA NonGen / NLR	Higher	1268, 0.240, ESE
R84	DOROTHY WHITEHEAD	1127 LINDEN STREET	RCRA NonGen / NLR	Higher	1269, 0.240, East
85	MANDELA GATEWAY REDE	0 7TH ST & MANDELA	CPS-SLIC, Alameda County CS, CERS	Lower	1285, 0.243, WSW
N86	5TH ST AND MAGNOLIA	0 5TH ST & MAGNOLIA	CPS-SLIC, CERS	Lower	1342, 0.254, South
Q87	CHRYSLER AUTO UNLOAD	1401 7 MIDDLE HARBOR	HIST CORTESE	Lower	1345, 0.255, SW
S88	J & A TRUCK REPAIR	500 KIRKHAM ST	ENVIROSTOR, LUST, Alameda County CS, VCP, Cortese,	Lower	1354, 0.256, SSW
S 89	SMILO CHEMICAL COMPA	500 KIRKHAM ST	SEMS-ARCHIVE, RCRA-SQG, FINDS, ECHO	Lower	1354, 0.256, SSW
Q 90	CHEVRON	1395 7TH ST	LUST	Lower	1362, 0.258, SW
Q91	TRUCKER'S FRIEND	1395 7TH	LUST, Alameda County CS, Cortese, HIST CORTESE	Lower	1362, 0.258, SW
92	UNION PACIFIC RAILRO	CROSS 5TH & UNION	CPS-SLIC, NON-CASE INFO	Lower	1367, 0.259, SSW
N93	CONDOR FREIGHT LINES	324 UNION ST	ENVIROSTOR, LUST, Alameda County CS, VCP, SWEEP	S Lower	1397, 0.265, SSW
S94	CONTAINER FREIGHT	1285 5TH ST	ENVIROSTOR, LUST, Alameda County CS, VCP, Cortese,	Lower	1526, 0.289, SSW
T95	CALTRANS CYPRESS PRO	UNKNOWN 5TH & ADELIN	LUST, HIST CORTESE	Lower	1568, 0.297, South
96	RED STAR YEAST / 139	1396 5TH	CPS-SLIC, Alameda County CS, CERS	Lower	1581, 0.299, SW
S97	SOUTHERN PACIFIC TRA	0 5TH AVE & KIRKHAM	LUST, Alameda County CS, CERS	Lower	1588, 0.301, SSW
T98	CALTRANS CYPRESS PRO	0 5TH ST AND ADELINE	LUST, Alameda County CS, CERS	Lower	1589, 0.301, South
T99	RINO PACIFIC OAKLAND	1107 5TH ST	LUST, Alameda County CS, HIST UST, HIST CORTESE,	. Lower	1602, 0.303, South
100	PACIFIC BELL	1075 7TH	LUST, Alameda County CS, CERS	Lower	1616, 0.306, SSE
U101	OSAGIE PROPERTY	1532 PERALTA STREET	LUST, Alameda County CS, Cortese, CERS	Lower	1617, 0.306, NNW
V102	WEST OAKLAND BART ST	1451 7TH STREET	ENVIROSTOR, VCP	Lower	1633, 0.309, WSW
V103	WEST OAKLAND BART ST	1451 7TH STREET	US BROWNFIELDS, FINDS	Lower	1633, 0.309, WSW
U104	MANNY SERVICES	1600 PERALTA STREET	SEMS-ARCHIVE	Lower	1698, 0.322, NNW
U105	MANNYSERVICES/MCKINN	1600 PERALTA	ENVIROSTOR	Lower	1698, 0.322, NNW
W106	VEND MART PROPERTY	1035 7TH ST	ENVIROSTOR, LUST, Alameda County CS, VCP, HIST	Higher	1838, 0.348, SSE
107	RELIABLE HANDI CAB	1520 7TH ST	LUST, Alameda County CS, HIST CORTESE, CERS	Lower	1847, 0.350, WSW
X108	CALIFORNIA SODA COMP	355 MANDELA PARKWAY	ENVIROSTOR, HAZNET	Lower	1907, 0.361, SW
X109	CALIFORNIA SODA COMP	355 MANDELA PARKWAY	SEMS-ARCHIVE	Lower	1907, 0.361, SW
Y110	WESTERN PACIFIC RAIL	UNION STREET	ENVIROSTOR, VCP, DEED	Lower	1933, 0.366, South
W111	CHANG'S AUTOMOTIVE	1009 7TH STREET	ENVIROSTOR, VCP, HAZNET	Higher	1940, 0.367, SSE
X112	SF BAY AREA RAPID TR	349 MANDELA PKWY	RESPONSE, ENVIROSTOR, HIST Cal-Sites	Lower	1947, 0.369, SW
Y113	THE BURKE COMPANY	310 UNION	CPS-SLIC, Alameda County CS, CERS	Lower	1984, 0.376, South
114	PACIFIC PIPE COMPANY	1901 POPLAR ST	LUST, Alameda County CS, SWEEPS UST, CA FID UST,	. Lower	1993, 0.377, North
115	AMTRAK MAINTENANCE F	3RD & UNION STREETS	ENVIROSTOR, VCP, DEED	Lower	1995, 0.378, SSW
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Target Property Address: 1011 UNION STREET OAKLAND, CA 94607

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
116	HALL PROPERTY	1455 5TH	CPS-SLIC, Alameda County CS, CERS	Lower	2014, 0.381, SW
Z117	ALTA PLATING & CHEMI	1433 18TH STREET	ENVIROSTOR	Lower	2028, 0.384, NNW
AA118	FORMER ADELINE CLEAN	979 7TH ST	CPS-SLIC, Alameda County CS, BROWNFIELDS, CERS	Higher	2073, 0.393, SE
119	GARDINER MFG COMPANY	1920 UNION ST	LUST, Alameda County CS, HIST CORTESE, CERS	Lower	2111, 0.400, NNE
AB120	RELIANCE UPHOLSTERY	1614 CAMPBELL ST	RCRA-LQG, ENVIROSTOR, Alameda County CS, VCP,	Lower	2122, 0.402, NNW
AB121	GREITZER PROPERTY	1614 CAMPBELL ST	LUST, CERS	Lower	2122, 0.402, NNW
122	ARATEX SERVICES, INC	330 CHESTNUT ST	RCRA-SQG, LUST, Alameda County CS, SWEEPS UST,.	Lower	2138, 0.405, SSE
AA123	MICRONESIAN CARGO IN	955 7TH STREET	ENVIROSTOR, VCP, HAZNET	Higher	2175, 0.412, SE
Z124	MARK ABOUDI PROPERTY	1639 18TH STREET	ENVIROSTOR, VCP, DEED, HAZNET	Lower	2176, 0.412, NNW
Z125	BERCOVICH, A., CO. A	1639 18TH	SEMS, LEAD SMELTERS	Lower	2176, 0.412, NNW
Z126	FOOD EXPRESS INC	1639 18TH ST	ENVIROSTOR, NPDES, CIWQS	Lower	2176, 0.412, NNW
127	OAKLAND WAREHOUSE	1221 3RD ST	LUST, Alameda County CS, SWEEPS UST, CA FID UST,	Lower	2202, 0.417, South
Z128	CADEMARTORI TRUCKING	1833 PERALTA ST	LUST, Alameda County CS, SWEEPS UST, HIST UST, CA	A Lower	2216, 0.420, NNW
Z129	CADOMARTORI TRUCKING	1833 PERALTA ST	LUST	Lower	2216, 0.420, NNW
AC130	WEST OAKLAND LEAD	1414 3RD STREET	SEMS	Lower	2278, 0.431, SW
AC131	DC METALS	1414 3RD ST	LUST, Alameda County CS, HIST UST, Cortese, HIST	Lower	2278, 0.431, SW
AC132	BOBO'S JUNKYARD	1401 THIRD STREET	ENVIROSTOR, VCP, DEED	Lower	2347, 0.445, SW
AD133	CITY OF OAKLAND (PUB	1368 WILLOW ST	ENVIROSTOR, VCP, HAZNET	Lower	2356, 0.446, NW
AE134	FACILITY 10201-1	1121 3RD	HIST CORTESE, NPDES, CIWQS, CERS	Lower	2356, 0.446, South
AE135	NOR CAL METAL FABRIC	1121 3RD ST	SEMS-ARCHIVE, RCRA-SQG, FINDS, ECHO	Lower	2356, 0.446, South
AF136	DTSC AT 528 LEWIS ST	528 LEWIS ST	RESPONSE, ENVIROSTOR, HAZNET	Lower	2403, 0.455, WSW
AF137	528 LEWIS STREET	528 LEWIS STREET	HIST Cal-Sites, CERS	Lower	2403, 0.455, WSW
AF138	LOT AT 530-542 LEWIS	530-542 LEWIS STREET	SEMS-ARCHIVE	Lower	2413, 0.457, WSW
AG139	ACME GALVANIZING	1655 17TH	ENVIROSTOR, CPS-SLIC, Alameda County CS, CERS	Lower	2414, 0.457, NNW
AG140	ACME GALVANIZING CO	1655 17TH ST	SEMS, RCRA-SQG	Lower	2414, 0.457, NNW
AD141	WILLOW PARK	14TH AND WILLOW ST W	US BROWNFIELDS, FINDS	Lower	2427, 0.460, NW
142	EAST BAY FORD TRUCK	333 FIBERT ST	RCRA-SQG, LUST, CPS-SLIC, Alameda County CS,	Lower	2429, 0.460, SSE
AH143	JR USED AUTO PARTS	823 12TH	HIST CORTESE	Higher	2440, 0.462, ESE
AH144	JB AUTO	819 12TH	CPS-SLIC, CERS	Higher	2440, 0.462, ESE
145	EAST BAY MUNICIPAL U	1200 21ST STREET	RCRA-LQG, LUST, Alameda County CS, FINDS, ECHO,	. Lower	2471, 0.468, NNE
146	SUNSET WHOLESALE COM	105 EMBARCADERO AVE	LUST, Alameda County CS, HIST CORTESE, CERS	Lower	2490, 0.472, South
AG147	ROADWAY EXPRESS INC	1708 WOOD ST	LUST, CPS-SLIC, Alameda County CS, SWEEPS UST, C	A Lower	2521, 0.477, NNW
148	FRANK'S TIRE SERVICE	1115 21ST ST	LUST, Alameda County CS	Lower	2525, 0.478, NE
149	OAK VILLAGE APARTMEN	780 AND 828 13TH STR	CPS-SLIC, CERS	Higher	2526, 0.478, East
AG150	WEST OAKLAND III	WOOD, 9TH, 12TH AND	US BROWNFIELDS, FINDS	Lower	2547, 0.482, NNW
AG151	WEST OAKLAND AREA II	WOOD AND PERALTA STR	US BROWNFIELDS, FINDS	Lower	2547, 0.482, NNW
AI152	BASF CORPORATION	1545 WILLOW ST	LUST, RCRA NonGen / NLR, FINDS, ECHO, CERS	Lower	2562, 0.485, NW
AI153	INMONT CORPORATION	1545 WILLOW STREET	ENVIROSTOR, LUST, Alameda County CS, HIST UST,	Lower	2562, 0.485, NW
AJ154	NORCAL METAL FABRICA	114 ADELINE ST	LUST, Alameda County CS, HIST CORTESE, CERS	Lower	2627, 0.498, South

Target Property Address: 1011 UNION STREET OAKLAND, CA 94607

MAP	CITE NAME	ADDRESS	DATABASE ACRONIVAGE	RELATIVE	DIST (ft. & mi.)
AJ155	SITE NAME LEHAR SALES	ADDRESS 150 CHESTNUT ST	DATABASE ACRONYMS LUST, Alameda County CS, CHMIRS, HIST CORTESE,	ELEVATION Lower	DIRECTION 2637, 0.499, South
AK156	SOUTHERN PACIFIC 3RD	1509/1513 THIRD STRE	ENVIROSTOR, VCP	Lower	2640, 0.500, SW
AK157	1536 THIRD STREET	1536 THIRD STREET	ENVIROSTOR	Lower	2758, 0.522, SW
158	TAYLOR ROOF STRUCTUR	1769 13TH STREET	Notify 65	Lower	2770, 0.525, WNW
AK159	SO. PRESCOTT NEIGHBO	3RD STREET	ENVIROSTOR, VCP	Lower	2804, 0.531, SW
160	FRANCIS PLATING OF O	785 7TH ST	SEMS, CORRACTS, RCRA-TSDF, RCRA-SQG, ENVIROS	STOR,Higher	2861, 0.542, SE
AL161	MANDELA PARKWAY CORR	MANDELA PARKWAY BETW	ENVIROSTOR, VCP	Lower	2884, 0.546, North
162	US POSTAL SERVICE	1675 7TH ST	${\tt ENVIROSTOR, LUST, CPS-SLIC, Alameda\ County\ CS,}$	Lower	2890, 0.547, WSW
AL163	MANDELA GRAND	MANDELA PARKWAY AND	ENVIROSTOR, VCP	Lower	2905, 0.550, North
AM164	CYPRESS FREEWAY-3RD	3RD STREET BETWEEN C	ENVIROSTOR, VCP	Lower	2920, 0.553, SW
165	ZUEDELAC APARTMENTS	1600 3RD AVE	ENVIROSTOR, VCP, HAZNET	Lower	2951, 0.559, WSW
AN166	SAFETY-KLEEN CORP.	404 MARKET ST	SWEEPS UST, HIST UST, CA FID UST, HWP, CERS	Lower	2960, 0.561, SE
AN167	SAFETY-KLEEN SYSTEMS	400 MARKET STREET	SEMS, CORRACTS, RCRA-TSDF, RCRA-LQG, US INST.	Lower	2960, 0.561, SE
AN168	SAFETYKLEEN SER CTR	400 MARKET ST	ENVIROSTOR, DEED, CHMIRS, WDS, CERS	Lower	2960, 0.561, SE
169	COMMERCIAL BUILDINGS	1250-1276, 1284 W. G	RESPONSE, ENVIROSTOR, HIST Cal-Sites, Cortese,	Lower	2997, 0.568, NNE
170	SCHNITZER STEEL	1101 EMBARCADERO WES	ENVIROSTOR, HAZNET	Lower	3076, 0.583, South
171	WEST RECYCLER BIN ST	1405 WOOD STREET	ENVIROSTOR	Lower	3081, 0.584, NW
AM172	SOUTHERN PACIFIC -WE	CYPRESS CORRIDOR	RESPONSE, ENVIROSTOR, HIST Cal-Sites, DEED,	Lower	3086, 0.584, WSW
AO173	NED CLYDE CONSTRUCTI	2311 ADELINE STREET	Notify 65	Lower	3233, 0.612, NNE
AP174	SOUTHERN PACIFIC TRA	1707 WOOD STREET	CA BOND EXP. PLAN	Lower	3239, 0.613, NNW
AP175	SOUTHERN PACIFIC TRA	1707 WOOD ST	RESPONSE, ENVIROSTOR, CPS-SLIC, FTTS, HIST FTT	S, Lower	3239, 0.613, NNW
AP176	SP, W.OAKLAND YD(O	1707 WOOD STREET	Toxic Pits	Lower	3239, 0.613, NNW
AP177	SP, W.OAKLAND YARD-(1707 WOOD STREET	Toxic Pits	Lower	3239, 0.613, NNW
178	COLE BROTHERS AUTO W	1797 12TH STREET	ENVIROSTOR	Lower	3261, 0.618, WNW
AQ179	JENKINS AUTO WRECKER	1778 10TH STREET	ENVIROSTOR, ENF	Lower	3269, 0.619, WNW
AO180	ARTESIAN OIL RECOVER	2306 MAGNOLIA ST	ICE, HWP, CERS	Lower	3324, 0.630, NNE
AO181	ARTESIAN OIL RECOVER	2306 MAGNOLIA STREET	ENVIROSTOR	Lower	3324, 0.630, NNE
AQ182	GAINES PROPERTY	1795 11TH STREET	RESPONSE, ENVIROSTOR, HAZNET	Lower	3326, 0.630, WNW
AQ183	GAINES PROPERTY	1795 11TH STREET	SEMS-ARCHIVE, HIST Cal-Sites, CERS	Lower	3326, 0.630, WNW
AQ184	RADOMSKY PROPERTY	930 PINE STREET	ENVIROSTOR	Lower	3446, 0.653, WNW
185	E-D COAT INC	715 4TH STREET	RESPONSE, ENVIROSTOR, CERS	Lower	3455, 0.654, SE
AR186	NORTHWESTERN VENETIA	1218 24TH STREET	HIST Cal-Sites	Lower	3539, 0.670, NNE
AR187	NORTHWESTERN VENETIA	1218 24TH ST	${\sf RESPONSE}, {\sf ENVIROSTOR}, {\sf CPS\text{-}SLIC}, {\sf LIENS}, {\sf DEED}, \dots$	Lower	3539, 0.670, NNE
188	CHURCH'S FRIED CHICK	1766 7TH STREET	${\bf ENVIROSTOR, LUST, Alameda\ County\ CS,\ VCP,\ HIST}$	Lower	3581, 0.678, West
189	CA WASTE SOLUTIONS I	1820 10TH ST	ENVIROSTOR, NPDES, CIWQS	Lower	3662, 0.694, WNW
AR190	LAHER SPRING AND ELE	2419 MAGNOLIA STREET	ENVIROSTOR	Lower	3669, 0.695, NNE
AS191	PG&E OAKLAND-1 MGP	50 MARKET STREET AND	ENVIROSTOR, VCP, DEED	Lower	3827, 0.725, SSE
AS192	PG AND E OAKLAND	50 MARKET ST BTWN 1S	EDR MGP	Lower	3827, 0.725, SSE
193	MERRITT TWO SITE	655 3RD STREET	ENVIROSTOR, VCP, DEED, HAZNET	Lower	3881, 0.735, SE

Target Property Address: 1011 UNION STREET OAKLAND, CA 94607

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MAP ID	SITE NAME	ADDRESS		RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
194	DEPT OF TRANSPORTATI	800 CEDAR ST	ENVIROSTOR, VCP, HAZNET	Lower	3885, 0.736, West
195	BELL METAL FABRICATO	2500 ADELINE	ENVIROSTOR	Lower	3925, 0.743, NNE
196	BATAVIA PROPERTY	1832 9TH STREET	ENVIROSTOR	Lower	3933, 0.745, WNW
AT197	LDS TRUCKING	2233 WOOD STREET	ENVIROSTOR, VCP	Lower	3952, 0.748, NNW
AU198	VACANT AUTO REPAIR	SHOREY STREET	RESPONSE, ENVIROSTOR, CERS	Lower	3953, 0.749, West
AT199	ARMY-NAVY DISTRIBUTI	2233 WOOD STREET	ENVIROSTOR	Lower	3953, 0.749, NNW
AV200	OLD OAKLAND FIRE HOU	727 PINE STREET	ENVIROSTOR, VCP, HAZNET	Lower	3954, 0.749, West
AW201	TKG CALIFORNIA STORA	2450 MANDELA PARKWAY	ENVIROSTOR, VCP, DEED	Lower	3958, 0.750, North
AT202	BNSF WOOD STREET YAR	WOOD STREET & WEST G	RESPONSE, ENVIROSTOR, HIST Cal-Sites, DEED	Lower	4002, 0.758, NNW
AU203	B & A AUTO DISMANTLE	1823 SHOREY STREET	ENVIROSTOR, VCP	Lower	4066, 0.770, West
AW204	KANTOR WAREHOUSE	2525 MANDELA PARKWAY	LUST, Alameda County CS, HIST CORTESE, Notify $65,\dots$	Lower	4087, 0.774, North
AV205	WILFRED'S AUTO WRECK	1834 7TH STREET	ENVIROSTOR, VCP	Lower	4100, 0.777, West
206	HOWARD MARINE TERMIN	EMBARCADERO WEST AND	RESPONSE, ENVIROSTOR, HIST Cal-Sites, DEED,	Lower	4156, 0.787, SSE
207	C. E. TOLAND & SON,	2635 PERALTA	LUST, Alameda County CS, HIST CORTESE, Notify $65,\dots$	Lower	4287, 0.812, North
208	ARMY-NAVY DISTRIBUTI		FUDS	Lower	4288, 0.812, North
209	SHEREX CHEMICAL COMP	1401 MIDDLE HARBOR R	SEMS-ARCHIVE, ENVIROSTOR, CPS-SLIC, SWEEPS US	T, Lower	4315, 0.817, SSW
AX210	PHOENIX 766 PROPERTY	766 CEDAR	ENVIROSTOR, VCP, HIST CORTESE	Lower	4433, 0.840, West
211	PG & E OAKLAND POWER	50 MARTIN LUTHER KIN	ENVIROSTOR, LUST, Alameda County CS, AST, VCP,	Lower	4449, 0.843, SSE
AY212	PHOENIX 524 PROPERTY	524 CEDAR	ENVIROSTOR, VCP, HIST CORTESE	Lower	4500, 0.852, West
213	ALL WEATHER DOOR	1851 5TH ST	ENVIROSTOR, LUST, Alameda County CS, VCP, CHMIRS	S, Lower	4552, 0.862, West
AY214	CAL EAST FOODS	505 CEDAR ST	ENVIROSTOR, LUST, Alameda County CS, VCP, SWEEP	S Lower	4557, 0.863, West
AX215	LIPS PROPELLERS	1899 7TH	ENVIROSTOR, VCP, HIST CORTESE	Lower	4566, 0.865, West
216	MARSHALL STEEL CLEAN	1229 28TH	LUST, Alameda County CS, HIST CORTESE, Notify 65,	Lower	4582, 0.868, NNE
AZ217	B & P DISMANTLERS	2525 WOOD STREET	ENVIROSTOR, VCP, HIST CORTESE	Lower	4596, 0.870, North
AZ218	RUSS ELLIOT, INC.	2526 WOOD STREET	ENVIROSTOR	Lower	4622, 0.875, North
BA219	CUSTOM ALLOY SCRAP S	2730 PERALTA ST	ENVIROSTOR, LUST, WDS	Lower	4624, 0.876, NNE
BA220	ALAMEDA CHEMICAL AND	2668 HANNAH STREET	ENVIROSTOR, HIST Cal-Sites	Lower	4642, 0.879, NNE
221	OAKLAND ARMY BASE-EA	700 MURMANSK STREET,	RESPONSE, ENVIROSTOR, HIST Cal-Sites, DEED	Lower	4726, 0.895, WNW
222	SOUTHERN PACIFIC - D	CYPRESS CORRIDOR	RESPONSE, ENVIROSTOR, HIST Cal-Sites, DEED, HIST	Lower	4817, 0.912, North
BB223	LINDFORD AIR & REFRI	2850 POPLAR	Notify 65	Lower	4828, 0.914, NNE
BB224	LINDFORD AIR & REFRI	2850 POPLAR	LUST, Alameda County CS, HIST UST, HIST CORTESE,	Lower	4828, 0.914, NNE
BC225	CALIFORNIA DEPARTMEN	2601 WOOD STREET	ENVIROSTOR, VCP, DEED, HAZNET	Lower	4855, 0.920, North
226	BUILDING 331 EAST	7 MERRITIME	Notify 65	Lower	4914, 0.931, NW
BC227	PACIFIC OVERSEAS AIR		FUDS	Lower	4925, 0.933, North
228	PAC OVERSEA AIR SVCC	2801 MANDELA PKWY	ENVIROSTOR	Lower	4936, 0.935, North
229	PERALTA	2847 PERALTA STREET	ENVIROSTOR, VCP, HAZNET, NPDES	Lower	4973, 0.942, NNE
230	CHRIS AND GEORGE'S A	2520 WEST STREET	ENVIROSTOR	Higher	4999, 0.947, ENE
231	OAKLAND CITY HALL	#1 CITY HALL PLAZA	RCRA-SQG, LUST, Alameda County CS, HIST CORTESE	Higher	5084, 0.963, East
232	ABC DRY CLEANERS	2701 SAN PABLO AVENU	ENVIROSTOR, HIST UST, DRYCLEANERS, EMI	Higher	5111, 0.968, NE

Target Property Address: 1011 UNION STREET OAKLAND, CA 94607

MAP				RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
233	PG AND E GAS PLANT O	FIRST AND WASHINGTON	EDR MGP	Lower	5117, 0.969, SE
234	CITY OF OAKLAND - SU	WAKE AVENUE AND WEST	RESPONSE, ENVIROSTOR, DEED	Lower	5197, 0.984, NNW
235	AT & SF RAILROAD PRO	ALONG WOOD & 32ND ST	ENVIROSTOR, VCP	Lower	5224, 0.989, North

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
OAKLAND UNIFIED SCHO 1011 UNION STREET	EMI Facility Id: 20527	N/A
OAKLAND, CA 94607	HAZNET GEPAID: CAC002659716	
	CERS	
COLE MIDDLE SCHOOL 1011 UNION ST OAKLAND, CA 94607	HAZNET GEPAID: CAC002837988	N/A
OUSD - COLE ELEMENTA 1011 UNION ST OAKLAND, CA 94607	HAZNET GEPAID: CAC001327848	N/A
OAKLAND UNIFIED SCHO 1011 UNION STREET OAKLAND, CA 94607	FINDS Registry ID:: 110070062628	N/A
OAKLAND UNIFIED SCHO 1011 UNION ST OAKLAND, CA 94607	HAZNET GEPAID: CAC000980408	N/A
1X COLE ELEMENTARY 1011 UNION ST OAKLAND, CA 94607	HAZNET GEPAID: CAC000805480	N/A

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

Sites listed in bold italics are in multiple databases.

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: A review of the NPL list, as provided by EDR, and dated 07/19/2019 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AMCO CHEMICAL	1414 THIRD STREET	SW 1/4 - 1/2 (0.357 mi.)	0	9
Cerclis ID:: 905334				
EPA Id: CA0001576081				

Federal CERCLIS list

SEMS: A review of the SEMS list, as provided by EDR, and dated 07/19/2019 has revealed that there are 4 SEMS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AMCO CHEMICAL Site ID: 0905334 EPA Id: CA0001576081	1414 THIRD STREET	SW 1/4 - 1/2 (0.357 mi.)	0	9
Lower Elevation	Address	Direction / Distance	Map ID	Page
BERCOVICH, A., CO. A	1639 18TH	NNW 1/4 - 1/2 (0.412 mi.)	Z125	46
WEST OAKLAND LEAD Site ID: 0908776 EPA Id: CAN000908776	1414 3RD STREET	SW 1/4 - 1/2 (0.431 mi.)	AC130	48
ACME GALVANIZING CO Site ID: 0905931 EPA Id: CAD009108861	1655 17TH ST	NNW 1/4 - 1/2 (0.457 mi.)	AG140	52

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 07/19/2019 has revealed that there are 5 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SMILO CHEMICAL COMPA Site ID: 0901286 EPA Id: CAD029247319	500 KIRKHAM ST	SSW 1/4 - 1/2 (0.256 mi.)	S89	32
MANNY SERVICES	1600 PERALTA STREET	NNW 1/4 - 1/2 (0.322 mi.)	U104	38

Site ID: 0905432 EPA Id: CASFN0905432				
CALIFORNIA SODA COMP Site ID: 0905381 EPA Id: CAD009122409	355 MANDELA PARKWAY	SW 1/4 - 1/2 (0.361 mi.)	X109	40
NOR CAL METAL FABRIC Site ID: 0901171 EPA ld: CAD009148669	1121 3RD ST	S 1/4 - 1/2 (0.446 mi.)	AE135	50
LOT AT 530-542 LEWIS Site ID: 0905369 EPA ld: CA0002059467	530-542 LEWIS STREET	WSW 1/4 - 1/2 (0.457 mi.)	AF138	51

Federal RCRA CORRACTS facilities list

CORRACTS: A review of the CORRACTS list, as provided by EDR, and dated 06/24/2019 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FRANCIS PLATING OF O EPA ID:: CAD009206160	785 7TH ST	SE 1/2 - 1 (0.542 mi.)	160	60
Lower Elevation	Address	Direction / Distance	Map ID	Page
SAFETY-KLEEN SYSTEMS EPA ID:: CAD053044053	400 MARKET STREET	SE 1/2 - 1 (0.561 mi.)	AN167	64

Federal RCRA generators list

RCRA-LQG: A review of the RCRA-LQG list, as provided by EDR, and dated 06/24/2019 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported EPA ID:: CAP000067231	800 CENTER ST.	WSW 1/8 - 1/4 (0.228 mi.)	P73	27

RCRA-SQG: A review of the RCRA-SQG list, as provided by EDR, and dated 06/24/2019 has revealed that there are 8 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DIARIES EPA ID:: CAD130171283	1310 14TH ST	N 1/8 - 1/4 (0.126 mi.)	E28	14
COMMAIR OAKLAND	1266 14TH ST	NNE 1/8 - 1/4 (0.127 mi.)	G34	17

EPA ID:: CAR000162388				
UNITED TECHNOLOGIES EPA ID:: CAR000222323	1358 14TH ST	N 1/8 - 1/4 (0.128 mi.)	E38	18
PACIFIC RIM EPA ID:: CA0001012269	1338 CYPRESS AVE AT	NNW 1/8 - 1/4 (0.144 mi.)	H42	19
COCA-COLA BOTTLING C EPA ID:: CAD009103748	1340 CYPRESS ST	NNW 1/8 - 1/4 (0.145 mi.)	H45	20
ARMORED TRANSPORT EPA ID:: CAD981967391	1333 8TH ST	SW 1/8 - 1/4 (0.168 mi.)	L56	23
ALL MERCEDES DISMANT EPA ID:: CAD983670985	1225 SEVENTH ST	S 1/8 - 1/4 (0.224 mi.)	N67	26
OAKLAND FIRE SERVICE EPA ID:: CAR000046425	1445 14TH ST	NW 1/8 - 1/4 (0.227 mi.)	O69	26

State- and tribal - equivalent NPL

RESPONSE: A review of the RESPONSE list, as provided by EDR, has revealed that there are 15 RESPONSE sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DAIRIES Database: RESPONSE, Date of Gor Status: Refer: Other Agency Facility Id: 60000370	1310 14TH STREET/131 vernment Version: 07/29/2019	N 1/8 - 1/4 (0.126 mi.)	E29	15
SF BAY AREA RAPID TR Database: RESPONSE, Date of Go Status: Certified Facility Id: 1750021	349 MANDELA PKWY vernment Version: 07/29/2019	SW 1/4 - 1/2 (0.369 mi.)	X112	41
DTSC AT 528 LEWIS ST Database: RESPONSE, Date of Go Status: Certified Facility Id: 1880002	528 LEWIS ST vernment Version: 07/29/2019	WSW 1/4 - 1/2 (0.455 mi.)	AF136	51
COMMERCIAL BUILDINGS Database: RESPONSE, Date of Go AWP Facility Id: 01720110 Status: Active Facility Id: 1720110	1250-1276, 1284 W. G vernment Version: 07/29/2019	NNE 1/2 - 1 (0.568 mi.)	169	65
SOUTHERN PACIFIC -WE Database: RESPONSE, Date of Go AWP Facility Id: 01400010 Status: Certified / Operation & Maint Facility Id: 1400010		WSW 1/2 - 1 (0.584 mi.)	AM172	66
SOUTHERN PACIFIC TRA Database: RESPONSE, Date of Go Status: Refer: RWQCB Facility Id: 1400001	1707 WOOD ST vernment Version: 07/29/2019	NNW 1/2 - 1 (0.613 mi.)	AP175	67
GAINES PROPERTY Database: RESPONSE, Date of Go	1795 11TH STREET vernment Version: 07/29/2019	WNW 1/2 - 1 (0.630 mi.)	AQ182	69

Status: Certified Facility Id: 1750030 E-D COAT INC 715 4TH STREET SE 1/2 - 1 (0.654 mi.) 185 69 Database: RESPONSE, Date of Government Version: 07/29/2019 Status: Active Facility Id: 60002501 **NORTHWESTERN VENETIA** 1218 24TH ST NNE 1/2 - 1 (0.670 mi.) AR187 70 Database: RESPONSE, Date of Government Version: 07/29/2019 Status: Active Facility Id: 1340123 **VACANT AUTO REPAIR** SHOREY STREET W 1/2 - 1 (0.749 mi.) AU198 73 Database: RESPONSE, Date of Government Version: 07/29/2019 Status: No Further Action Facility Id: 1750020 **BNSF WOOD STREET YAR WOOD STREET & WEST G** NNW 1/2 - 1 (0.758 mi.) AT202 75 Database: RESPONSE, Date of Government Version: 07/29/2019 AWP Facility Id: 01400017 Status: Certified O&M - Land Use Restrictions Only Facility Id: 1400017 **HOWARD MARINE TERMIN** EMBARCADERO WEST AND SSE 1/2 - 1 (0.787 mi.) 206 76 Database: RESPONSE, Date of Government Version: 07/29/2019 Status: Certified / Operation & Maintenance Facility Id: 1440006 OAKLAND ARMY BASE-EA 700 MURMANSK STREET, WNW 1/2 - 1 (0.895 mi.) 221 83 Database: RESPONSE, Date of Government Version: 07/29/2019 AWP Facility Id: 01970016 Status: Active Facility Id: 1970016 **SOUTHERN PACIFIC - D** CYPRESS CORRIDOR N 1/2 - 1 (0.912 mi.) 222 83 Database: RESPONSE, Date of Government Version: 07/29/2019 AWP Facility Id: 01400009 Status: Certified O&M - Land Use Restrictions Only Facility Id: 1400009 WAKE AVENUE AND WEST NNW 1/2 - 1 (0.984 mi.) CITY OF OAKLAND - SU 234 87 Database: RESPONSE, Date of Government Version: 07/29/2019 Status: Certified O&M - Land Use Restrictions Only Facility Id: 80001227

State- and tribal - equivalent CERCLIS

ENVIROSTOR: A review of the ENVIROSTOR list, as provided by EDR, and dated 07/29/2019 has revealed that there are 87 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AMCO CHEMICAL Status: Active Facility Id: 1390001	1414 THIRD STREET	SW 1/4 - 1/2 (0.357 mi.)	0	9
NABISCO BRANDS INC	1267 14TH ST	NNE 0 - 1/8 (0.067 mi.)	D12	11

Status: No Further Action Facility Id: 60000369				
PALM COURT Status: No Further Action Facility Id: 1990027	902 UNION STREET	S 0 - 1/8 (0.094 mi.)	F24	14
VEND MART PROPERTY Status: Certified Facility Id: 1990012	1035 7TH ST	SSE 1/4 - 1/2 (0.348 mi.)	W106	39
CHANG'S AUTOMOTIVE Status: Certified Facility Id: 1750019	1009 7TH STREET	SSE 1/4 - 1/2 (0.367 mi.)	W111	40
MICRONESIAN CARGO IN Status: No Further Action Facility Id: 1420129	955 7TH STREET	SE 1/4 - 1/2 (0.412 mi.)	AA123	46
FRANCIS PLATING OF O Status: No Further Action Status: Refer: Local Agency Facility Id: 1330049 Facility Id: 80001620	785 7TH ST	SE 1/2 - 1 (0.542 mi.)	160	60
CHRIS AND GEORGE'S A Status: Refer: Local Agency Facility Id: 60000362	2520 WEST STREET	ENE 1/2 - 1 (0.947 mi.)	230	86
ABC DRY CLEANERS Status: Inactive - Needs Evaluation Facility Id: 60000359	2701 SAN PABLO AVENU	NE 1/2 - 1 (0.968 mi.)	232	86
,				
Lower Elevation	Address	Direction / Distance	Map ID	Page
•	Address 1310 14TH STREET/131	Direction / Distance N 1/8 - 1/4 (0.126 mi.)	Map ID <i>E</i> 29	<u>Page</u> 15
Lower Elevation CARNATION DAIRIES Status: Refer: Other Agency				
Lower Elevation CARNATION DAIRIES Status: Refer: Other Agency Facility Id: 60000370 COMMAIR MECHANICAL S Status: No Action Required	1310 14TH STREET/131	N 1/8 - 1/4 (0.126 mi.)	E29	15
Lower Elevation CARNATION DAIRIES Status: Refer: Other Agency Facility Id: 60000370 COMMAIR MECHANICAL S Status: No Action Required Facility Id: 60000366 AUTO CHLOR PROJ Status: Active	1310 14TH STREET/131 1266 14TH STREET	N 1/8 - 1/4 (0.126 mi.) NNE 1/8 - 1/4 (0.127 mi.)	E29	15
Lower Elevation CARNATION DAIRIES Status: Refer: Other Agency Facility Id: 60000370 COMMAIR MECHANICAL S Status: No Action Required Facility Id: 60000366 AUTO CHLOR PROJ Status: Active Facility Id: 60002513 NEW OAKLAND FIRE STA Status: Certified	1310 14TH STREET/131 1266 14TH STREET 1350 14TH ST	N 1/8 - 1/4 (0.126 mi.) NNE 1/8 - 1/4 (0.127 mi.) N 1/8 - 1/4 (0.128 mi.)	E29 G33 E36 O82	15 17
Lower Elevation CARNATION DAIRIES Status: Refer: Other Agency Facility Id: 60000370 COMMAIR MECHANICAL S Status: No Action Required Facility Id: 60000366 AUTO CHLOR PROJ Status: Active Facility Id: 60002513 NEW OAKLAND FIRE STA Status: Certified Facility Id: 1920063 J & A TRUCK REPAIR Status: Active	1310 14TH STREET/131 1266 14TH STREET 1350 14TH ST CENTER AND 14TH STRE	N 1/8 - 1/4 (0.126 mi.) NNE 1/8 - 1/4 (0.127 mi.) N 1/8 - 1/4 (0.128 mi.) NW 1/8 - 1/4 (0.238 mi.)	E29 G33 E36 O82 S88	15 17 17 30
Lower Elevation CARNATION DAIRIES Status: Refer: Other Agency Facility Id: 60000370 COMMAIR MECHANICAL S Status: No Action Required Facility Id: 60000366 AUTO CHLOR PROJ Status: Active Facility Id: 60002513 NEW OAKLAND FIRE STA Status: Certified Facility Id: 1920063 J & A TRUCK REPAIR Status: Active Facility Id: 1510022 CONDOR FREIGHT LINES Status: No Further Action	1310 14TH STREET/131 1266 14TH STREET 1350 14TH ST CENTER AND 14TH STRE 500 KIRKHAM ST	N 1/8 - 1/4 (0.126 mi.) NNE 1/8 - 1/4 (0.127 mi.) N 1/8 - 1/4 (0.128 mi.) NW 1/8 - 1/4 (0.238 mi.) SSW 1/4 - 1/2 (0.256 mi.)	E29 G33 E36 O82 S88 N93	15 17 17 30

