Appendix C Phase 1 Environmental Site Assessment

Environmental Assessment
Permanent Fire Station 5 Rebuild Project



January 7, 2021 Project No. 403891002

Mr. Mark Zall Ross Drulis Cusenbery Architecture Inc. 18294 Sonoma Highway Sonoma, CA 95476

Subject:

Phase I Environmental Site Assessment Transmittal Letter

Santa Rosa Fire Station 5

Stagecoach Road and Fountaingrove Parkway, APN 173-670-022

Santa Rosa, California

Dear Mr. Zall:

In accordance with your authorization, Ninyo & Moore has prepared this Phase I Environmental Site Assessment for the above-referenced site. If you have any questions, please do not hesitate to contact us.

Respectfully submitted, NINYO & MOORE

Luke I. Swickard

Staff Environmental Scientist

Bryan A. Fong Senior Project Geologist

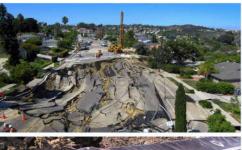
Phase I Environmental Site Assessment Report

Santa Rosa Fire Station 5 Stagecoach Road and Fountaingrove Parkway, APN 173-670-022 Santa Rosa, California

Ross Drulis Cusenbery Architecture

18294 Sonoma Highway | Sonoma, CA 95476

January 07, 2021 | Project No. 403891002











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

Santa Rosa Fire Station 5
Stagecoach Road and Fountaingrove Parkway, APN
173-670-022
Santa Rosa, California
Lynn Ross
Ross Drulis Cusenbery Architecture
18294 Sonoma Highway | Sonoma, CA 95476

January 07, 2021 | Project No. 403891002

Luke I. Swickard

Staff Environmental Scientist

Bryan A. Fong

Senior Project Geologist

CONTENTS

EXECUTIVE SUMMARY	1
CONCLUSIONS	2
1. INTRODUCTION	2
1.1. Purpose	3
1.2. Involved Parties	3
1.3. Scope of Services	3
1.4. Limitations and Exceptions	4
1.5. Special Terms and Conditions	5
1.6. User Reliance	5
1.7. Physical Limitations	5
1.8. Data Gaps	5
2. SUBJECT SITE	5
2.1. Site Description	5
2.2. Site Reconnaissance	6
2.2.1. Site Improvements	6
2.2.2. Roads	6
2.2.3. Site Occupants	7
2.2.4. Source of Potable Water	7
2.2.5. Sewage Disposal System	7
2.2.6. Source of Fuel for Heating and Cooling	7
2.3. Adjoining Properties	7
3. USER PROVIDED INFORMATION	7
3.1. Title Records	7
3.2. Environmental Liens or AULs	7
3.3. Specialized Knowledge	7
3.4. Commonly Known or Reasonably Ascertainable Information	8
3.5. Valuation Reduction for Environmental Issues	8
3.6. Owner, Property Manager, and Occupant Information	8
3.7. Reason for Performing Phase I	8
4. PHYSICAL SETTING	8
4.1. Topographic Conditions	8
4.2. Geology and Soil Conditions	8
4.3. Site Hydrology	9
4.3.1. Surface Waters	9

CONTENTS

4.3.2. Groundwater	9
5. RECORDS REVIEW	9
5.1. Environmental Record Sources	9
5.2. Additional Environmental Record Sources	11
5.2.1. State/County Environmental Record Sources	12
5.2.2. Local Record Sources	12
5.2.3. Gas & Oil Maps	12
5.3. Historical Use Information	12
5.3.1. Sanborn Fire Insurance Maps	13
5.3.2. Historical Aerial Photographs	13
5.3.3. City Directories	13
5.3.4. Historical Topographic Maps	13
5.3.5. Title Records	14
5.3.6. Recorded Environmental Liens and AULs	14
5.3.7. Previous Investigations	14
5.4. Adjoining Property Use Information	14
6. PRELIMINARY VAPOR ENCROACHMENT SCREENING	14
7. INTERVIEWS	15
7.1. Owner or Key Site Manager	15
7.2. Past Owners	15
7.3. Environmental Regulatory Agency Inquiries	15
7.3.1. State/County Environmental Agencies	15
7.3.2. Local Environmental Agencies	15
8. ASTM NON-SCOPE CONSIDERATIONS	15
9. FINDINGS AND CONCLUSIONS	16
9.1. Findings	16
9.2. Conclusions	17
9.2.1. RECs	17
9.2.2. CRECs	17
9.2.3. HRECs	17
9.2.4. De Minimis Conditions	17
9.4. Limiting Conditions/Deviations	18
10. ENVIRONMENTAL PROFESSIONAL STATEMENT	19
11. REFERENCES	20

CONTENTS

FIGURES

Figure 1 - Site Location
Figure 2 - Site Vicinity

A: RESUMES

APPENDICES

B: SITE PHOTOGRAPHS

C: ENVIRONMENTAL DATA RESOURCES (EDR) RADIUS MAP

REPORT

D: SITE DOCUMENTATION AND REGULATORY RECORDS

E: HISTORICAL RESEARCH DOCUMENTATION

F: VAPOR ENCROACHMENT SCREENING MATRIX

EXECUTIVE SUMMARY

Ninyo & Moore was retained by Ross Drulis Cusenbery Architecture to perform a Phase I Environmental Site Assessment (ESA) on the Santa Rosa Fire Station 5 property located at the southwest corner of Stagecoach Road and Fountaingrove Parkway, in Santa Rosa, California (site). The site is located on the northern portion of Sonoma County Assessor's Parcel Number 173-670-022-000.

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 has been vacant and undeveloped since the early 1900s. The site was used for storage from the early 1970s to sometime before 1982, during the construction of Fountaingrove Parkway. The site is currently occupied by low-lying grassland and scattered trees, and is currently being used as grazing land for goats.
- On December 11, 2020, Luke Swickard 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-acre site was vacant. A gravel driveway was located on the western portion of the site, a pad-mounted transformer was located on the northwestern portion of the site and a drainage ditch and outflow were located along the central portion of the site. Due to the historical vacancy of the site, no address is officially associated with the site. The site is located on the northern portion of Sonoma County Assessor's Parcel Number 173-670-022-000, which is associated with the address of 1400 Fountaingrove Parkway. According to the City of Santa Rosa, the current placeholder address for the property is "a portion of 1400 Fountaingrove Parkway".
- The areas surrounding the site consist primarily of retail/commercial buildings to the south, a retirement community to the west, and residential development to the north and east.
- Based on our site visit, there are currently no wells on the site.
- Ninyo & Moore did not observe quantities of hazardous substances or petroleum products used or stored on site during our site reconnaissance.
- Indications of aboveground storage tanks (ASTs), underground storage tanks (USTs), or hazardous material spills or leaks, were not observed during the site reconnaissance.

1

- Review of an environmental database report obtained for this project indicated that the site is not listed on the regulatory databases researched by Environmental Data Resources Inc. (EDR).
- 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/or 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 Santa Rosa Fire Station 5 property located at the southwest corner of Stagecoach Road and Fountaingrove Parkway, in Santa Rosa, 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.

Concerning the agricultural history of the site, irrigated cultivated surficial soils can become contaminated with hazardous substances as a result of the application of agricultural chemicals. Certain organochlorine pesticides are persistent in the environment and residual pesticide concentrations in surface soils are consequently a possible contaminant on irrigated agricultural sites. We encountered no evidence during review of historic information suggesting that the site contained an agricultural chemicals mixing or staging area, or manufacturing or warehousing facility, where pesticide residuals in soils could accumulate at concentrations greater than those that can occur as a result of normal cultivated field applications. Based on these circumstances, the health risk associated with former applications of agricultural chemicals to the property is likely low, and no further investigation for potential pesticides in soil is recommended at this time. The application of agricultural chemicals is considered a *de minimis* condition.

1. INTRODUCTION

Ninyo & Moore has performed this ESA in conformance with the scope and limitations of ASTM E1527-13 of the Santa Rosa Fire Station 5 property located at the southwest corner of Stagecoach Road and Fountaingrove Parkway, in Santa Rosa, California (site). This ESA was conducted for Ross Drulis Cusenbery Architecture. 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

Mr. Bryan Fong, Senior Project Geologist with Ninyo & Moore, was the Environmental Professional assigned to this project. Mr. Luke Swickard, Staff Environmental Scientist with Ninyo & Moore, conducted the site visit and performed agency records review. Mr. Duane Blamer, 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:

 Perform 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 substances, hazardous wastes, and/or petroleum products.
- Review 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 the review was to evaluate possible environmental impacts to the site and site vicinity activities.
- Provide supporting documentation, when available (Appendix D).
- Review 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 reasonably ascertainable historical documents that 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).
- Perform interviews with present owners, operators, and occupants of the site as well as other knowledgeable parties as appropriate/available. The purpose of these interviews was 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).
- Prepare this ESA report documenting the 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, Ross Drulis Cusenbery Architecture. 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 environmental professional 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 predominantly consisted of vacant land with some improvements consisting of a gravel road, pad-mounted transformer, and a drainage ditch with an outflow. The site is located at the southwest corner of Stagecoach Road and Fountaingrove Parkway, in Santa Rosa, California, but does not have an official address. The site totals approximately 2 acres of land located on the northern portion of Sonoma County

Assessor's Parcel Number 173-670-022-000. 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 December 11, 2020, Mr. Luke Swickard, staff environmental scientist with Ninyo & Moore, conducted a site reconnaissance of the property. The reconnaissance involved a visual inspection of the site, and observations of adjoining properties.

2.2.1. Site Improvements

At the time of the site reconnaissance, the site was vacant. A gravel driveway was located on the western portion of the site, a pad mounted transformer was located on the northwestern portion of the site and a drainage ditch and outflow were located along the central portion of the site. No buildings or other developments were located on the site. The following summarizes key on-site observations for indications of the following potential environmental concerns:

On-Site Observations				
Conditions	Observed	Comments		
Hazardous Substances/Petroleum Products	No			
Waste Generation/Storage/Disposal	No			
Unidentified Substance Containers	No			
Storage Tanks (ASTs and/or USTs)	No			
Potential PCB-Containing Equipment	Yes	A pad-mounted transformer was located on the		
		northwestern portion of the site. No indications of		
		leaks or spills were observed.		
Chemical/Petroleum Odors	No			
Concrete Patches/Pads	No			
Pools of Liquid	No			
Sewage Discharge Pipes	No			
Floor Drains/Sumps	No			
Elevator	No			
Wells	No			
Drums	No			
Indications of Staining	No			
Stressed Vegetation	No			
Pits, Ponds, or Lagoons	No			
Waste Water Discharges/Disposal Systems	No			
Storm Water Systems	Yes	A drainage ditch and outflow were located on the		
		central portion of the site.		
Septic Systems/Cesspools	No			
Municipal Solid Waste Disposal Areas	No			
Other Environmental Concerns or Conditions	No			

2.2.2. Roads

As shown on Figure 2, the site is accessible from Fountaingrove Parkway to the west and Stagecoach Road to the north.