Status: Active Facility Id: 70000133				
MANNYSERVICES/MCKINN Status: Refer: Other Agency Facility Id: 1750027	1600 PERALTA	NNW 1/4 - 1/2 (0.322 mi.)	U105	38
CALIFORNIA SODA COMP Status: No Further Action Facility Id: 1280091	355 MANDELA PARKWAY	SW 1/4 - 1/2 (0.361 mi.)	X108	40
WESTERN PACIFIC RAIL Status: Certified / Operation & Maintenance Facility Id: 1400008	UNION STREET	S 1/4 - 1/2 (0.366 mi.)	Y110	40
SF BAY AREA RAPID TR Status: Certified Facility Id: 1750021	349 MANDELA PKWY	SW 1/4 - 1/2 (0.369 mi.)	X112	41
AMTRAK MAINTENANCE F Status: Certified / Operation & Maintenance Facility Id: 1400014	3RD & UNION STREETS	SSW 1/4 - 1/2 (0.378 mi.)	115	42
ALTA PLATING & CHEMI Status: Inactive - Needs Evaluation Facility Id: 70000088	1433 18TH STREET	NNW 1/4 - 1/2 (0.384 mi.)	Z117	43
RELIANCE UPHOLSTERY Status: Certified Facility Id: 70000082	1614 CAMPBELL ST	NNW 1/4 - 1/2 (0.402 mi.)	AB120	44
MARK ABOUDI PROPERTY Status: Certified O&M - Land Use Restriction Facility Id: 1420131	1639 18TH STREET ons Only	NNW 1/4 - 1/2 (0.412 mi.)	Z124	46
FOOD EXPRESS INC Status: Active Facility Id: 60002775	1639 18TH ST	NNW 1/4 - 1/2 (0.412 mi.)	Z126	47
BOBO'S JUNKYARD Status: Certified / Operation & Maintenance Facility Id: 1400003	1401 THIRD STREET	SW 1/4 - 1/2 (0.445 mi.)	AC132	49
CITY OF OAKLAND (PUB Status: No Further Action Facility Id: 1990028	1368 WILLOW ST	NW 1/4 - 1/2 (0.446 mi.)	AD133	49
DTSC AT 528 LEWIS ST Status: Certified Facility Id: 1880002	528 LEWIS ST	WSW 1/4 - 1/2 (0.455 mi.)	AF136	51
ACME GALVANIZING Status: Active Facility Id: 60002571	1655 17TH	NNW 1/4 - 1/2 (0.457 mi.)	AG139	51
INMONT CORPORATION Status: Refer: RWQCB Facility Id: 60000360	1545 WILLOW STREET	NW 1/4 - 1/2 (0.485 mi.)	AI153	58
SOUTHERN PACIFIC 3RD Status: Certified Facility Id: 1400013	1509/1513 THIRD STRE	SW 1/4 - 1/2 (0.500 mi.)	AK156	59
1536 THIRD STREET Status: Refer: Other Agency	1536 THIRD STREET	SW 1/2 - 1 (0.522 mi.)	AK157	59

Facility Id: 1880003 SO. PRESCOTT NEIGHBO	3RD STREET	SW 1/2 - 1 (0.531 mi.)	AK159	60
Status: Certified Facility Id: 1990019				
MANDELA PARKWAY CORR Status: Certified Facility Id: 1410118	MANDELA PARKWAY BETW	N 1/2 - 1 (0.546 mi.)	AL161	61
US POSTAL SERVICE Status: Certified Facility Id: 1430001	1675 7TH ST	WSW 1/2 - 1 (0.547 mi.)	162	61
MANDELA GRAND Status: Inactive - Needs Evaluation Facility Id: 60000433	MANDELA PARKWAY AND	N 1/2 - 1 (0.550 mi.)	AL163	62
CYPRESS FREEWAY-3RD Status: Certified Facility Id: 1400012	3RD STREET BETWEEN C	SW 1/2 - 1 (0.553 mi.)	AM164	63
ZUEDELAC APARTMENTS Status: Certified Facility Id: 1990014	1600 3RD AVE	WSW 1/2 - 1 (0.559 mi.)	165	63
SAFETYKLEEN SER CTR Status: Active Facility Id: 80001412	400 MARKET ST	SE 1/2 - 1 (0.561 mi.)	AN168	65
COMMERCIAL BUILDINGS Status: Active	1250-1276, 1284 W. G	NNE 1/2 - 1 (0.568 mi.)	169	65
Facility Id: 1720110				
SCHNITZER STEEL Status: Active Facility Id: 60002854	1101 EMBARCADERO WES	S 1/2 - 1 (0.583 mi.)	170	65
SCHNITZER STEEL Status: Active	1101 EMBARCADERO WES 1405 WOOD STREET	S 1/2 - 1 (0.583 mi.) NW 1/2 - 1 (0.584 mi.)	170	65
SCHNITZER STEEL Status: Active Facility Id: 60002854 WEST RECYCLER BIN ST Status: Refer: RWQCB	1405 WOOD STREET CYPRESS CORRIDOR	, ,		
SCHNITZER STEEL Status: Active Facility Id: 60002854 WEST RECYCLER BIN ST Status: Refer: RWQCB Facility Id: 1890018 SOUTHERN PACIFIC -WE Status: Certified / Operation & Maintenan	1405 WOOD STREET CYPRESS CORRIDOR	NW 1/2 - 1 (0.584 mi.)	171	66
SCHNITZER STEEL Status: Active Facility Id: 60002854 WEST RECYCLER BIN ST Status: Refer: RWQCB Facility Id: 1890018 SOUTHERN PACIFIC -WE Status: Certified / Operation & Maintenan Facility Id: 1400010 SOUTHERN PACIFIC TRA Status: Refer: RWQCB	1405 WOOD STREET CYPRESS CORRIDOR ce	NW 1/2 - 1 (0.584 mi.) WSW 1/2 - 1 (0.584 mi.)	171 <i>AM172</i>	66 66
SCHNITZER STEEL Status: Active Facility Id: 60002854 WEST RECYCLER BIN ST Status: Refer: RWQCB Facility Id: 1890018 SOUTHERN PACIFIC -WE Status: Certified / Operation & Maintenan Facility Id: 1400010 SOUTHERN PACIFIC TRA Status: Refer: RWQCB Facility Id: 1400001 COLE BROTHERS AUTO W Status: No Action Required	1405 WOOD STREET CYPRESS CORRIDOR ce 1707 WOOD ST	NW 1/2 - 1 (0.584 mi.) WSW 1/2 - 1 (0.584 mi.) NNW 1/2 - 1 (0.613 mi.)	171 AM172 AP175	66 66 67
SCHNITZER STEEL Status: Active Facility Id: 60002854 WEST RECYCLER BIN ST Status: Refer: RWQCB Facility Id: 1890018 SOUTHERN PACIFIC -WE Status: Certified / Operation & Maintenan Facility Id: 1400010 SOUTHERN PACIFIC TRA Status: Refer: RWQCB Facility Id: 1400001 COLE BROTHERS AUTO W Status: No Action Required Facility Id: 60000365 JENKINS AUTO WRECKER Status: Inactive - Needs Evaluation	1405 WOOD STREET CYPRESS CORRIDOR ce 1707 WOOD ST 1797 12TH STREET	NW 1/2 - 1 (0.584 mi.) WSW 1/2 - 1 (0.584 mi.) NNW 1/2 - 1 (0.613 mi.) WNW 1/2 - 1 (0.618 mi.)	171 AM172 AP175 178	66 66 67 68
SCHNITZER STEEL Status: Active Facility Id: 60002854 WEST RECYCLER BIN ST Status: Refer: RWQCB Facility Id: 1890018 SOUTHERN PACIFIC -WE Status: Certified / Operation & Maintenan Facility Id: 1400010 SOUTHERN PACIFIC TRA Status: Refer: RWQCB Facility Id: 1400001 COLE BROTHERS AUTO W Status: No Action Required Facility Id: 60000365 JENKINS AUTO WRECKER Status: Inactive - Needs Evaluation Facility Id: 1750025 ARTESIAN OIL RECOVER Status: No Action Required	1405 WOOD STREET CYPRESS CORRIDOR ce 1707 WOOD ST 1797 12TH STREET 1778 10TH STREET	NW 1/2 - 1 (0.584 mi.) WSW 1/2 - 1 (0.584 mi.) NNW 1/2 - 1 (0.613 mi.) WNW 1/2 - 1 (0.618 mi.) WNW 1/2 - 1 (0.619 mi.)	171 AM172 AP175 178 AQ179	66 66 67 68 68

Status: No Action Required Facility Id: 1880001				
E-D COAT INC Status: Active Facility Id: 60002501	715 4TH STREET	SE 1/2 - 1 (0.654 mi.)	185	69
NORTHWESTERN VENETIA Status: Active Facility Id: 1340123	1218 24TH ST	NNE 1/2 - 1 (0.670 mi.)	AR187	70
CHURCH'S FRIED CHICK Status: Certified Facility Id: 1540002	1766 7TH STREET	W 1/2 - 1 (0.678 mi.)	188	70
CA WASTE SOLUTIONS I Status: Active Facility Id: 60002788	1820 10TH ST	WNW 1/2 - 1 (0.694 mi.)	189	71
LAHER SPRING AND ELE Status: Certified Facility Id: 1990016	2419 MAGNOLIA STREET	NNE 1/2 - 1 (0.695 mi.)	AR190	71
PG&E OAKLAND-1 MGP Status: Certified / Operation & Maintenand Facility Id: 1490012	50 MARKET STREET AND	SSE 1/2 - 1 (0.725 mi.)	AS191	71
MERRITT TWO SITE Status: Certified O&M - Land Use Restrict Facility Id: 60002149	655 3RD STREET ions Only	SE 1/2 - 1 (0.735 mi.)	193	72
DEPT OF TRANSPORTATI Status: Inactive - Needs Evaluation Facility Id: 1330037	800 CEDAR ST	W 1/2 - 1 (0.736 mi.)	194	72
BELL METAL FABRICATO Status: No Further Action Facility Id: 60000361	2500 ADELINE	NNE 1/2 - 1 (0.743 mi.)	195	73
BATAVIA PROPERTY Status: No Further Action Facility Id: 1990021	1832 9TH STREET	WNW 1/2 - 1 (0.745 mi.)	196	73
LDS TRUCKING Status: Certified Facility Id: 1420127	2233 WOOD STREET	NNW 1/2 - 1 (0.748 mi.)	AT197	73
VACANT AUTO REPAIR Status: No Further Action Facility Id: 1750020	SHOREY STREET	W 1/2 - 1 (0.749 mi.)	AU198	73
ARMY-NAVY DISTRIBUTI Status: No Further Action Facility Id: 80000374	2233 WOOD STREET	NNW 1/2 - 1 (0.749 mi.)	AT199	74
OLD OAKLAND FIRE HOU Status: Certified Facility Id: 1920064	727 PINE STREET	W 1/2 - 1 (0.749 mi.)	AV200	74
TKG CALIFORNIA STORA Status: Certified O&M - Land Use Restrict Facility Id: 60000712	2450 MANDELA PARKWAY ions Only	N 1/2 - 1 (0.750 mi.)	AW201	74
BNSF WOOD STREET YAR Status: Certified O&M - Land Use Restrict	WOOD STREET & WEST G ions Only	NNW 1/2 - 1 (0.758 mi.)	AT202	75

Facility Id: 1400017				
B & A AUTO DISMANTLE Status: Certified Facility Id: 1500106	1823 SHOREY STREET	W 1/2 - 1 (0.770 mi.)	AU203	75
WILFRED'S AUTO WRECK Status: Certified Facility Id: 1500105	1834 7TH STREET	W 1/2 - 1 (0.777 mi.)	AV205	76
HOWARD MARINE TERMIN Status: Certified / Operation & Maintenance Facility Id: 1440006	EMBARCADERO WEST AND	SSE 1/2 - 1 (0.787 mi.)	206	76
SHEREX CHEMICAL COMP Status: Refer: Local Agency Facility Id: 1730096	1401 MIDDLE HARBOR R	SSW 1/2 - 1 (0.817 mi.)	209	77
PHOENIX 766 PROPERTY Status: Certified Facility Id: 1330036	766 CEDAR	W 1/2 - 1 (0.840 mi.)	AX210	78
PG & E OAKLAND POWER Status: Certified / Operation & Maintenand Facility Id: 1490020	50 MARTIN LUTHER KIN ee	SSE 1/2 - 1 (0.843 mi.)	211	78
PHOENIX 524 PROPERTY Status: Inactive - Needs Evaluation Facility Id: 1330038	524 CEDAR	W 1/2 - 1 (0.852 mi.)	A Y212	79
ALL WEATHER DOOR Status: Inactive - Needs Evaluation Facility Id: 1990013	1851 5TH ST	W 1/2 - 1 (0.862 mi.)	213	79
CAL EAST FOODS Status: Certified Facility Id: 1510024	505 CEDAR ST	W 1/2 - 1 (0.863 mi.)	AY214	80
LIPS PROPELLERS Status: No Further Action Facility Id: 1350121	1899 7TH	W 1/2 - 1 (0.865 mi.)	AX215	81
B & P DISMANTLERS Status: Certified Facility Id: 1750017	2525 WOOD STREET	N 1/2 - 1 (0.870 mi.)	AZ217	82
RUSS ELLIOT, INC. Status: No Action Required Facility Id: 60000363	2526 WOOD STREET	N 1/2 - 1 (0.875 mi.)	AZ218	82
CUSTOM ALLOY SCRAP S Status: Active Facility Id: 60000374	2730 PERALTA ST	NNE 1/2 - 1 (0.876 mi.)	BA219	82
Status: Active	2730 PERALTA ST 2668 HANNAH STREET	NNE 1/2 - 1 (0.876 mi.) NNE 1/2 - 1 (0.879 mi.)	BA219 BA220	82
Status: Active Facility Id: 60000374 ALAMEDA CHEMICAL AND Status: Certified		, ,	-	
Status: Active Facility Id: 60000374 ALAMEDA CHEMICAL AND Status: Certified Facility Id: 1280089 OAKLAND ARMY BASE-EA Status: Active	2668 HANNAH STREET 700 MURMANSK STREET, CYPRESS CORRIDOR	NNE 1/2 - 1 (0.879 mi.)	BA220	83

Status: Certified O&M - Land Use Restrict Facility Id: 1280090	ctions Only			
PAC OVERSEA AIR SVCC Status: Inactive - Needs Evaluation Facility Id: 80000689	2801 MANDELA PKWY	N 1/2 - 1 (0.935 mi.)	228	85
PERALTA Status: No Further Action Facility Id: 1750038	2847 PERALTA STREET	NNE 1/2 - 1 (0.942 mi.)	229	85
CITY OF OAKLAND - SU Status: Certified O&M - Land Use Restrict Facility Id: 80001227	WAKE AVENUE AND WEST ctions Only	NNW 1/2 - 1 (0.984 mi.)	234	87
AT & SF RAILROAD PRO Status: Inactive - Needs Evaluation Facility Id: 1400005	ALONG WOOD & 32ND ST	N 1/2 - 1 (0.989 mi.)	235	87

State and tribal leaking storage tank lists

Facility Status: Preliminary site assessment underway

LUST: A review of the LUST list, as provided by EDR, has revealed that there are 46 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND CITY OF HOUS Database: LUST REG 2, Date of G Database: LUST, Date of Governm Status: Completed - Case Closed Facility Id: 01-0414 Facility Status: Case Closed Global Id: T0600100378 date9: 6/30/1993		S 0 - 1/8 (0.002 mi.)	В7	10
NABISCO BRANDS INC Database: LUST REG 2, Date of G Database: LUST, Date of Governm Status: Completed - Case Closed Facility Id: 01-1028 Facility Status: Case Closed Global Id: T0600100949 date9: 6/8/1993		NNE 0 - 1/8 (0.067 mi.)	D12	11
GIBSON PAINT COMPANY Database: LUST REG 2, Date of Gracility Id: 01-0699 Facility Status: Case Closed date9: 3/10/1998	1199 12TH ST E overnment Version: 09/30/2004	ENE 0 - 1/8 (0.071 mi.)	C17	12
MANDELA TRUCKING Database: LUST REG 2, Date of G Database: LUST, Date of Governm Status: Open - Site Assessment Facility Id: 01-2437		NW 1/8 - 1/4 (0.156 mi.)	51	21

Global Id: T0600102246 THOMPSON PROPERTY 1409-1417 12TH STREE WNW 1/8 - 1/4 (0.157 mi.) J52 22 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Global Id: T0600158621 **VEND MART PROPERTY** 1035 7TH ST SSE 1/4 - 1/2 (0.348 mi.) W106 39 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-1778 Facility Status: Preliminary site assessment underway Global Id: T0600101646 **Lower Elevation Address Direction / Distance** Map ID Page **CARNATION DIARIES** 1310 14TH ST N 1/8 - 1/4 (0.126 mi.) E28 14 Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Id: 01-0282 Facility Status: Remedial action (cleanup) Underway **COMM AIR** 1266 14TH ST NNE 1/8 - 1/4 (0.127 mi.) G31 16 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST. Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-2287 Facility Status: Case Closed Global Id: T0600102103 date9: 8/21/2000 COCA COLA 1340 MANDELA PARKWAY NNW 1/8 - 1/4 (0.127 mi.) H35 17 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-0438 Facility Status: Case Closed Global Id: T0600100398 date9: 2/18/1998 VACANT LOT SABEK INC 1230 14TH ST NNE 1/8 - 1/4 (0.130 mi.) 18 G40 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Open - Eligible for Closure Facility Id: 01-1825 Facility Status: Preliminary site assessment underway Global Id: T0600101691 ARMORED TRANSPORT 1333 8TH ST SW 1/8 - 1/4 (0.168 mi.) L56 23 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-2212 Facility Status: Case Closed Global Id: T0600102031 date9: 7/8/1997 ALL MERCEDES DISMANT 1255 7TH ST S 1/8 - 1/4 (0.225 mi.) N68 26 Database: LUST REG 2, Date of Government Version: 09/30/2004

Database: LUST, Date of Government Version: 09/09/2019

Status: Completed - Case Closed Facility Id: 01-1266 Facility Status: Case Closed Global Id: T0600101163 date9: 6/6/1997 SIGNAL SS/CHEVRON 20 **800 CENTER ST** WSW 1/8 - 1/4 (0.228 mi.) P75 28 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Open - Verification Monitoring Facility Id: 01-2421 Facility Status: Preliminary site assessment underway Global Id: T0600102230 FORMER EVERIDGE SERV 1211 7TH S 1/8 - 1/4 (0.229 mi.) N77 28 Database: LUST, Date of Government Version: 09/09/2019 Status: Open - Site Assessment Global Id: T0600100683 **EVERIDGE SERVICE COM** S 1/8 - 1/4 (0.229 mi.) N78 29 1211 7TH ST Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Id: 01-0741 Facility Status: Preliminary site assessment underway **CONTAINER CARE LIMIT** 1350 16TH ST N 1/8 - 1/4 (0.231 mi.) 80 29 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-2221 Facility Status: Case Closed Global Id: T0600102039 date9: 7/11/1997 KELLY'S TRUCK REPAIR 1390 7TH ST SW 1/8 - 1/4 (0.235 mi.) Q81 30 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-2118 Facility Status: Case Closed Global Id: T0600101944 date9: 3/6/1997 J & A TRUCK REPAIR **500 KIRKHAM ST** SSW 1/4 - 1/2 (0.256 mi.) 32 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Open - Site Assessment Facility Id: 01-2433 Facility Status: Leak being confirmed Global Id: T0600102242 **CHEVRON** 1395 7TH ST SW 1/4 - 1/2 (0.258 mi.) Q90 33 Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Id: 01-0323 Facility Status: Preliminary site assessment underway TRUCKER'S FRIEND 1395 7TH SW 1/4 - 1/2 (0.258 mi.) Q91 33 Database: LUST, Date of Government Version: 09/09/2019 Status: Open - Assessment & Interim Remedial Action Global Id: T0600100296 **CONDOR FREIGHT LINES** 324 UNION ST SSW 1/4 - 1/2 (0.265 mi.) N93 34 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019

Status: Completed - Case Closed Facility Id: 01-1305 Facility Status: Case Closed Global Id: T0600101200 date9: 11/6/1997 **CONTAINER FREIGHT** 1285 5TH ST SSW 1/4 - 1/2 (0.289 mi.) S94 34 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Open - Remediation Facility Id: 01-2399 Facility Status: Leak being confirmed Global Id: T0600102209 S 1/4 - 1/2 (0.297 mi.) CALTRANS CYPRESS PRO **UNKNOWN 5TH & ADELIN** T95 35 Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Id: 01-2398 Facility Status: Leak being confirmed SOUTHERN PACIFIC TRA 05TH AVE & KIRKHAM SSW 1/4 - 1/2 (0.301 mi.) S97 36 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Global Id: T0600101304 CALTRANS CYPRESS PRO 0 5TH ST AND ADELINE S 1/4 - 1/2 (0.301 mi.) T98 36 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Global Id: T0600102208 RINO PACIFIC OAKLAND 1107 5TH ST S 1/4 - 1/2 (0.303 mi.) T99 36 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-2322 Facility Status: Preliminary site assessment underway Global Id: T0600102136 **PACIFIC BELL** 1075 7TH SSE 1/4 - 1/2 (0.306 mi.) 100 37 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Global Id: T06019796972 OSAGIE PROPERTY 1532 PERALTA STREET NNW 1/4 - 1/2 (0.306 mi.) U101 37 Database: LUST, Date of Government Version: 09/09/2019 Status: Open - Remediation Global Id: T0600191668 RELIABLE HANDI CAB WSW 1/4 - 1/2 (0.350 mi.) 107 1520 7TH ST 39 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-1234 Facility Status: Case Closed Global Id: T0600101133 date9: 6/14/1995 PACIFIC PIPE COMPANY 1901 POPLAR ST N 1/4 - 1/2 (0.377 mi.) 114 41 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-2048

Facility Status: Case Closed

Global Id: T0600101893 date9: 10/24/1995 **GARDINER MFG COMPANY 1920 UNION ST** NNE 1/4 - 1/2 (0.400 mi.) 119 43 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-0681 Facility Status: Case Closed Global Id: T0600100626 date9: 1/8/1998 **GREITZER PROPERTY** 1614 CAMPBELL ST NNW 1/4 - 1/2 (0.402 mi.) AB121 44 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Global Id: SL0600145137 ARATEX SERVICES, INC 330 CHESTNUT ST SSE 1/4 - 1/2 (0.405 mi.) 122 45 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-0086 Facility Status: Preliminary site assessment underway Global Id: T0600100079 OAKLAND WAREHOUSE 1221 3RD ST S 1/4 - 1/2 (0.417 mi.) 127 47 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-1054 Facility Status: Case Closed Global Id: T0600100972 date9: 2/7/2000 CADEMARTORI TRUCKING 1833 PERALTA ST NNW 1/4 - 1/2 (0.420 mi.) Z128 48 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Global Id: T0600100239 **CADOMARTORI TRUCKING** 1833 PERALTA ST NNW 1/4 - 1/2 (0.420 mi.) Z129 48 Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Id: 01-0254 Facility Status: Preliminary site assessment underway **DC METALS** 1414 3RD ST SW 1/4 - 1/2 (0.431 mi.) AC131 49 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Open - Site Assessment Facility Id: 01-2396 Facility Status: Preliminary site assessment underway Global Id: T0600102206 EAST BAY FORD TRUCK 333 FIBERT ST SSE 1/4 - 1/2 (0.460 mi.) 52 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-0531 Facility Status: Case Closed Global Id: T0600100485

date9: 8/1/1994 EAST BAY MUNICIPAL U **1200 21ST STREET** NNE 1/4 - 1/2 (0.468 mi.) 145 54 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Open - Remediation Facility Id: 01-2299 Facility Status: Preliminary site assessment underway Global Id: T0600102115 SUNSET WHOLESALE COM 105 EMBARCADERO AVE S 1/4 - 1/2 (0.472 mi.) 146 55 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-1742 Facility Status: Case Closed Global Id: T0600101613 date9: 10/17/1996 ROADWAY EXPRESS INC 1708 WOOD ST NNW 1/4 - 1/2 (0.477 mi.) AG147 55 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-2291 Facility Status: Preliminary site assessment underway Global Id: T0600102107 FRANK'S TIRE SERVICE 1115 21ST ST NE 1/4 - 1/2 (0.478 mi.) 148 56 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Global Id: T06019759797 **BASF CORPORATION** 1545 WILLOW ST NW 1/4 - 1/2 (0.485 mi.) AI152 57 Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Id: 01-0152 Facility Status: Case Closed date9: 11/4/1994 INMONT CORPORATION 1545 WILLOW STREET NW 1/4 - 1/2 (0.485 mi.) AI153 58 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Global Id: SLT19763584 Global Id: T0600100141 NORCAL METAL FABRICA 114 ADELINE ST S 1/4 - 1/2 (0.498 mi.) AJ154 58 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-1636 Facility Status: Case Closed Global Id: T0600101511 date9: 2/14/1994 **LEHAR SALES** 150 CHESTNUT ST S 1/4 - 1/2 (0.499 mi.) AJ155 58 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Facility Id: 01-1268 Facility Status: Case Closed Global Id: T0600101165

date9: 5/29/1998

CPS-SLIC: A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 16 CPS-SLIC sites within approximately $\,$ 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
1125 MANDELA PKWY Database: CPS-SLIC, Date of Governmer Facility Status: Open - Inactive Global Id: T10000011421	1125 MANDELA PKWY at Version: 09/09/2019	WNW 1/8 - 1/4 (0.155 mi.)	J49	21
1125 MANDELA REUSE Database: CPS-SLIC, Date of Governmer Facility Status: Completed - Case Closed Global Id: T10000007322	1125 MANDELA PARKWAY It Version: 09/09/2019	WNW 1/8 - 1/4 (0.155 mi.)	J50	21
FORMER ADELINE CLEAN Database: CPS-SLIC, Date of Governmer Facility Status: Open - Site Assessment Global Id: T10000009189	979 7TH ST tt Version: 09/09/2019	SE 1/4 - 1/2 (0.393 mi.)	AA118	43
JB AUTO Database: CPS-SLIC, Date of Governmer Facility Status: Open - Inactive Global Id: T06019761004	819 12TH tversion: 09/09/2019	ESE 1/4 - 1/2 (0.462 mi.)	AH144	54
OAK VILLAGE APARTMEN Database: CPS-SLIC, Date of Governmer Facility Status: Completed - Case Closed Global Id: T10000008207	780 AND 828 13TH STR it Version: 09/09/2019	E 1/4 - 1/2 (0.478 mi.)	149	56
Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DIARIES Database: CPS-SLIC, Date of Governmer Facility Status: Completed - Case Closed Global Id: T10000000210 Global Id: T0600100262	1310 14TH ST at Version: 09/09/2019	N 1/8 - 1/4 (0.126 mi.)	E28	14
SIGNAL SS/CHEVRON 20 Database: CPS-SLIC, Date of Governmer Facility Status: Open - Active Global Id: T10000011146	800 CENTER ST It Version: 09/09/2019	WSW 1/8 - 1/4 (0.228 mi.)	P75	28
MANDELA GATEWAY REDE Database: CPS-SLIC, Date of Governmer Facility Status: Completed - Case Closed Global Id: T06019796839	0 7TH ST & MANDELA at Version: 09/09/2019	WSW 1/8 - 1/4 (0.243 mi.)	85	31
5TH ST AND MAGNOLIA Database: CPS-SLIC, Date of Governmer Facility Status: Open - Site Assessment Global Id: T10000007974	0 5TH ST & MAGNOLIA at Version: 09/09/2019	S 1/4 - 1/2 (0.254 mi.)	N86	31
UNION PACIFIC RAILRO Database: SLIC REG 2, Date of Governm Facility Id: SL20246864	CROSS 5TH & UNION ent Version: 09/30/2004	SSW 1/4 - 1/2 (0.259 mi.)	92	33
RED STAR YEAST / 139 Database: CPS-SLIC, Date of Governmen	1396 5TH at Version: 09/09/2019	SW 1/4 - 1/2 (0.299 mi.)	96	35

Facility Status: Completed - Case Closed Global Id: T06019794669 THE BURKE COMPANY **310 UNION** S 1/4 - 1/2 (0.376 mi.) Y113 41 Database: CPS-SLIC, Date of Government Version: 09/09/2019 Facility Status: Completed - Case Closed Global Id: T06019739692 HALL PROPERTY 1455 5TH SW 1/4 - 1/2 (0.381 mi.) 116 42 Database: CPS-SLIC, Date of Government Version: 09/09/2019 Facility Status: Completed - Case Closed Global Id: T06019778849 **ACME GALVANIZING** 1655 17TH NNW 1/4 - 1/2 (0.457 mi.) AG139 51 Database: CPS-SLIC, Date of Government Version: 09/09/2019 Facility Status: Open - Assessment & Interim Remedial Action Global Id: T10000001503 EAST BAY FORD TRUCK 333 FIBERT ST SSE 1/4 - 1/2 (0.460 mi.) 142 52 Database: CPS-SLIC, Date of Government Version: 09/09/2019 Facility Status: Open - Assessment & Interim Remedial Action Global Id: T10000005774 **ROADWAY EXPRESS INC 1708 WOOD ST** NNW 1/4 - 1/2 (0.477 mi.) AG147 55 Database: CPS-SLIC, Date of Government Version: 09/09/2019 Facility Status: Open - Active Global Id: T10000009064

Alameda County CS: A review of the Alameda County CS list, as provided by EDR, and dated 01/09/2019 has revealed that there are 47 Alameda County CS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NABISCO BRANDS INC Record Id: RO0001166 Status: Case Closed	1267 14TH ST	NNE 0 - 1/8 (0.067 mi.)	D12	11
1125 MANDELA PKWY Record Id: RO0003298 Status: Leak Confirmation	1125 MANDELA PKWY	WNW 1/8 - 1/4 (0.155 mi.)	J49	21
1125 MANDELA REUSE Record Id: RO0003184 Status: Pollution Characterization	1125 MANDELA PARKWAY	WNW 1/8 - 1/4 (0.155 mi.)	J50	21
MANDELA TRUCKING Record Id: RO0000041 Status: Leak Confirmation Status: Pollution Characterization	1225 MANDELA PKWY	NW 1/8 - 1/4 (0.156 mi.)	51	21
THOMPSON PROPERTY Record Id: RO0002933 Status: Leak Confirmation Status: Preliminary Site Assessment Un Status: Pollution Characterization Status: Case Closed	1409-1417 12TH STREE derway	WNW 1/8 - 1/4 (0.157 mi.)	J52	22
VEND MART PROPERTY	1035 7TH ST	SSE 1/4 - 1/2 (0.348 mi.)	W106	39

Record Id: RO0000036

Status: Leak Confirmation Status: Pollution Characterization				
FORMER ADELINE CLEAN Record Id: RO0003227 Status: Leak Confirmation	979 7TH ST	SE 1/4 - 1/2 (0.393 mi.)	AA118	43
Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DIARIES Record Id: RO0002978 Record Id: RO0000018 Status: Leak Confirmation Status: Preliminary Site Assessment Understatus: Pollution Characterization Status: Remedial Action Underway Status: Case Closed	1310 14TH ST derway	N 1/8 - 1/4 (0.126 mi.)	E28	14
COMM AIR Record Id: RO0001053 Status: Case Closed	1266 14TH ST	NNE 1/8 - 1/4 (0.127 mi.)	G31	16
COCA COLA Record Id: RO0001205 Status: Case Closed	1340 MANDELA PARKWAY	NNW 1/8 - 1/4 (0.127 mi.)	H35	17
VACANT LOT SABEK INC Record Id: RO0000433 Status: Leak Confirmation Status: Preliminary Site Assessment Und Status: Pollution Characterization Status: Remediation Plan Status: Remedial Action Underway	1230 14TH ST derway	NNE 1/8 - 1/4 (0.130 mi.)	G40	18
ARMORED TRANSPORT Record Id: RO0000627 Status: Case Closed	1333 8TH ST	SW 1/8 - 1/4 (0.168 mi.)	L56	23
ALL MERCEDES DISMANT Record Id: RO0000937 Status: Case Closed	1255 7TH ST	S 1/8 - 1/4 (0.225 mi.)	N68	26
SIGNAL SS/CHEVRON 20 Record Id: RO0000454 Record Id: RO0003272 Status: Leak Confirmation Status: Pollution Characterization	800 CENTER ST	WSW 1/8 - 1/4 (0.228 mi.)	P75	28
EVERIDGE SERVICE COM Record Id: RO0000235 Status: Leak Confirmation Status: Pollution Characterization	1211 7TH ST	S 1/8 - 1/4 (0.229 mi.)	N78	29
CONTAINER CARE LIMIT Record Id: RO0000620 Status: Case Closed	1350 16TH ST	N 1/8 - 1/4 (0.231 mi.)	80	29
KELLY'S TRUCK REPAIR Record Id: RO0001071 Status: Case Closed	1390 7TH ST	SW 1/8 - 1/4 (0.235 mi.)	Q81	30
MANDELA GATEWAY REDE	0 7TH ST & MANDELA	WSW 1/8 - 1/4 (0.243 mi.)	85	31

Record Id: RO0002517 Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Remediation Plan Status: Remedial Action Underway Status: Case Closed J & A TRUCK REPAIR SSW 1/4 - 1/2 (0.256 mi.) S88 **500 KIRKHAM ST** 32 Record Id: RO0000421 Status: Leak Confirmation Status: Pollution Characterization TRUCKER'S FRIEND 1395 7TH SW 1/4 - 1/2 (0.258 mi.) Q91 33 Record Id: RO0000053 Status: Preliminary Site Assessment Workplan Submitted **CONDOR FREIGHT LINES** 324 UNION ST SSW 1/4 - 1/2 (0.265 mi.) N93 34 Record Id: RO0000989 Status: Case Closed **CONTAINER FREIGHT** 1285 5TH ST SSW 1/4 - 1/2 (0.289 mi.) 34 Record Id: RO0000420 Status: Leak Confirmation Status: Pollution Characterization Status: Remedial Action Underway RED STAR YEAST / 139 1396 5TH SW 1/4 - 1/2 (0.299 mi.) 96 35 Record Id: RO0002896 Status: Pollution Characterization Status: Case Closed SOUTHERN PACIFIC TRA 05TH AVE & KIRKHAM SSW 1/4 - 1/2 (0.301 mi.) S97 36 Record Id: RO0000122 Status: Leak Confirmation Status: Pollution Characterization **CALTRANS CYPRESS PRO** 0 5TH ST AND ADELINE S 1/4 - 1/2 (0.301 mi.) T98 36 Record Id: RO0000178 Status: Leak Confirmation RINO PACIFIC OAKLAND 1107 5TH ST S 1/4 - 1/2 (0.303 mi.) T99 36 Record Id: RO0000234 Status: Leak Confirmation Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Remediation Plan Status: Remedial Action Underway *Additional key fields are available in the Map Findings section PACIFIC BELL 1075 7TH SSE 1/4 - 1/2 (0.306 mi.) 37 100 Record Id: RO0000628 Status: Leak Confirmation Status: Case Closed **OSAGIE PROPERTY** 1532 PERALTA STREET NNW 1/4 - 1/2 (0.306 mi.) U101 37 Record Id: RO0000117 Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway RELIABLE HANDI CAB 1520 7TH ST WSW 1/4 - 1/2 (0.350 mi.) 107 39 Record Id: RO0001137

Status: Case Closed				
THE BURKE COMPANY Record Id: RO0002828 Status: Leak Confirmation Status: Pollution Characterization Status: Case Closed	310 UNION	S 1/4 - 1/2 (0.376 mi.)	Y113	41
PACIFIC PIPE COMPANY Record Id: RO0000677 Status: Case Closed	1901 POPLAR ST	N 1/4 - 1/2 (0.377 mi.)	114	41
HALL PROPERTY Record Id: RO0002537 Status: Preliminary Site Assessment Under Status: Pollution Characterization Status: Remedial Action Underway Status: Case Closed	1455 5TH erway	SW 1/4 - 1/2 (0.381 mi.)	116	42
GARDINER MFG COMPANY Record Id: RO0001185 Status: Case Closed	1920 UNION ST	NNE 1/4 - 1/2 (0.400 mi.)	119	43
RELIANCE UPHOLSTERY Record Id: RO0002613 Status: Preliminary Site Assessment Under	1614 CAMPBELL ST erway	NNW 1/4 - 1/2 (0.402 mi.)	AB120	44
ARATEX SERVICES, INC Record Id: RO0000446 Status: Leak Confirmation Status: Preliminary Site Assessment Under Status: Pollution Characterization Status: Remedial Action Underway Status: Case Closed	330 CHESTNUT ST erway	SSE 1/4 - 1/2 (0.405 mi.)	122	45
OAKLAND WAREHOUSE Record Id: RO0000673 Status: Case Closed	1221 3RD ST	S 1/4 - 1/2 (0.417 mi.)	127	47
CADEMARTORI TRUCKING Record Id: RO0000015 Status: Preliminary Site Assessment Work	1833 PERALTA ST	NNW 1/4 - 1/2 (0.420 mi.)	Z128	48
DC METALS Record Id: RO0000444 Status: Leak Confirmation	1414 3RD ST	SW 1/4 - 1/2 (0.431 mi.)	AC131	49
ACME GAL VANIZING Record Id: RO0002777 Status: Leak Confirmation	1655 17TH	NNW 1/4 - 1/2 (0.457 mi.)	AG139	51
EAST BAY FORD TRUCK Record Id: RO0001091 Status: Case Closed	333 FIBERT ST	SSE 1/4 - 1/2 (0.460 mi.)	142	52
EAST BAY MUNICIPAL U Record Id: RO0000030 Status: Preliminary Site Assessment Under	1200 21ST STREET erway	NNE 1/4 - 1/2 (0.468 mi.)	145	54
SUNSET WHOLESALE COM Record Id: RO0000735 Status: Case Closed	105 EMBARCADERO AVE	S 1/4 - 1/2 (0.472 mi.)	146	55
ROADWAY EXPRESS INC	1708 WOOD ST	NNW 1/4 - 1/2 (0.477 mi.)	AG147	55

Record Id: RO000039 Record Id: RO0003206

Status: Preliminary Site Assessment Workplan Submitted

Status: Preliminary Site Assessment Underway

Status: Pollution Characterization

FRANK'S TIRE SERVICE Record Id: RO0000301 Status: Case Closed	1115 21ST ST	NE 1/4 - 1/2 (0.478 mi.)	148	56
INMONT CORPORATION Record Id: RO0002956 Status: Case Closed	1545 WILLOW STREET	NW 1/4 - 1/2 (0.485 mi.)	AI153	58
NORCAL METAL FABRICA Record Id: RO0000570 Status: Case Closed	114 ADELINE ST	S 1/4 - 1/2 (0.498 mi.)	AJ154	58
LEHAR SALES Record Id: RO0001138	150 CHESTNUT ST	S 1/4 - 1/2 (0.499 mi.)	AJ155	58

Status: Case Closed

State and tribal registered storage tank lists

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NAVAL SUPPLY CENTER,	1200 12TH STREET	ENE 0 - 1/8 (0.065 mi.)	C10	10
Database: MILITARY UST SITES, Date o	f Government Version: 09/09/20	19		

AST: A review of the AST list, as provided by EDR, has revealed that there are 4 AST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
AT SYTEMS INTERNATIO Database: AST, Date of Governm	1333 8TH STREET	SW 1/8 - 1/4 (0.168 mi.)	L55	23
ZENTRUM MOTORS Database: AST, Date of Government	1225 7TH ST	S 1/8 - 1/4 (0.224 mi.)	N65	25
FIRE STATION #03 Database: AST, Date of Governm	1445 14TH ST ent Version: 07/06/2016	NW 1/8 - 1/4 (0.227 mi.)	O70	27
CITY OF OAKLAND FIRE Database: AST, Date of Governm	1445 14TH ST. ent Version: 07/06/2016	NW 1/8 - 1/4 (0.227 mi.)	072	27

State and tribal voluntary cleanup sites

VCP: A review of the VCP list, as provided by EDR, and dated 07/29/2019 has revealed that there are 16 VCP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PALM COURT Status: No Further Action Facility Id: 1990027	902 UNION STREET	S 0 - 1/8 (0.094 mi.)	F24	14
VEND MART PROPERTY Status: Certified Facility Id: 1990012	1035 7TH ST	SSE 1/4 - 1/2 (0.348 mi.)	W106	39
CHANG'S AUTOMOTIVE Status: Certified Facility Id: 1750019	1009 7TH STREET	SSE 1/4 - 1/2 (0.367 mi.)	W111	40
MICRONESIAN CARGO IN Status: No Further Action Facility Id: 1420129	955 7TH STREET	SE 1/4 - 1/2 (0.412 mi.)	AA123	46
Lower Elevation	Address	Direction / Distance	Map ID	Page
NEW OAKLAND FIRE STA Status: Certified Facility Id: 1920063	CENTER AND 14TH STRE	NW 1/8 - 1/4 (0.238 mi.)	O82	30
J & A TRUCK REPAIR Status: Active Facility Id: 1510022	500 KIRKHAM ST	SSW 1/4 - 1/2 (0.256 mi.)	S88	32
CONDOR FREIGHT LINES Status: No Further Action Facility Id: 1420126	324 UNION ST	SSW 1/4 - 1/2 (0.265 mi.)	N93	34
CONTAINER FREIGHT Status: Inactive - Needs Evaluation Facility Id: 1420128	1285 5TH ST	SSW 1/4 - 1/2 (0.289 mi.)	S94	34
WEST OAKLAND BART ST Status: Active Facility Id: 70000133	1451 7TH STREET	WSW 1/4 - 1/2 (0.309 mi.)	V102	38
WESTERN PACIFIC RAIL Status: Certified / Operation & Maintena Facility Id: 1400008	UNION STREET ance	S 1/4 - 1/2 (0.366 mi.)	Y110	40
AMTRAK MAINTENANCE F Status: Certified / Operation & Maintena Facility Id: 1400014	3RD & UNION STREETS ance	SSW 1/4 - 1/2 (0.378 mi.)	115	42
RELIANCE UPHOLSTERY Status: Certified Facility Id: 70000082	1614 CAMPBELL ST	NNW 1/4 - 1/2 (0.402 mi.)	AB120	44
MARK ABOUDI PROPERTY Status: Certified O&M - Land Use Restr Facility Id: 1420131	1639 18TH STREET ictions Only	NNW 1/4 - 1/2 (0.412 mi.)	Z124	46
BOBO'S JUNKYARD	1401 THIRD STREET	SW 1/4 - 1/2 (0.445 mi.)	AC132	49

Status: Certified / Operation & Maintenance

Facility Id: 1400003

CITY OF OAKLAND (PUB 1368 WILLOW ST NW 1/4 - 1/2 (0.446 mi.) AD133 49
Status: No Further Action

Facility Id: 1990028

Facility Id: 1400013

SOUTHERN PACIFIC 3RD 1509/1513 THIRD STRE SW 1/4 - 1/2 (0.500 mi.) AK156 59
Status: Certified

State and tribal Brownfields sites

BROWNFIELDS: A review of the BROWNFIELDS list, as provided by EDR, and dated 09/23/2019 has revealed that there are 2 BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER ADELINE CLEAN	979 7TH ST	SE 1/4 - 1/2 (0.393 mi.)	AA118	43
Lower Elevation	Address	Direction / Distance	Map ID	Page
EAST BAY FORD TRUCK	333 FIBERT ST	SSE 1/4 - 1/2 (0.460 mi.)	142	52

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A review of the US BROWNFIELDS list, as provided by EDR, and dated 06/03/2019 has revealed that there are 5 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WEST OAKLAND AREA I ACRES property ID: 131530	7TH STREET BETWEEN P	W 1/8 - 1/4 (0.209 mi.)	61	24
Lower Elevation	Address	Direction / Distance	Map ID	Page
WEST OAKLAND BART ST ACRES property ID: 133801	1451 7TH STREET	WSW 1/4 - 1/2 (0.309 mi.)	V103	38
WILLOW PARK Cleanup Completion Date: 12/01/20 ACRES property ID: 16501	14TH AND WILLOW ST W 004 00:00:00	NW 1/4 - 1/2 (0.460 mi.)	AD141	52
WEST OAKLAND III ACRES property ID: 131561	WOOD, 9TH, 12TH AND	NNW 1/4 - 1/2 (0.482 mi.)	AG150	57
WEST OAKLAND AREA II ACRES property ID: 131541	WOOD AND PERALTA STR	NNW 1/4 - 1/2 (0.482 mi.)	AG151	57

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: A review of the SWRCY list, as provided by EDR, and dated 09/09/2019 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NATIONAL RECYCLING C Cert Id: RC3530	1312 KIRKHAM ST	NNW 0 - 1/8 (0.090 mi.)	E21	13

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there are 12 HIST Cal-Sites sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AMCO CHEMICAL	1414 THIRD STREET	SW 1/4 - 1/2 (0.357 mi.)	0	9
Lower Elevation	Address	Direction / Distance	Map ID	Page
SF BAY AREA RAPID TR	349 MANDELA PKWY	SW 1/4 - 1/2 (0.369 mi.)	X112	41
528 LEWIS STREET	528 LEWIS STREET	WSW 1/4 - 1/2 (0.455 mi.)	AF137	51
COMMERCIAL BUILDINGS	1250-1276, 1284 W. G	NNE 1/2 - 1 (0.568 mi.)	169	65
SOUTHERN PACIFIC -WE	CYPRESS CORRIDOR	WSW 1/2 - 1 (0.584 mi.)	AM172	66
GAINES PROPERTY	1795 11TH STREET	WNW 1/2 - 1 (0.630 mi.)	AQ183	69
NORTHWESTERN VENETIA	1218 24TH STREET	NNE 1/2 - 1 (0.670 mi.)	AR186	70
BNSF WOOD STREET YAR	WOOD STREET & WEST G	NNW 1/2 - 1 (0.758 mi.)	AT202	<i>7</i> 5
HOWARD MARINE TERMIN	EMBARCADERO WEST AND	SSE 1/2 - 1 (0.787 mi.)	206	<i>7</i> 6
ALAMEDA CHEMICAL AND	2668 HANNAH STREET	NNE 1/2 - 1 (0.879 mi.)	BA220	83
OAKLAND ARMY BASE-EA	700 MURMANSK STREET,	WNW 1/2 - 1 (0.895 mi.)	221	83
SOUTHERN PACIFIC - D	CYPRESS CORRIDOR	N 1/2 - 1 (0.912 mi.)	222	83

Toxic Pits: A review of the Toxic Pits list, as provided by EDR, and dated 07/01/1995 has revealed that there are 2 Toxic Pits sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SP, W.OAKLAND YD(O Closure Date: 04/21/93 Task #: 82010 Status: CLOSED	1707 WOOD STREET	NNW 1/2 - 1 (0.613 mi.)	AP176	67
SP, W.OAKLAND YARD-(Closure Date: 06/30/92 Task #: 82034 Status: CLOSED	1707 WOOD STREET	NNW 1/2 - 1 (0.613 mi.)	AP177	67

CERS HAZ WASTE: A review of the CERS HAZ WASTE list, as provided by EDR, and dated 08/14/2019 has revealed that there are 6 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CALIFORNIA CEREAL PR	1267 14TH ST	NNE 0 - 1/8 (0.067 mi.)	D13	11
Lower Elevation	Address	Direction / Distance	Map ID	Page
NATIONAL RECYCLING C	1312 KIRKHAM ST	NNW 0 - 1/8 (0.090 mi.)	E19	12
AUTO-CHLOR SYSTEM	1350 14TH STREET	N 1/8 - 1/4 (0.128 mi.)	E37	18
OTIS ELEVATOR COMPAN	1358 14TH ST	N 1/8 - 1/4 (0.128 mi.)	E39	18
THE CRUCIBLE	1260 7TH ST	SSW 1/8 - 1/4 (0.199 mi.)	M60	24
ZENTRUM MOTORS	1225 7TH ST	S 1/8 - 1/4 (0.224 mi.)	N64	25

Local Lists of Registered Storage Tanks

SWEEPS UST: A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 9 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND CITY OF HOUS Comp Number: 64509	935 UNION ST	S 0 - 1/8 (0.002 mi.)	B7	10
Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DIARIES Comp Number: 65866	1310 14TH ST	N 1/8 - 1/4 (0.126 mi.)	E28	14
COMM AIR Status: A Tank Status: A Comp Number: 46625	1266 14TH ST	NNE 1/8 - 1/4 (0.127 mi.)	G31	16
OAKLAND PRODUCTION A Status: A Tank Status: A Comp Number: 7065	1340 CYPRESS ST	NNW 1/8 - 1/4 (0.145 mi.)	H44	20
NABISCO BRANDS Comp Number: 53463	1267 014TH ST	N 1/8 - 1/4 (0.162 mi.)	K54	22
SABEK, INC. Comp Number: 1546	1230 014TH ST	N 1/8 - 1/4 (0.174 mi.)	K58	24
ALL MERCEDES DISMANT Comp Number: 51603	1225 7TH ST	S 1/8 - 1/4 (0.224 mi.)	N63	25
EVERIDGE SERVICE COM Comp Number: 42543	1211 7TH ST	S 1/8 - 1/4 (0.229 mi.)	N78	29
ARMORED TRANSPORT IN Status: A Tank Status: A Comp Number: 209	1333 7TH ST	SW 1/8 - 1/4 (0.231 mi.)	Q79	29

HIST UST: A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 11 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND CITY OF HOUS WEST DISTRICT OFFICE Facility Id: 00000064509	935 UNION ST 935 UNION ST	S 0 - 1/8 (0.002 mi.) S 0 - 1/8 (0.002 mi.)	B7 B8	10 10
NABISCO BRANDS Facility Id: 00000053463	1267 14TH ST	NNE 0 - 1/8 (0.067 mi.)	D14	11
STEPHEN R BELL	1267 14TH ST	NNE 0 - 1/8 (0.067 mi.)	D15	12
Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DIARIES Facility Id: 00000065866	1310 14TH ST	N 1/8 - 1/4 (0.126 mi.)	E28	14
FORMER OAKLAND CARNA CARRON AIR Facility Id: 00000046625	1310 14TH ST 1266 14TH ST	N 1/8 - 1/4 (0.126 mi.) NNE 1/8 - 1/4 (0.127 mi.)	E30 G32	16 16
VACANT LOT SABEK INC SABEK, INC. Facility Id: 00000001546	1230 14TH ST 1230 14TH ST	NNE 1/8 - 1/4 (0.130 mi.) NNE 1/8 - 1/4 (0.130 mi.)	G40 G41	18 19
OAKLAND PRODUCTION A Facility Id: 00000007065	1340 CYPRESS ST	NNW 1/8 - 1/4 (0.145 mi.)	H47	20
WILLIE EVERIDGE Facility Id: 00000042543	1211 7TH ST	S 1/8 - 1/4 (0.229 mi.)	N76	28

CERS TANKS: A review of the CERS TANKS list, as provided by EDR, and dated 08/14/2019 has revealed that there are 2 CERS TANKS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NAVAL SUPPLY CENTER,	1200 12TH STREET	ENE 0 - 1/8 (0.065 mi.)	C9	10
Lower Elevation	Address	Direction / Distance	Map ID	Page
FIRE STATION #03	1445 14TH ST	NW 1/8 - 1/4 (0.227 mi.)	071	27

CA FID UST: A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 7 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND CITY OF HOUS Facility Id: 01000546 Status: I	935 UNION ST	S 0 - 1/8 (0.002 mi.)	B7	10
Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DIARIES	1310 14TH ST	N 1/8 - 1/4 (0.126 mi.)	E28	14

Facility I Status: I	d: 01002256				
_	PRODUCTION A d: 01000569 A	1340 CYPRESS ST	NNW 1/8 - 1/4 (0.145 mi.)	H44	20
NABISCO Facility I Status: I	d: 01002226	1267 014TH ST	N 1/8 - 1/4 (0.162 mi.)	K54	22
SABEK, II Facility I Status: /	d: 01002523	1230 014TH ST	N 1/8 - 1/4 (0.174 mi.)	K58	24
WILLIE EV Facility I Status: /	d: 01002696	1211 007TH ST	SSW 1/8 - 1/4 (0.215 mi.)	M62	25
	CEDES DISMANT d: 01000177	1225 7TH ST	S 1/8 - 1/4 (0.224 mi.)	N63	25

Local Land Records

DEED: A review of the DEED list, as provided by EDR, and dated 09/03/2019 has revealed that there are 5 DEED sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DIARIES Status: COMPLETED - CASE CLOSED Envirostor ID: T0600100262	1310 14TH ST	N 1/8 - 1/4 (0.126 mi.)	E28	14
WESTERN PACIFIC RAIL Status: CERTIFIED / OPERATION & MAI Envirostor ID: 1400008	<i>UNION STREET</i> INTENANCE	S 1/4 - 1/2 (0.366 mi.)	Y110	40
AMTRAK MAINTENANCE F Status: CERTIFIED / OPERATION & MAI Envirostor ID: 1400014	3RD & UNION STREETS INTENANCE	SSW 1/4 - 1/2 (0.378 mi.)	115	42
MARK ABOUDI PROPERTY Status: CERTIFIED O&M - LAND USE RI Envirostor ID: 1420131	1639 18TH STREET ESTRICTIONS ONLY	NNW 1/4 - 1/2 (0.412 mi.)	Z124	46
BOBO'S JUNKYARD Status: CERTIFIED / OPERATION & MAI Envirostor ID: 1400003	1401 THIRD STREET INTENANCE	SW 1/4 - 1/2 (0.445 mi.)	AC132	49

Other Ascertainable Records

RCRA NonGen / NLR: A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/24/2019

has revealed that there are 15 RCRA NonGen / NLR sites within approximately $\,$ 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CALIFORNIA CEREAL PR EPA ID:: CAL000142005	1267 14TH ST	NNE 0 - 1/8 (0.067 mi.)	D11	11
ACORN TOWERS EPA ID:: CAC002981481	914 UNION ST	S 0 - 1/8 (0.091 mi.)	F22	13
ACORN TOWERS / 910 U EPA ID:: CAC002969756	910 UNION ST	S 0 - 1/8 (0.092 mi.)	F23	13
BERG, ANNA EPA ID:: CAC002989036	1015 ADELINE STREET	ESE 0 - 1/8 (0.118 mi.)	25	14
DARRYL BRICE EPA ID:: CAC002973104	808 UNION ST	S 0 - 1/8 (0.119 mi.)	F27	14
ACORN TOWERS EPA ID:: CAC002995296	1174 8TH STREET	SSE 1/8 - 1/4 (0.155 mi.)	148	20
ACORN EPA ID:: CAC002994712	1162 8TH ST	SSE 1/8 - 1/4 (0.162 mi.)	153	22
ACORN EPA ID:: CAC003000608	831 ADELINE STREET	SSE 1/8 - 1/4 (0.170 mi.)	157	23
ARNICE RODGERS EPA ID:: CAC002984669	1109 LINDEN STREET	ESE 1/8 - 1/4 (0.240 mi.)	R83	30
DOROTHY WHITEHEAD EPA ID:: CAC002995709	1127 LINDEN STREET	E 1/8 - 1/4 (0.240 mi.)	R84	31
Lower Elevation	Address	Direction / Distance	Map ID	Page
NATIONAL RECYCLING C EPA ID:: CAL000263916	1312 KIRKHAM ST	NNW 0 - 1/8 (0.090 mi.)	E20	13
COCA COLA BOTTLING O EPA ID:: CAD982475410	1340 CYPRESS STREET	NNW 1/8 - 1/4 (0.145 mi.)	H46	20
THE CRUCIBLE EPA ID:: CAL000292982	1260 7TH ST	SSW 1/8 - 1/4 (0.199 mi.)	M59	24
ZENTRUM MOTORS EPA ID:: CAL000019582	1225 7TH ST	S 1/8 - 1/4 (0.224 mi.)	N66	25
CHEVRON USA STATION EPA ID:: CAL000213391	800 CENTER ST	WSW 1/8 - 1/4 (0.228 mi.)	P74	27

FUDS: A review of the FUDS list, as provided by EDR, and dated 05/15/2019 has revealed that there are 2 FUDS sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ARMY-NAVY DISTRIBUTI		N 1/2 - 1 (0.812 mi.)	208	77
PACIFIC OVERSEAS AIR		N 1/2 - 1 (0.933 mi.)	BC227	85

DOD: A review of the DOD list, as provided by EDR, and dated 12/31/2005 has revealed that there is 1 DOD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND ARMY BASE (C		NW 1/2 - 1 (0.973 mi.)	0	9

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN PACIFIC TRA	1707 WOOD STREET	NNW 1/2 - 1 (0.613 mi.)	AP174	67

Cortese: A review of the Cortese list, as provided by EDR, and dated 09/23/2019 has revealed that there are 11 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AMCO CHEMICAL Envirostor Id: 1390001 Cleanup Status: ACTIVE	1414 THIRD STREET	SW 1/4 - 1/2 (0.357 mi.)	0	9
MANDELA TRUCKING Cleanup Status: OPEN - SITE ASSESSM	1225 MANDELA PKWY ENT	NW 1/8 - 1/4 (0.156 mi.)	51	21
Lower Elevation	Address	Direction / Distance	Map ID	Page
VACANT LOT SABEK INC Cleanup Status: OPEN - ELIGIBLE FOR (1230 14TH ST CLOSURE	NNE 1/8 - 1/4 (0.130 mi.)	G40	18
SIGNAL SS/CHEVRON 20 Cleanup Status: OPEN - VERIFICATION I	800 CENTER ST MONITORING	WSW 1/8 - 1/4 (0.228 mi.)	P75	28
FORMER EVERIDGE SERV Cleanup Status: OPEN - SITE ASSESSM	1211 7TH ENT	S 1/8 - 1/4 (0.229 mi.)	N77	28
J & A TRUCK REPAIR Cleanup Status: OPEN - SITE ASSESSM	<i>500 KIRKHAM ST</i> ENT	SSW 1/4 - 1/2 (0.256 mi.)	S88	32
TRUCKER'S FRIEND Cleanup Status: OPEN - ASSESSMENT 8	1395 7TH & INTERIM REMEDIAL ACTION	SW 1/4 - 1/2 (0.258 mi.)	Q91	33
CONTAINER FREIGHT Cleanup Status: OPEN - REMEDIATION	1285 5TH ST	SSW 1/4 - 1/2 (0.289 mi.)	S94	34
OSAGIE PROPERTY Cleanup Status: OPEN - REMEDIATION	1532 PERALTA STREET	NNW 1/4 - 1/2 (0.306 mi.)	U101	37
DC METALS Cleanup Status: OPEN - SITE ASSESSM	1414 3RD ST ENT	SW 1/4 - 1/2 (0.431 mi.)	AC131	49
EAST BAY MUNICIPAL U Cleanup Status: OPEN - REMEDIATION	1200 21ST STREET	NNE 1/4 - 1/2 (0.468 mi.)	145	54

HIST CORTESE: A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 37 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND CITY OF HOUS Reg ld: 01-0414	935 UNION ST	S 0 - 1/8 (0.002 mi.)	B7	10
NABISCO BRANDS INC Reg ld: 01-1028	1267 14TH ST	NNE 0 - 1/8 (0.067 mi.)	D12	11
MANDELA TRUCKING Reg ld: 01-2437	1225 MANDELA PKWY	NW 1/8 - 1/4 (0.156 mi.)	51	21
VEND MART PROPERTY Reg ld: 01-1778	1035 7TH ST	SSE 1/4 - 1/2 (0.348 mi.)	W106	39
JR USED AUTO PARTS Reg ld: 01-0806	823 12TH	ESE 1/4 - 1/2 (0.462 mi.)	AH143	53
Lower Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DIARIES Reg ld: 01-0282	1310 14TH ST	N 1/8 - 1/4 (0.126 mi.)	E28	14
COMM AIR Reg ld: 01-2287	1266 14TH ST	NNE 1/8 - 1/4 (0.127 mi.)	G31	16
VACANT LOT SABEK INC Reg ld: 01-1825	1230 14TH ST	NNE 1/8 - 1/4 (0.130 mi.)	G40	18
COCA COLA Reg Id: 01-0438	1340 CYPRESS	NNW 1/8 - 1/4 (0.145 mi.)	H43	19
ARMORED TRANSPORT Reg ld: 01-2212	1333 8TH ST	SW 1/8 - 1/4 (0.168 mi.)	L56	23
ALL MERCEDES DISMANT Reg ld: 01-1266	1255 7TH ST	S 1/8 - 1/4 (0.225 mi.)	N68	26
SIGNAL SS/CHEVRON 20 Reg ld: 01-2421	800 CENTER ST	WSW 1/8 - 1/4 (0.228 mi.)	P75	28
EVERIDGE SERVICE COM Reg ld: 01-0741	1211 7TH ST	S 1/8 - 1/4 (0.229 mi.)	N78	29
CONTAINER CARE LIMIT Reg ld: 01-2221	1350 16TH ST	N 1/8 - 1/4 (0.231 mi.)	80	29
KELLY'S TRUCK REPAIR Reg ld: 01-2118	1390 7TH ST	SW 1/8 - 1/4 (0.235 mi.)	Q81	30
CHRYSLER AUTO UNLOAD Reg Id: 01-2210	1401 7 MIDDLE HARBOR	SW 1/4 - 1/2 (0.255 mi.)	Q87	31
J & A TRUCK REPAIR Reg Id: 01-2433 Reg Id: 01510022	500 KIRKHAM ST	SSW 1/4 - 1/2 (0.256 mi.)	S88	32
TRUCKER'S FRIEND Reg ld: 01-0323	1395 7TH	SW 1/4 - 1/2 (0.258 mi.)	Q91	33
CONDOR FREIGHT LINES Reg Id: 01420126 Reg Id: 01-1305	324 UNION ST	SSW 1/4 - 1/2 (0.265 mi.)	N93	34
CONTAINER FREIGHT	1285 5TH ST	SSW 1/4 - 1/2 (0.289 mi.)	S94	34

Dog Id: 04 2200				
Reg ld: 01-2399 CALTRANS CYPRESS PRO	UNKNOWN 5TH & ADELIN	S 1/4 - 1/2 (0.297 mi.)	T95	35
Reg Id: 01-2398	UNKNOWN 51H & ADELIN	3 1/4 - 1/2 (0.297 IIII.)	195	30
RINO PACIFIC OAKLAND Reg Id: 01-2322	1107 5TH ST	S 1/4 - 1/2 (0.303 mi.)	T99	36
RELIABLE HANDI CAB Reg ld: 01-1234	1520 7TH ST	WSW 1/4 - 1/2 (0.350 mi.)	107	39
PACIFIC PIPE COMPANY Reg Id: 01-2156	1901 POPLAR ST	N 1/4 - 1/2 (0.377 mi.)	114	41
GARDINER MFG COMPANY Reg ld: 01-0681	1920 UNION ST	NNE 1/4 - 1/2 (0.400 mi.)	119	43
ARATEX SERVICES, INC Reg Id: 01-0086	330 CHESTNUT ST	SSE 1/4 - 1/2 (0.405 mi.)	122	45
OAKLAND WAREHOUSE Reg ld: 01-1054	1221 3RD ST	S 1/4 - 1/2 (0.417 mi.)	127	47
CADEMARTORI TRUCKING Reg Id: 01-0254	1833 PERALTA ST	NNW 1/4 - 1/2 (0.420 mi.)	Z128	48
DC METALS Reg ld: 01-2396	1414 3RD ST	SW 1/4 - 1/2 (0.431 mi.)	AC131	49
FACILITY 10201-1 Reg ld: 2650	1121 3RD	S 1/4 - 1/2 (0.446 mi.)	AE134	50
EAST BAY FORD TRUCK Reg ld: 01-0531	333 FIBERT ST	SSE 1/4 - 1/2 (0.460 mi.)	142	52
EAST BAY MUNICIPAL U Reg Id: 01-2299	1200 21ST STREET	NNE 1/4 - 1/2 (0.468 mi.)	145	54
SUNSET WHOLESALE COM Reg ld: 01-1742	105 EMBARCADERO AVE	S 1/4 - 1/2 (0.472 mi.)	146	55
ROADWAY EXPRESS INC Reg ld: 01-2291	1708 WOOD ST	NNW 1/4 - 1/2 (0.477 mi.)	AG147	55
INMONT CORPORATION Reg Id: 01-0152	1545 WILLOW STREET	NW 1/4 - 1/2 (0.485 mi.)	AI153	58
NORCAL METAL FABRICA Reg ld: 01-1636	114 ADELINE ST	S 1/4 - 1/2 (0.498 mi.)	AJ154	58
LEHAR SALES Reg ld: 01-1268	150 CHESTNUT ST	S 1/4 - 1/2 (0.499 mi.)	AJ155	58

HWP: A review of the HWP list, as provided by EDR, and dated 08/19/2019 has revealed that there are 3 HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
FRANCIS PLATING OF O EPA Id: CAD009206160 Cleanup Status: PROTECTIVE FILER	785 7TH ST	SE 1/2 - 1 (0.542 mi.)	160	60	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
SAFETY-KLEEN CORP.	404 MARKET ST	SE 1/2 - 1 (0.561 mi.)	AN166	63	

EPA Id: CAD053044053 Cleanup Status: CLOSED

Cleanup Status: CLOSED

ARTESIAN OIL RECOVER

EPA Id: CAL000161741

2306 MAGNOLIA ST

NNE 1/2 - 1 (0.630 mi.)

AO180

68

PROC: A review of the PROC list, as provided by EDR, and dated 09/09/2019 has revealed that there is 1 PROC site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
NATIONAL RECYCLING C	1312 KIRKHAM ST	NNW 0 - 1/8 (0.090 mi.)	E21	13	
Cert Id: PR0313					
Reg ld: 19434					

Notify 65: A review of the Notify 65 list, as provided by EDR, and dated 09/16/2019 has revealed that there are 11 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
NABISCO BRANDS, INC.	1267 14TH STREET	NNE 0 - 1/8 (0.067 mi.)	D16	12	
OAKLAND CITY HALL	#1 CITY HALL PLAZA	E 1/2 - 1 (0.963 mi.)	231	86	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
EAST BAY FORD TRUCK	333 FIBERT ST	SSE 1/4 - 1/2 (0.460 mi.)	142	52	
TAYLOR ROOF STRUCTUR	1769 13TH STREET	WNW 1/2 - 1 (0.525 mi.)	158	59	
NED CLYDE CONSTRUCTI	2311 ADELINE STREET	NNE 1/2 - 1 (0.612 mi.)	AO173	66	
KANTOR WAREHOUSE	2525 MANDELA PARKWAY	N 1/2 - 1 (0.774 mi.)	AW204	<i>7</i> 5	
C. E. TOLAND & SON,	2635 PERALTA	N 1/2 - 1 (0.812 mi.)	207	76	
MARSHALL STEEL CLEAN	1229 28TH	NNE 1/2 - 1 (0.868 mi.)	216	81	
LINDFORD AIR & REFRI	2850 POPLAR	NNE 1/2 - 1 (0.914 mi.)	BB223	84	
LINDFORD AIR & REFRI	2850 POPLAR	NNE 1/2 - 1 (0.914 mi.)	BB224	84	
BUILDING 331 EAST	7 MERRITIME	NW 1/2 - 1 (0.931 mi.)	226	85	

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: A review of the EDR MGP list, as provided by EDR, has revealed that there are 2 EDR MGP sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
PG AND E OAKLAND	50 MARKET ST BTWN 1S	SSE 1/2 - 1 (0.725 mi.)	AS192	72	
PG AND E GAS PLANT O	FIRST AND WASHINGTON	SE 1/2 - 1 (0.969 mi.)	233	87	

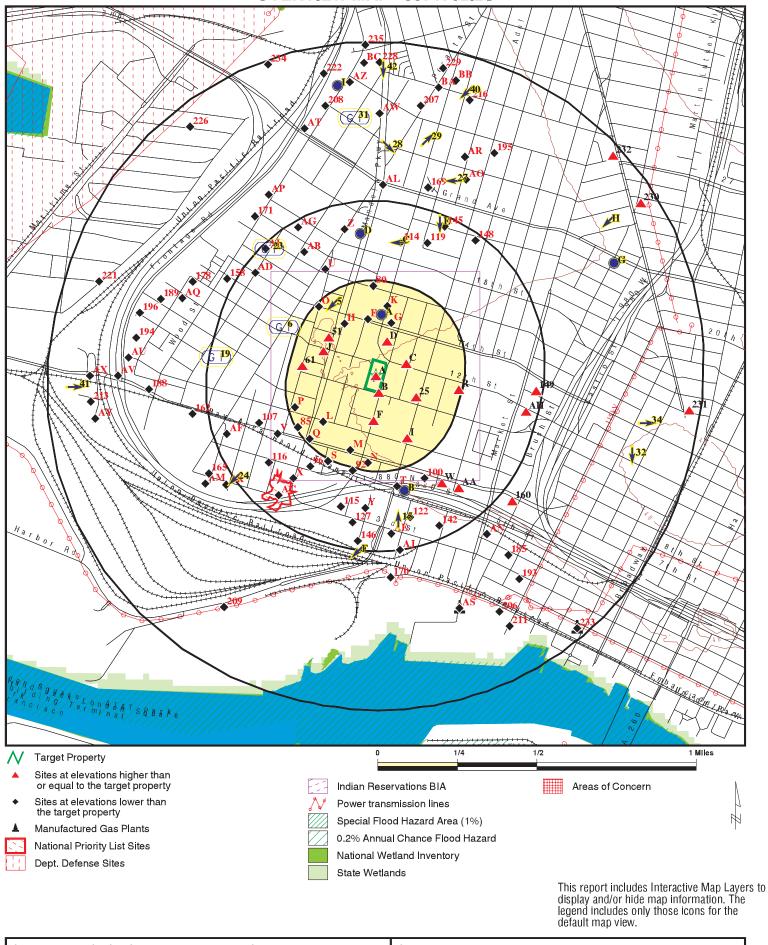
EDR Hist Auto: A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 2 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
LALLY J L	1308 UNION AVE	NNE 0 - 1/8 (0.076 mi.)	D18	12	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
TALLARICO PHILIP	1333 14TH ST	N 0 - 1/8 (0.118 mi.)	E26	14	

Count: 3 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
OAKLAND	S118421406	5TH ST AND MAGNOLIA ST REDEVELOPME	0 5TH STREET AND MAGNOLIA ST	94607	Alameda County CS
OAKLAND	S103881512	UPTOWN THEATER DISTRICT	BORDERED BY 20TH ST SAN PABLO		CPS-SLIC
OAKLAND	S104539364	SOUTHERN PACIFIC TRANS CO	UNKNOWN 5TH AVE & KIRKHAM	94607	LUST, HIST CORTESE

OVERVIEW MAP - 5871762.2S

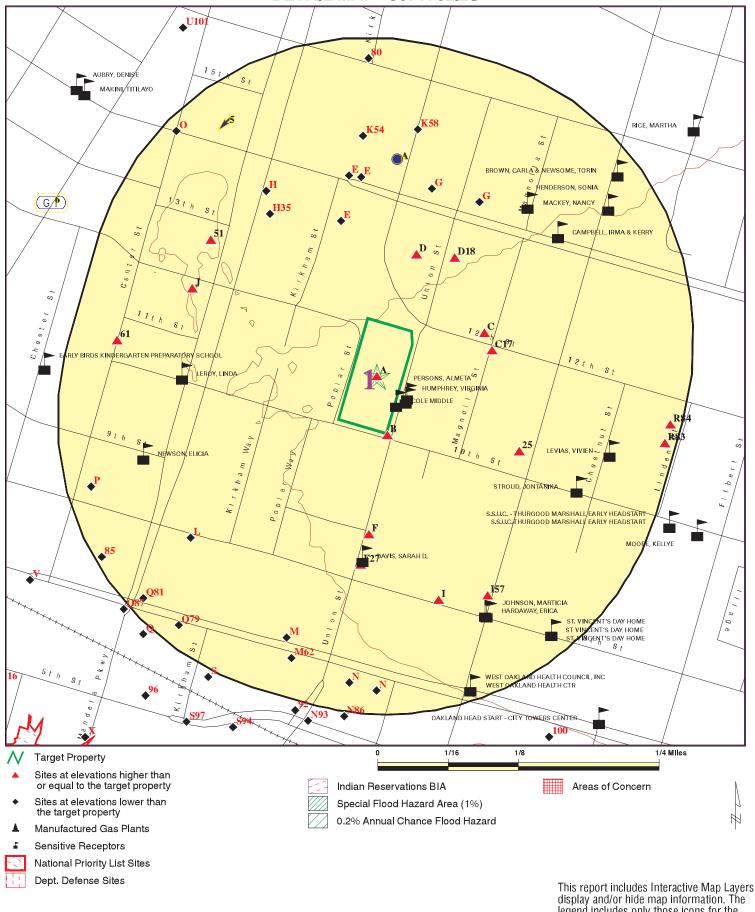


SITE NAME: OUSD Central Administrative Center ADDRESS: 1011 Union Street

Oakland CA 94607 LAT/LONG: 37.807958 / 122.289605 CLIENT: Ninyo & Moore CONTACT: Luke Swickard INQUIRY#: 5871762.2s

DATE: November 15, 2019 1:44 pm

DETAIL MAP - 5871762.2S



SITE NAME: **OUSD Central Administrative Center** ADDRESS: 1011 Union Street

Oakland CA 94607 LAT/LONG: 37.807958 / 122.289605

CLIENT: Ninyo & Moore CONTACT: Luke Swickard INQUIRY#: 5871762.2s

DATE: November 15, 2019 1:48 pm

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

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	1 0 0	0 0 0	NR NR NR	1 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 4	NR NR	NR NR	0 4
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	5	NR	NR	5
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	2	NR	2
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	1 8 0	NR NR NR	NR NR NR	NR NR NR	1 8 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
RESPONSE	1.000		0	1	2	12	NR	15
State- and tribal - equiva	alent CERCLIS	6						
ENVIROSTOR	1.000		2	4	23	58	NR	87
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST	0.500		3	13	30	NR	NR	46

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
INDIAN LUST	0.500		0	0	0	NR	NR	0	
CPS-SLIC Alameda County CS	0.500 0.500		0 1	5 15	11 31	NR NR	NR NR	16 47	
State and tribal registere	d storage tai	nk lists							
FEMA UST	0.250		0	0	NR	NR	NR	0	
UST AST	0.250 0.250		1 0	0 4	NR NR	NR NR	NR NR	1 4	
INDIAN UST	0.250		0	0	NR	NR	NR	0	
State and tribal voluntary	cleanup site	es							
INDIAN VCP	0.500		0	0	0	NR	NR	0	
VCP	0.500		1	1	14	NR	NR	16	
State and tribal Brownfie	lds sites								
BROWNFIELDS	0.500		0	0	2	NR	NR	2	
ADDITIONAL ENVIRONMENTAL RECORDS									
Local Brownfield lists									
US BROWNFIELDS	0.500		0	1	4	NR	NR	5	
Local Lists of Landfill / S Waste Disposal Sites	olid								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0	
SWRCY HAULERS	0.500 TP		1 NR	0 NR	0 NR	NR NR	NR NR	1 0	
INDIAN ODI	0.500		0	0	0	NR	NR	0	
ODI	0.500		0	0	0	NR	NR	0	
DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
Local Lists of Hazardous			U	U	U	INIX	INIX	U	
Contaminated Sites	waste/								
US HIST CDL	TP		NR	NR	NR	NR	NR	0	
HIST Cal-Sites	1.000		0	0	3	9	NR	12	
SCH CDL	0.250 TP		0 NR	0 NR	NR NR	NR NR	NR NR	0 0	
Toxic Pits	1.000		0	0	0	2	NR	2	
CERS HAZ WASTE	0.250		2	4	NR	NR	NR	6	
US CDL PFAS	TP 0.500		NR 0	NR 0	NR 0	NR NR	NR NR	0 0	
Local Lists of Registered		nks	Ü	Ü	Ü	1414	1414	Ü	
SWEEPS UST	0.250	-	1	8	NR	NR	NR	9	
HIST UST	0.250		4	7	NR	NR	NR	11	
CERS TANKS CA FID UST	0.250 0.250		1 1	1 6	NR NR	NR NR	NR NR	2 7	
Local Land Records	0.200			5	1417	1417	1417	,	
LIENS	TP		NR						

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2 DEED	TP 0.500		NR 0	NR 1	NR 4	NR NR	NR NR	0 5
Records of Emergency I	Release Repo	orts						
HMIRS CHMIRS LDS MCS SPILLS 90	TP TP TP TP TP		NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Other Ascertainable Rec	cords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS	0.250 1.000 1.000 0.500 TP TP 0.250 TP TP 1.000 TP	1	6 0 0 0 RR O RR R O RR RR RR RR O RR RR O O O O O RR O O O O RR O O O O RR O O O O O RR O	9 0 0 0 RR 0 RR 0 RR RR RR RR R O RR NR 0 0 0 0 RR 0	NOOORRAR ORRARRAR ORRAN OOOOORRAR NA OOOORRAR OOOON NA SAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	NR 2 1 NR NR NR NR O R R R R R R R R R R R R R	NR N	15 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
DOCKET HWC ECHO UXO FUELS PROGRAM CA BOND EXP. PLAN Cortese CUPA Listings	TP TP TP 1.000 0.250 1.000 0.500 0.250	1	NR NR 0 0 0 0	NR NR 0 0 0 4	NR NR O NR O 7 NR	NR NR O NR 1 NR	NR NR NR NR NR NR NR	1 0 0 0 0 1 11

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP	1	NR	NR	NR	NR	NR	1
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP	5	NR	NR	NR	NR	NR	5
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		2	11	24	NR	NR	37
HWP	1.000		0	0	0	3	NR	3
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0 0	0	NR NB	NR NB	NR NB	0
MWMP NPDES	0.250 TP		NR	0 NR	NR NR	NR NR	NR NR	0 0
PEST LIC	TP		NR	NR	NR NR	NR	NR	0
PROC	0.500		1	0	0	NR	NR	1
Notify 65	1.000		i	Ö	1	9	NR	11
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	TP		NR	NR	NR	NR	NR	Ő
WASTEWATER PITS	0.500		0	0	0	NR	NR	Ō
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 WELL STIM PROJ	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
MINES MRDS	TP		NR	NR	NR NR	NR	NR	0
WINES WINDS	IF		INIX	INIX	INIX	INIX	INIX	U
EDR HIGH RISK HISTORICA	AL RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	2	NR	2
EDR Hist Auto	0.125		2	NR	NR	NR	NR	2
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
			· ·					· ·
EDR RECOVERED GOVERN	IMENT ARCHI	/ES						
Exclusive Recovered Go	vt. Archives							
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	Ő
- Totals		8	30	104	166	101	0	409

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Α1 **OAKLAND UNIFIED SCHOOL DISTRICT**

Target 1011 UNION STREET HAZNET N/A

Property OAKLAND, CA 94607 **CERS**

Click here for full text details Actual:

20 ft.