2.2.3. Site Occupants

At the time of the site reconnaissance, the site was vacant land with no occupants.

2.2.4. Source of Potable Water

No potable water source exists at the site.

2.2.5. Sewage Disposal System

No municipal and/or septic sewer service exists at the site.

2.2.6. Source of Fuel for Heating and Cooling

No heating and/or cooling systems exist at the site.

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, it is not likely that these properties have impacted the environmental integrity of the site at this time.

Adjoining Properties				
Location	Description			
North	Across Stagecoach Road is the site of a former apartment complex, the property is now vacant.			
South	Vacant land, and a baseball field.			
East	Vacant land.			
West	Across Fountaingrove Parkway are several commercial buildings including the Varenna Design			
	Center, and a senior living community (1401 Fountaingrove Parkway).			

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 Ms. Jill Scott, the real estate manager for the City of Santa Rosa. 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

Ninyo & Moore was not informed of the existence of specialized knowledge regarding the site.

3.4. Commonly Known or Reasonably Ascertainable Information

Ninyo & Moore does not have, and was not informed of the existence of, any 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 Keysight Technologies Inc.

3.7. Reason for Performing Phase I

This ESA has been completed for the exclusive use of Ross Drulis Cusenbery Architecture as part of their due diligence for AAI into the usage 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 Santa Rosa CA 2012 Quadrangle, the site is situated at an elevation of approximately 488 feet above mean sea level. The topography of the site generally slopes towards the south-southeast.

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).

The 1977 California Division of Mines and Geology, *Geologic Map of California*: (Jennings C.W.) shows the site to be underlain by Tertiary volcanic flow rocks (Tv).

Based on our review of the EDR Radius Map report, the primary soil type beneath the site is mapped as Goulding cobbly clay loam (EDR, 2020).

4.3. Site Hydrology

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

4.3.1. Surface Waters

A drainage ditch and outflow were observed on the central portion of the site, which were dry at the time of site reconnaissance. No other surface waters, including ponds, streams, creeks, lagoons and other naturally-occurring bodies of water, were 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 Annual 2019 Self Monitoring Report for the Fountaingrove site located at 1412 Fountaingrove Parkway (approximately 2,000 feet southeast of the site), the groundwater flow direction in the site vicinity was reported to be towards the southeast and the depth to groundwater was reported to be approximately 6 to 12 feet below ground surface. Groundwater depths and flow directions can vary due to seasonal variations, groundwater withdrawal or injection, and other factors.

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	Search	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total
	Property	Distance (Miles)						Plotted
Corrective Action Report	0	1	1	0	0	0	NR	1
RCRA - Treatment, Storage	0	0.5	1	0	0	NR	NR	1
and Disposal								
RCRA - Large Quantity	0	0.25	1	0	NR	NR	NR	1
Generators								
RCRA - Small Quantity	0	0.25	1	0	NR	NR	NR	1
Generators								
Emergency Response	0	TP	NR	NR	NR	NR	NR	1
Notification System								
Hazardous Materials	0	TP	NR	NR	NR	NR	NR	1
Information Reporting								
System								
Toxic Chemical Release	0	TP	NR	NR	NR	NR	NR	1
Inventory System								
Integrated Compliance	0	TP	NR	NR	NR	NR	NR	1
Information System	•							
Facility Index	0	TP	NR	NR	NR	NR	NR	3
System/Facility Registry	-							
System								
Financial Assurance	0	TP	NR	NR	NR	NR	NR	1
Information	Ü		1414	""	1414	'*'`	'	'
Superfund Enterprise	0	0.5	1	0	0	NR	NR	1
Management System	Ü	0.0				'*'`	'	'
Archive								
RCRA - Non Generators /	0	0.25	1	0	NR	NR	NR	1
	U	0.23	'	0	INIX	INIX	INIX	'
No Longer Regulated	0	TP	NR	NR	NR	NR	NR	2
Enforcement & Compliance	U	''	INK	INK	INK	INK	INIX	
History Information	0	0.5	2	0	2	NR	NR	4
Leaking Underground Fuel Tank Report	U	0.5	2	0		INK	INK	4
(GEOTRACKER)		0.05			ND	ND	ND	
Hazardous Substance	0	0.25	2	0	NR	NR	NR	2
Storage Container								
Database		0.05			ND	ND	ND	
Aboveground Petroleum	0	0.25	2	0	NR	NR	NR	2
Storage Tank Facilities			NID	NE	ND	ND	ND	
Enforcement Action Listing	0	TP	NR	NR	NR	NR	NR	2
California Hazardous	0	TP	NR	NR	NR	NR	NR	6
Material Incident Report								
System								
California Integrated Water	0	TP	NR	NR	NR	NR	NR	7
Quality System		2.5				115		
"Cortese" Hazardous Waste	0	0.5	1	0	1	NR	NR	2
& Substances Sites List				_				
SWEEPS UST Listing	0	0.25	1	0	NR	NR	NR	1
NPDES Permits Listing	0	TP	NR	NR	NR	NR	NR	2
Recovered Government	0	TP	NR	NR	NR	NR	NR	1
Archive Leaking								
Underground Storage Tank								
CERS HAZ WASTE	0	0.25	1	0	NR	NR	NR	1
EnviroStor Database	0	1	2	0	0	0	NR	2
Waste Discharge System	0	TP	NR	NR	NR	NR	NR	2
CalEPA Regulated Site	0	TP	NR	NR	NR	NR	NR	5
Portal Data								

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
Hazardous Waste Tracking	0	TP	NR	NR	NR	NR	NR	2
System								
EnviroStor Permitted	0	1	1	0	0	0	NR	1
Facilities Listing								
Hazardous Waste &	0	0.5	1	0	1	NR	NR	2
Substance Site List								
Facility Inventory Database	0	0.25	1	0	NR	NR	NR	1
Emissions Inventory Data	0	TP	NR	NR	NR	NR	NR	2
Facility and Manifest Data	0	TP	NR	NR	NR	NR	NR	1
California Environmental	0	0.25	1	0	NR	NR	NR	1
Reporting System (CERS)								
Tanks								
Statewide SLIC Cases	0	0.5	1	0	0	NR	NR	1
(GEOTRACKER)								

5.1.1. Regulatory Database Listings for the Site

The site has no physical address; therefore it was not listed on the regulatory databases researched by EDR for the Radius Report.

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. No off-site facilities were mapped within the requested ASTM search radius conducted by EDR that have impacted 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 Map Findings Summary table above represent 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:

- California Regional Water Quality Control Board (RWQCB)
- California Department of Toxic Substances Control (DTSC)
- State of California, Geologic Energy Management Division (CalGEM)

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

5.2.1. State/County Environmental Record Sources

Ninyo & Moore reviewed the DTSC EnviroStor and the RWQCB Geotracker websites for hazardous substances or hazardous materials files for the site address. No records were available for the site through review of these agency databases.

In completing this ESA, Ninyo & Moore concluded that contacting county record sources would not provide additional useful information in determining if a REC, HREC, CREC or de minimis condition exists at the site, due to the historical vacancy of the site.

5.2.2. Local Record Sources

In completing this ESA, Ninyo & Moore concluded that contacting additional local record sources would not provide additional useful information in determining if a REC, HREC, CREC or de minimis condition exists at the site, due to the historical vacancy of the site.

5.2.3. Gas & Oil Maps

According to the CalGEM Online Mapping System, the site does not lie within the administrative boundaries of an oil field and oil or gas wells are not 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	1942, 1952, 1968, 1974, 1982, 1993,	None		
(Inquiry Number 6293921.8S) Ship	2006, 2009, 2012, 2016			
Date: December 08th, 2020				
EDR Historical Topo Map (Inquiry	1916, 1943, 1954, 1968, 1973, 1978,	None		
Number 6293921.4S) Ship Date:	1998, 2012			
December 08th, 2020				
EDR Sanborn Map Search/Print		Map coverage not available		
(Inquiry Number 6293921.3S) Ship				
Date: December 08th, 2020				

5.3.1. Sanborn Fire Insurance Maps

Ninyo & Moore requested historical fire insurance rate maps (Sanborn Maps) of the site through EDR. Sanborn Map coverage was not available for the site and surrounding areas. A copy of the Sanborn Map Report is included in Appendix E.

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			
1942	EDR	The site was noted to be undeveloped, with	The areas surrounding the site to the north,			
		grassland and trees throughout the site.	west, and east, were noted to be undeveloped			
			grassland with trees. The area to the south of			
			the site was noted to be developed with row			
			crop agriculture.			
1952	EDR	No significant changes noted.	No significant changes noted.			
1968	EDR	No significant changes noted.	The agriculture land to the south of the site			
			was noted to be undeveloped and vacant.			
1974	EDR	Most of the trees were noted to be removed	Several trees surrounding the site were noted			
		from the site and the western portion of the	to be removed and Fountaingrove Parkway			
		site was noted to be used as outdoor	and Stagecoach Road were noted to be under			
		equipment and supply storage for the	construction to the west and north of the site.			
		construction of the adjacent Fountaingrove				
		Parkway. A dirt road was noted bisecting the				
		western portion of the site.				
1982	EDR	The site was noted to no longer be used for	Fountaingrove Parkway and Stagecoach			
		storage.	Road were noted to be completed.			
1993	EDR	No significant changes noted.	Residential development was noted to the			
			northeast of the site and commercial			
			development was noted to the northwest of			
			the site.			
2006	EDR	No significant changes noted.	Additional residential development was noted			
			to the northeast and west of the site and			
			additional commercial development was noted			
			to the northwest of the site. A park was noted			
			to the south of the site.			
2009	EDR	No significant changes noted.	Additional residential development was noted			
			to the north of the site and additional			
			commercial development was noted to the			
			west of the site.			
2012	EDR	No significant changes noted.	No significant changes noted.			
2016	EDR	No significant changes noted.	No significant changes noted.			