EMI

Facility Id 20527

HAZNET

GEPAID CAC002659716

COLE MIDDLE SCHOOL HAZNET \$123600836 **A2** N/A

Target 1011 UNION ST

Property OAKLAND, CA 94607

Click here for full text details Actual:

20 ft.

HAZNET

GEPAID CAC002837988

OUSD - COLE ELEMENTARY S123579441 А3 **HAZNET**

Target **1011 UNION ST Property** OAKLAND, CA 94607

Click here for full text details

Actual: 20 ft.

HAZNET

GEPAID CAC001327848

Α4 **OAKLAND UNIFIED SCHOOL DISTRICT FINDS** 1023652040

Target 1011 UNION STREET

Property OAKLAND, CA 94607

Click here for full text details

Actual: 20 ft.

FINDS

Registry ID: 110070062628

OAKLAND UNIFIED SCHOOL DISTRICT HAZNET \$112858144 Α5

Target 1011 UNION ST OAKLAND, CA 94607

Property

Click here for full text details

Actual: 20 ft.

HAZNET

GEPAID CAC000980408

EMI

S112982128

N/A

N/A

N/A

Map ID MAP FINDINGS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Α6 **1X COLE ELEMENTARY** HAZNET \$123746951 N/A

Target 1011 UNION ST Property OAKLAND, CA 94607

Click here for full text details

Actual: 20 ft.

HAZNET

GEPAID CAC000805480

DOD **OAKLAND ARMY BASE (CLOSED)** DOD CUSA136080 N/A

Region NW 1/2-1

OAKLAND ARMY BASE (CLOSED (County), CA

5135 ft. Click here for full text details

NPL **AMCO CHEMICAL** NPL 1001115054 Region **1414 THIRD STREET** SEMS CA0001576081

SW OAKLAND, CA 94607 **RCRA-VSQG ENVIROSTOR** 1/4-1/2 1887 ft. **HIST Cal-Sites** Cortese

Click here for full text details

NPL

Cerclis ID: 905334 EPA Id CA0001576081

SEMS

Site ID 0905334 EPA Id CA0001576081

RCRA-VSQG

EPA Id CA0001576081

ENVIROSTOR

Status Active Facility Id 1390001

Cortese

Envirostor Id 1390001 Cleanup Status ACTIVE Map ID MAP FINDINGS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

B7 OAKLAND CITY OF HOUSING AUTHORITY LUST S101624399 N/A

South 935 UNION ST **SWEEPS UST** < 1/8 OAKLAND, CA 94607 **HIST UST**

0.002 mi. **CA FID UST HIST CORTESE** 9 ft. Click here for full text details **CERS**

Relative: Higher

LUST

Facility Status Case Closed Status Completed - Case Closed Facility Id 01-0414 Global Id T0600100378

date9 6/30/1993

SWEEPS UST

Comp Number 64509

CA FID UST

Facility Id 01000546

Status I

HIST CORTESE Reg Id 01-0414

B8 WEST DISTRICT OFFICE - OAKLAND HIST UST U001599236

935 UNION ST South

< 1/8 OAKLAND, CA 94607 0.002 mi.

9 ft.

Click here for full text details

Relative: Higher

HIST UST

Facility Id 00000064509

C9 NAVAL SUPPLY CENTER, OAKLAND - OAKLAND FISC 842-1 **CERS TANKS S121753527**

ENE 1200 12TH STREET < 1/8 OAKLAND, CA 94607

0.065 mi.

342 ft.

Click here for full text details

Relative: Higher

NAVAL SUPPLY CENTER, OAKLAND - OAKLAND FISC 842-1 UST U004269167 C10

ENE 1200 12TH STREET < 1/8 OAKLAND, CA 94607

0.065 mi. 342 ft.

Relative:

Click here for full text details

Higher

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N/A

N/A

N/A

Map ID MAP FINDINGS

Direction Distance

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

 D11
 CALIFORNIA CEREAL PRODUCTS, INC.
 RCRA NonGen / NLR
 1024793726

 NNE
 1267 14TH ST
 CAL000142005

NNE 1267 14TH ST < 1/8 OAKLAND, CA 94607

0.067 mi.

352 ft.

Click here for full text details

Relative: Higher

RCRA NonGen / NLR EPA Id CAL000142005

 D12
 NABISCO BRANDS INC
 ENVIROSTOR
 \$102434115

 NNE
 1267 14TH ST
 LUST
 N/A

Alameda County CS

HIST CORTESE

CERS

HAZNET

CERS

N/A

HIST UST U001599543

N/A

NNE 1267 14TH ST < 1/8 OAKLAND, CA 94607 0.067 mi.

352 ft. Relative:

Higher

Click here for full text details

ENVIROSTOR

Status No Further Action Facility Id 60000369

LUST

Facility Status Case Closed Status Completed - Case Closed Facility Id 01-1028

Global Id T0600100949 date9 6/8/1993

Alameda County CS

Record Id RO0001166 Status Case Closed

HIST CORTESE

Reg Id 01-1028

D13 CALIFORNIA CEREAL PRODUCTS, INC. CERS HAZ WASTE S113077800

D13 CALIFORNIA CEREAL PRODUCTS, INC.
NNE 1267 14TH ST

< 1/8 OAKLAND, CA 94607 0.067 mi.

352 ft.

Relative: Click here for full text details

Higher

HAZNET

GEPAID CAL000142005

D14 NABISCO BRANDS NNE 1267 14TH ST < 1/8 OAKLAND, CA 94623

0.067 mi. 352 ft.

Relative: Click here for full text details

Higher

HIST UST

Facility Id 00000053463

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

D15 STEPHEN R BELL **HIST UST** S117630137 NNE 1267 14TH ST **PEST LIC** N/A

OAKLAND, CA 94607 < 1/8 0.067 mi.

352 ft.

Click here for full text details

Relative: Higher

D16 NABISCO BRANDS, INC. Notify 65 U000057663

NNE **1267 14TH STREET** < 1/8 OAKLAND, CA 92626

0.067 mi. 352 ft.

Click here for full text details

Relative: Higher

LUST 1001612912 C17 **GIBSON PAINT COMPANY SCREEN PROCESS** N/A

ENE 1199 12TH ST E < 1/8 OAKLAND, CA 94606

0.071 mi. 375 ft.

Click here for full text details

Relative: Higher

LUST

Facility Status Case Closed Facility Id 01-0699 date9 3/10/1998

D18 LALLY J L **EDR Hist Auto** 1009013812

1308 UNION AVE N/A OAKLAND, CA

< 1/8 0.076 mi.

401 ft.

NNE

Click here for full text details

Relative: Higher

E19 NATIONAL RECYCLING CORP. **CERS HAZ WASTE**

NNW 1312 KIRKHAM ST OAKLAND, CA 94607 < 1/8

0.090 mi. 475 ft.

Click here for full text details

Relative: Lower

TC5871762.2s Page 12

S121787144

N/A

CERS

N/A

Map ID MAP FINDINGS

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

E20 NATIONAL RECYCLING CORP. RCRA NonGen / NLR 1024805481
NNW 1312 KIRKHAM ST CAL000263916

NNW 1312 KIRKHAM ST < 1/8 OAKLAND, CA 94607

0.090 mi. 475 ft.

Click here for full text details

Relative: Lower

RCRA NonGen / NLR EPA Id CAL000263916

E21 NATIONAL RECYCLING CORP SWRCY S106101693
NNW 1312 KIRKHAM ST NPDES N/A

NNW 1312 KIRKHAM ST < 1/8 OAKLAND, CA 94607

0.090 mi. 475 ft.

Click here for full text details

Relative: Lower

SWRCY

Cert Id RC3530

NPDES

Facility Status Active

PROC

Cert Id PR0313 Reg Id 19434

WDS

Facility Id 2 01I013217

Facility Status Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

F22 ACORN TOWERS RCRA NonGen / NLR 1024761621 South 914 UNION ST CAC002981481

South 914 UNION ST < 1/8 OAKLAND, CA 94607

0.091 mi. 479 ft.

Click here for full text details

Relative: Higher

RCRA NonGen / NLR EPA Id CAC002981481

F23 ACORN TOWERS / 910 UNION ST RCRA NonGen / NLR 1024749968
South 910 UNION ST CAC002969756

South 910 UNION ST < 1/8 OAKLAND, CA 94607

0.092 mi. 484 ft.

Click here for full text details

Relative: Higher

RCRA NonGen / NLR

EPA Id CAC002969756

PROC

CIWQS

WDS

Map ID MAP FINDINGS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

F24 **PALM COURT ENVIROSTOR** S106568180 South 902 UNION STREET **VCP** N/A

< 1/8 OAKLAND, CA 94612 0.094 mi.

495 ft.

Click here for full text details

Relative: Higher

ENVIROSTOR

Status No Further Action Facility Id 1990027

VCP

Facility Id 1990027 Status No Further Action

25 **BERG, ANNA** RCRA NonGen / NLR 1024769148 CAC002989036

ESE 1015 ADELINE STREET < 1/8 OAKLAND, CA 94607

0.118 mi. 621 ft.

Click here for full text details

Relative: Higher

RCRA NonGen / NLR EPA Id CAC002989036

E26 **TALLARICO PHILIP EDR Hist Auto** 1009013313 N/A

North 1333 14TH ST < 1/8 OAKLAND, CA

0.118 mi. 622 ft.

Click here for full text details Relative:

Lower

RCRA NonGen / NLR F27 **DARRYL BRICE** 1024753292 CAC002973104

South **808 UNION ST** < 1/8 OAKLAND, CA 94607

0.119 mi. 627 ft.

Click here for full text details Relative:

Higher

RCRA NonGen / NLR EPA Id CAC002973104

CARNATION DIARIES RCRA-SQG 1000307618 E28 CAD130171283 North LUST

1310 14TH ST 1/8-1/4 OAKLAND, CA 94607 0.126 mi.

664 ft.

Click here for full text details

Relative: Lower

CA FID UST DEED HIST CORTESE CERS

RCRA-SQG

CPS-SLIC

HIST UST

SWEEPS UST

Alameda County CS

Map ID MAP FINDINGS

Direction Distance Elevation

Site Database(s)

CARNATION DIARIES (Continued)

1000307618

EDR ID Number

EPA ID Number

EPA Id CAD130171283

LUST

Facility Status Remedial action (cleanup) Underway Facility Id 01-0282

CPS-SLIC

Facility Status Completed - Case Closed Global Id T10000000210 Global Id T0600100262

Click here to access the California GeoTracker records for this facility

Alameda County CS

Record Id RO0002978
Record Id RO0000018
Status Leak Confirmation
Status Preliminary Site Assessment Underway
Status Pollution Characterization
Status Remedial Action Underway
Status Case Closed

SWEEPS UST

Comp Number 65866

HIST UST

Facility Id 00000065866

CA FID UST

Facility Id 01002256 Status I

DEED

Envirostor ID T0600100262 Status COMPLETED - CASE CLOSED

HIST CORTESE

Reg Id 01-0282

E29 CARNATION DAIRIES
North 1310 14TH STREET/1315 16TH STREET
1/8-1/4 OAKLAND, CA 94607

RESPONSE S108054490 ENVIROSTOR N/A CERS

0.126 mi. 664 ft.

Click here for full text details

Relative: Lower

RESPONSE

Status Refer: Other Agency Facility Id 60000370

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CARNATION DAIRIES (Continued)

S108054490

SWEEPS UST

ENVIROSTOR

Status Refer: Other Agency Facility Id 60000370

E30 FORMER OAKLAND CARNATION FACILITY **HIST UST** S112964495

North 1310 14TH ST **HAZNET** N/A

1/8-1/4 OAKLAND, CA 94607

0.126 mi. 664 ft.

Click here for full text details

Relative: Lower

GEPAID CAC002621456

U003713189 Alameda County CS N/A

G31 **COMM AIR** LUST

NNE 1266 14TH ST 1/8-1/4 OAKLAND, CA 94607 0.127 mi.

HIST CORTESE 669 ft. **CERS**

Relative: Lower

Click here for full text details

LUST

Facility Status Case Closed Status Completed - Case Closed

Facility Id 01-2287 Global Id T0600102103 date9 8/21/2000

Alameda County CS

Record Id RO0001053 Status Case Closed

SWEEPS UST

Status A Tank Status A Comp Number 46625

HIST CORTESE

Reg Id 01-2287

CARRON AIR HIST UST U001599161 G32 N/A

NNE 1266 14TH ST 1/8-1/4 OAKLAND, CA 94607 0.127 mi.

669 ft.

Click here for full text details Relative:

Lower

HIST UST

Facility Id 00000046625

Map ID MAP FINDINGS

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

G33 COMMAIR MECHANICAL SERVICE ENVIROSTOR S118757106
NNE 1266 14TH STREET N/A

NNE 1266 14TH STREET 1/8-1/4 OAKLAND, CA 94607

0.127 mi. 669 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status No Action Required Facility Id 60000366

G34 COMMAIR OAKLAND RCRA-SQG 1008372067
NNE 1266 14TH ST CAR000162388

NNE 1266 14TH ST 1/8-1/4 OAKLAND, CA 94607 0.127 mi.

0.127 mi. 669 ft.

Relative: Click here for full text details

Lower

RCRA-SQG

EPA Id CAR000162388

H35 COCA COLA LUST S105688709

NNW 1340 MANDELA PARKWAY Alameda County CS N/A 1/8-1/4 OAKLAND, CA 94607 CERS

0.127 mi. 672 ft.

Click here for full text details
Relative:

Lower

LUST

Facility Status Case Closed Status Completed - Case Closed

Facility Id 01-0438 Global Id T0600100398 date9 2/18/1998

Alameda County CS

Record Id RO0001205 Status Case Closed

E36 AUTO CHLOR PROJ ENVIROSTOR S121621688
North 1350 14TH ST CIWQS N/A
1/8-1/4 OAKLAND, CA 94607

0.128 mi. 676 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR Status Active Facility Id 60002513 Map ID MAP FINDINGS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

E37 **AUTO-CHLOR SYSTEM CERS HAZ WASTE** S121794994 North N/A

1350 14TH STREET CERS

1/8-1/4 OAKLAND, CA 94607 0.128 mi.

676 ft.

Click here for full text details

Relative: Lower

E38 **UNITED TECHNOLOGIES OTIS ELEVATOR** RCRA-SQG 1014915728 North 1358 14TH ST HAZNET CAR000222323

1/8-1/4 OAKLAND, CA 94607 0.128 mi.

676 ft.

Click here for full text details

Relative: Lower

RCRA-SQG

EPA Id CAR000222323

HAZNET

GEPAID CAR000222323

CERS HAZ WASTE S121783444

E39 **OTIS ELEVATOR COMPANY**

North 1358 14TH ST 1/8-1/4 OAKLAND, CA 94607

0.128 mi. 676 ft.

Click here for full text details

Relative: Lower

G40 **VACANT LOT SABEK INC** LUST S101293763 Alameda County CS N/A

NNE 1230 14TH ST 1/8-1/4 OAKLAND, CA 94607 0.130 mi. 684 ft.

Click here for full text details

LUST

Relative:

Lower

Facility Status Preliminary site assessment underway Status Open - Eligible for Closure

Facility Id 01-1825 Global Id T0600101691

Alameda County CS

Record Id RO0000433 Status Leak Confirmation

Status Preliminary Site Assessment Underway

Status Pollution Characterization

Status Remediation Plan

Status Remedial Action Underway

Cortese

CERS

HIST UST

HIST CORTESE

Cortese

EMI

CERS

N/A

Map ID MAP FINDINGS

Direction Distance Elevation

vation Site Database(s)

EDR ID Number
Database(s) EPA ID Number

HIST UST U001599217

ECHO

N/A

S101293763

VACANT LOT SABEK INC (Continued)

Cleanup Status OPEN - ELIGIBLE FOR CLOSURE

EMI

Facility Id 20186

HIST CORTESE Reg ld 01-1825

G41 SABEK, INC. NNE 1230 14TH ST

1/8-1/4 OAKLAND, CA 94607 0.130 mi.

684 ft.

Click here for full text details

Relative: Lower

HIST UST

Facility Id 00000001546

 H42
 PACIFIC RIM
 RCRA-SQG
 1000985175

 NNW
 1338 CYPRESS AVE AT MANDELA PK
 FINDS
 CA0001012269

1/8-1/4 OAKLAND, CA 94607

0.144 mi. 761 ft.

Click here for full text details

Relative: Lower

RCRA-SQG

EPA Id CA0001012269

FINDS

Registry ID: 110002623590

ECHO

Registry ID 110002623590

 H43
 COCA COLA
 HIST CORTESE
 \$102428184

 NNW
 1340 CYPRESS
 N/A

NNW 1340 CYPRESS 1/8-1/4 OAKLAND, CA 94607 0.145 mi.

764 ft. Relative:

Click here for full text details

Lower

HIST CORTESE Reg Id 01-0438 Map ID MAP FINDINGS

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

H44 **OAKLAND PRODUCTION AND DISTRIB SWEEPS UST** S101624378 NNW 1340 CYPRESS ST **CA FID UST** N/A

1/8-1/4 OAKLAND, CA 94607 0.145 mi.

764 ft.

Click here for full text details Relative:

Lower

SWEEPS UST Status A Tank Status A Comp Number 7065

CA FID UST

Facility Id 01000569

Status A

H45 1000143587 **COCA-COLA BOTTLING CO OF CA** RCRA-SQG NNW 1340 CYPRESS ST CAD009103748

1/8-1/4 OAKLAND, CA 94607

0.145 mi. 764 ft.

Click here for full text details

Relative: Lower

RCRA-SQG

EPA Id CAD009103748

H46 **COCA COLA BOTTLING OAKLAND RCRA NonGen / NLR** 1000142194 CAD982475410

1340 CYPRESS STREET NNW OAKLAND, CA 94607 1/8-1/4

0.145 mi. 764 ft.

Click here for full text details Relative:

Lower

RCRA NonGen / NLR EPA Id CAD982475410

HIST UST U001599199 **OAKLAND PRODUCTION AND DISTRIB** H47 N/A

NNW 1340 CYPRESS ST 1/8-1/4 OAKLAND, CA 94607

0.145 mi. 764 ft.

Click here for full text details

Relative: Lower

HIST UST

Facility Id 0000007065

148 **ACORN TOWERS** RCRA NonGen / NLR 1024775367 CAC002995296

SSE **1174 8TH STREET** 1/8-1/4 OAKLAND, CA 94607 0.155 mi.

818 ft.

Click here for full text details

Relative: Higher

RCRA NonGen / NLR EPA Id CAC002995296

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Map ID MAP FINDINGS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

J49 1125 MANDELA PKWY CPS-SLIC S121476047 WNW 1125 MANDELA PKWY **Alameda County CS** N/A

1/8-1/4 0.155 mi. 821 ft.

Click here for full text details

OAKLAND, CA 94607

Relative: Higher

CPS-SLIC

Facility Status Open - Inactive Global Id T10000011421

Click here to access the California GeoTracker records for this facility

Alameda County CS

Record Id RO0003298 Status Leak Confirmation

J50 1125 MANDELA REUSE CPS-SLIC S118154729 WNW **Alameda County CS**

1/8-1/4 0.155 mi. 821 ft.

1125 MANDELA PARKWAY OAKLAND, CA 94607

N/A **CERS**

Relative: Higher

Click here for full text details

CPS-SLIC

Facility Status Completed - Case Closed Global Id T10000007322

Click here to access the California GeoTracker records for this facility

Alameda County CS

Record Id RO0003184

Status Pollution Characterization

LUST 51 **MANDELA TRUCKING** S103976094 NW Alameda County CS N/A

1/8-1/4 0.156 mi. 823 ft.

1225 MANDELA PKWY OAKLAND, CA 94607

Click here for full text details Relative:

Higher

Facility Status Preliminary site assessment underway

Status Open - Site Assessment

Facility Id 01-2437 Global Id T0600102246

Alameda County CS

Record Id RO0000041 Status Leak Confirmation Status Pollution Characterization

Cortese

Cleanup Status OPEN - SITE ASSESSMENT

CERS

Cortese

HIST CORTESE

Direction Distance

Elevation Site Databa

EDR ID Number Database(s) EPA ID Number

MANDELA TRUCKING (Continued)

S103976094

CAC002994712

S101624552

N/A

HIST CORTESE

Reg Id 01-2437

J52 THOMPSON PROPERTY WNW 1409-1417 12TH STREET 1/8-1/4 OAKLAND, CA 94607 LUST S109936205 Alameda County CS N/A CERS

SWEEPS UST

CA FID UST

0.157 mi. 829 ft.

Click here for full text details

Relative: Higher

LUST

Status Completed - Case Closed Global Id T0600158621

Alameda County CS

Record Id RO0002933 Status Leak Confirmation

Status Preliminary Site Assessment Underway

Status Pollution Characterization

Status Case Closed

ACORN RCRA NonGen / NLR 1024774790

SSE 1162 8TH ST

1/8-1/4 OAKLAND, CA 94607

0.162 mi. 856 ft.

153

Click here for full text details

Relative: Higher

RCRA NonGen / NLR EPA Id CAC002994712

K54 NABISCO BRANDS North 1267 014TH ST 1/8-1/4 OAKLAND, CA 94623

0.162 mi. 858 ft.

Click here for full text details

Relative: Lower

SWEEPS UST

Comp Number 53463

CA FID UST

Facility Id 01002226

Status I

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

L55 AT SYTEMS INTERNATIONAL AST A100345528 SW **1333 8TH STREET** N/A

1/8-1/4 OAKLAND, CA 0.168 mi.

888 ft.

Click here for full text details

Relative: Lower

L56 ARMORED TRANSPORT RCRA-SQG

SW 1/8-1/4 0.168 mi. 888 ft.

1333 8TH ST OAKLAND, CA 94607

Click here for full text details

Relative: Lower

LUST CAD981967391 Alameda County CS **FINDS ECHO HIST CORTESE**

1000341304

NPDES CIWQS CERS

RCRA-SQG

EPA Id CAD981967391

LUST

Facility Status Case Closed Status Completed - Case Closed Facility Id 01-2212 Global Id T0600102031 date9 7/8/1997

Alameda County CS

Record Id RO0000627 Status Case Closed

FINDS

Registry ID: 110002758819

ECHO

Registry ID 110002758819

HIST CORTESE

Reg Id 01-2212

ACORN 157 SSE **831 ADELINE STREET** 1/8-1/4 OAKLAND, CA 94607

0.170 mi. 896 ft.

Click here for full text details

Relative: Higher

RCRA NonGen / NLR EPA Id CAC003000608

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1024780646

CAC003000608

RCRA NonGen / NLR

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

K58 SABEK, INC. **SWEEPS UST** S101624392 North 1230 014TH ST **CA FID UST** N/A

1/8-1/4 OAKLAND, CA 94607 0.174 mi.

918 ft.

Click here for full text details

Relative: Lower

SWEEPS UST

Comp Number 1546

CA FID UST

Facility Id 01002523

Status A

M59 THE CRUCIBLE RCRA NonGen / NLR 1024811047 SSW 1260 7TH ST CAL000292982

1/8-1/4 OAKLAND, CA 94607

0.199 mi. 1050 ft.

Click here for full text details

Relative: Lower

RCRA NonGen / NLR

EPA Id CAL000292982

THE CRUCIBLE CERS HAZ WASTE M60 S121779645

1260 7TH ST **CERS** N/A

1/8-1/4 OAKLAND, CA 94607

0.199 mi. 1050 ft.

SSW

Relative:

Lower

61 **WEST OAKLAND AREA I US BROWNFIELDS** 1016358727 **FINDS** West 7TH STREET BETWEEN PINE AND CENTER STREETS N/A

1/8-1/4 0.209 mi. 1101 ft.

Click here for full text details

Click here for full text details

Relative: Higher

US BROWNFIELDS

OAKLAND, CA 94607

ACRES property ID 131530

FINDS

Registry ID: 110043562999

Direction Distance

EDR ID Number Database(s) Elevation Site **EPA ID Number**

M62 **WILLIE EVERIDGE** CA FID UST \$101624403 SSW 1211 007TH ST N/A

1/8-1/4 OAKLAND, CA 94607 0.215 mi.

1137 ft.

Click here for full text details Relative:

Lower

CA FID UST

Facility Id 01002696 Status A

N63 **SWEEPS UST** 1000847217 **ALL MERCEDES DISMANTLERS CA FID UST** N/A

South 1225 7TH ST 1/8-1/4 OAKLAND, CA 94607

0.224 mi. 1182 ft.

Click here for full text details

Relative: Lower

SWEEPS UST

Comp Number 51603

CA FID UST

Facility Id 01000177

Status I

N64 **ZENTRUM MOTORS** CERS HAZ WASTE \$121793329

South 1225 7TH ST OAKLAND, CA 94607

1/8-1/4 0.224 mi.

1182 ft.

Click here for full text details Relative:

Lower

N65 **ZENTRUM MOTORS** AST A100426347 South 1225 7TH ST N/A

1/8-1/4 OAKLAND, CA 94607 0.224 mi.

1182 ft.

Click here for full text details Relative:

Lower

N66 **ZENTRUM MOTORS** RCRA NonGen / NLR South 1225 7TH ST

1/8-1/4 OAKLAND, CA 94607 0.224 mi.

1182 ft.

Click here for full text details Relative:

Lower

RCRA NonGen / NLR EPA Id CAL000019582 1024786560 CAL000019582

CERS

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

 N67
 ALL MERCEDES DISMANTLERS
 RCRA-SQG
 1000857655

 South
 1225 SEVENTH ST
 CAD983670985

South 1225 SEVENTH ST 1/8-1/4 OAKLAND, CA 94607

0.224 mi. 1182 ft.

Click here for full text details

Relative: Lower

RCRA-SQG

EPA Id CAD983670985

N68 ALL MERCEDES DISMANTLERS INC LUST S103472303
South 1255 7TH ST Alameda County CS N/A

South 1255 7TH ST 1/8-1/4 OAKLAND, CA 94607

0.225 mi. 1190 ft.

Click here for full text details

Relative: Lower

LUST

Facility Status Case Closed Status Completed - Case Closed

Facility Id 01-1266 Global Id T0600101163 date9 6/6/1997

Alameda County CS

Record Id RO0000937 Status Case Closed

HIST CORTESE

Reg Id 01-1266

O69 OAKLAND FIRE SERVICES AGENCY

NW 1445 14TH ST 1/8-1/4 OAKLAND, CA 94607 0.227 mi.

1197 ft. Relative:

Click here for full text details

Lower RCRA-SQG

EPA Id CAR000046425

FINDS

Registry ID: 110002925443

ECHO

Registry ID 110002925443

HAZNET

GEPAID CAR000046425

HIST CORTESE

CERS

RCRA-SQG

FINDS

ECHO

HAZNET

1001231494

CAR000046425

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

O70 FIRE STATION #03 AST A100419952 NW 1445 14TH ST N/A

1/8-1/4 OAKLAND, CA 94607 0.227 mi.

1197 ft.

Click here for full text details

Relative: Lower

 O71
 FIRE STATION #03
 CERS TANKS
 \$121760067

 NW
 1445 14TH ST
 CERS
 N/A

1/8-1/4 OAKLAND, CA 94607 0.227 mi.

1197 ft.

Click here for full text details

Relative: Lower

O72 CITY OF OAKLAND FIRE STATION 3 AST A100345644

NW 1445 14TH ST. 1/8-1/4 OAKLAND, CA

0.227 mi. 1197 ft.

Click here for full text details

Relative: Lower

P73 RCRA-LQG 1007200485

P73
WSW 800 CENTER ST.
1/8-1/4 OAKLAND, CA 94607

0.228 mi. 1204 ft.

Click here for full text details

Relative: Lower

RCRA-LQG

EPA Id CAP000067231

P74 CHEVRON USA STATION #206145 RCRA NonGen / NLR 1024799708

WSW 800 CENTER ST 1/8-1/4 OAKLAND, CA 94607 0.228 mi.

1204 ft.

Click here for full text details

Relative: Lower

RCRA NonGen / NLR EPA Id CAL000213391 N/A

CAP000067231

CAL000213391

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

P75 SIGNAL SS/CHEVRON 206145 LUST S104583294 N/A

wsw **800 CENTER ST CPS-SLIC** 1/8-1/4 **Alameda County CS** OAKLAND, CA 94607 0.228 mi. Cortese

1204 ft. **HIST CORTESE** Click here for full text details **CERS** Relative:

Lower LUST

Facility Status Preliminary site assessment underway Status Open - Verification Monitoring Facility Id 01-2421

Global Id T0600102230

CPS-SLIC

Facility Status Open - Active Global Id T10000011146

Click here to access the California GeoTracker records for this facility

Alameda County CS

Record Id RO0000454 Record Id RO0003272 Status Leak Confirmation Status Pollution Characterization

Cortese

Cleanup Status OPEN - VERIFICATION MONITORING

HIST CORTESE Reg Id 01-2421

N76 WILLIE EVERIDGE **HIST UST** U001599240 N/A

South 1211 7TH ST 1/8-1/4 OAKLAND, CA 94607 0.229 mi.

1208 ft. Relative:

Click here for full text details

Lower **HIST UST**

Facility Id 00000042543

N77 FORMER EVERIDGE SERVICE COMPANY LUST S118821887 South 1211 7TH Cortese N/A OAKLAND, CA 94607 **CERS** 1/8-1/4

0.229 mi. 1208 ft.

Click here for full text details Relative:

Lower LUST

> Status Open - Site Assessment Global Id T0600100683

Cortese

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FORMER EVERIDGE SERVICE COMPANY (Continued)

S118821887

N/A

HIST CORTESE

HIST CORTESE

CERS

Cleanup Status OPEN - SITE ASSESSMENT

N78 **EVERIDGE SERVICE COMPANY** LUST S102423340

South 1211 7TH ST **Alameda County CS SWEEPS UST** 1/8-1/4 OAKLAND, CA 94607

0.229 mi. 1208 ft.

Click here for full text details

Relative: Lower

LUST

Facility Status Preliminary site assessment underway

Facility Id 01-0741

Alameda County CS

Record Id RO0000235 Status Leak Confirmation Status Pollution Characterization

SWEEPS UST

Comp Number 42543

HIST CORTESE

Reg Id 01-0741

Q79 ARMORED TRANSPORT INC. **SWEEPS UST** S106922854 SW 1333 7TH ST N/A

1/8-1/4 OAKLAND, CA 94607

0.231 mi. 1221 ft.

Relative:

Click here for full text details

Lower

SWEEPS UST Status A Tank Status A

Comp Number 209

80 **CONTAINER CARE LIMITED** LUST S102425297 North 1350 16TH ST Alameda County CS N/A

1/8-1/4 OAKLAND, CA 94607 0.231 mi.

1221 ft.

Click here for full text details

Relative: Lower

LUST

Facility Status Case Closed Status Completed - Case Closed

Facility Id 01-2221 Global Id T0600102039 date9 7/11/1997

Alameda County CS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CONTAINER CARE LIMITED (Continued)

S102425297

Record Id RO0000620 Status Case Closed

HIST CORTESE

Reg Id 01-2221

Q81 **KELLY'S TRUCK REPAIR**

SW 1390 7TH ST

1/8-1/4 OAKLAND, CA 94607

0.235 mi. 1242 ft.

Click here for full text details

Relative: Lower

LUST

Facility Status Case Closed Status Completed - Case Closed

Facility Id 01-2118 Global Id T0600101944

date9 3/6/1997

Alameda County CS

Record Id RO0001071 Status Case Closed

HIST CORTESE

Reg Id 01-2118

082 **NEW OAKLAND FIRE STATION #3** NW **CENTER AND 14TH STREET**

1/8-1/4 OAKLAND, CA 94607

0.238 mi. 1257 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status Certified Facility Id 1920063

VCP

Facility Id 1920063 Status Certified

R83 ARNICE RODGERS **ESE** 1109 LINDEN STREET 1/8-1/4 OAKLAND, CA 94607

0.240 mi.

1268 ft.

Click here for full text details

Relative: Higher

RCRA NonGen / NLR

EPA Id CAC002984669

U003713138 N/A

S116165254

N/A

HIST CORTESE

ENVIROSTOR

VCP

RCRA NonGen / NLR 1024764801

Alameda County CS

LUST

CAC002984669

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

R84 DOROTHY WHITEHEAD RCRA NonGen / NLR 1024775777 CAC002995709

East 1127 LINDEN STREET 1/8-1/4 OAKLAND, CA 94607

0.240 mi. 1269 ft.

Click here for full text details

Relative: Higher

RCRA NonGen / NLR EPA Id CAC002995709

CPS-SLIC S106784897

85 MANDELA GATEWAY REDEVELOPMENT wsw 07TH ST & MANDELA

1/8-1/4 OAKLAND, CA 94607 0.243 mi.

1285 ft. Click here for full text details

Relative: Lower

CPS-SLIC

Facility Status Completed - Case Closed

Global Id T06019796839

Click here to access the California GeoTracker records for this facility

Alameda County CS

Record Id RO0002517

Status Preliminary Site Assessment Underway

Status Pollution Characterization

Status Remediation Plan

Status Remedial Action Underway

Status Case Closed

N86 **5TH ST AND MAGNOLIA ST REDEVELOPMENT** CPS-SLIC S118405958 CERS N/A

0 5TH ST & MAGNOLIA ST South 1/4-1/2 OAKLAND, CA 94607

0.254 mi. 1342 ft.

Click here for full text details

Relative: Lower

CPS-SLIC

Facility Status Open - Site Assessment

Global Id T10000007974

Click here to access the California GeoTracker records for this facility

Q87 CHRYSLER AUTO UNLOADING F HIST CORTESE S103556428 N/A

SW 1401 7 MIDDLE HARBOR 1/4-1/2 OAKLAND, CA 94607

0.255 mi.

1345 ft.

Click here for full text details

Relative: Lower

HIST CORTESE Reg Id 01-2210 **Alameda County CS**

CERS

MAP FINDINGS

Map ID Direction Distance

Elevation Site Database(s)

EDR ID Number EPA ID Number

S88 J & A TRUCK REPAIR SSW **500 KIRKHAM ST** 1/4-1/2 OAKLAND, CA 94607

LUST **Alameda County CS** S104578474 N/A

0.256 mi. 1354 ft.

VCP

Cortese **HIST CORTESE CERS**

ENVIROSTOR

Relative: Lower

Click here for full text details

ENVIROSTOR

Status Active Facility Id 1510022

LUST

Facility Status Leak being confirmed Status Open - Site Assessment Facility Id 01-2433 Global Id T0600102242

Alameda County CS

Record Id RO0000421 Status Leak Confirmation Status Pollution Characterization

VCP

Facility Id 1510022 Status Active

Cortese

Cleanup Status OPEN - SITE ASSESSMENT

HIST CORTESE

Reg Id 01-2433 Reg Id 01510022

S89 SSW 1/4-1/2 0.256 mi.

1354 ft.

SMILO CHEMICAL COMPANY

500 KIRKHAM ST OAKLAND, CA 94607

RCRA-SQG **FINDS ECHO**

SEMS-ARCHIVE 1000290035

CAD029247319

Click here for full text details

Relative: Lower

SEMS-ARCHIVE

Site ID 0901286 EPA Id CAD029247319

RCRA-SQG

EPA Id CAD029247319

FINDS

Registry ID: 110002641865

ECHO

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SMILO CHEMICAL COMPANY (Continued)

1000290035

Registry ID 110002641865

Q90 **CHEVRON** LUST S105030293 SW 1395 7TH ST N/A

1/4-1/2 OAKLAND, CA 94607

0.258 mi. 1362 ft.