5.3.3. City Directories

The site has no physical address; therefore, it was not listed in the City Directories.

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			
1916	Santa Rosa	The site was mapped as vacant land with a creek along the northern edge of the site.			
1943	Calistoga,Santa Rosa	No significant changes noted.			
1954	Santa Rosa, Mark West	The eastern portion of the site was mapped as agriculture land, and the creek was no			
	Springs	longer mapped near the site.			
1968	Santa Rosa	No significant changes noted.			
1973	Santa Rosa	A dirt road was mapped bisecting the western portion of the site, leading to a mine			
		dump to the south of the site.			
1978	Mark West	The eastern portion of the site was no longer mapped as agriculture land.			
	Springs,Santa Rosa	Fountaingrove Parkway and Stagecoach Road were mapped to the west and north of			
		the site.			
1998	Santa Rosa, Mark West	No significant changes noted.			
	Springs				
2012	Mark West	The dirt road bisecting the site was no longer mapped. No buildings were mapped on			
	Springs,Santa Rosa	the 2012 topographic 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

Ninyo & Moore was not provided copies of prior reports completed for the site.

5.4. Adjoining Property Use Information

Adjoining properties were described in Section 2.3. Based on our site visit and review of agency files, none of the adjoining properties are considered to have impacted the site at this time.

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

According to Mr. Mark Zall, the project manager for the client, the site has always been vacant. Mr. Zall 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

Representatives from the local environmental health department were not interviewed regarding available records for the site.

7.3.1. State/County Environmental Agencies

Interviews were not conducted with state environmental regulatory agencies since the site was not listed on state databases researched by EDR.

7.3.2. Local Environmental Agencies

Local regulatory agencies were not contacted during the preparation of this report since the site address was not listed on any regulatory database that indicated an unauthorized release or any spills, leaks or violations.

8. ASTM NON-SCOPE CONSIDERATIONS

The following non-scope considerations were addressed as part of this report:

Radon

In California, the Department of Public Health (DPH) collects radon test data for buildings throughout the state. The DPH Radon Database for California contains both long-term and short-term indoor radon measurements from either an active or a passive measurement device. Currently, there are approximately 16,000 individual radon test results from all 58 California counties in the database. The test records are grouped by the zip code area in which

individual measurements were made. According to the 2016 DPH Radon Database for the site zip code (95403), a total of 16 measurements were taken and none of the tests were found to be in excess of the 4.0 pCi/l Action Level. The site is located within Radon Zone 3.

Wetlands

Based on our review of the EDR Report, there are no mapped wetlands on the site.

9. FINDINGS AND CONCLUSIONS

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

9.1. Findings

- Historical research revealed that the site has been vacant and undeveloped since the early 1900s. The site was used for storage from the early 1970s to sometime before 1982, during the construction of Fountaingrove Parkway. The site is currently occupied by low-lying grassland and scattered trees, and is currently being used as grazing land for goats.
- On December 11, 2020, Luke Swickard 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-acre site was vacant. A gravel driveway was located on the western portion of the site, a pad-mounted transformer was located on the northwestern portion of the site and a drainage ditch and outflow were located along the central portion of the site. Due to the historical vacancy of the site, no address is officially associated with the site. The site is located on the northern portion of Sonoma County Assessor's Parcel Number 173-670-022-000, which is associated with the address of 1400 Fountaingrove Parkway.
- The areas surrounding the site consist primarily of retail/commercial buildings to the south, a retirement community to the west, and residential development to the north and east.
- Based on our site visit, there are currently no wells on the site.
- Ninyo & Moore did not observe quantities of hazardous substances or petroleum products used or stored on site during our site reconnaissance.
- Indications of aboveground storage tanks (ASTs), underground storage tanks (USTs), or hazardous material spills or leaks, were not observed during the site reconnaissance.
- Review of an environmental database report obtained for this project indicated that the site is not listed on the regulatory databases researched by Environmental Data Resources Inc. (EDR).
- 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/or 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 Santa Rosa Fire Station 5 property located at the southwest corner of Stagecoach Road and Fountaingrove Parkway, in Santa Rosa, 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.

Concerning the agricultural history of the site, irrigated cultivated surficial soils can become contaminated with hazardous substances as a result of the application of agricultural chemicals. Certain organochlorine pesticides are persistent in the environment and residual pesticide concentrations in surface soils are consequently a possible contaminant on irrigated agricultural sites. We encountered no evidence during review of historic information suggesting that the site contained an agricultural chemicals mixing or staging area, or manufacturing or warehousing facility, where pesticide residuals in soils could accumulate at concentrations greater than those that can occur as a result of normal cultivated field applications. Based on these circumstances, the health risk associated with former applications of agricultural chemicals to the property is likely low, and no further investigation for potential pesticides in soil is recommended at this time. The application of agricultural chemicals is considered a *de minimis* condition.

9.2.1. RECs

RECs were not identified during the preparation of this report.

9.2.2. CRECs

CRECs were not identified during the preparation of this report.

9.2.3. HRECs

HRECs were not identified during the preparation of this report.

9.2.4. De Minimis Conditions

De minimis conditions were identified during the preparation of this report. The application of agricultural chemicals is considered a *de minimis* condition.

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

Luke I. Swickard

Staff Environmental Scientist

Bryan A. Fong

Senior Project 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.

Bryni to tes

Bryan A. Fong - Senior Project Geologist

19

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.

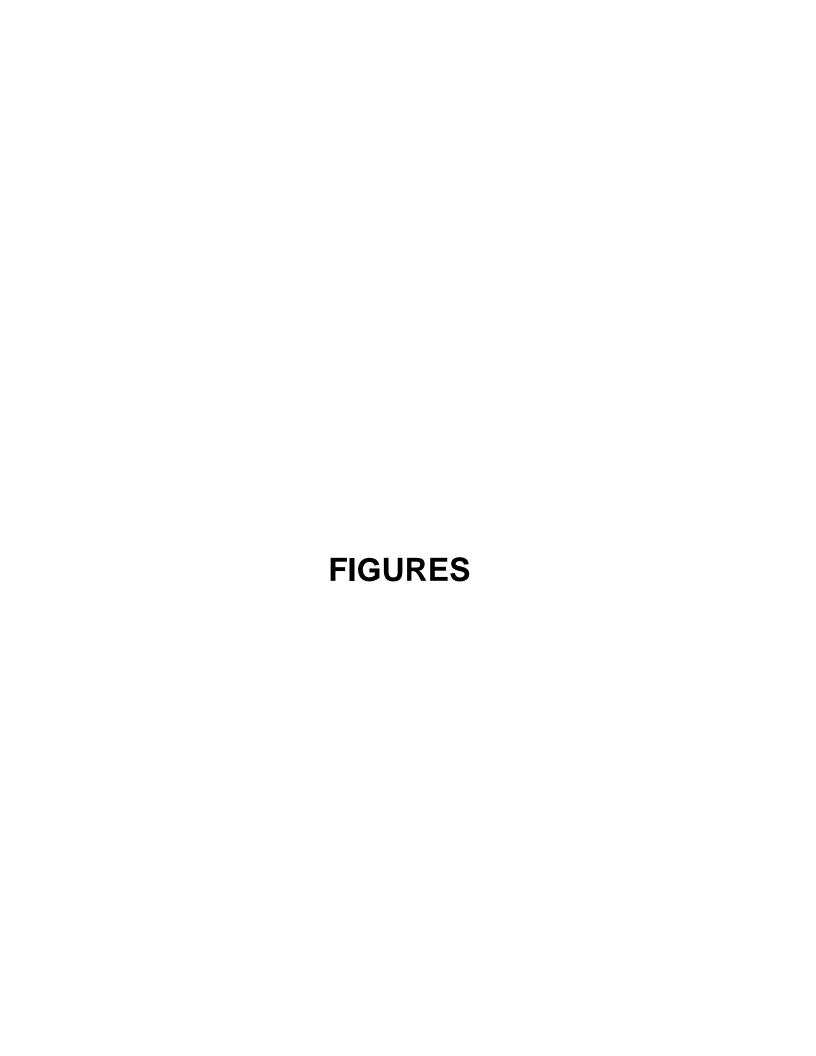
Environmental Data Resources, Inc., 2020, The Environmental Data Resources Sanborn Map Report, dated December 8.

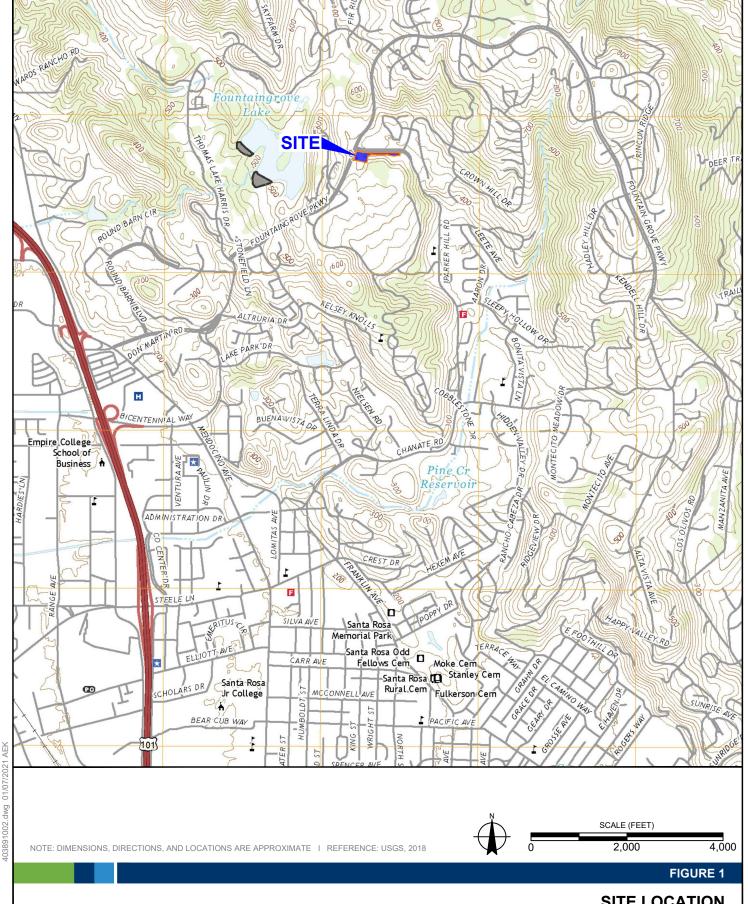
Environmental Data Resources, Inc., 2020, The Environmental Data Resources Aerial Photo Decade Package, dated December 8.