Click here for full text details

Relative: Lower

LUST

Facility Status Preliminary site assessment underway

Facility Id 01-0323

Q91 TRUCKER'S FRIEND LUST S110060453

SW 1395 7TH Alameda County CS N/A

1/4-1/2 OAKLAND, CA 94607 Cortese 0.258 mi. **HIST CORTESE**

1362 ft.

Click here for full text details Relative:

Lower

Status Open - Assessment & Interim Remedial Action

Global Id T0600100296

Alameda County CS

Record Id RO0000053

Status Preliminary Site Assessment Workplan Submitted

Cortese

Cleanup Status OPEN - ASSESSMENT & INTERIM REMEDIAL ACTION

HIST CORTESE

Reg Id 01-0323

UNION PACIFIC RAILROAD - 5TH AND UNION ST 92 SSW **CROSS 5TH & UNION**

1/4-1/2 OAKLAND, CA 94615 0.259 mi. 1367 ft.

Click here for full text details Relative:

Lower

CPS-SLIC

Facility Id SL20246864

CPS-SLIC

NON-CASE INFO

S106235215

MAP FINDINGS

Map ID Direction Distance

Elevation Site Database(s)

EDR ID Number EPA ID Number

N93 **CONDOR FREIGHT LINES** SSW 324 UNION ST

1/4-1/2 OAKLAND, CA 94607 0.265 mi.

1397 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR 1000191295 LUST N/A **Alameda County CS**

VCP SWEEPS UST HIST UST CA FID UST HIST CORTESE CERS

ENVIROSTOR

Status No Further Action Facility Id 1420126

LUST

Facility Status Case Closed Status Completed - Case Closed Facility Id 01-1305 Global Id T0600101200 date9 11/6/1997

Alameda County CS

Record Id RO0000989 Status Case Closed

VCP

Facility Id 1420126 Status No Further Action

SWEEPS UST

Comp Number 42073

CA FID UST

Facility Id 01000581 Status A

HIST CORTESE

Reg Id 01420126 Reg Id 01-1305

S94 **CONTAINER FREIGHT** SSW 1285 5TH ST OAKLAND, CA 94607 1/4-1/2 0.289 mi.

Click here for full text details

Relative: Lower

1526 ft.

ENVIROSTOR

Status Inactive - Needs Evaluation Facility Id 1420128

ENVIROSTOR S103576443 LUST N/A

Alameda County CS VCP Cortese **HIST CORTESE CERS**

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

CONTAINER FREIGHT (Continued)

S103576443

LUST

Facility Status Leak being confirmed Status Open - Remediation Facility Id 01-2399 Global Id T0600102209

Alameda County CS

Record Id RO0000420 Status Leak Confirmation Status Pollution Characterization Status Remedial Action Underway

VCP

Facility Id 1420128 Status Inactive - Needs Evaluation

Cortese

Cleanup Status OPEN - REMEDIATION

HIST CORTESE

Reg Id 01-2399

T95 CALTRANS CYPRESS PROJECT
South UNKNOWN 5TH & ADELINE
1/4-1/2 OAKLAND, CA 94607

1/4-1/2 0.297 mi. 1568 ft.

Click here for full text details

Relative: Lower

LUST

Facility Status Leak being confirmed

Facility Id 01-2398

HIST CORTESE

Reg Id 01-2398

RED STAR YEAST / 1396 FIFTH STREET LLC

SW 1396 5TH 1/4-1/2 OAKLAND, CA 94607

0.299 mi. 1581 ft.

96

Click here for full text details

Relative: Lower

CPS-SLIC

Facility Status Completed - Case Closed

Global Id T06019794669

Click here to access the California GeoTracker records for this facility

Alameda County CS

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LUST

CPS-SLIC

CERS

Alameda County CS

HIST CORTESE

S104233703

S107410896

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

RED STAR YEAST / 1396 FIFTH STREET LLC (Continued)

S107410896

S106661088

S103472301

N/A

N/A

Record Id RO0002896

Status Pollution Characterization

Status Case Closed

OAKLAND, CA 94607

SOUTHERN PACIFIC TRANSPORTATION COMPANY **S97**

LUST S106661085

LUST

CERS

LUST

CERS

HIST UST

HIST CORTESE

Alameda County CS

Alameda County CS

Alameda County CS N/A

CERS

1/4-1/2 0.301 mi. 1588 ft.

ssw

Click here for full text details

0 5TH AVE & KIRKHAM WAY

Relative: Lower

LUST

Status Completed - Case Closed

Global Id T0600101304

Alameda County CS

Record Id RO0000122 Status Leak Confirmation

Status Pollution Characterization

T98 **CALTRANS CYPRESS PROJECT** South 0 5TH ST AND ADELINE ST 1/4-1/2

OAKLAND, CA 94607

0.301 mi. 1589 ft.

Click here for full text details

Relative: Lower

LUST

Status Completed - Case Closed

Global Id T0600102208

Alameda County CS

Record Id RO0000178 Status Leak Confirmation

T99 **RINO PACIFIC OAKLAND TRUCKSTOP**

South 1107 5TH ST

1/4-1/2 OAKLAND, CA 94607

0.303 mi.

1602 ft.

Click here for full text details

Relative: Lower

LUST

Facility Status Preliminary site assessment underway

Status Completed - Case Closed

Facility Id 01-2322 Global Id T0600102136

Alameda County CS

Record Id RO0000234 Status Leak Confirmation

Status Preliminary Site Assessment Underway

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

RINO PACIFIC OAKLAND TRUCKSTOP (Continued)

S103472301

Status Pollution Characterization Status Remediation Plan

Status Remedial Action Underway

Status Case Closed

HIST CORTESE

Reg Id 01-2322

100 **PACIFIC BELL** LUST S108244638 Alameda County CS SSE 1075 7TH N/A **CERS**

1/4-1/2 OAKLAND, CA 94607 0.306 mi.

1616 ft.

Click here for full text details

Relative: Lower

LUST

Status Completed - Case Closed Global Id T06019796972

Alameda County CS

Record Id RO0000628 Status Leak Confirmation Status Case Closed

U101 **OSAGIE PROPERTY** LUST S104573593

NNW **1532 PERALTA STREET** Alameda County CS N/A 1/4-1/2 OAKLAND, CA 94607 Cortese 0.306 mi. **CERS**

1617 ft.

Click here for full text details

Relative: Lower

LUST

Status Open - Remediation Global Id T0600191668

Alameda County CS

Record Id RO0000117 Status Leak Confirmation

Status Preliminary Site Assessment Workplan Submitted

Status Preliminary Site Assessment Underway

Cortese

Cleanup Status OPEN - REMEDIATION

Direction Distance

EDR ID Number Database(s) Elevation Site **EPA ID Number**

V102 **WEST OAKLAND BART STATION SITE** **ENVIROSTOR** S110372802 **VCP** N/A

1015888663

CASFN0905432

N/A

US BROWNFIELDS

FINDS

wsw **1451 7TH STREET** 1/4-1/2 OAKLAND, CA 94607 0.309 mi.

1633 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR Status Active Facility Id 70000133

VCP

Facility Id 70000133 Status Active

V103 **WEST OAKLAND BART STATION SITE**

wsw **1451 7TH STREET** 1/4-1/2 OAKLAND, CA 94607

0.309 mi. 1633 ft.

Click here for full text details

Relative: Lower

US BROWNFIELDS

ACRES property ID 133801

FINDS

Registry ID: 110054146651

U104 **MANNY SERVICES** SEMS-ARCHIVE 1001470902

NNW **1600 PERALTA STREET** 1/4-1/2 OAKLAND, CA 94607

0.322 mi. 1698 ft.

Click here for full text details

Relative: Lower

SEMS-ARCHIVE

Site ID 0905432 EPA Id CASFN0905432

U105 MANNYSERVICES/MCKINNEY GAS **ENVIROSTOR** S102860814 1600 PERALTA NNW N/A

1/4-1/2 OAKLAND, CA 94607 0.322 mi.

1698 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status Refer: Other Agency Facility Id 1750027

MAP FINDINGS

Map ID Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ENVIROSTOR

Alameda County CS

HIST CORTESE

LUST

VCP

CERS

S101293799

N/A

W106 **VEND MART PROPERTY**

SSE 1035 7TH ST

1/4-1/2 OAKLAND, CA 94607 0.348 mi.

1838 ft.

Click here for full text details

Relative: Higher

ENVIROSTOR Status Certified

Facility Id 1990012

LUST

Facility Status Preliminary site assessment underway

Status Completed - Case Closed

Facility Id 01-1778 Global Id T0600101646

Alameda County CS

Record Id RO0000036 Status Leak Confirmation

Status Pollution Characterization

VCP

Facility Id 1990012

Status Certified

HIST CORTESE

Reg Id 01-1778

107 **RELIABLE HANDI CAB**

wsw 1520 7TH ST

1/4-1/2 OAKLAND, CA 94607 0.350 mi.

1847 ft.

Click here for full text details

Relative: Lower

LUST

Facility Status Case Closed Status Completed - Case Closed

Facility Id 01-1234

Global Id T0600101133

date9 6/14/1995

Alameda County CS

Record Id RO0001137

Status Case Closed

HIST CORTESE

Reg Id 01-1234

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U003713129

N/A

LUST

CERS

Alameda County CS

HIST CORTESE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

X108 **CALIFORNIA SODA COMPANY ENVIROSTOR** S113013459 SW **355 MANDELA PARKWAY HAZNET** N/A

1/4-1/2 OAKLAND, CA 94067 0.361 mi.

1907 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status No Further Action Facility Id 1280091

HAZNET

GEPAID CAD982044232

X109 **CALIFORNIA SODA COMPANY** SEMS-ARCHIVE 1015732671 SW **355 MANDELA PARKWAY** CAD009122409

1/4-1/2 OAKLAND, CA 94607 0.361 mi.

1907 ft.

Click here for full text details

Relative: Lower

SEMS-ARCHIVE Site ID 0905381

EPA Id CAD009122409

Y110 **WESTERN PACIFIC RAILROAD ENVIROSTOR** S102008220

South **UNION STREET** 1/4-1/2 OAKLAND, CA 94607

0.366 mi. 1933 ft.

Click here for full text details Relative:

Lower

ENVIROSTOR

Status Certified / Operation & Maintenance

Facility Id 1400008

VCP

Facility Id 1400008

Status Certified / Operation & Maintenance

DEED

Envirostor ID 1400008

Status CERTIFIED / OPERATION & MAINTENANCE

W111 **CHANG'S AUTOMOTIVE 1009 7TH STREET** SSE 1/4-1/2 OAKLAND, CA 94607

0.367 mi. 1940 ft.

Click here for full text details

Relative: Higher

ENVIROSTOR

Status Certified Facility Id 1750019 S113054762

N/A

VCP

DEED

ENVIROSTOR

VCP

HAZNET

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CHANG'S AUTOMOTIVE (Continued)

S113054762

VCP

Facility Id 1750019 Status Certified

HAZNET

GEPAID CAL000087908

SF BAY AREA RAPID TRANSIT DISTRICT X112

SW 349 MANDELA PKWY 1/4-1/2 OAKLAND, CA 94607

0.369 mi. 1947 ft.

Click here for full text details

Relative: Lower

RESPONSE Status Certified Facility Id 1750021

ENVIROSTOR

Status Certified Facility Id 1750021

Y113 THE BURKE COMPANY

310 UNION South 1/4-1/2 OAKLAND, CA 94607

0.376 mi. 1984 ft.

Click here for full text details

Relative: Lower

CPS-SLIC

Facility Status Completed - Case Closed

Global Id T06019739692

Click here to access the California GeoTracker records for this facility

Alameda County CS

Record Id RO0002828 Status Leak Confirmation Status Pollution Characterization

Status Case Closed

PACIFIC PIPE COMPANY 114 1901 POPLAR ST North

1/4-1/2 OAKLAND, CA 94607 0.377 mi.

1993 ft.

Click here for full text details

Relative: Lower

LUST

RESPONSE S102769550 ENVIROSTOR

HIST Cal-Sites

N/A

CPS-SLIC S108246095

Alameda County CS **CERS**

N/A

LUST S101624349 Alameda County CS N/A

SWEEPS UST CA FID UST HIST CORTESE

CERS

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Direction Distance Elevation

on Site Database(s) EPA ID Number

PACIFIC PIPE COMPANY (Continued)

S101624349

S104549015

N/A

ENVIROSTOR

VCP

DEED

CPS-SLIC

CERS

Alameda County CS

EDR ID Number

Facility Status Case Closed Status Completed - Case Closed Facility Id 01-2048 Global Id T0600101893 date9 10/24/1995

Alameda County CS

Record Id RO0000677 Status Case Closed

SWEEPS UST

Comp Number 66110

CA FID UST

Facility Id 01002818 Status A

HIST CORTESE

Reg Id 01-2156

115 AMTRAK MAINTENANCE FACILITY

SSW 1/4-1/2 0.378 mi. 3RD & UNION STREETS OAKLAND, CA 94607

Click here for full text details

Relative: Lower

1995 ft.

ower ENVIROSTOR

Status Certified / Operation & Maintenance

Facility Id 1400014

VCP

Facility Id 1400014

Status Certified / Operation & Maintenance

DEED

Envirostor ID 1400014

Status CERTIFIED / OPERATION & MAINTENANCE

116 HALL PROPERTY SW 1455 5TH

1/4-1/2 0.381 mi. 2014 ft. OAKLAND, CA 94607

Click here for full text details

Relative: Lower

CPS-SLIC

Facility Status Completed - Case Closed

Global Id T06019778849

TC5871762.2s Page 42

S106784891

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HALL PROPERTY (Continued)

S106784891

S107735828

S118822751

S102430607

N/A

N/A

N/A

ENVIROSTOR

CPS-SLIC

CERS

LUST

CERS

Alameda County CS

HIST CORTESE

Alameda County CS

BROWNFIELDS

Click here to access the California GeoTracker records for this facility

Alameda County CS

Record Id RO0002537

Status Preliminary Site Assessment Underway

Status Pollution Characterization Status Remedial Action Underway

Status Case Closed

Z117 **ALTA PLATING & CHEMICAL CORP.**

NNW **1433 18TH STREET** 1/4-1/2 OAKLAND, CA 94607

0.384 mi. 2028 ft.

Click here for full text details Relative:

Lower

AA118

ENVIROSTOR

Status Inactive - Needs Evaluation

FORMER ADELINE CLEANERS & WASH HOUS

Facility Id 70000088

SF 979 7TH ST 1/4-1/2 OAKLAND, CA 94607

0.393 mi. 2073 ft.

Click here for full text details

Relative: Higher

CPS-SLIC

Facility Status Open - Site Assessment

Global Id T10000009189

Click here to access the California GeoTracker records for this facility

Alameda County CS

Record Id RO0003227 Status Leak Confirmation

GARDINER MFG COMPANY 119 NNE **1920 UNION ST** 1/4-1/2 OAKLAND, CA 94607

0.400 mi. 2111 ft.

Click here for full text details

Relative: Lower

LUST

Facility Status Case Closed Status Completed - Case Closed

Facility Id 01-0681 Global Id T0600100626 date9 1/8/1998

Alameda County CS

Direction Distance Elevation

EDR ID Number

n Site Database(s) EPA ID Number

GARDINER MFG COMPANY (Continued)

S102430607

CAR000036111

RCRA-LQG 1001217518

VCP

FINDS

ECHO

ENVIROSTOR

Alameda County CS

Record Id RO0001185 Status Case Closed

HIST CORTESE

Reg Id 01-0681

AB120 RELIANCE UPHOLSTERY SUPPLY

NNW 1614 CAMPBELL ST 1/4-1/2 OAKLAND, CA 94607

0.402 mi. 2122 ft.

Click here for full text details

Relative: Lower

RCRA-LQG

EPA Id CAR000036111

ENVIROSTOR

Status Certified Facility Id 70000082

Alameda County CS

Record Id RO0002613

Status Preliminary Site Assessment Underway

VCP

Facility Id 70000082 Status Certified

FINDS

Registry ID: 110002920876

ECHO

Registry ID 110002920876

GREITZER PROPERTY 1614 CAMPBELL ST OAKLAND, CA 94607

1/4-1/2 0.402 mi. 2122 ft.

AB121

NNW

Click here for full text details

Relative: Lower

LUST

Status Completed - Case Closed Global Id SL0600145137

TC5871762.2s Page 44

S112879647

N/A

LUST

CERS

Direction Distance

Elevation Site Database(s)

RCRA-SQG 1000404149

LUST

CERS

EDR ID Number EPA ID Number

CAD980814248

122 **ARATEX SERVICES, INC** SSE 330 CHESTNUT ST 1/4-1/2 OAKLAND, CA 94607

Alameda County CS

SWEEPS UST **HIST UST CA FID UST** EMI **HIST CORTESE**

0.405 mi. 2138 ft.

Click here for full text details

Relative: Lower

RCRA-SQG

EPA Id CAD980814248

LUST

Facility Status Preliminary site assessment underway Status Completed - Case Closed Facility Id 01-0086 Global Id T0600100079

Alameda County CS

Record Id RO0000446 Status Leak Confirmation Status Preliminary Site Assessment Underway Status Pollution Characterization Status Remedial Action Underway Status Case Closed

SWEEPS UST

Comp Number 68757

HIST UST

Facility Id 00000068757

CA FID UST

Facility Id 01000203 Status I

EMI

Facility Id 2112

HIST CORTESE

Reg Id 01-0086

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

AA123 MICRONESIAN CARGO INTERNATIONAL ENVIROSTOR S112966153
SE 955 7TH STREET VCP N/A

1/4-1/2 OAKLAND, CA 94607 HAZNET

0.412 mi. 2175 ft.

Click here for full text details

Relative: Higher

ENVIROSTOR

Status No Further Action Facility Id 1420129

VCP

Facility Id 1420129 Status No Further Action

HAZNET

GEPAID CAC002624091

Z124 MARK ABOUDI PROPERTY ENVIROSTOR \$112865832

NNW 1639 18TH STREET VCP N/A
1/4-1/2 OAKLAND, CA 94607 DEED
0.412 mi. HAZNET

2176 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status Certified O&M - Land Use Restrictions Only Facility Id 1420131

VCP

Facility Id 1420131

Status Certified O&M - Land Use Restrictions Only

DEED

Envirostor ID 1420131

Status CERTIFIED O&M - LAND USE RESTRICTIONS ONLY

HAZNET

GEPAID CAC001081848

Z125 BERCOVICH, A., CO. A/K/A SUNSET SMELTING & REFININ SEMS 1014201711

NNW 1639 18TH LEAD SMELTERS CAN000909419
1/4-1/2 OAKLAND, CA

0.412 mi. 2176 ft.

Click here for full text details

Relative: Lower

LEAD SMELTERS

Site ID: 909419 Site ID: 905957 Site number: 449 EPAID: CAN000909419 EPAID: CAN000905957

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Z126 **FOOD EXPRESS INC ENVIROSTOR** S117700342 **NPDES** NNW 1639 18TH ST N/A

1/4-1/2 OAKLAND, CA 94607 0.412 mi.

2176 ft.

Click here for full text details Relative:

Lower

ENVIROSTOR Status Active Facility Id 60002775

127 **OAKLAND WAREHOUSE** LUST S101580386 Alameda County CS N/A

1221 3RD ST South 1/4-1/2 OAKLAND, CA 94607

0.417 mi. 2202 ft.

Click here for full text details

Relative: Lower

LUST

Facility Status Case Closed Status Completed - Case Closed Facility Id 01-1054 Global Id T0600100972 date9 2/7/2000

Alameda County CS

Record Id RO0000673 Status Case Closed

SWEEPS UST

Status A Tank Status A Comp Number 46065

CA FID UST

Facility Id 01002711 Status A

HIST CORTESE

Reg Id 01-1054

NPDES

Facility Status Active

CIWQS

SWEEPS UST

CA FID UST HIST CORTESE

NPDES

CIWQS

CERS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SWEEPS UST

HIST UST

CERS

CA FID UST

HIST CORTESE

Z128 CADEMARTORI TRUCKING, INC. LUST S101624356 **Alameda County CS** N/A

NNW **1833 PERALTA ST** OAKLAND, CA 94607 1/4-1/2

0.420 mi. 2216 ft.

Click here for full text details Relative:

Lower

LUST

Status Completed - Case Closed Global Id T0600100239

Alameda County CS

Record Id RO0000015

Status Preliminary Site Assessment Workplan Submitted

SWEEPS UST

Comp Number 60046

CA FID UST

Facility Id 01000388

Status I

HIST CORTESE

Reg Id 01-0254

Z129 **CADOMARTORI TRUCKING COMPANY** LUST S103890463 N/A

NNW **1833 PERALTA ST** 1/4-1/2 OAKLAND, CA 94607

0.420 mi. 2216 ft.

Click here for full text details

Relative: Lower

LUST

Facility Status Preliminary site assessment underway

Facility Id 01-0254

AC130 **WEST OAKLAND LEAD** SEMS 1012210091 SW **1414 3RD STREET** CAN000908776

1/4-1/2 OAKLAND, CA 94607 0.431 mi.

2278 ft.

Click here for full text details

Relative: Lower

SEMS

Site ID 0908776 EPA Id CAN000908776

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AC131 **DC METALS** LUST S101641564 SW

1414 3RD ST **Alameda County CS** N/A 1/4-1/2 **HIST UST** OAKLAND, CA 94607

0.431 mi. Cortese 2278 ft. **HIST CORTESE** Click here for full text details **CERS**

Relative: Lower

> LUST Facility Status Preliminary site assessment underway

Status Open - Site Assessment Facility Id 01-2396 Global Id T0600102206

Alameda County CS Record Id RO0000444 Status Leak Confirmation

Cortese Cleanup Status OPEN - SITE ASSESSMENT

HIST CORTESE Reg Id 01-2396

AC132 **BOBO'S JUNKYARD ENVIROSTOR** S117333348 SW **1401 THIRD STREET VCP** N/A **DEED**

1/4-1/2 OAKLAND, CA 94607 0.445 mi.

2347 ft.

Lower

Click here for full text details Relative:

ENVIROSTOR Status Certified / Operation & Maintenance

Facility Id 1400003

VCP

Facility Id 1400003 Status Certified / Operation & Maintenance

DEED

Envirostor ID 1400003

Status CERTIFIED / OPERATION & MAINTENANCE

CITY OF OAKLAND (PUBLIC WORKS ENVIRON PROGRAM) **ENVIROSTOR** AD133 S112941986 NW **1368 WILLOW ST VCP** N/A **HAZNET**

1/4-1/2 OAKLAND, CA 94607 0.446 mi. 2356 ft.

Click here for full text details Relative:

Lower **ENVIROSTOR**

> Status No Further Action Facility Id 1990028

Direction Distance Elevation

Site

Database(s)

HIST CORTESE \$101293783

SEMS-ARCHIVE 1000138493

CAD009148669

RCRA-SQG

FINDS

ECHO

N/A

NPDES

CIWQS

CERS

EDR ID Number EPA ID Number

CITY OF OAKLAND (PUBLIC WORKS ENVIRON PROGRAM) (Continued)

S112941986

VCP

Facility Id 1990028 Status No Further Action

HAZNET

GEPAID CAC002584655

AE134 **FACILITY 10201-1** South

1121 3RD 1/4-1/2 OAKLAND, CA 94607

2356 ft.

0.446 mi.

Relative: Lower

Click here for full text details

HIST CORTESE Reg Id 2650

NPDES

Facility Status Active

NOR CAL METAL FABRICATORS

South 1121 3RD ST 1/4-1/2 OAKLAND, CA 94607

0.446 mi. 2356 ft.

AE135

Click here for full text details

Relative: Lower

SEMS-ARCHIVE Site ID 0901171 EPA Id CAD009148669

RCRA-SQG

EPA Id CAD009148669

FINDS

Registry ID: 110001184904

ECHO

Registry ID 110001184904

Direction Distance

Elevation Site Database(s)

 AF136
 DTSC AT 528 LEWIS ST
 RESPONSE
 \$112935742

 WSW
 528 LEWIS ST
 ENVIROSTOR
 N/A

1/4-1/2 OAKLAND, CA 94607 0.455 mi. 2403 ft.

Relative: Click here for full text details

Lower

RESPONSE Status Certified Facility Id 1880002

ENVIROSTOR Status Certified Facility Id 1880002

HAZNET

GEPAID CAC002574674

 AF137
 528 LEWIS STREET
 HIST Cal-Sites
 \$105749935

 WSW
 528 LEWIS STREET
 CERS
 N/A

WSW 528 LEWIS STREET 1/4-1/2 OAKLAND, CA 94607

0.455 mi. 2403 ft.

Relative: Click here for full text details

Lower

AF138 LOT AT 530-542 LEWIS STREET SEMS-ARCHIVE 1001212408
WSW 530-542 LEWIS STREET CA0002059467
1/4-1/2 OAKLAND, CA 94607

1/4-1/2 0.457 mi. 2413 ft.

Click here for full text details

Relative: Lower

SEMS-ARCHIVE Site ID 0905369 EPA Id CA0002059467

AG139 ACME GALVANIZING ENVIROSTOR S100854038

NNW 1655 17TH CPS-SLIC N/A
1/4-1/2 OAKLAND, CA 94607 Alameda County CS
0.457 mi. CERS

2414 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR Status Active Facility Id 60002571

CPS-SLIC

Facility Status Open - Assessment & Interim Remedial Action Global Id T10000001503

Click here to access the California GeoTracker records for this facility

EDR ID Number

EPA ID Number

HAZNET

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ACME GALVANIZING (Continued)

S100854038

SEMS 1015730617

CAD009108861

1014949625

CAD981443245

N/A

RCRA-SQG

FINDS

LUST

CPS-SLIC

HIST UST

Alameda County CS

BROWNFIELDS SWEEPS UST

Alameda County CS

Record Id RO0002777 Status Leak Confirmation

AG140 **ACME GALVANIZING CO** NNW 1655 17TH ST OAKLAND, CA 94607

1/4-1/2 0.457 mi. 2414 ft.

Click here for full text details

Relative: Lower

Site ID 0905931 EPA Id CAD009108861

RCRA-SQG

EPA Id CAD009108861

US BROWNFIELDS

AD141 **WILLOW PARK** NW 14TH AND WILLOW ST WEST WEST OAKLAND, CA 94607 1/4-1/2

0.460 mi. 2427 ft.

Click here for full text details

Relative: Lower

US BROWNFIELDS

Cleanup Completion Date 12/01/2004 00:00:00

ACRES property ID 16501

FINDS

Registry ID: 110061015360

RCRA-SQG 1000391095 142 **EAST BAY FORD TRUCK**

SSE 333 FIBERT ST 1/4-1/2 OAKLAND, CA 94607 0.460 mi.

2429 ft.

Click here for full text details

Relative:

Lower **CA FID UST HAZNET HIST CORTESE**

NPDES Notify 65 **CIWQS CERS**

RCRA-SQG

EPA Id CAD981443245

LUST

Map ID MAP FINDINGS Direction

Distance Elevation Site

Database(s)

EDR ID Number EPA ID Number

EAST BAY FORD TRUCK (Continued)

1000391095

Facility Status Case Closed Status Completed - Case Closed Facility Id 01-0531 Global Id T0600100485 date9 8/1/1994

CPS-SLIC

Facility Status Open - Assessment & Interim Remedial Action Global Id T10000005774

Click here to access the California GeoTracker records for this facility

Alameda County CS

Record Id RO0001091 Status Case Closed

SWEEPS UST

Comp Number 32731

HIST UST

Facility Id 00000032731

CA FID UST

Facility Id 01000660 Status I

HAZNET

GEPAID CAL000400734

HIST CORTESE

Reg Id 01-0531

NPDES

Facility Status Active

AH143 JR USED AUTO PARTS ESE 823 12TH 1/4-1/2 OAKLAND, CA 94606

0.462 mi. 2440 ft.

Click here for full text details

Relative: Higher

HIST CORTESE Reg Id 01-0806 HIST CORTESE \$101293761

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AH144 **JB AUTO** CPS-SLIC S108245999 **ESE** 819 12TH **CERS** N/A

1/4-1/2 OAKLAND, CA 94606

0.462 mi. 2440 ft.

Click here for full text details

Relative: Higher

CPS-SLIC

Facility Status Open - Inactive Global Id T06019761004

Click here to access the California GeoTracker records for this facility

145 **EAST BAY MUNICIPAL UTILITY DIST** RCRA-LQG 1000391093 **1200 21ST STREET** LUST CAD981382559

Alameda County CS

FINDS

NNE 1/4-1/2 OAKLAND, CA 94607 0.468 mi.

2471 ft.

Relative: Lower

ECHO Click here for full text details Cortese **HIST CORTESE CERS**

RCRA-LQG

EPA Id CAD981382559

LUST

Facility Status Preliminary site assessment underway Status Open - Remediation Facility Id 01-2299 Global Id T0600102115

Alameda County CS

Record Id RO0000030 Status Preliminary Site Assessment Underway

FINDS

Registry ID: 110000886998

ECHO

Registry ID 110000886998

Cortese

Cleanup Status OPEN - REMEDIATION

HIST CORTESE

Reg Id 01-2299

MAP FINDINGS

Map ID Direction Distance

Elevation Site

Database(s) **EPA ID Number**

146 SUNSET WHOLESALE COMPANY South **105 EMBARCADERO AVE** 1/4-1/2

OAKLAND, CA 94607

Alameda County CS HIST CORTESE

CERS

LUST

EDR ID Number

S102438229

N/A

0.472 mi. 2490 ft.

Click here for full text details

Relative: Lower

LUST

Facility Status Case Closed Status Completed - Case Closed Facility Id 01-1742 Global Id T0600101613 date9 10/17/1996

Alameda County CS

Record Id RO0000735 Status Case Closed

HIST CORTESE

Reg Id 01-1742

AG147 **ROADWAY EXPRESS INC 1708 WOOD ST** NNW 1/4-1/2 OAKLAND, CA 94607

0.477 mi. 2521 ft. Relative:

Lower

Click here for full text details

LUST S101624389 **CPS-SLIC** N/A Alameda County CS SWEEPS UST **CA FID UST HAZNET HIST CORTESE NPDES CIWQS CERS**

LUST

Facility Status Preliminary site assessment underway Status Completed - Case Closed Facility Id 01-2291 Global Id T0600102107

CPS-SLIC

Facility Status Open - Active Global Id T10000009064

Click here to access the California GeoTracker records for this facility

Alameda County CS

Record Id RO0000039 Record Id RO0003206 Status Preliminary Site Assessment Workplan Submitted Status Preliminary Site Assessment Underway Status Pollution Characterization

SWEEPS UST

Status A

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

ROADWAY EXPRESS INC (Continued)

S101624389

S108242510

S118504730

N/A

N/A

LUST

CPS-SLIC

CERS

Alameda County CS

Tank Status A Comp Number 48445

CA FID UST

Facility Id 01002716 Status A

HAZNET

GEPAID CAR000039180

HIST CORTESE

Reg Id 01-2291

NPDES

Facility Status Active

148 FRANK'S TIRE SERVICE ΝE 1115 21ST ST 1/4-1/2 OAKLAND, CA 94607

0.478 mi.

2525 ft. Relative:

Click here for full text details

Lower

LUST

Status Completed - Case Closed Global Id T06019759797

Alameda County CS Record Id RO0000301

Status Case Closed

149 **OAK VILLAGE APARTMENTS** 780 AND 828 13TH STREET **East** 1/4-1/2 OAKLAND, CA 94612

0.478 mi. 2526 ft.

Click here for full text details

Relative: Higher

CPS-SLIC

Facility Status Completed - Case Closed

Global Id T10000008207

Click here to access the California GeoTracker records for this facility

Direction Distance

EDR ID Number Database(s) Elevation Site **EPA ID Number**

AG150 **WEST OAKLAND III US BROWNFIELDS FINDS**

NNW WOOD, 9TH, 12TH AND 26TH STREETS

1/4-1/2 OAKLAND, CA 94607 0.482 mi.

2547 ft.

Click here for full text details

Relative: Lower

US BROWNFIELDS

ACRES property ID 131561

FINDS

Registry ID: 110043563015

AG151 US BROWNFIELDS 1016358728 **WEST OAKLAND AREA II FINDS** N/A

NNW **WOOD AND PERALTA STREETS AND 14TH AND 20TH STREETS**

1/4-1/2 OAKLAND, CA 94607

0.482 mi. 2547 ft.

Click here for full text details

Relative: Lower

US BROWNFIELDS

ACRES property ID 131541

FINDS

Registry ID: 110043563006

AI152 **BASF CORPORATION** LUST 1000226859

NW RCRA NonGen / NLR CAD009122912 1545 WILLOW ST **FINDS**

1/4-1/2 OAKLAND, CA 94607 0.485 mi. 2562 ft.

Click here for full text details Relative:

Lower LUST

> Facility Status Case Closed Facility Id 01-0152

date9 11/4/1994

RCRA NonGen / NLR

EPA Id CAD009122912

Registry ID: 110009528957

ECHO

Registry ID 110009528957

ECHO

CERS

1016358729

MAP FINDINGS

Map ID Direction Distance Elevation

ion Site

Database(s)

EDR ID Number EPA ID Number

AI153 INMONT CORPORATION NW 1545 WILLOW STREET 1/4-1/2 OAKLAND, CA 94607 0.485 mi.

ENVIROSTOR S101629611 LUST N/A Alameda County CS HIST UST

HIST CORTESE

2562 ft. Relative:

Lower

Click here for full text details

ENVIROSTOR

Status Refer: RWQCB Facility Id 60000360

LUST

Status Completed - Case Closed Global Id SLT19763584 Global Id T0600100141

Alameda County CS Record Id RO0002956

Status Case Closed

HIST CORTESE

Reg Id 01-0152

AJ154 NORCAL METAL FABRICATORS

South 114 ADELINE ST 1/4-1/2 OAKLAND, CA 94607 0.498 mi. Alameda County CS HIST CORTESE CERS

LUST

S102434413

N/A

Relative: Lower

2627 ft.

Click here for full text details

wer LU

LUST

Facility Status Case Closed Status Completed - Case Closed Facility Id 01-1636 Global Id T0600101511 date9 2/14/1994

Alameda County CS

Record Id RO0000570 Status Case Closed

HIST CORTESE

Reg Id 01-1636

AJ155 LEHAR SALES
South 150 CHESTNUT ST
1/4-1/2 OAKLAND, CA 94607
0.499 mi.

Alameda County CS CHMIRS HIST CORTESE

CERS

LUST

2637 ft. Relative:

Click here for full text details

Lower

LUST

Facility Status Case Closed

S102432586

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

LEHAR SALES (Continued)

S102432586

S116165225

S116165252

S100226628

N/A

N/A

N/A

Status Completed - Case Closed Facility Id 01-1268 Global Id T0600101165 date9 5/29/1998

Status Case Closed

AK156 SW 1509/1513 THIRD STREET

1/4-1/2 OAKLAND, CA 94607

2640 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Facility Id 1400013

VCP

Status Certified

AK157 **1536 THIRD STREET** SW 1/2-1 OAKLAND, CA 94607

0.522 mi. 2758 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status Refer: Other Agency

WNW 1/2-1

TAYLOR ROOF STRUCTURES

OAKLAND, CA 92626

0.525 mi.

Lower

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ENVIROSTOR

ENVIROSTOR

Notify 65

VCP

Alameda County CS Record Id RO0001138

CHMIRS

OES Incident Number 16280

HIST CORTESE

Reg Id 01-1268

SOUTHERN PACIFIC 3RD ST VACANT LOT

0.500 mi.

Status Certified

Facility Id 1400013

1536 THIRD STREET

Facility Id 1880003

158 **1769 13TH STREET**

Click here for full text details Relative:

2770 ft.

Direction Distance

Database(s) Elevation Site **EPA ID Number**

AK159 SO. PRESCOTT NEIGHBORHOOD PARK **ENVIROSTOR** S116165257 SW **3RD STREET** VCP N/A

1/2-1 OAKLAND, CA 94607

0.531 mi. 2804 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR Status Certified Facility Id 1990019

VCP

Facility Id 1990019 Status Certified

FRANCIS PLATING OF OAKLAND INC 160 1000308458 SEMS 785 7TH ST CAD009206160 SE **CORRACTS**

1/2-1 OAKLAND, CA 94607

0.542 mi. 2861 ft.

Relative:

Higher

Click here for full text details

SEMS

Site ID 0903278 EPA Id CAD009206160

CORRACTS

EPA ID: CAD009206160

RCRA-TSDF

EPA Id CAD009206160

RCRA-SQG

EPA Id CAD009206160

ENVIROSTOR

Status No Further Action Status Refer: Local Agency Facility Id 1330049 Facility Id 80001620

CPS-SLIC

Facility Status Open - Verification Monitoring Global Id T10000007028

Click here to access the California GeoTracker records for this facility

HIST UST

EDR ID Number

RCRA-TSDF

RCRA-SQG **ENVIROSTOR**

CPS-SLIC

HIST UST

PRP HAZNET HWP CERS

Direction Distance

Elevation Site Database(s)

EDR ID Number EPA ID Number

LUST

VCP

EMI

NPDES

CPS-SLIC

HIST CORTESE

N/A

1000308458

FRANCIS PLATING OF OAKLAND INC (Continued)

Facility Id 00000047987

HAZNET

GEPAID CAD009206160

HWP

EPA Id CAD009206160

Cleanup Status PROTECTIVE FILER

AL161 MANDELA PARKWAY CORRIDOR ENVIROSTOR S116165227 **VCP** N/A

North MANDELA PARKWAY BETWEEN 34TH AND 8TH STS

1/2-1 OAKLAND, CA 94607 0.546 mi.

2884 ft.