Environmental Data Resources, Inc., 2020, The Environmental Data Resources City Directory Report, dated December 9.

Environmental Data Resources, Inc., 2020, The Environmental Data Resources Historical Topographic Map Report, dated December 8.

Environmental Data Resources, Inc., 2020, The Environmental Data Resources Radius Map Report with GeoCheck, dated December 8.





Ninyo & Moore Geotechnical & Environmental Sciences Consultants

SITE LOCATION

SANTA ROSA FIRE STATION 5 STAGECOACH ROAD AND FOUNTAINGROVE PARKWAY, APN 173-670-022 SANTA ROSA, CALIFORNIA 403891002 I 01/21

NOTE: DIMENSIONS, DIRECTIONS, AND LOCATIONS ARE APPROXIMATE | REFERENCE: GOOGLE EARTH, 2020



FIGURE 2

SITE VICINITY

SANTA ROSA FIRE STATION 5 STAGECOACH ROAD AND FOUNTAINGROVE PARKWAY, APN 173-670-022 SANTA ROSA, CALIFORNIA 403891002 | 01/21



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.



Bryan A. Fong

Senior Project Geologist



EDUCATION

B.S., Geology, 2006, San Francisco State University

REGISTRATIONS/CERTIFICATIONS

40-hour HAZWOPER with 8-hour refresher

As a Senior Project Geologist for Ninyo & Moore, Mr. Fong has a diverse environmental background; he has worked both in consulting and the insurance industry. His background in consulting includes working with Arcadis as a Project Scientist and GHD as a Project Manager where he was involved with all levels of investigation (from Phase I Environmental Site Assessments (ESA) to remedial investigations), remediation projects (in-situ bio remediation and vapor intrusion mitigation), and preparing various other technical reports, including work plans, corrective action plans, operation and maintenance plans, soil and groundwater management plans, investigation summary reports, conceptual site models, and case closure reports. His work in the insurance industry included environmental commercial insurance underwriting, and rating and preparation of contractor pollution liability, site pollution, and storage tank insurance policies.

EXPERIENCE

Phase I ESAs, Various Clients, United States: Performed as Assessor of Phase I ESAs for a variety of facilities such as:

- Automobile sales and service dealerships
- Commercial warehouse and office spaces
- Public school campuses
- Senior assisted living and rehabilitation facilities
- Vacant development properties

- · Intermodal facilities
- · Construction/development project sites
- Winery and vineyard
- Commercial shopping centers
- Light industrial manufacturing
- · Medical office buildings
- · Bulk fuel terminal facilities
- · Banks and ATM kiosks

Lead-Based Paint In Soil Assessment, The Presidio, San Francisco, California:

Performed as Project Lead for activities that included soil sampling for assessment and delineation of lead in soil around the drip lines of historic buildings located in the Presidio of San Francisco, California. The project scope included assessment of over twenty buildings constructed as early as the 1800s. Responsibilities included review and evaluation of historical site activities, soil investigation scoping, field coordination, soil sampling, and reporting.

Pinole Valley High School, Decommissioning and Demolition, Environmental Assessment & Oversight, Pinole, California: The project objectives included demolition of an existing high school campus. Environmental services provided included:

- Phase I ESA
- Phase II subsurface investigation for soil characterization
- Hazardous materials sampling and testing – ACM, PCBs, Lead-Based Paint
- Preparation of project manual for environmental issues associated with demolition activities
- On-Site environmental oversight of hazardous material abatement and demolition activities

On-Site environmental oversight activities included construction worker health and safety during demolition activities; appropriate hazardous material handling and management; and waste stream characterization, transport, and disposal. Hazardous materials identified at the project included lead containing and lead-based paint coatings on architectural components; ACM; PCBs in light ballasts, transformers, and caulking; light fixtures containing mercury; metals in soil; and CFC-containing equipment.

Bryan A. Fong

Senior Project Geologist

Glass Manufacturing Facility, Environmental Compliance Support, Tracy, California: Environmental compliance services were provided to a glass container manufacturing plant that produces and distributes various glassware. The facility is a large-quantity hazardous waste generator, and operates under a Title V air permit and a SWRCB WDR permit. Provided approximately 1 year of full time on-Site environmental support for the facility. Project tasks included:

- Weekly inspections of satellite accumulation and 90-day hazardous waste storage areas, ASTs, and process areas;
- Scheduling off-site transport and disposal of hazardous waste; reviewing and signing manifests; and managing waste disposal documents;
- Assisted with preparing annual Hazardous Material Business Plan and Biennial Reporting;
- Coordinated monthly groundwater monitoring events, third party review of monitoring reports for accuracy, and ensured reports were submitted to the regulatory agency within due dates;
- Managed daily off-Site transportation and disposal of facility process wastewater to ensure compliance with waste discharge requirements;
- Weekly inspections of domestic wastewater septic and leach field system;
- Managed Title V compliance inspections and reporting for various emission sources including glass furnace operations, bag houses, diesel powered fire pumps and emergency generators, and glass surface coating equipment;
- Inspection and management of free board levels in wastewater process ponds and storm water ponds;
- Managed calibration gases for continuous emission monitoring system (CEMS);
- · Completed agency notifications and supported preparation of deviation reports;
- Assisted with SPCC and RCRA DOT training for employees;
- · Provided facility support during Relative Accuracy Test Audits (RATA) and source testing; and
- · SPCC plan preparation support

Various Playing Fields and Turfs, Washington and California: Artificial Turf Field Sampling Technician for project activities that included lead testing of artificial field turfs in Washington State and California following internally developed sampling protocols based off of studies by the Consumer Products Safety Commission and California Prop 65 settlement procedures. Sampling methods included wipe and bulk material sampling.