Click here for full text details Relative:

Lower

ENVIROSTOR

Status Certified Facility Id 1410118

VCP

Facility Id 1410118 Status Certified

US POSTAL SERVICE S100947861 162 **ENVIROSTOR**

wsw 1675 7TH ST 1/2-1 OAKLAND, CA 94607 0.547 mi. **Alameda County CS**

2890 ft. Click here for full text details

Relative: Lower

WDS CIWQS CERS

ENVIROSTOR

Status Certified Facility Id 1430001

LUST

Facility Status Preliminary site assessment underway Status Completed - Case Closed Facility Id 01-0487 Global Id T0600100443

CPS-SLIC

Facility Status Open - Inactive Global Id T10000001615

Direction Distance Elevation

Site Dat

EDR ID Number Database(s) EPA ID Number

US POSTAL SERVICE (Continued)

S100947861

Click here to access the California GeoTracker records for this facility

Alameda County CS

Record Id RO0000016 Record Id RO0003012 Status Leak Confirmation Status Pollution Characterization Status Case Closed

VCP

Facility Id 1430001 Status Certified

EMI

Facility Id 21130

HIST CORTESE

Reg Id 01-0487

NPDES

Facility Status Active

WDS

Facility Id 2 01I006115

Facility Status Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

AL163 MANDELA GRAND
North MANDELA PARKWAY AND WEST GRAND

1/2-1 OAKLAND, CA 94607

0.550 mi. 2905 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status Inactive - Needs Evaluation Facility Id 60000433

VCP

Facility Id 60000433

Status Inactive - Needs Evaluation

ENVIROSTOR

VCP

S108195929

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AM164 CYPRESS FREEWAY-3RD STREET SOUNDWALL SW 3RD STREET BETWEEN CENTER AND PERALTA ST

OAKLAND, CA 94607 1/2-1

0.553 mi. 2920 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR Status Certified Facility Id 1400012

VCP

Facility Id 1400012 Status Certified

ZUEDELAC APARTMENTS 165 wsw 1600 3RD AVE

1/2-1 OAKLAND, CA 94606

0.559 mi. 2951 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status Certified Facility Id 1990014

VCP

Facility Id 1990014 Status Certified

HAZNET

GEPAID CAC002550979

AN166 SAFETY-KLEEN CORP. SE **404 MARKET ST** 1/2-1 OAKLAND, CA 94607

0.561 mi. 2960 ft.

Click here for full text details

Relative: Lower

SWEEPS UST

Status A Tank Status A Comp Number 6278

HIST UST

Facility Id 0000006278

CA FID UST

Facility Id 01002099

Status I

HWP

ENVIROSTOR S116165224

VCP N/A

ENVIROSTOR S112921473

HAZNET

VCP N/A

SWEEPS UST 1000224433 **HIST UST** N/A **CA FID UST**

> **HWP CERS**

Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

1000224433

1015730631

SAFETY-KLEEN CORP. (Continued)

EPA Id CAD053044053

Cleanup Status CLOSED

SAFETY-KLEEN SYSTEMS INC **400 MARKET STREET** OAKLAND, CA 94607

0.561 mi. 2960 ft.

AN167

SE

1/2-1

Relative: Lower

Click here for full text details

CORRACTS CAD053044053 **RCRA-TSDF RCRA-LQG US INST CONTROL** 2020 COR ACTION **LEAD SMELTERS FINDS ECHO**

SEMS

SEMS

Site ID 0905732 EPA Id CAD053044053

CORRACTS

EPA ID: CAD053044053

RCRA-TSDF

EPA Id CAD053044053

RCRA-LQG

EPA Id CAD053044053

US INST CONTROL

EPA ID: CAD053044053

2020 COR ACTION

EPA ID: CAD053044053

LEAD SMELTERS

Site ID: 905732 EPAID: CAD053044053

FINDS

Registry ID: 110002334046

ECHO

Registry ID 110002334046

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AN168 SAFETYKLEEN SER CTR **ENVIROSTOR** 1001407764 SE **400 MARKET ST DEED** N/A

CHMIRS 1/2-1 OAKLAND, CA 94607 0.561 mi. **WDS** 2960 ft. **CERS**

Click here for full text details Relative:

Lower **ENVIROSTOR** Status Active Facility Id 80001412

> DEED Envirostor ID 80001412 Status ACTIVE

CHMIRS OES Incident Number 5-3944

WDS Facility Id 2 01I002051

Facility Status Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

COMMERCIAL BUILDINGS RESPONSE S105861003 169 1250-1276, 1284 W. GRAND & 2232 POPLAR **NNE ENVIROSTOR** N/A 1/2-1 OAKLAND, CA 94607 **HIST Cal-Sites**

0.568 mi. Cortese 2997 ft. **CERS**

Click here for full text details Relative: Lower

RESPONSE

Status Active AWP Facility Id 01720110

Facility Id 1720110

ENVIROSTOR Status Active Facility Id 1720110

Cortese Envirostor Id 1720110 Cleanup Status ACTIVE

170 **SCHNITZER STEEL** ENVIROSTOR \$113008441 1101 EMBARCADERO WEST South **HAZNET** N/A

0.583 mi. 3076 ft. Click here for full text details

1/2-1

Relative: Lower **ENVIROSTOR**

OAKLAND, CA 94607

Status Active Facility Id 60002854

HAZNET

Direction Distance

Elevation Site

EDR ID Number Database(s) **EPA ID Number**

S113008441

SCHNITZER STEEL (Continued)

GEPAID CAD981634496

171 **WEST RECYCLER BIN STORAGE ENVIROSTOR** S102860820 N/A

NW 1405 WOOD STREET 1/2-1 OAKLAND, CA 94607

0.584 mi. 3081 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status Refer: RWQCB Facility Id 1890018

SOUTHERN PACIFIC -WEST OAKLAND RAIL YARD AM172 RESPONSE S106893873 **WSW** CYPRESS CORRIDOR **ENVIROSTOR** N/A

1/2-1 OAKLAND, CA 94607

HIST Cal-Sites 0.584 mi. **DEED** 3086 ft. Cortese Click here for full text details

Relative: Lower

RESPONSE

Status Certified / Operation & Maintenance

AWP Facility Id 01400010 Facility Id 1400010

ENVIROSTOR

Status Certified / Operation & Maintenance

Facility Id 1400010

DEED

Envirostor ID 1400010

Status CERTIFIED / OPERATION & MAINTENANCE

Cortese

Envirostor Id 1400010

Cleanup Status CERTIFIED / OPERATION & MAINTENANCE - LAND USE RESTRICTIONS

AO173 Notify 65 S100178915 **NED CLYDE CONSTRUCTION YARD**

NNE 2311 ADELINE STREET OAKLAND, CA 92626 1/2-1

0.612 mi. 3233 ft.

Click here for full text details

Relative: Lower

TC5871762.2s Page 66

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AP174 SOUTHERN PACIFIC TRANSPORTATION CO. OAKLAND **CA BOND EXP. PLAN** S100833473

NNW 1707 WOOD STREET 1/2-1 OAKLAND, CA 94607

0.613 mi. 3239 ft.

Click here for full text details

Relative: Lower

AP175 SOUTHERN PACIFIC TRANSPORTATION CO NNW **1707 WOOD ST** 1/2-1 OAKLAND, CA 94607

0.613 mi. 3239 ft.

Click here for full text details

Relative: Lower

RESPONSE

Status Refer: RWQCB Facility Id 1400001

ENVIROSTOR

Status Refer: RWQCB Facility Id 1400001

CPS-SLIC

Facility Status Completed - Case Closed Facility Id SLT2O193296 Global Id SLT2O193296

Click here to access the California GeoTracker records for this facility

AP176 SP, W.OAKLAND YD.-(OILY WASTE)

NNW 1707 WOOD STREET 1/2-1 OAKLAND, CA 94607

0.613 mi. 3239 ft.

Click here for full text details

Relative: Lower

Toxic Pits

Status CLOSED Task # 82010 Closure Date 04/21/93

AP177 SP, W.OAKLAND YARD-(WASHWATER)

1707 WOOD STREET NNW 1/2-1 OAKLAND, CA 94607

0.613 mi. 3239 ft.

Click here for full text details

Relative: Lower

Toxic Pits

Status CLOSED Task # 82034 Closure Date 06/30/92

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RESPONSE 1004444105

N/A

N/A

FTTS HIST FTTS CERS

ENVIROSTOR CPS-SLIC

Toxic Pits \$100676226 N/A

Toxic Pits \$100676234

Direction Distance

EDR ID Number Database(s) Elevation Site **EPA ID Number**

178 WNW

COLE BROTHERS AUTO WRECKERS ENVIROSTOR S118757105 **1797 12TH STREET** N/A

1/2-1 OAKLAND, CA 94607 0.618 mi. 3261 ft.

Click here for full text details Relative:

Lower **ENVIROSTOR**

Status No Action Required Facility Id 60000365

ENVIROSTOR S102860812 **AQ179 JENKINS AUTO WRECKERS ENF** N/A

WNW **1778 10TH STREET** 1/2-1 OAKLAND, CA 94607

0.619 mi. 3269 ft.

Click here for full text details Relative:

Lower

ENVIROSTOR

Status Inactive - Needs Evaluation

Facility Id 1750025

ENF

HWP

Status Never Active Facility Id 233600 Status Active

AO180 ARTESIAN OIL RECOVERY INC ICE S103644004

NNE 2306 MAGNOLIA ST **HWP** N/A 1/2-1 OAKLAND, CA 94607 **CERS**

0.630 mi. 3324 ft.

Click here for full text details Relative:

Lower

EPA Id CAL000161741 Cleanup Status CLOSED

AO181 **ARTESIAN OIL RECOVERY ENVIROSTOR** S118757104 **NNE** 2306 MAGNOLIA STREET N/A

1/2-1 OAKLAND, CA 94607 0.630 mi. 3324 ft.

Click here for full text details Relative:

Lower

ENVIROSTOR

Status No Action Required Facility Id 60000364

Direction Distance

EDR ID Number Database(s) Elevation Site **EPA ID Number**

AQ182 GAINES PROPERTY RESPONSE S112927565 WNW **1795 11TH STREET ENVIROSTOR** N/A **HAZNET**

0.630 mi. 3326 ft.

1/2-1

Click here for full text details

OAKLAND, CA 94607

Relative: Lower

RESPONSE Status Certified Facility Id 1750030

ENVIROSTOR Status Certified

Facility Id 1750030

HAZNET

GEPAID CAC002561281

AQ183 **GAINES PROPERTY SEMS-ARCHIVE 1001212406** WNW **HIST Cal-Sites** CA0002059426

1795 11TH STREET 1/2-1 OAKLAND, CA 94607 0.630 mi.

3326 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR \$118756499 AQ184 RADOMSKY PROPERTY WNW 930 PINE STREET N/A OAKLAND, CA 94607

1/2-1 0.653 mi. 3446 ft.

Click here for full text details

ENVIROSTOR

Relative: Lower

Status No Action Required Facility Id 1880001

185 **E-D COAT INC** RESPONSE S120714344 SE 715 4TH STREET **ENVIROSTOR** N/A 1/2-1 OAKLAND, CA 94607 **CERS**

0.654 mi. 3455 ft.

Click here for full text details

Relative: Lower

RESPONSE Status Active Facility Id 60002501

ENVIROSTOR

Status Active Facility Id 60002501 **CERS**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AR186 NORTHWESTERN VENETIAN SUPPLY CORP. SITE **HIST Cal-Sites** S106893872 N/A

NNE **1218 24TH STREET** 1/2-1 OAKLAND, CA 94607

0.670 mi. 3539 ft.

Click here for full text details

Relative: Lower

AR187 NORTHWESTERN VENETIAN BLIND SUPPLY CO RESPONSE S101007019 NNE 1218 24TH ST **ENVIROSTOR** N/A CPS-SLIC

1/2-1 OAKLAND, CA 94607 0.670 mi. 3539 ft.

Click here for full text details

Relative: Lower

RESPONSE Status Active

Facility Id 1340123

ENVIROSTOR

Status Active Facility Id 1340123

CPS-SLIC

Facility Id 01S0205

LIENS

Envirostor Id 1340123

DEED

Envirostor ID 1340123 Status ACTIVE

Cortese

Envirostor Id 1340123

Cleanup Status ACTIVE - LAND USE RESTRICTIONS

ENVIROSTOR S102008249

188 **CHURCH'S FRIED CHICKEN** West **1766 7TH STREET**

1/2-1 OAKLAND, CA 94607 **Alameda County CS** 0.678 mi.

HIST CORTESE 3581 ft. Click here for full text details

Relative: Lower

ENVIROSTOR Status Certified

Facility Id 1540002

LUST

LIENS

DEED

LUST

VCP

CERS

N/A

Cortese

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

CHURCH'S FRIED CHICKEN (Continued)

S102008249

S118589659

N/A

NPDES

CIWQS

ENVIROSTOR

VCP

DEED

Status Completed - Case Closed Global Id T06019710161

Alameda County CS

Record Id RO0002843 Status Leak Confirmation

VCP

Facility Id 1540002 Status Certified

HIST CORTESE

Reg Id 01540002

189 CA WASTE SOLUTIONS INC ENVIROSTOR

WNW 1820 10TH ST 1/2-1 OAKLAND, CA 94607

0.694 mi. 3662 ft.

Relative: Click here for full text details

Lower

ENVIROSTOR Status Active Facility Id 60002788

AR190 LAHER SPRING AND ELECTRIC CAR ENVIROSTOR S106895190
NNE 2419 MAGNOLIA STREET N/A

1/2-1 OAKLAND, CA 94607

0.695 mi.

3669 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR Status Certified

Facility Id 1990016

AS191 PG&E OAKLAND-1 MGP
SSE 50 MARKET STREET AND 101 JEFFERSON STREET

1/2-1 OAKLAND, CA 94607 0.725 mi.

0.725 mi 3827 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status Certified / Operation & Maintenance

Facility Id 1490012

VCP

Facility Id 1490012

Status Certified / Operation & Maintenance

DEED

S110121723

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PG&E OAKLAND-1 MGP (Continued)

S110121723

Envirostor ID 1490012

Status CERTIFIED / OPERATION & MAINTENANCE

1008407726 AS192 **PG AND E OAKLAND EDR MGP** N/A

SSE **50 MARKET ST BTWN 1ST AND GROVE** 1/2-1 OAKLAND, CA 94607

0.725 mi.

3827 ft.

Click here for full text details

Relative: Lower

193 **MERRITT TWO SITE ENVIROSTOR** S112875990

SE 655 3RD STREET **VCP** N/A 1/2-1 OAKLAND, CA 94607 **DEED** 0.735 mi. **HAZNET**

3881 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status Certified O&M - Land Use Restrictions Only

Facility Id 60002149

VCP

Facility Id 60002149

Status Certified O&M - Land Use Restrictions Only

DEED

Envirostor ID 60002149

Status CERTIFIED O&M - LAND USE RESTRICTIONS ONLY

HAZNET

GEPAID CAC001227664

194 **DEPT OF TRANSPORTATION DIST 4 ENVIROSTOR** S112894450 West **800 CEDAR ST VCP** N/A 1/2-1 OAKLAND, CA 94607 **HAZNET**

0.736 mi. 3885 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status Inactive - Needs Evaluation

Facility Id 1330037

VCP

Facility Id 1330037

Status Inactive - Needs Evaluation

HAZNET

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DEPT OF TRANSPORTATION DIST 4 (Continued)

S112894450

GEPAID CAC001479328

195 **BELL METAL FABRICATORS** **ENVIROSTOR** S108054456

NNE 2500 ADELINE 1/2-1 OAKLAND, CA 94607 N/A

0.743 mi. 3925 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status No Further Action Facility Id 60000361

BATAVIA PROPERTY 196 WNW **1832 9TH STREET**

ENVIROSTOR

ENVIROSTOR S102860821

N/A

1/2-1 0.745 mi. 3933 ft.

Click here for full text details

Relative: Lower

Status No Further Action Facility Id 1990021

OAKLAND, CA 94607

AT197 LDS TRUCKING **ENVIROSTOR** S102008225 **VCP** N/A

NNW 2233 WOOD STREET 1/2-1 OAKLAND, CA 94607 0.748 mi.

3952 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR Status Certified Facility Id 1420127

VCP

Facility Id 1420127 Status Certified

AU198 VACANT AUTO REPAIR RESPONSE S116165245 West **SHOREY STREET ENVIROSTOR** N/A OAKLAND, CA 94607 **CERS**

1/2-1 0.749 mi. 3953 ft.

Click here for full text details

Relative: Lower

RESPONSE

Status No Further Action Facility Id 1750020

ENVIROSTOR

Status No Further Action

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VACANT AUTO REPAIR (Continued)

S116165245

S113087267

S108936104

N/A

N/A

Facility Id 1750020

AT199 **ARMY-NAVY DISTRIBUTING CENTER (J09CA0753)** **ENVIROSTOR** S109348517

N/A

ENVIROSTOR

ENVIROSTOR

VCP

DEED

VCP

HAZNET

NNW 2233 WOOD STREET 1/2-1 **EMERYVILLE, CA 94608**

0.749 mi. 3953 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status No Further Action Facility Id 80000374

OLD OAKLAND FIRE HOUSE 3 AV200 West

OAKLAND, CA 94607

727 PINE STREET

1/2-1 0.749 mi.

3954 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status Certified Facility Id 1920064

VCP

Facility Id 1920064 Status Certified

HAZNET

GEPAID CAL000163017

AW201 TKG CALIFORNIA STORAGE North 2450 MANDELA PARKWAY 1/2-1

0.750 mi. 3958 ft.

OAKLAND, CA 94607

Relative: Lower

Click here for full text details

ENVIROSTOR

Status Certified O&M - Land Use Restrictions Only

Facility Id 60000712

VCP

Facility Id 60000712

Status Certified O&M - Land Use Restrictions Only

DEED

Envirostor ID 60000712

Status CERTIFIED O&M - LAND USE RESTRICTIONS ONLY

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HIST Cal-Sites

ENVIROSTOR

HIST CORTESE

Notify 65

CERS

VCP

S102008243

N/A

DEED

AT202 **BNSF WOOD STREET YARD** RESPONSE S106568694 NNW **WOOD STREET & WEST GRAND AVENUE ENVIROSTOR** N/A

1/2-1 OAKLAND, CA 94607

0.758 mi. 4002 ft.

Click here for full text details

Relative: Lower

RESPONSE Status Certified O&M - Land Use Restrictions Only

AWP Facility Id 01400017 Facility Id 1400017

ENVIROSTOR

Status Certified O&M - Land Use Restrictions Only

Facility Id 1400017

DEED

Envirostor ID 1400017

Status CERTIFIED O&M - LAND USE RESTRICTIONS ONLY

AU203 **B & A AUTO DISMANTLERS** West **1823 SHOREY STREET**

1/2-1 OAKLAND, CA 94607

0.770 mi. 4066 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status Certified Facility Id 1500106

VCP

Facility Id 1500106 Status Certified

AW204 KANTOR WAREHOUSE LUST U000057305 **2525 MANDELA PARKWAY Alameda County CS** North N/A

1/2-1 OAKLAND, CA 94607 0.774 mi. 4087 ft.

Click here for full text details Relative:

Lower

Facility Status Case Closed Status Completed - Case Closed

Facility Id 01-0849 Global Id T0600100783 date9 3/18/1996

Alameda County CS

Record Id RO0000623 Status Case Closed

HIST CORTESE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KANTOR WAREHOUSE (Continued)

U000057305

S104735467

N/A

Reg Id 01-0849

AV205 **WILFRED'S AUTO WRECKING**

ENVIROSTOR S102860807

RESPONSE

DEED

LUST

Notify 65

CERS

Alameda County CS

HIST CORTESE

ENVIROSTOR

HIST Cal-Sites

VCP N/A

West **1834 7TH STREET** OAKLAND, CA 94607

0.777 mi. 4100 ft.

1/2-1

Click here for full text details

Relative: Lower

ENVIROSTOR Status Certified Facility Id 1500105

VCP

Facility Id 1500105 Status Certified

206 **HOWARD MARINE TERMINAL SITE** SSE **EMBARCADERO WEST AND MARKET STREETS** 1/2-1 OAKLAND, CA 94604

0.787 mi. 4156 ft.

Cortese Click here for full text details

Relative: Lower

RESPONSE

Status Certified / Operation & Maintenance

Facility Id 1440006

ENVIROSTOR

Status Certified / Operation & Maintenance

Facility Id 1440006

DEED

Envirostor ID 1440006

Status CERTIFIED / OPERATION & MAINTENANCE

Cortese

LUST

Envirostor Id 1440006

Cleanup Status CERTIFIED / OPERATION & MAINTENANCE - LAND USE RESTRICTIONS

207 C. E. TOLAND & SON, INC. North 2635 PERALTA

OAKLAND, CA 92626

1/2-1 0.812 mi. 4287 ft.

Relative: Lower

Click here for full text details

Facility Status Case Closed Status Completed - Case Closed

Facility Id 01-0252

S100179299

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

C. E. TOLAND & SON, INC. (Continued)

S100179299

Global Id T0600100237 date9 3/29/1996

Alameda County CS

Record Id RO0000682 Status Case Closed

HIST CORTESE

Reg Id 01-0252

ARMY-NAVY DISTRIBUTING CENTER 208

FUDS 1007211908 N/A

North 1/2-1

OAKLAND, CA

0.812 mi.

4288 ft.

Relative: Lower

Click here for full text details

209 SHEREX CHEMICAL COMPANY INC 1401 MIDDLE HARBOR RD SSW OAKLAND, CA 94607 1/2-1

0.817 mi. 4315 ft.

Relative: Lower

Click here for full text details

SEMS-ARCHIVE 1000356959 CAD990788168 **ENVIROSTOR** CPS-SLIC **SWEEPS UST HIST UST**

CA FID UST RCRA NonGen / NLR **FINDS ECHO HIST CORTESE**

SEMS-ARCHIVE

Site ID 0903629 EPA Id CAD990788168

ENVIROSTOR

Status Refer: Local Agency Facility Id 1730096

CPS-SLIC

Facility Id 01S0085

SWEEPS UST

Comp Number 59372

HIST UST

Facility Id 00000059372

CA FID UST

Direction Distance Elevation

ce EDR ID Number on Site Database(s) EPA ID Number

SHEREX CHEMICAL COMPANY INC (Continued)

1000356959

S102008190

N/A

Facility Id 01002240 Status I

RCRA NonGen / NLR

EPA Id CAD990788168

FINDS

Registry ID: 110002903733

ECHO

Registry ID 110002903733

HIST CORTESE

Reg Id 01730096

AX210 PHOENIX 766 PROPERTY

West 766 CEDAR
1/2-1 OAKLAND, CA 94607

0.840 mi. 4433 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR Status Certified

Facility Id 1330036

VCP

Facility Id 1330036 Status Certified

HIST CORTESE

Reg Id 01330036

211 PG & E OAKLAND POWER PLANT SSE 50 MARTIN LUTHER KING

1/2-1 OAKLAND, CA 94607 0.843 mi. 4449 ft.

Relative: Click here for fu

Lower

Click here for full text details

ENVIROSTOR S103177008

LUST N/A Alameda County CS

ENVIROSTOR

HIST CORTESE

VCP

AST VCP DEED NPDES

CIWQS

ENVIROSTOR

Status Certified / Operation & Maintenance Facility Id 1490020

LUST

Direction Distance Elevation

evation Site Database(s) EPA ID Number

PG & E OAKLAND POWER PLANT (Continued)

S103177008

S102008192

N/A

EDR ID Number

Facility Status Preliminary site assessment underway Status Completed - Case Closed Facility Id 01-1075 Global Id T0600100992

Alameda County CS

Record Id RO0000197 Status Leak Confirmation Status Preliminary Site Assessment Underway Status Pollution Characterization

VCP

Facility Id 1490020 Status Certified / Operation & Maintenance

DEED

Envirostor ID 1490020 Status CERTIFIED / OPERATION & MAINTENANCE

AY212 PHOENIX 524 PROPERTY ENVIROSTOR

AY212 PHOENIX 524 PROPERTY West 524 CEDAR 1/2-1 OAKLAND, CA 94607

VCP HIST CORTESE

0.852 mi. 4500 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status Inactive - Needs Evaluation Facility Id 1330038

VCP

Facility Id 1330038

Status Inactive - Needs Evaluation

HIST CORTESE

Reg Id 01330038

213 ALL WEATHER DOOR West 1851 5TH ST 1/2-1 OAKLAND, CA 94607 0.862 mi. ENVIROSTOR S102423862 LUST N/A Alameda County CS VCP

CHMIRS

4552 ft. Relative: Lower

Click here for full text details

Cortese HIST CORTESE CERS

ENVIROSTOR

Status Inactive - Needs Evaluation Facility Id 1990013

LUST

Direction Distance Elevation

Site Database(s)

EDR ID Number EPA ID Number

ALL WEATHER DOOR (Continued)

S102423862

Facility Status Preliminary site assessment underway Status Open - Site Assessment Facility Id 01-1713 Global Id T0600101584

Alameda County CS

Record Id RO0000192 Status Leak Confirmation Status Preliminary Site Assessment Underway

VCP

Facility Id 1990013 Status Inactive - Needs Evaluation

CHMIRS

OES Incident Number 1-2794

Cortese

Cleanup Status OPEN - SITE ASSESSMENT

HIST CORTESE

Reg Id 01-1713

CAL EAST FOODS AY214 West **505 CEDAR ST** 1/2-1 OAKLAND, CA 94607

0.863 mi. 4557 ft.

Click here for full text details

Relative: Lower

Alameda County CS SWEEPS UST HIST CORTESE CERS

ENVIROSTOR

Status Certified Facility Id 1510024

LUST

Facility Status Leak being confirmed Status Completed - Case Closed Facility Id 01-0214 Global Id T0600100200

Alameda County CS

Record Id RO0000306 Status Leak Confirmation Status Preliminary Site Assessment Underway Status Pollution Characterization Status Verificaiton Monitoring Underway

VCP

ENVIROSTOR

LUST

S100931451

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CAL EAST FOODS (Continued)

S100931451

S100938943

N/A

ENVIROSTOR

HIST CORTESE

VCP

LUST

Notify 65

CERS

Alameda County CS

HIST CORTESE

S100179268

N/A

Facility Id 1510024 Status Certified

SWEEPS UST

Comp Number 4923

HIST CORTESE

Reg Id 01510024 Reg Id 01-0214

LIPS PROPELLERS **AX215**

West 1899 7TH

1/2-1 OAKLAND, CA 94607

0.865 mi. 4566 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status No Further Action Facility Id 1350121

VCP

Facility Id 1350121 Status No Further Action

HIST CORTESE

Reg Id 01350121

216 **MARSHALL STEEL CLEANERS**

NNE 1229 28TH

1/2-1 OAKLAND, CA 94608

0.868 mi. 4582 ft.

Click here for full text details

Relative: Lower

Status Completed - Case Closed

Global Id T0600100047

Alameda County CS

Record Id RO0000978 Status Case Closed

HIST CORTESE

Reg Id 01-0053

Direction Distance

EDR ID Number Database(s) Elevation Site **EPA ID Number**

HIST CORTESE

ENVIROSTOR

LUST

WDS

S102428545

N/A

AZ217 B & P DISMANTLERS ENVIROSTOR S103951589 North **2525 WOOD STREET VCP** N/A

1/2-1 OAKLAND, CA 94607 0.870 mi.

4596 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR Status Certified Facility Id 1750017

VCP

Facility Id 1750017 Status Certified

HIST CORTESE Reg Id 01750017

AZ218 ENVIROSTOR S118757103 RUSS ELLIOT, INC. **2526 WOOD STREET** North N/A

1/2-1 OAKLAND, CA 94607

0.875 mi. 4622 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status No Action Required Facility Id 60000363

BA219 CUSTOM ALLOY SCRAP SALES INC NNE 2730 PERALTA ST OAKLAND, CA 94607

1/2-1 0.876 mi. 4624 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR Status Active Facility Id 60000374

LUST

Facility Status Pollution Characterization

Facility Id 01-0471

WDS

Facility Id 2 01I007363

Facility Status Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

Direction Distance

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

BA220 ALAMEDA CHEMICAL AND SCIENTIFIC ENVIROSTOR S102008173
NNE 2668 HANNAH STREET HIST Cal-Sites N/A

1/2-1 OAKLAND, CA 94608 0.879 mi.

4642 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR Status Certified Facility Id 1280089

221 OAKLAND ARMY BASE-EARLY TRANSFER RESPONSE \$106568695 WNW 700 MURMANSK STREET, SUITE 3 ENVIROSTOR N/A 1/2-1 OAKLAND, CA 94607 HIST Cal-Sites

1/2-1 0.895 mi. 4726 ft.

Click here for full text details

Relative: Lower

RESPONSE Status Active

AWP Facility Id 01970016 Facility Id 1970016

ENVIROSTOR

Status Active Facility Id 1970016

DEED

Envirostor ID 1970016 Status ACTIVE

OAKLAND, CA 94607

222 SOUTHERN PACIFIC - DESERT RAILYARD
North CYPRESS CORRIDOR

1/2-1 0.912 mi. 4817 ft.

Click here for full text details

Relative: Lower

RESPONSE

Status Certified O&M - Land Use Restrictions Only AWP Facility Id 01400009 Facility Id 1400009

ENVIROSTOR

Status Certified O&M - Land Use Restrictions Only Facility Id 1400009

DEED

Envirostor ID 1400009 Status CERTIFIED O&M - LAND USE RESTRICTIONS ONLY

HIST CORTESE

Reg Id 01400009

TC5871762.2s Page 83

DEED

RESPONSE

DEED

ENVIROSTOR

HIST Cal-Sites

HIST CORTESE

S101272671

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SOUTHERN PACIFIC - DESERT RAILYARD (Continued)

S101272671

HIST CORTESE

Notify 65

CERS

Reg Id 01400010

BB223 LINDFORD AIR & REFRIGERATION Notify 65 S100453871

NNE **2850 POPLAR** N/A

1/2-1 OAKLAND, CA 94608

0.914 mi. 4828 ft.

Click here for full text details

Relative: Lower

BB224 LINDFORD AIR & REFRIGERATION LUST S100453834

NNE 2850 POPLAR **Alameda County CS** N/A 1/2-1 OAKLAND, CA 94608 **HIST UST**

0.914 mi.

4828 ft.

Click here for full text details

Relative: Lower

LUST

Status Completed - Case Closed

Global Id T0600100839

Alameda County CS

Record Id RO0000902 Status Case Closed

HIST CORTESE

Reg Id 01-0913

BC225 **CALIFORNIA DEPARTMENT OF TRANSPORTATION ENVIROSTOR** S112840194

North **2601 WOOD STREET VCP** N/A 1/2-1 OAKLAND, CA 94607 **DEED** 0.920 mi. **HAZNET**

4855 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status Certified O&M - Land Use Restrictions Only

Facility Id 1280090

VCP

Facility Id 1280090

Status Certified O&M - Land Use Restrictions Only

DEED

Envirostor ID 1280090

Status CERTIFIED O&M - LAND USE RESTRICTIONS ONLY

HAZNET

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CALIFORNIA DEPARTMENT OF TRANSPORTATION (Continued)

S112840194

N/A

GEPAID CAC000721768

226 **BUILDING 331 EAST** Notify 65 S100179524 N/A

NW **7 MERRITIME** 1/2-1 OAKLAND, CA 92626

0.931 mi. 4914 ft.

Click here for full text details

Relative: Lower

BC227 PACIFIC OVERSEAS AIR SERVICE COMMAND STAGING AREA FUDS 1010309831 N/A

North

OAKLAND, CA 1/2-1

0.933 mi. 4925 ft.

Click here for full text details

Relative: Lower

228 S121263898 PAC OVERSEA AIR SVCCOM **ENVIROSTOR**

North 2801 MANDELA PKWY 1/2-1 OAKLAND, CA 94608

0.935 mi. 4936 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status Inactive - Needs Evaluation

Facility Id 80000689

229 **ENVIROSTOR** S112953979 **PERALTA**

NNE **2847 PERALTA STREET VCP** N/A 1/2-1 OAKLAND, CA 94608 **HAZNET NPDES** 0.942 mi.

4973 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status No Further Action Facility Id 1750038

VCP

Facility Id 1750038 Status No Further Action

HAZNET

GEPAID CAC002604404

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

230 **CHRIS AND GEORGE'S AUTO REPAIR ENVIROSTOR** S102810340 N/A

ENE 2520 WEST STREET OAKLAND, CA 94607 1/2-1

0.947 mi. 4999 ft.

Click here for full text details

Relative: Higher

ENVIROSTOR

Status Refer: Local Agency Facility Id 60000362

OAKLAND CITY HALL RCRA-SQG 1000277317 231 CAD980892004 **East #1 CITY HALL PLAZA** LUST

1/2-1 OAKLAND, CA 94612 **Alameda County CS** 0.963 mi. **HIST CORTESE** 5084 ft. Notify 65 **CERS** Click here for full text details Relative:

Higher

RCRA-SQG

EPA Id CAD980892004

LUST

Facility Status Case Closed Status Completed - Case Closed Facility Id 01-1069 Global Id T0600100986 date9 2/21/1995

Alameda County CS Record Id RO0000954 Status Case Closed

HIST CORTESE Reg Id 01-1069

232 **ABC DRY CLEANERS ENVIROSTOR** ΝE **2701 SAN PABLO AVENUE HIST UST** 1/2-1 OAKLAND, CA 94607 **DRYCLEANERS** 0.968 mi.

Click here for full text details Relative:

ENVIROSTOR

Higher

5111 ft.

Status Inactive - Needs Evaluation

Facility Id 60000359

HIST UST

Facility Id 00000012154

DRYCLEANERS

EPA Id CAL000278713

EMI

U001599572

N/A

EMI

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ABC DRY CLEANERS (Continued)

U001599572

N/A

Facility Id 3659

233 **PG AND E GAS PLANT OAKLAND EDR MGP** 1008407725

FIRST AND WASHINGTON

1/2-1 OAKLAND, CA 94607

0.969 mi. 5117 ft.

SE

Click here for full text details

Relative: Lower

234 **CITY OF OAKLAND - SUBARU LOT** RESPONSE S109034296

NNW WAKE AVENUE AND WEST GRAND AVENUE STREET **ENVIROSTOR** N/A OAKLAND, CA 94607 **DEED** 1/2-1

0.984 mi. 5197 ft.

Click here for full text details

Relative: Lower

Status Certified O&M - Land Use Restrictions Only

Facility Id 80001227

ENVIROSTOR

RESPONSE

Status Certified O&M - Land Use Restrictions Only

Facility Id 80001227

DEED

Envirostor ID 80001227

Status CERTIFIED O&M - LAND USE RESTRICTIONS ONLY

235 AT & SF RAILROAD PROPERTY **ENVIROSTOR** S116165221 North **ALONG WOOD & 32ND STREET VCP** N/A

1/2-1 OAKLAND, CA 94607 0.989 mi.

5224 ft.

Click here for full text details

Relative: Lower

ENVIROSTOR

Status Inactive - Needs Evaluation

Facility Id 1400005

VCP

Facility Id 1400005

Status Inactive - Needs Evaluation

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	•	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
CA	BROWNFIELDS	Considered Brownfieds Sites Listing	State Water Resources Control Board	09/23/2019	09/24/2019	11/06/2019
CA	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
CA	CA FID UST	Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995
CA	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	06/30/2018	07/16/2019	09/24/2019
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	08/14/2019	08/14/2019	08/21/2019
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	08/14/2019	08/14/2019	08/21/2019
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	08/14/2019	08/14/2019	08/21/2019
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	05/15/2019	06/24/2019	08/21/2019
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	09/03/2019	09/04/2019	11/05/2019
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	09/23/2019	09/24/2019	11/06/2019
	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	09/09/2019	09/09/2019	11/06/2019
CA	CUPA LIVERMORE-PLEASANTON	,	Livermore-Pleasanton Fire Department	05/01/2019	05/14/2019	07/17/2019
CA		CUPA Facility Listing	San Francisco County Department of Environmen	08/01/2019	08/02/2019	10/09/2019
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	09/03/2019	09/04/2019	11/05/2019
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	08/28/2019	08/30/2019	10/29/2019
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	09/27/2019	10/01/2019	11/07/2019
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	06/04/2019	06/28/2019	08/22/2019
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2017	06/24/2019	08/22/2019
CA	ENF	Enforcement Action Listing	State Water Resoruces Control Board	07/19/2019	07/22/2019	09/26/2019
CA	ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	07/29/2019	07/31/2019	10/08/2019
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	07/19/2019	07/23/2019	09/30/2019
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	08/16/2019	08/20/2019	10/18/2019
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	03/26/2019	03/27/2019	04/30/2019
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2017	05/29/2019	07/22/2019
CA	HIST CAL-SITES	Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HIST UST	Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	01/25/1991	02/12/1991
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	08/19/2019	08/20/2019	10/18/2019
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	10/07/2019	10/08/2019	11/07/2019
CA	ICE	ICE	Department of Toxic Subsances Control	08/19/2019	08/20/2019	10/18/2019
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Quality Control Board	09/09/2019	09/09/2019	11/05/2019
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	08/29/2019	08/30/2019	10/29/2019
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	09/09/2019	09/09/2019	10/31/2019
	LUST REG 1	Active Toxic Site Investigation	California Regional Water Quality Control Boa	02/01/2001	02/28/2001	03/29/2001
-	LUST REG 2	Fuel Leak List	California Regional Water Quality Control Boa	09/30/2004	10/20/2004	11/19/2004
-	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003
-	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
_	LUST REG 5	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	07/01/2008	07/22/2008	07/31/2008
-	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
-	LUST REG 6V	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	06/07/2005	06/07/2005	06/29/2005
-	LUST REG 7	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	02/26/2004	02/26/2004	03/24/2004
-	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
-	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	09/09/2019	09/09/2019	11/05/2019
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	09/09/2019	09/09/2019	11/01/2019
_	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	09/09/2019	09/09/2019	
		, \ 				

C4	Aoronym	Full Name	Covernment Agency	Gov Date	Arvl. Date	Active Date
CA	Acronym MINES	Mines Site Location Listing	Government Agency Department of Conservation	09/09/2019	09/09/2019	11/05/2019
CA	MWMP	Medical Waste Management Program Listing	Department of Public Health	07/19/2019	09/09/2019	11/05/2019
_	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	•	09/09/2019	09/04/2019	
CA	NOTIFY 65	, ,	State Water Resources Control Board			11/01/2019
CA		Proposition 65 Records	State Water Resources Control Board	09/16/2019	09/18/2019	11/06/2019
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	08/12/2019	08/13/2019	10/16/2019
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	09/09/2019	09/09/2019	11/01/2019
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	09/03/2019	09/04/2019	11/05/2019
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	09/09/2019	09/09/2019	11/05/2019
CA	PROC	Certified Processors Database	Department of Conservation	09/09/2019	09/09/2019	11/05/2019
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	09/09/2019	09/09/2019	11/01/2019
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	09/09/2019	09/09/2019	11/01/2019
CA	RESPONSE	State Response Sites	Department of Toxic Substances Control	07/29/2019	07/31/2019	10/08/2019
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
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	09/09/2019	09/09/2019	11/01/2019
CA	SAN FRANCISCO AST	Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	08/01/2019	08/02/2019	10/11/2019
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	07/29/2019	07/31/2019	10/08/2019
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 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victory	05/24/2005	05/25/2005	06/16/2005
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
CA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/06/2012	01/03/2013	02/22/2013
CA	SWEEPS UST	SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005
CA	SWF/LF (SWIS)	Solid Waste Information System	Department of Resources Recycling and Recover	08/12/2019	08/13/2019	10/09/2019
CA	SWRCY	Recycler Database	Department of Conservation	09/09/2019	09/09/2019	11/07/2019
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	04/27/2018	06/13/2018	07/17/2018
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	09/09/2019	09/09/2019	11/01/2019
CA	UST	Active UST Facilities	SWRCB	09/09/2019	09/09/2019	10/31/2019
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	09/06/2019	09/09/2019	10/31/2019
CA	UST MENDOCINO	Mendocino County UST Database	Department of Public Health	08/20/2019	09/09/2019	10/31/2019
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	07/29/2019	07/31/2019	10/08/2019
CA	WASTEWATER PITS	Oil Wastewater Pits Listing			07/31/2019	09/13/2018
CA	WDR		RWQCB, Central Valley Region State Water Resources Control Board	05/08/2018 09/09/2019	09/09/2019	11/06/2019
-	=	Waste Discharge Requirements Listing				
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	09/09/2019	09/09/2019	11/01/2019
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
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	ABANDONED MINES	Abandoned Mines	Department of Interior	09/10/2019	09/10/2019	10/17/2019
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2015	02/22/2017	09/28/2017

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2005	08/07/2009	10/22/2009
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2019	07/16/2019	10/02/2019
US	CORRACTS	Corrective Action Report	EPA	06/24/2019	06/26/2019	10/17/2019
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/31/2018	07/26/2018	10/05/2018
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	DOT OPS	Incident and Accident Data	Department of Transporation, Office of Pipeli	07/01/2019	07/31/2019	10/24/2019
US	Delisted NPL	National Priority List Deletions	EPA	07/19/2019	07/30/2019	09/03/2019
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	07/06/2019	07/09/2019	10/02/2019
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR. Inc.	0.700,20.0	0.700/20.0	.0,02,20.0
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	09/09/2019	09/09/2019	09/23/2019
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	04/03/2019	04/05/2019	05/14/2019
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FEMA UST	Underground Storage Tank Listing	FEMA	08/27/2019	08/28/2019	11/11/2019
US	FINDS	Facility Index System/Facility Registry System	EPA	05/03/2019	06/05/2019	09/03/2019
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	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	05/15/2019	05/21/2019	08/08/2019
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	08/19/2019	08/20/2019	11/11/2019
	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	08/08/2017	09/11/2018	09/14/2018
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	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	06/24/2019	06/26/2019	09/23/2019
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
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	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/11/2019	07/29/2019	10/17/2019
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/16/2019	07/29/2019	10/17/2019
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	04/12/2019	07/29/2019	10/17/2019
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/08/2019	07/30/2019	10/17/2019
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land Leaking Underground Storage Tanks on Indian Land	EPA Region 6	05/01/2019	07/30/2019	10/17/2019
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land Leaking Underground Storage Tanks on Indian Land	•	07/02/2019	10/16/2019	10/17/2019
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land Leaking Underground Storage Tanks on Indian Land	EPA Region 7 EPA Region 8	05/02/2019	10/16/2019	11/11/2019
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land Leaking Underground Storage Tanks on Indian Land	<u> </u>	04/08/2019	07/29/2019	10/17/2019
US			Environmental Protection Agency		12/03/2019	
	INDIAN DESERV	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998		01/24/2008
US	INDIAN LIST B4	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	04/11/2019	07/30/2019	10/17/2019
US	INDIAN LIST R4	Underground Storage Tanks on Indian Land	EPA Region 10	04/16/2019	07/30/2019	10/17/2019
US	INDIAN LIST RE	Underground Storage Tanks on Indian Land	EPA Region 4	04/12/2019	07/29/2019	10/17/2019
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/08/2019	07/29/2019	10/17/2019
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	05/01/2019	07/29/2019	10/17/2019
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	05/02/2019	07/29/2019	10/17/2019
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	05/02/2019	10/22/2019	11/11/2019
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	04/08/2019	07/29/2019	10/17/2019

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	07/19/2019	07/30/2019	09/03/2019
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	07/30/2019	07/30/2019	09/03/2019
US	LUCIS	Land Use Control Information System	Department of the Navy	08/13/2019	08/20/2019	08/26/2019
US	MINES MRDS	Mineral Resources Data System	USGS	04/06/2018	10/21/2019	10/24/2019
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	06/06/2019	06/06/2019	10/24/2019
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	06/20/2019	06/20/2019	08/08/2019
US	NPL	National Priority List	EPA	07/19/2019	07/30/2019	09/03/2019
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	PADS	PCB Activity Database System	EPA	03/20/2019	04/10/2019	05/14/2019
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	05/24/2017	11/30/2017	12/15/2017
US	PRP	Potentially Responsible Parties	EPA	08/20/2019	09/05/2019	09/23/2019
US	Proposed NPL	Proposed National Priority List Sites	EPA	07/19/2019	07/30/2019	09/03/2019
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	06/24/2019	06/26/2019	10/17/2019
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	06/24/2019	06/26/2019	10/17/2019
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	06/24/2019	06/26/2019	10/17/2019
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	06/24/2019	06/26/2019	10/17/2019
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	06/24/2019	06/26/2019	10/17/2019
US	RMP	Risk Management Plans	Environmental Protection Agency	04/25/2019	05/02/2019	05/23/2019
US	ROD	Records Of Decision	EPA	07/19/2019	07/30/2019	09/03/2019
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	SEMS	Superfund Enterprise Management System	EPA	07/19/2019	07/30/2019	09/03/2019
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	07/19/2019	07/30/2019	09/03/2019
US	SSTS	Section 7 Tracking Systems	EPA	09/30/2018	04/24/2019	08/08/2019
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2016	01/10/2018	01/12/2018
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/21/2017	01/05/2018
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	08/01/2019	08/21/2019	11/11/2019
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	06/03/2019	06/04/2019	08/26/2019
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	06/11/2019	06/13/2019	09/03/2019
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	08/19/2019	08/20/2019	08/26/2019
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	06/24/2019	06/26/2019	09/23/2019
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	06/11/2019	06/13/2019	09/03/2019
US	US INST CONTROL	Sites with Institutional Controls	Environmental Protection Agency	08/19/2019	08/20/2019	08/26/2019
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	08/01/2019	08/27/2019	11/11/2019
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	12/05/2005	02/29/2008	04/18/2008
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2017	01/17/2019	04/01/2019

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CT	CT MANIFEST	Hazardous Waste Manifest Data	Department of Energy & Environmental Protecti	05/14/2019	05/14/2019	08/05/2019
NJ	NJ MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2018	04/10/2019	05/16/2019
NY	NY MANIFEST	Facility and Manifest Data	Department of Environmental Conservation	01/01/2019	05/01/2019	06/21/2019
PA	PA MANIFEST	Manifest Information	Department of Environmental Protection	06/30/2018	07/19/2019	09/10/2019
RI	RI MANIFEST	Manifest information	Department of Environmental Management	12/31/2017	02/23/2018	04/09/2018
WI	WI MANIFEST	Manifest Information	Department of Natural Resources	05/31/2018	06/19/2019	09/03/2019
US	AHA Hospitals	Sensitive Receptor: AHA Hospitals	American Hospital Association, Inc.			
US	Medical Centers	Sensitive Receptor: Medical Centers	Centers for Medicare & Medicaid Services			
US	Nursing Homes	Sensitive Receptor: Nursing Homes	National Institutes of Health			
US	Public Schools	Sensitive Receptor: Public Schools	National Center for Education Statistics			
US	Private Schools	Sensitive Receptor: Private Schools	National Center for Education Statistics			
CA	Daycare Centers	Sensitive Receptor: Licensed Facilities	Department of Social Services			
US	Flood Zones	100-year and 500-year flood zones	Emergency Management Agency (FEMA)			
US	NWI	National Wetlands Inventory	U.S. Fish and Wildlife Service			
CA	State Wetlands	Wetland Inventory	Department of Fish and Wildlife			
US	Topographic Map		U.S. Geological Survey			
US	Oil/Gas Pipelines		Endeavor Business Media			
US	Electric Power Transmission Line D	Pata	Endeavor Business Media			

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

OUSD CENTRAL ADMINISTRATIVE CENTER 1011 UNION STREET OAKLAND, CA 94607

TARGET PROPERTY COORDINATES

Latitude (North): 37.807958 - 37° 48' 28.65" Longitude (West): 122.289605 - 122° 17' 22.58"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 562535.1 UTM Y (Meters): 4184540.2

Elevation: 20 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5641112 OAKLAND WEST, CA

Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

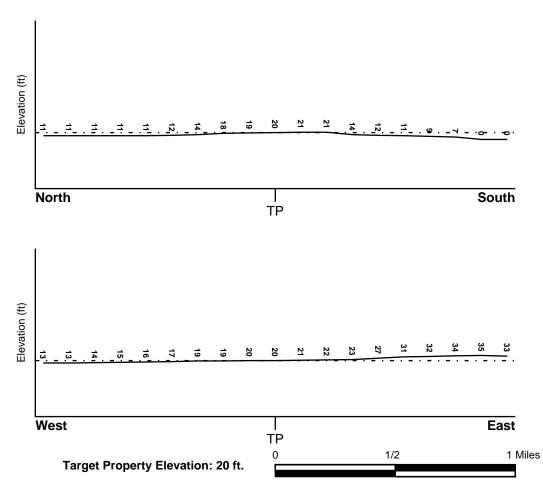
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

06001C0066G FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06001C0058GFEMA FIRM Flood data06001C0059GFEMA FIRM Flood data06001C0067GFEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Electronic
NWI Quad at Target Property

Data Coverage

OAKLAND WEST 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.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
A1	1/8 - 1/4 Mile NNE	Not Reported
A2	1/8 - 1/4 Mile NNE	Not Reported
A3	1/8 - 1/4 Mile North	N, S
A4	1/8 - 1/4 Mile North	NE
5	1/4 - 1/2 Mile NNW	SW
6	1/4 - 1/2 Mile WNW	NE, SE, S

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
B7	1/4 - 1/2 Mile SSE	S
B8	1/4 - 1/2 Mile SSE	SE,S,Varies
B9	1/4 - 1/2 Mile SSE	SE,S,Varies
C10	1/4 - 1/2 Mile North	W
C11	1/4 - 1/2 Mile North	W
C12 D13	1/4 - 1/2 Mile North 1/4 - 1/2 Mile North	W SSW
D13	1/4 - 1/2 Mile North	N
15	1/4 - 1/2 Mile South	N
D16	1/4 - 1/2 Mile North	NW
D17	1/4 - 1/2 Mile North	NW
D18	1/4 - 1/2 Mile North	NW
19	1/2 - 1 Mile West	N, E, S, W
E20	1/2 - 1 Mile NNE	S
E21	1/2 - 1 Mile NNE	S
E22	1/2 - 1 Mile NNE	S
23	1/2 - 1 Mile NW	Not Reported
24	1/2 - 1 Mile SW	SW
F25	1/2 - 1 Mile South	SW
F26	1/2 - 1 Mile South	SW
27 28	1/2 - 1 Mile NNE 1/2 - 1 Mile North	W SE
29	1/2 - 1 Mile NNE	NE
G30	1/2 - 1 Mile INIE	Varies
31	1/2 - 1 Mile North	E, W
32	1/2 - 1 Mile ESE	S
G33	1/2 - 1 Mile ENE	NE
34	1/2 - 1 Mile East	E
H35	1/2 - 1 Mile ENE	SW
H36	1/2 - 1 Mile ENE	SW
H37	1/2 - 1 Mile ENE	SW
138	1/2 - 1 Mile North	SW
139	1/2 - 1 Mile North	SE
40	1/2 - 1 Mile NNE	SW
41	1/2 - 1 Mile West	E
42 1G	1/2 - 1 Mile North 1/2 - 1 Mile North	S S
2G	1/2 - 1 Mile North	SE
3G	1/2 - 1 Mile North	SW
4G	1/2 - 1 Mile NNE	SW
5G	1/2 - 1 Mile North	E, W
6G	1/2 - 1 Mile NNE	NE
7G	1/2 - 1 Mile North	SE
8G	1/2 - 1 Mile NNE	W
9G	1/2 - 1 Mile ENE	SW
10G	1/2 - 1 Mile ENE	SW
11G	1/2 - 1 Mile ENE	SW
12G	1/2 - 1 Mile NNE	S
13G 14G	1/2 - 1 Mile NNE 1/2 - 1 Mile NNE	S S
14G 15G	1/2 - 1 Mile NNE 1/4 - 1/2 Mile North	S NW
16G	1/4 - 1/2 Mile North	NW
17G	1/4 - 1/2 Mile North	NW
18G	1/4 - 1/2 Mile North	SSW
19G	1/4 - 1/2 Mile North	N
20G	1/4 - 1/2 Mile North	W

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
21G	1/4 - 1/2 Mile North	W
22G	1/4 - 1/2 Mile North	W
23G	1/2 - 1 Mile NW	Not Reported
24G	1/2 - 1 Mile ENE	NE
25G	1/2 - 1 Mile ENE	Varies
26G	1/4 - 1/2 Mile NNW	SW
27G	1/8 - 1/4 Mile North	N, S
28G	1/8 - 1/4 Mile North	NE
29G	1/8 - 1/4 Mile NNE	Not Reported
30G	1/8 - 1/4 Mile NNE	Not Reported
31G	1/4 - 1/2 Mile WNW	NE, SE, S
32G	1/2 - 1 Mile West	N, E, S, W
33G	1/2 - 1 Mile West	E
34G	1/2 - 1 Mile East	E
35G	1/2 - 1 Mile ESE	S
36G	1/2 - 1 Mile SW	SW
37G	1/4 - 1/2 Mile SSE	S
38G	1/4 - 1/2 Mile SSE	SE,S,Varies
39G	1/4 - 1/2 Mile SSE	SE,S,Varies
40G	1/4 - 1/2 Mile South	N
41G	1/2 - 1 Mile South	SW
42G	1/2 - 1 Mile South	SW

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

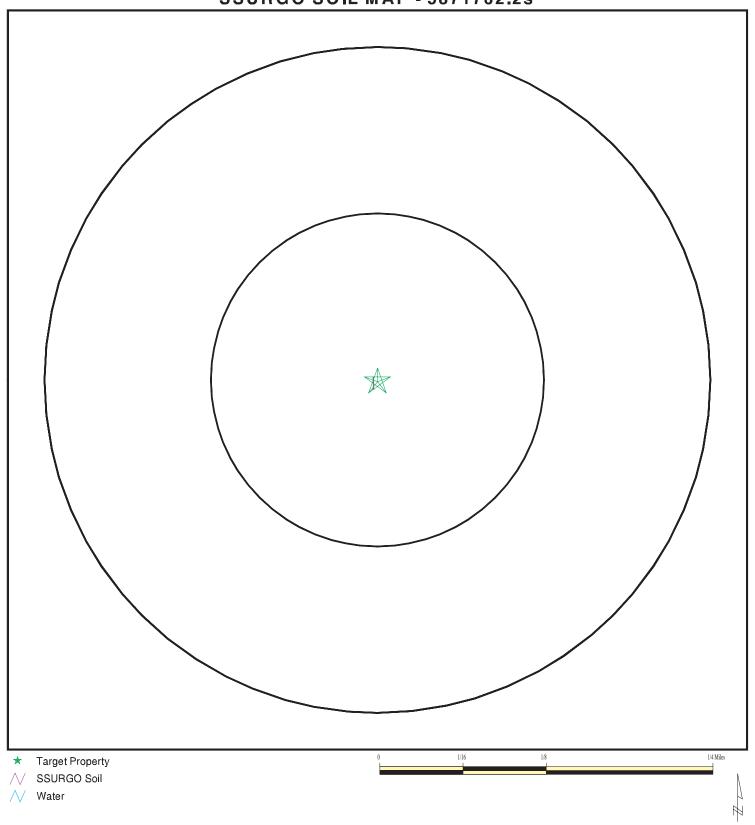
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

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 - 5871762.2s



SITE NAME: OUSD Central Administrative Center ADDRESS: 1011 Union Street

Oakland CA 94607 37.807958 / 122.289605 LAT/LONG:

CLIENT: Ninyo & Moore CONTACT: Luke Swickard INQUIRY#: 5871762.2s

November 15, 2019 1:50 pm DATE:

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: Urban land

Soil Surface Texture:

Hydrologic Group: Not reported

Soil Drainage Class:

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

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

LOCATION

MAP ID WELL ID FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION

MAP ID WELL ID FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION MAP ID WELL ID FROM TP

No PWS System Found

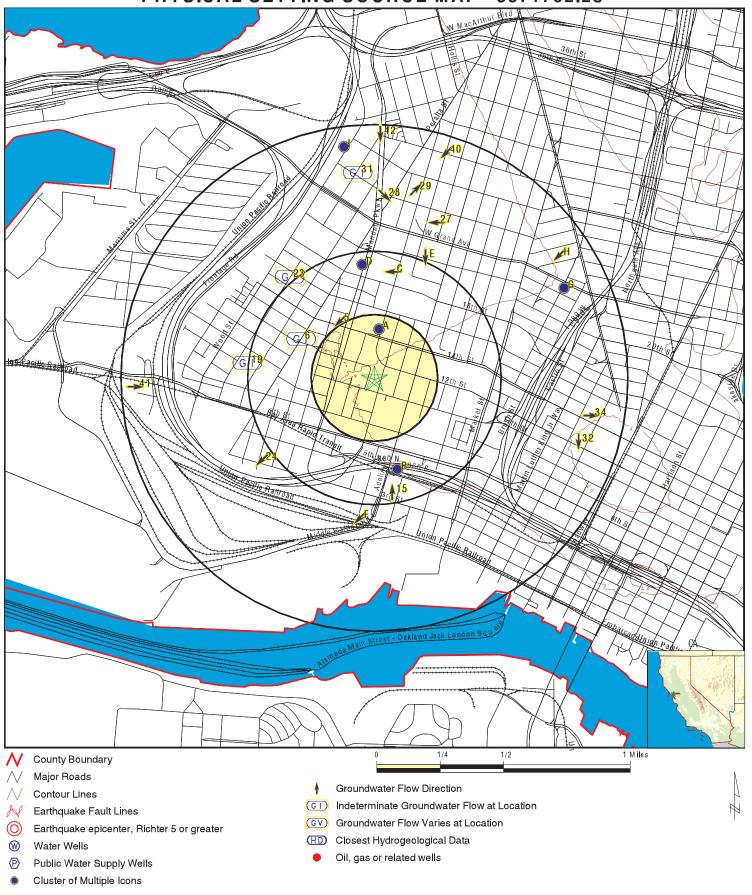
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP

No Wells Found

PHYSICAL SETTING SOURCE MAP - 5871762.2s



SITE NAME: OUSD Central Administrative Center

ADDRESS: 1011 Union Street

Oakland CA 94607 LAT/LONG: 37.807958 / 122.289605 CLIENT: Ninyo & Moore CONTACT: Luke Swickard

INQUIRY #: 5871762.2s DATE: November 15, 2019 1:49 pm

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Map ID Direction Distance Elevation	Database	EDR ID Number
A1 NNE 1/8 - 1/4 Mile Lower	AQUIFLOW	55972
A2 NNE 1/8 - 1/4 Mile Lower	AQUIFLOW	55973
A3 North Click here for full text details 1/8 - 1/4 Mile Lower	AQUIFLOW	55976
A4 North Click here for full text details 1/8 - 1/4 Mile Lower	AQUIFLOW	55977
5 NNW <u>Click here for full text details</u> 1/4 - 1/2 Mile Lower	AQUIFLOW	55988
6 WNW Click here for full text details 1/4 - 1/2 Mile Lower	AQUIFLOW	55880
B7 SSE <u>Click here for full text details</u> 1/4 - 1/2 Mile Higher	AQUIFLOW	55794
B8 SSE Click here for full text details 1/4 - 1/2 Mile Higher	AQUIFLOW	55795

Map ID Direction Distance Elevation	Database	EDR ID Number
B9 SSE <u>Click here for full text details</u> 1/4 - 1/2 Mile Higher	AQUIFLOW	55793
C10 North Click here for full text details 1/4 - 1/2 Mile Lower	AQUIFLOW	55823
C11 North Click here for full text details 1/4 - 1/2 Mile Lower	AQUIFLOW	55821
C12 North Click here for full text details 1/4 - 1/2 Mile Lower	AQUIFLOW	55822
D13 North Click here for full text details 1/4 - 1/2 Mile Lower	AQUIFLOW	55941
D14 North Click here for full text details 1/4 - 1/2 Mile Lower	AQUIFLOW	55940
15 South <u>Click here for full text details</u> 1/4 - 1/2 Mile Lower	AQUIFLOW	63819
D16 North Click here for full text details 1/4 - 1/2 Mile Lower	AQUIFLOW	55981
D17 North Click here for full text details 1/4 - 1/2 Mile Lower	AQUIFLOW	55982

Map ID Direction Distance Elevation		Database	EDR ID Number
D18 North 1/4 - 1/2 Mile Lower	Click here for full text details	AQUIFLOW	55983
19 West 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55917
E20 NNE 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55953
E21 NNE 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55954
E22 NNE 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55955
23 NW 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55883
24 SW 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55989
F25 South 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55984
F26 South 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55985

Map ID Direction Distance Elevation		Database	EDR ID Number
27 NNE 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	63895
28 North 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	63941
29 NNE 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	64082
G30 ENE 1/2 - 1 Mile Higher	Click here for full text details	AQUIFLOW	51332
31 North 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55923
32 ESE 1/2 - 1 Mile Higher	Click here for full text details	AQUIFLOW	55975
G33 ENE 1/2 - 1 Mile Higher	Click here for full text details	AQUIFLOW	51546
34 East 1/2 - 1 Mile Higher	Click here for full text details	AQUIFLOW	51544
H35 ENE 1/2 - 1 Mile Higher	Click here for full text details	AQUIFLOW	51336

Map ID Direction Distance Elevation		Database	EDR ID Number
H36 ENE 1/2 - 1 Mile Higher	Click here for full text details	AQUIFLOW	51337
H37 ENE 1/2 - 1 Mile Higher	Click here for full text details	AQUIFLOW	51338
I38 North 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	63936
I39 North 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	64099
40 NNE 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55970
41 West 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	67911
42 North 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	63624
1G North 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	63624
2G North 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	64099

Map ID Direction Distance Elevation		Database	EDR ID Number
3G North 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	63936
4G NNE 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55970
5G North 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55923
6G NNE 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	64082
7G North 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	63941
8G NNE 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	63895
9G ENE 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	51336
10G ENE 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	51337
11G ENE 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	51338

Map ID Direction Distance Elevation		Database	EDR ID Number
12G NNE 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55953
13G NNE 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55954
14G NNE 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55955
15G North 1/4 - 1/2 Mile Lower	Click here for full text details	AQUIFLOW	55981
16G North 1/4 - 1/2 Mile Lower	Click here for full text details	AQUIFLOW	55982
17G North 1/4 - 1/2 Mile Lower	Click here for full text details	AQUIFLOW	55983
18G North 1/4 - 1/2 Mile Lower	Click here for full text details	AQUIFLOW	55941
19G North 1/4 - 1/2 Mile Lower	Click here for full text details	AQUIFLOW	55940
20G North 1/4 - 1/2 Mile Lower	Click here for full text details	AQUIFLOW	55823

Map ID Direction Distance Elevation	Database	EDR ID Number
21G North Click here for full text details 1/4 - 1/2 Mile Lower	AQUIFLOW	55821
22G North Click here for full text details 1/4 - 1/2 Mile Lower	AQUIFLOW	55822
23G NW Click here for full text details 1/2 - 1 Mile Lower	AQUIFLOW	55883
24G ENE Click here for full text details 1/2 - 1 Mile Lower	AQUIFLOW	51546
25G ENE Click here for full text details 1/2 - 1 Mile Lower	AQUIFLOW	51332
26G NNW Click here for full text details 1/4 - 1/2 Mile Lower	AQUIFLOW	55988
27G North Click here for full text details 1/8 - 1/4 Mile Lower	AQUIFLOW	55976
28G North Click here for full text details 1/8 - 1/4 Mile Lower	AQUIFLOW	55977
29G NNE Click here for full text details 1/8 - 1/4 Mile Lower	AQUIFLOW	55972

Map ID Direction Distance Elevation		Database	EDR ID Number
30G NNE 1/8 - 1/4 Mile Lower	Click here for full text details	AQUIFLOW	55973
31G WNW 1/4 - 1/2 Mile Lower	Click here for full text details	AQUIFLOW	55880
32G West <u>G</u> 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55917
33G West <u>G</u> 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	67911
34G East <u>C</u> 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	51544
35G ESE 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55975
36G SW 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55989
37G SSE 1/4 - 1/2 Mile Lower	Click here for full text details	AQUIFLOW	55794
38G SSE 1/4 - 1/2 Mile Lower	Click here for full text details	AQUIFLOW	55795

Map ID Direction Distance Elevation		Database	EDR ID Number
39G SSE 1/4 - 1/2 Mile Lower	Click here for full text details	AQUIFLOW	55793
40G South 1/4 - 1/2 Mile Lower	Click here for full text details	AQUIFLOW	63819
41G South 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55984
42G South 1/2 - 1 Mile Lower	Click here for full text details	AQUIFLOW	55985

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94607	3	0

Federal EPA Radon Zone for ALAMEDA 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 ALAMEDA COUNTY, CA

Number of sites tested: 49

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L	
Living Area - 1st Floor	0.776 pCi/L	100%	0%	0%	
Living Area - 2nd Floor	-0.400 pCi/L	100%	0%	0%	
Basement	1.338 pCi/L	100%	0%	0%	

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.

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

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

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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:

SITE DOCUMENTATION AND REGULATORY RECORDS



October 12, 1998

Mr. Tadashi Nakadegawa Oakland Unified School District Facilities Management 955 High Street Oakland, California 94601

Re: Underground Storage Tank Closure Report

Cole Elementary School, 1011 Union Street, Oakland, California School No 109, ACC Project No. 97-6287-006.01 94607

Dear Mr. Nakadegawa:

Enclosed please find one original and one copy of the underground storage tank (UST) closure report for the former heating oil UST located at Cole Elementary School, Oakland, California (Figure 1B). A copy of this report is being forwarded to Mr. Leroy Griffin of the Oakland Fire Services Agency (OFSA) on your behalf.

BACKGROUND

One 2,000-gallon heating oil UST was located beneath the concrete pavement adjacent to 10th Street, next to the sidewalk. The UST was previously used to store heating oil for the boilers on site. The UST was removed because it is no longer used and not in compliance with current regulations. Upon inspection, the UST contained a minimum of 2,000 gallons of heating oil. Figure 2C illustrates the location of the former UST.

OBSERVATIONS

Before performing any field activities, appropriate permits were obtained and the OFSA was notified. The UST removal and backfill work was performed by state licensed contractor Accutite Environmental Engineering (Accutite) under contractor's license number 643881, in accordance with regulatory requirements. ACC documented the subsurface work during the UST removal and closure procedures. The work was observed by Mr. Leroy Griffin of the OFSA.

FIELD ACTIVITIES

Prior to the UST removal, approximately 2,000 gallons of product were pumped from the UST. The top of the UST and product lines were found approximately 6.0 feet below ground surface (bgs). The bottom of the UST sat at a depth of approximately 11.0 feet bgs.

On August 21, 1998, personnel from Accutite added approximately 40 pounds of dry ice to inert the UST prior to removal. The lower explosion limit and the percent oxygen of the UST were determined using a GasTech combustible gas indicator calibrated to Hexane. Mr. Griffin of the

Mr. Tadashi Nakadegawa October 12, 1998 Page 2

OFSA witnessed the GasTech inspection. When the vapors within the UST were less than 10 percent of the lower explosion limit and upon OFSA approval, the UST was removed with the use of an excavator.

Upon removal, the UST was found to be constructed of single-walled riveted steel and in poor condition. The UST was observed to be rusty with multiple, small holes. The UST was loaded onto a truck and hauled by Erickson, Inc., Richmond, California under manifest number 96633311 for disposal. A copy of the UST manifest is attached. Once transported to the Erickson facility, the UST was cleaned and rendered harmless.

The soil observed within the excavation consisted of sand. During removal of the UST, no indications of impact (i.e., odor or discoloration) were observed in the soil in the excavation.

After removal of the UST, two soil samples were collected at the approximate location of the UST fill port at 11.0 feet bgs, the approximate elevation of the bottom of the former UST. Sample 109-T1F-11.0 was collected from the sidewall of the tank, as was sample 109-T1-11.0. During the UST removal, approximately 100 cubic yards of soil were generated and stockpiled on site and covered with plastic sheeting. Samples 109-SP (A,B) and 109-SP (C,D) were taken from the stockpiled soil. The samples were submitted to Chromalab, Inc. (Chromalab), a state-certified analytical laboratory following chain of custody protocol.

After collection, all samples were immediately covered with Teflon® tape and tight fitting plastic end caps, labeled, and submitted to Chromalab, Inc. The soil samples were analyzed in accordance with the sampling protocol approved by the OFSA. The analyses included total petroleum hydrocarbons as diesel (TPHd) by EPA Method 8015M and benzene, toluene, ethylbenzene, and total xylenes (BTEX) by EPA Method SW846 8020A Nov 1990. Laboratory analytical results are summarized in Table 1. A copy of the laboratory analytical results and chain of custody record is attached.

TABLE 1 - SOIL SAMPLE ANALYTICAL RESULTS

Sample No.	TPHd (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)
109-T1F-11.0	1.4	< 0.005	< 0.005	< 0.005	< 0.005
109-T1-11.0	<1.0	< 0.005	< 0.005	< 0.005	< 0.005
109-SP (A-D)	<1.0	< 0.005	< 0.005	< 0.005	0.016

Notes: mg/kg = milligrams per kilogram = ppm = parts per million

Mr. Tadashi Nakadegawa October 12, 1998 Page 3

CONCLUSIONS

ACC observed that existing concrete sidewalk adjacent to the UST was thin (approximately 2 inches), of poor quality, and easily damaged. Concrete damage occurred during UST removal work that could not have been anticipated and was not due to negligence by the Contractor. Consequently, additional concrete pavement required replacement to properly restore the site.

During removal, the UST was found to be in poor condition with numerous visible holes; however, indications of petroleum hydrocarbons were not observed in the soil. Analytical results of the soil samples collected from under the former UST and from soil removed from the excavation indicated low detectable concentrations of petroleum hydrocarbons above the reporting limits.

Due to field observations and the lack of significant concentrations of constituents reported in the soil samples, no subsurface impact from underground storage of petroleum hydrocarbons is apparent. Based on the findings, observations, and analytical results, no further investigation with regards to the former UST is warranted.

If you have any questions, please feel free to contact me at (510) 638-8400.

Sincerely,

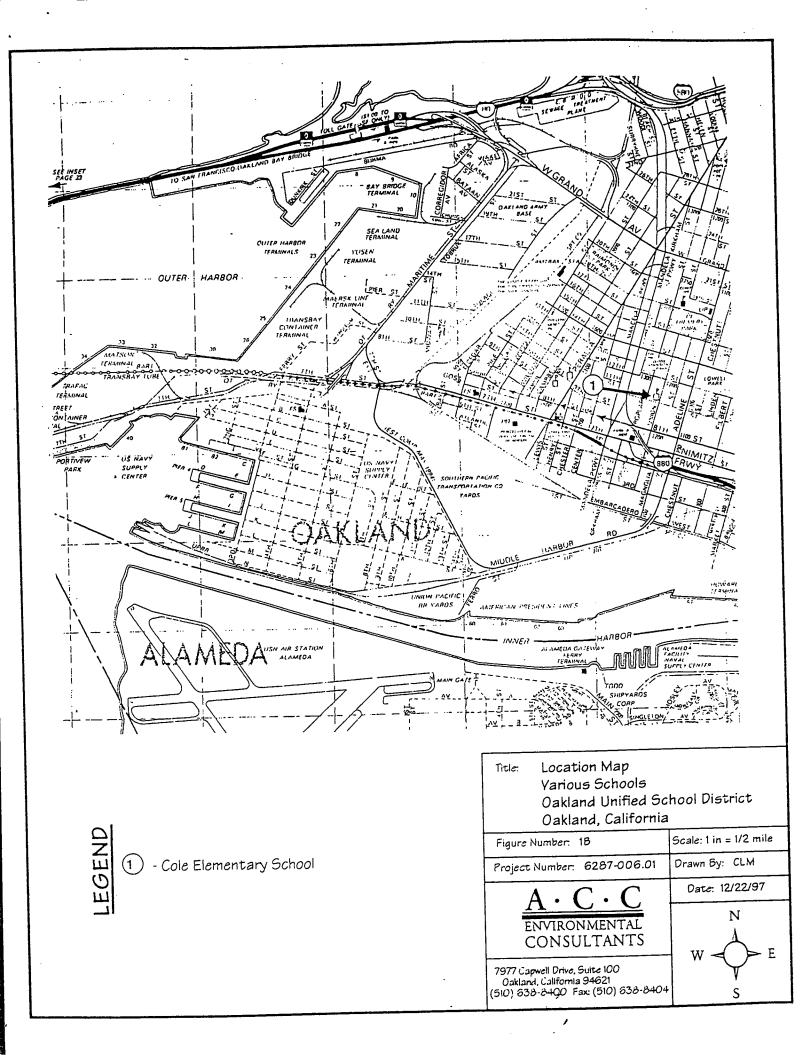
David R. DeMent, RG

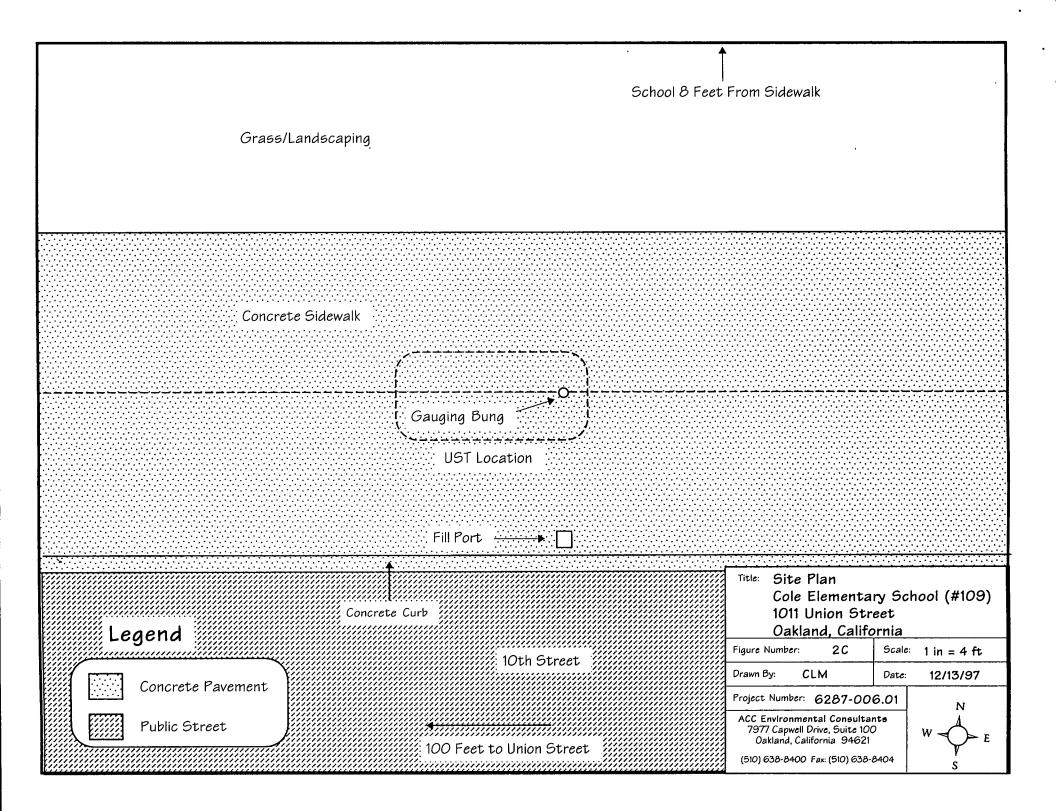
Senior Geologist

/abp:drd

Attachments

cc: Mr. Leroy Griffin, OFSA





CHROMALAB, INC.

Environmental Services (SDB)

August 31, 1998

Submission #: 9808349

ACC ENVIRONMENTAL CONSULTANTS

Atten: David DeMent

Project: OAKLAND SCHOOLS

Receited: August 24, 1998

Project#: 6287-006.00

re: 9 samples for TPH - Diesel analysis.

Method: EPA 8015M

Extracted: August 27, 1998

Matrix: SOIL Sampled: August 21, 1998 Run#: 14538 Analyzed: August 27, 1998

Spl#	CLIENT SPL ID	DIESEL (mq/Kg)	REPORTING LIMIT (mg/Kg)	ELANK RESULT (mg/Kg)	BLANK D SPIKE (%)	FACTOR
20256 20256	109-SP-A,B,C,D 151-SP-A,B 151-T1F-8.0	N.D. N.D. N.D.	1.0 1.0 1.0	N.D. N.D. N.D.	80.6 80.6 80.6	1 1 1
		Matrix. Co) T T	Extracted:	August	27. 1998

Extracted: August 27, 1998
Analyzed: August 28, 1998 Matrix: SOIL Macrix: SOIL
Sampled: August 21, 1998 Run#: 14538

4			REPORTING	BLANK	BLANK	DILUTION
		DIESEL	LIMIT	RESULT	SPIKE	FACTOR
Spl# 4	CLIENT SPL ID	(mg/Kg)	(mq/Kq)	(mg/Kg)	(§)	
	139-T1F-12.0	N.D.	1.0	Й.D.	80.6	1
20255\$	109-T1-11.0	N.D.	1.0	N.D.	80.6	1

Matrix: SOIL Extracted: August 27, 1993 Analyzed: August 29, 1998 Samp¶ed: August 21, 1998 Run#: 14538

BLANK BLANK DILUTION REPORTING RESULT SPIKE FACTOR LIMIT DIESEL (mg/Kg) (mg/Kg) (mg/Kg) CLIENT SPL ID 1.4 1.0 80.6 N.D.

20255 109-T1F-11.0 Note: Hydrocarbon reported is in the late Diesel Range and does not match our

Diesel Standard.

N.D. 80.6 20255 139-SP-A,B,C,D 5.1 1.0

Note: Hydrocarbon reported is in the late Diesel Range and does not match our Diesel Standard. Surrogate Recoveries biased high due to Hydrocarbon co-

Matrix: SOIL
Sampled: August 21, 1998 Run#: 14538 Extracted: August 27, 1998 Analyzed: August 31, 1999

BLANK DILUTION BLANK REPORTING RESULT SPIKE FACTOR LIMIT DIESEL

(mg/Kg) (%) Spl# | CLIENT SPL ID (mg/Kg) (mq/Kq) 20255 139-T1-12.0 N.D. 27 1.0

Note: Hydrocarbon reported is in the late Diesel Range and does not match our Diesel Standard. Surrogate Recoveries blased high due to Hydrocarbon co-

CHROMALAB, INC.

Environmental Services (SDB)

August 31, 1998

Submission #: 9808349

ACC NVIRONMENTAL CONSULTANTS

Atten: David DeMent

Project: OAKLAND SCHOOLS

Received: August 24, 1998

Project#: 6287-006.00

re: One sample for BTEX analysis. Method: SW846 8020A Nov 1990

Client Sample ID: 109-T1F-11.0

*S*p1#: 202556 Matrix: SOIL

Sampled: August 21, 1998 Run#:14508

Analyzed: August 25, 1998

ANALYTE BENZEVE	RESULT (mg/Kg)	LIMIT (mg/Kg)	BLANK RESULT (mq/Kq)	BLANK DI SPIKE F (%)	LUTION FACTOR
TOLUETE ETHYL BENZENE XYLENES	N.D. N.D. N.D. N.D.	0.0050 0.0050 0.0050 0.0050	N.D. N.D. N.D. N.D.	99 95 99 97	1 1 1 1

Vincent Vancil

Analyst

Operations Manager

CHROMALAB, INC.

Environmental Services (SDB)

August 31, 1998

Submission #: 9808349

ACC ENVIRONMENTAL CONSULTANTS

Atten: David DeMent

Project: OAKLAND SCHOOLS

Received: August 24, 1998

Project#: 6287-006.00

re: One sample for BTEX analysis.

Method: SW846 8020A Nov 1990

Client Sample ID: 109-SP-A,B,C,D

Sp1#: 202560

Matrix: SOIL

Sampled: August 21, 1998 Run#:14508

Analyzed: August 25, 1998

ANALYTE BENZENE	RESULT (mg/Kg)	LIMIT (mg/Rq)	RESULT (mq/Kq)	BLANK I SPIKE (%)	FACTOR	
TOLUENE ETHYL BENZENE XYLENES	N.D. N.D. N.D. 0.016	0.0050 0.0050 0.0050 0.0050	N.D. N.D. N.D. N.D.	99 95 99 97	1 1 1	7-

DEDODETNO

Vincent Vancil

Analyst

Michael Verona Operations Manager

15. Special Handling Instructions and Additional Information

Wear appropriate protective clothing when handling. SITE LOCATION:

24 Hour Emergency Telephone Number:

24 Hour Emergency Contact:

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is

available to me and that I can afford. Year Printed/Typed Name

17. Transporter 1 Acknowledgement of Receipt of Materials Month Year Signature Printed/Typed Name 91 ा ५ くとくら

18. Transporter 2 Acknowledgement of Receipt of Materials Year Month Signature Printed/-Typed Name

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19 Year Printed/Typed Name

DO NOT WRITE BELOW THIS LINE.

SPILL, ő

EMERGENCY

Q

Oakland, CA Public Records

Hi there

A message was sent to you regarding record request #19-6040:

Please contact Alameda County Dept. of Environmental Health regarding hazardous materials (CUPA) records at http://www.acgov.org/aceh/hazard/cupa-file-review-request.htm On 6/30/15, Oakland Fire Dept. regulation of hazardous materials facilities and CUPA records were transferred to Alameda County.

The Fire Prevention Bureau will search for tank records.

View Request 19-6040

http://oaklandca.nextrequest.com/requests/19-8040

Site	Name: Cole				
Site	Address: 101	1 Union Street, Oak	land	CA 94607	
	e of Business:				
Curi	ent Owner: O	akland Unified School	ol Di	strict	
		p: 1875(1 thru 16) to			
Prev	ious Owner: J	ohn and Ellen Scott	(initi	al parcels (1 thru 16))	
	es of Ownershi			375	
Type	e(s) of Busines	s: unknown			
Date	of Original Co	onstruction of Site Buildir	ng(s):	1878 (demolished); 1925 (rebuilt 1936)	
	Ū		. ,	,	
BAC	KGROUND &	USE			
Wha	at is the curren	t use of the property?			
	Hotel/Motel			Industrial/Storage/Warehouse: Type:	
	Warehouse	(type):		Vacant Land/Farming/Agricultural/Cattle Grazing	
X	Office			Multi-Family Residential	
	Retail		Χ	Other: Educational	
<u>Site</u>	Tenant Histo	ry		Office and Educational	1
	ar(s)	Tenant / Type of Busine		In its all Oaks at District / asks at air-	
18	75 to 2019	Oakia	na C	Jnified School District / school site	•
	ated/installed:			the site utilities, as appropriate and indicate the date servi	l ce was <u>originally</u>
		_{vider:} East Bay Munic			
		_{ovider:} East Bay Munic			
		Provider: Pacific Gas			
	Natural Ga	as Provider: Pacific Ga	s &	Electric Company	
a m	otor repair facil	lity, a commercial printing	g faci	n used, for an industrial or manufacturing operation, as a gillity, a dry cleaners, a photo developing laboratory, a junky essing or recycling facility?	
	Yes No Unkno	D()(1)			

Has the facility or the p substances other than	roperty on an in	ever generated, treaction	ated, stored, transported or dis waste manifest forms available	posed of hazardous was e?	te or hazardous
Yes X No Unknown	Descri	ption:	waste manifest forms available		
dustrial batteries, tires,	trash or	refuse been dumpe	s, petroleum products, unidenti ed, buried and/or burned on the	e property?	omotive or in-
Yes X No Unknown	Descri	ption:			
TANKS (fuel tanks, oi	l tanks,	etc)			
Are there currently, or I fuel tanks, waste oil tar		ere been previously,	any <u>underground</u> storage tank	s on the property such a	s gasoline/diesel
Yes	No	_X_Unknown			
		number, size, age	of tanks		
# Tank	.s	Size	Contents	_Age	
# Tank	s	Size	_Contents	_Age	
# Tank	s	Size	_Contents	_Age	
			Contents		
details). Ye	s <u>X</u>	NoUnkno	ase or spill (including failed leal own any <u>above</u> ground storage tan		YES, provide
_X_Yes			, 0		
If YES, please	provide	number, size, age o	of tanks		
# Tank	s_1	Size_unknown	Contents fuel for generator	_Age_ ⁹	
			Contents		
# Tank	s	Size	_Contents	_Age	
# Tank	s	Size	Contents	_ Age	
Has there ever been a details).	reported	or unreported relea	ase or spill (including failed leal	k tests) from the tank? (If	YES, provide
YesX	No	Unknown			
Has there ever	been a	reported or unrepor	ted release or spill from the tar	nk? (If YES, provide deta	ils).
YesX	No	Unknown			
Details:					

UTILITIES/DISCHARGES Is the property served, or has the property been served, by a private water well? ___Unknown ___Yes __X No If yes, is groundwater under the property used as a source of drinking water? Unknown Yes X No Has the water from the well ever been tested? (If YES, please provide test results) Yes X No Unknown Has the well water been identified as contaminated by any governmental agency? Yes X No Unknown Are there any groundwater monitoring wells or irrigation wells on the property? Yes X No Unknown If Yes, how many and when were they installed? Does the property discharge waste water, or storm water into a municipal sanitary sewer system? If Yes, does the facility discharge under an NPDES Permit or Waste Discharge Permit? ___Yes __X No ___Unknown Permit Number/Agency:_____ Are there any current or previous sumps used for waste-water collection/treatment on the property? Unknown Yes X No Are there any septic systems, dry wells or leach fields on the property? ___Yes __X No ___Unknown If Yes, Where?:_____ **ENVIRONMENTAL COMPLIANCE** Is there knowledge of environmental liens or governmental notification or involvement relating to past or current use or disposal of hazardous substances? ___Yes __x No ___Unknown

Is there any environmental litigation, administrative action or cleanup action involving the property related to a release or threatened release of any hazardous substance or petroleum product?

Yes X No Unknown

Has the property or related facilities or operations ever been the subject of enforcement actions by governmental authorities resulting in penalties of any kind?

___Yes __X No ___Unknown

ENVIRONMENTAL CONDITIONS Has groundwater or soils on the property ever been tested? ___Yes X No Unknown If Yes, provide details: Have any contaminants been identified which exceed standards or guidelines levels? ___Yes __X No Unknown If Yes, provide details: **BUILDING CONDITIONS** What is/are the age of the structure(s)? 94yrs(Main Bldg) Have any major renovations been completed and if so, describe type and when completed: 1949 New Cafeteria; 1973 Main Building Modernization; 2011 New Portable Has an asbestos and/or lead-based paint survey been performed on the site structure(s)? ___Unknown x Yes No If Yes, was asbestos containing materials identified? X Yes No If Yes, was lead-based paint present identified? X_Yes ___ No THIS QUESTIONNAIRE WAS COMPLETED BY Signature Depoils Chief Address 955 High Street, Oakland, CA 94601 Phone Number 510 535-7038 Date November 18, 2019 Please return the completed questionnaire (by email or fax) to Ninyo & Moore at the following address: Randy L. Wheeler, Senior Geologist Ninyo & Moore 1401 Halyard Drive, Suite 110 West Sacramento, California 95691 916-373-9858 (office) 916-373-9792 (fax)

916-317-3284 (cell)

rlwheeler@ninyoandmoore.com

PHASE I ESA/AAI REQUIREMENTS According to the All Appropriate Inquiry (AAI, 40 CFR 312) requirements and ASTM (E 1527-05) guidance on conducting Phase I Environmental Site Assessments, the "user" of the assessment must provide the following information, if available, to the environmental professional in order to qualify for Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001. Please check yes or no and provide any additional information you may have regarding the site. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.		
(1) Environmental cleanup liens that are filed or recorded against the site (40 CFR 132.25). 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	
If yes, please explain:		
(2) Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry (40 CFR		
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	
If yes, please explain:		
(3) Specialized knowledge or experience of the person/department requesting the Phase I ESA and seeking to qualify for		
the landowner liability protections (40 CFR 312.28). As the user of this ESA, do you have any specialized knowledge or experience related to the property or adjoining 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?		
☐ Yes	☑ No	
If yes, please explain:		
(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 offered for this property reasonably reflect the fair market value of the property? If there is a difference between the purchase price and the fair market value, have you considered whether the lower purchase price is because contamination is known or believed to be at the property? Please discuss:		
(5) Commonly known or reasonably as	certainable information about the property (40 CFR 3	312.30).
Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user, (a) Do you know the past uses of the property? no (b) Do you know of specific chemicals that are present or once were present at the property? no (c) Do you know of spills or other chemical releases that have taken place at the property? no (d) Do you know of any environmental cleanups that have taken place or are ongoing at the property?		
☐ Yes	☑ No	
If yes, please explain;		
(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 this 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	
If yes, please explain:		
		11/2 1.0
Print Name	Signature	Date
- Tille Francis	3	

OUSD Central Administrative Center 1011 Union Street Oakland, CA 94607

Inquiry Number: 5871762.3

November 17, 2019

Certified Sanborn® Map Report



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

11/17/19

Certified Sanborn® Map Report

Site Name: Client Name:

OUSD Central Administrative C 1011 Union Street Oakland, CA 94607 EDR Inquiry # 5871762.3 Ninyo & Moore 1401 Halyard Drive, Suite 110 West Sacramento, CA 95691 Contact: Luke Swickard



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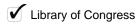
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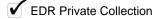
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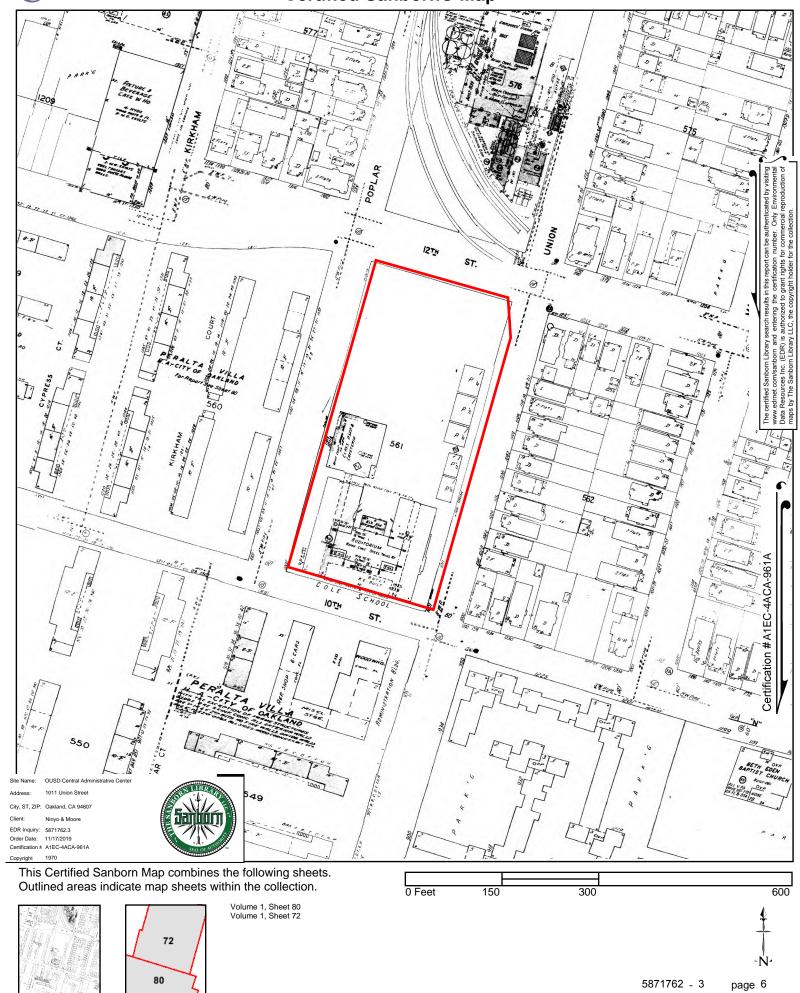
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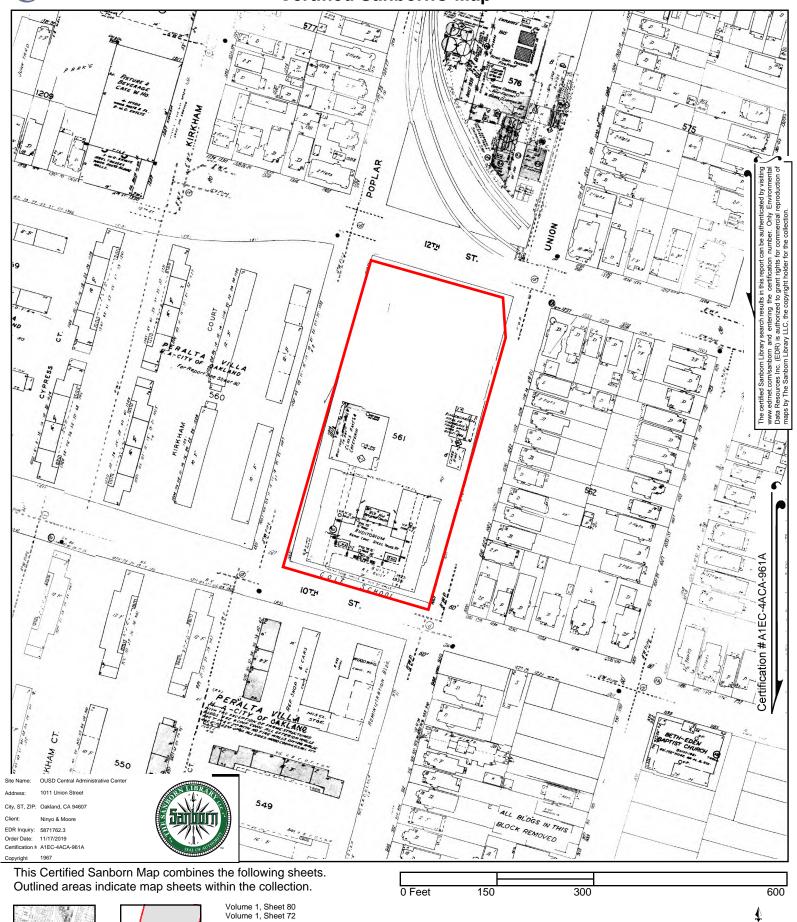
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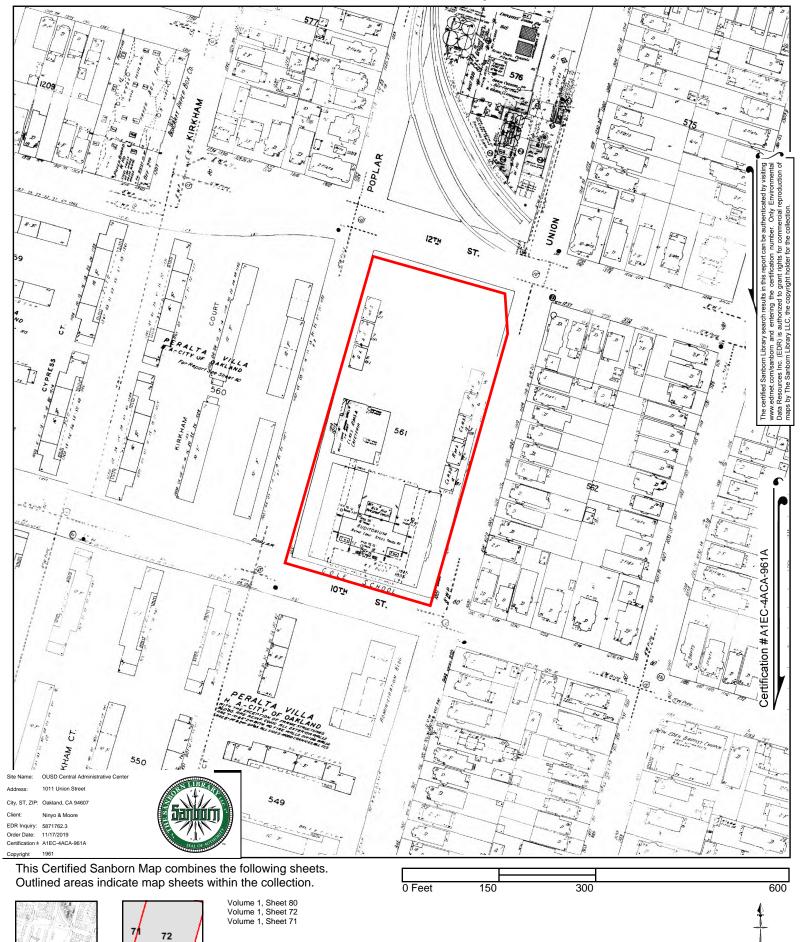




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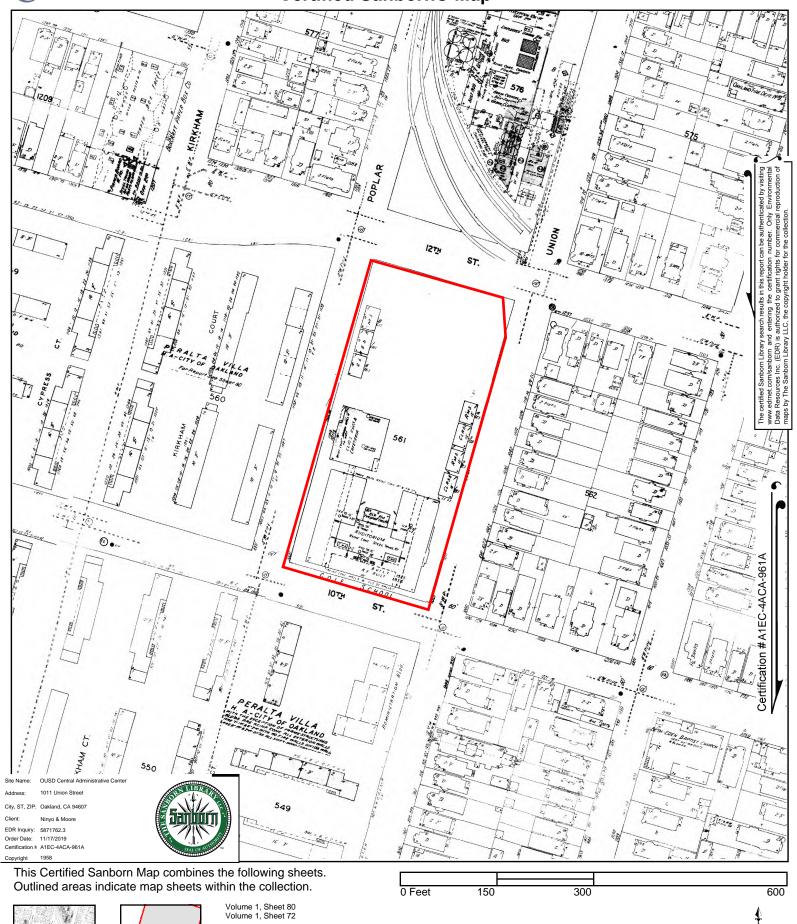






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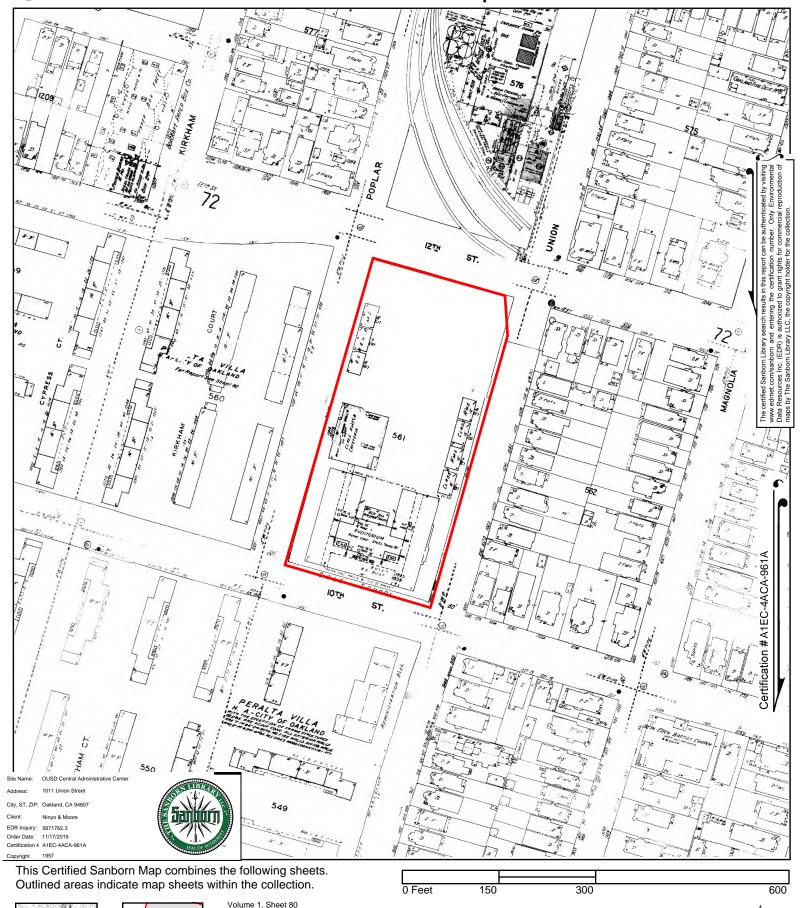














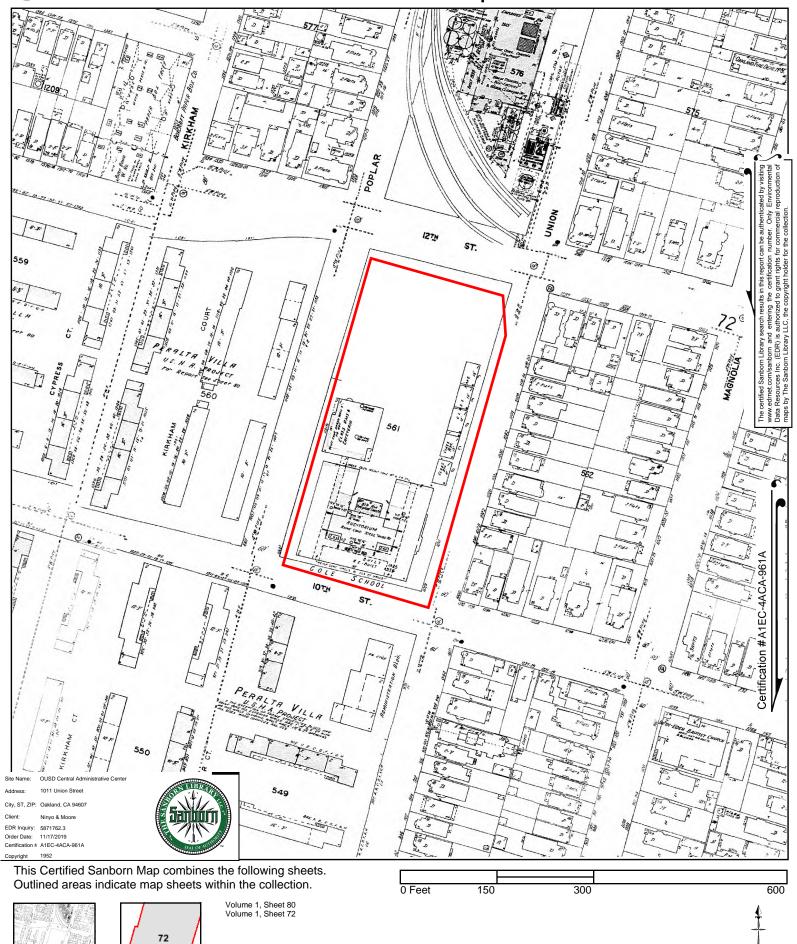


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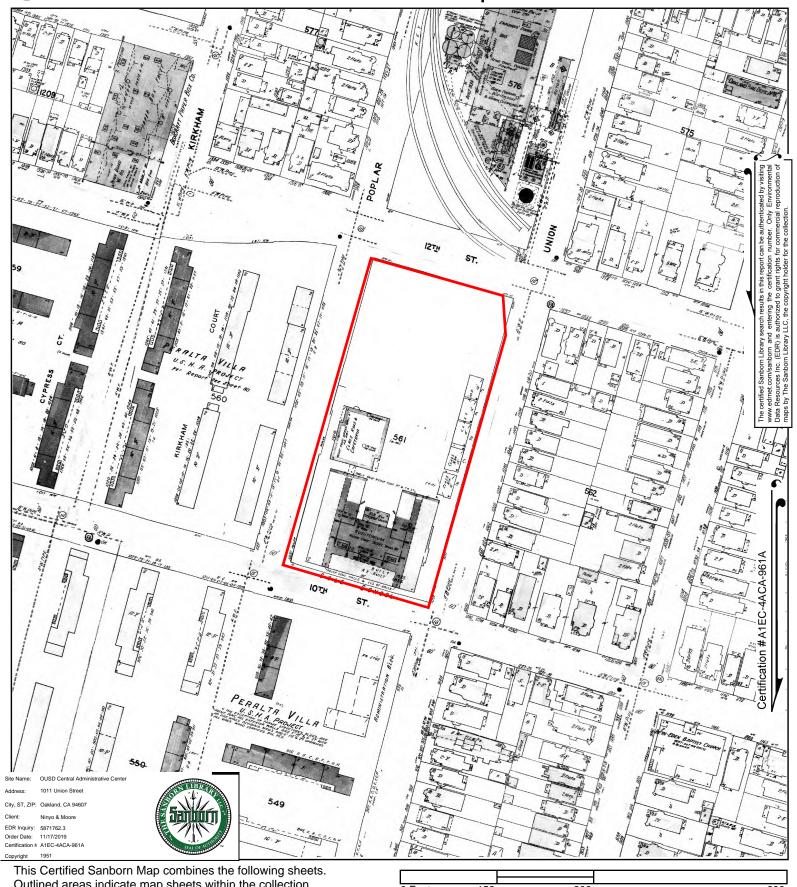


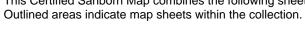
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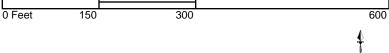








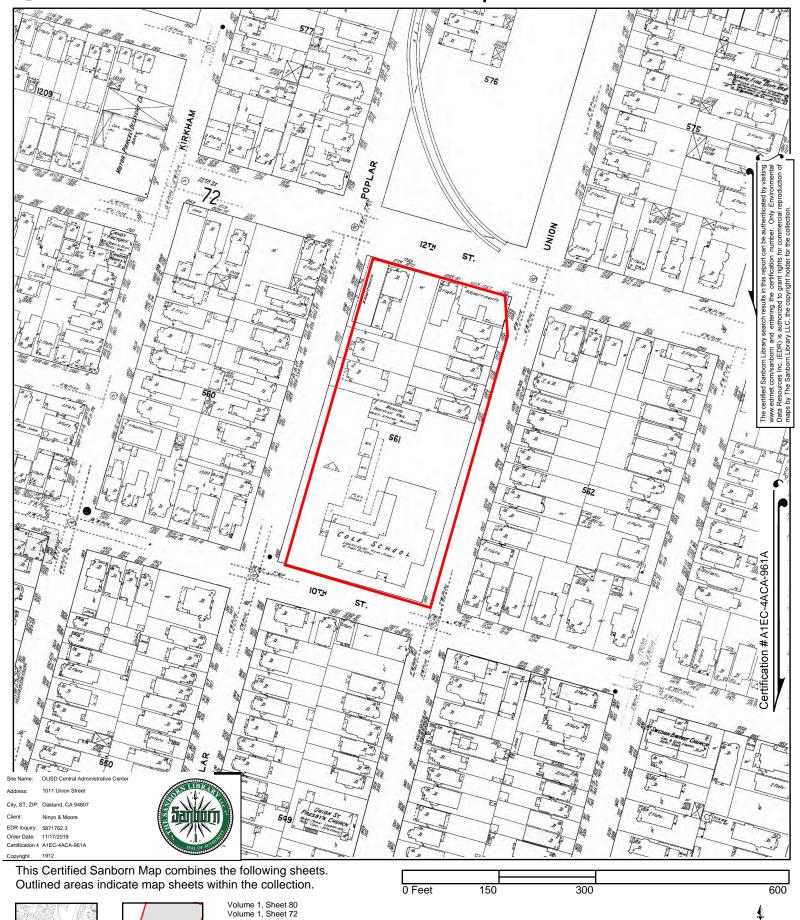
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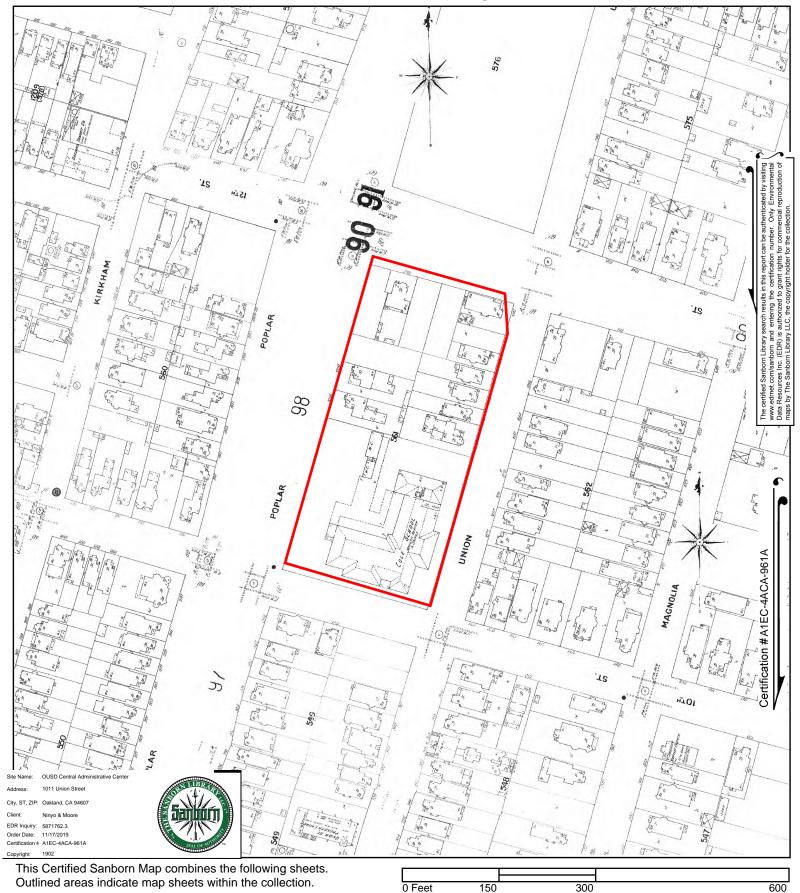




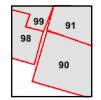








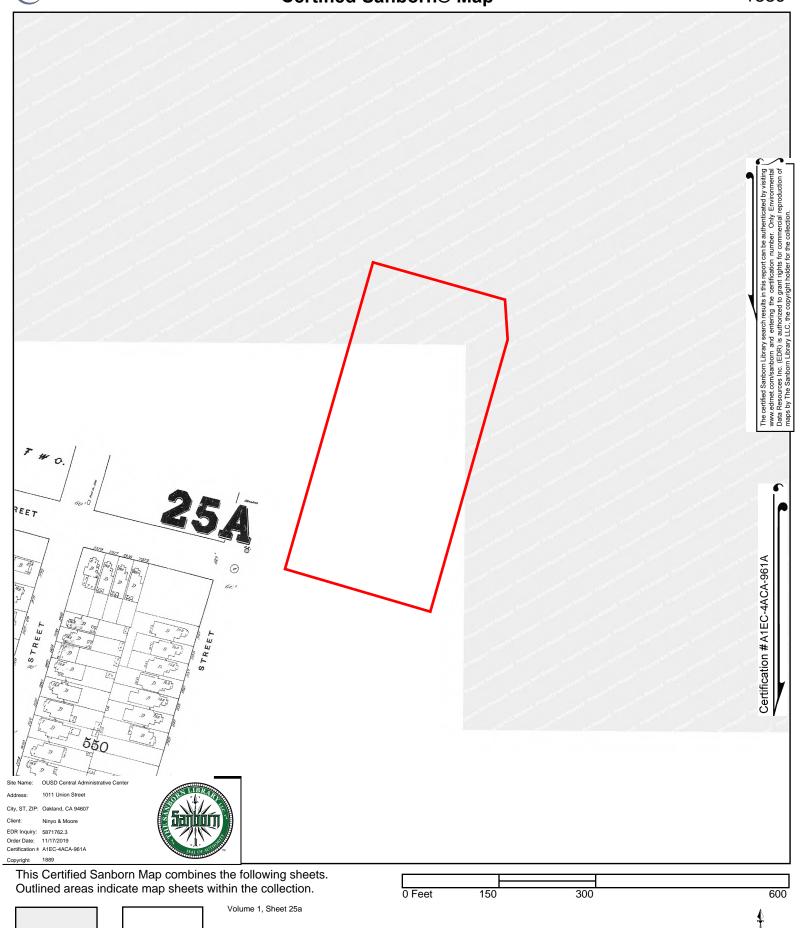




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Appendix F:

VAPOR ENCROACHMENT SCREENING MATRIX

icals of Concern Test (COC), and (3) a Critical Distance Test [1]. (1) **Search Radius Test:** Are there any known or suspect contaminated properties in the primary area of concern within the corresponding search radii (including the site)? If No, then screening for a VEC is complete and no VEC currently exists, go \square Yes \boxtimes No to #4. If **Yes**, then: (2) Chemicals of Concern Test: Are COC likely to be present within the area of concern for those known or suspect contaminated sites identified based on the Search Distance Test? If No, then screening for a VEC is complete and no VEC currently exists, ☐ Yes ⊠ No go to #4. If **Yes**, then: (3) Critical Distance Test*: A plume test to determine whether or not COC in the contaminated plume(s) may be within the critical distance. (3a) Is information related to the contaminated(s) plume available (i.e. iso- \sqcap Yes \bowtie No concentration maps, site drawings, etc.)? (3b) If No, then a VEC cannot be ruled out; check Yes in #4 below indicating it is likely a VEC exists. If Yes, then: (3c) Is the site less than 100 feet to the nearest edge of a contaminated [nonpetroleum hydrocarbon] plume(s)? If Yes, then check Yes in #4 below indi- \square Yes \boxtimes No cating it is likely a VEC exists. (3d) Is the site less than 30 feet to the nearest edge of a dissolved petroleum hydrocarbon plume(s)? If Yes, then check Yes in #4 below indicating it is ☐ Yes ⊠ No likely a VEC exists. *If the distance from the nearest edge of a contaminated plume to the nearest existing or planned structure on the site is less than 100 feet for non-petroleum hydrocarbon COC, or less than 30 feet for dissolved petroleum hydrocarbons, then it is presumed that a VEC *currently* exists beneath the site. If the distance from the nearest edge of the contaminated plume is greater than or equal to 100 feet for non-petroleum hydrocarbons, or 30 feet for dissolved petroleum hydrocarbon chemicals of concern, then it is presumed unlikely that a VEC currently exists beneath the site. (4) Is it likely that a VEC *currently* exists beneath the site? If No, then the VEC screening is complete and no further investigation is recommended at this time. If Yes, Ninyo & Moore recommends performing \square Yes \boxtimes No additional assessment, such as a Tier 2 VEC assessment according to ASTM E 2600-10.

Phase I ESA Vapor Encroachment Conditions (VEC) matrix includes a (1) Search Radius Test, (2) Chem-

[1] Based on guidance presented in the ASTM E 2600-10 Standard.