School Maintenance Yard, Pacifica, California: Project Manager for a project where site soils and groundwater were impacted by petroleum hydrocarbons from two former LUSTs. Conduit studies, sensitive receptor surveys, groundwater monitoring, and subsurface investigations for plume delineation and Site conceptual modeling were performed. Facilitated case closure with San Mateo County in 2012. Reimbursement requests were prepared and submitted to the SWRCB UST Fund on behalf of the client for all environmental related cleanup costs. All requested reimbursements for the project were recovered.

Sanders Property, Dixon, California: Project Manager for a project where site soils and groundwater were impacted by petroleum hydrocarbons when an AST used to fuel farm equipment was blown over during a storm and released approximately 150-gallons of gasoline to soil and groundwater. Investigation activities included post-excavation soil sampling and soil gas assessments. A thorough closure evaluation including a sensitive receptor survey were performed and compared to the SWRCB LTCP. Case closure was approved by Solano County Department of Resource Management in 2016.

Chiu Property, Oakland, California: Project Manager for a project where site soils and groundwater were impacted by petroleum hydrocarbons from four former LUSTs. Project activities included subsurface investigations for plume delineation; preparation of a site conceptual model and an internal remedial feasibility evaluation; soil gas and sub-slab vapor sampling to assess potential vapor intrusion issues; and preparation of a case closure report. Case closure was approved by the Alameda County of Environmental Health in 2018. Reimbursement requests were prepared and submitted to the SWRCB UST Fund on behalf of the client for all environmental related cleanup costs. All requested reimbursements for the project were recovered.

Wong Credit Auto, Oakland, California: Project Manager for a project where site soils and groundwater were impacted by petroleum hydrocarbons from several former LUSTs. Project activities completed included installation of a DPE system; system operation and maintenance; and routine groundwater monitoring. Soil gas verification sampling and downgradient plume delineation were completed and the results were presented in a case closure report. Case closure was approved by the San Francisco Bay Regional Water Quality Control Board in 2016. Reimbursement requests were prepared and submitted to the SWRCB UST Fund on behalf of the client for all environmental related cleanup costs. All requested reimbursements for the project were recovered.

Appendix B: SITE PHOTOGRAPHS



1 : View of the site from the southwest corner.



2 : View of the site from the western edge.



3 : View of the western portion of the site, facing south.



4 : View of the eastern portion of the site, facing east.



 ${\bf 5}$: View of the eastern portion of the site, facing west.



6 : View of the drainage ditch on the central portion of the site.



7 : View of the drainage outflow on the central portion of the site.



8 : View of the gravel driveway on the western portion of the site, facing south.



9: View of the on-site pad mounted transformer on the northwestern portion of the site.



10 : View down Stagecoach Road, facing east.



11 : View down Stagecoach Road, facing west.



12: View of the intersection of Stagecoach Road and Fountaingrove Parkway, adjacent to the site.



13 : View down Fountaingrove Parkway, facing south.



14 : View down Fountaingrove Parkway, facing north.



15: View of the property to the south of the site.



16: View of the Varenna Design Center retirement home, to the west of the site.



17 : View of the residential properties to the north of the site.

Appendix C:

ENVIRONMENTAL DATA RESOURCES (EDR) RADIUS MAP REPORT

Santa Rosa Fire Station 5 1400 Fountaingrove Parkway Santa Rosa, CA 95404

Inquiry Number: 6293921.2s

December 08, 2020

The EDR Radius Map™ Report with GeoCheck®



TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map.	2
Detail Map.	3
Map Findings Summary	4
Map Findings.	9
Orphan Summary	248
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-12
Physical Setting Source Map Findings.	A-14
Physical Setting Source Records Searched	PSGR-

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2020 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

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

1400 FOUNTAINGROVE PARKWAY SANTA ROSA, CA 95404

COORDINATES

Latitude (North): 38.4856270 - 38° 29' 8.25" Longitude (West): 122.7106380 - 122° 42' 38.29"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 525237.4 UTM Y (Meters): 4259531.5

Elevation: 488 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5602166 SANTA ROSA, CA

Version Date: 2012

North Map: 5602142 MARK WEST SPRINGS, CA

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140608 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: 1400 FOUNTAINGROVE PARKWAY SANTA ROSA, CA 95404

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	FOUNTAINGROVE	1400 FOUNTAINGROVE	NPDES, CIWQS		TP
A2	FOUNTAIN GROVE	1400 FOUNTAIN GROVE	CIWQS		TP
A3	KEYSIGHT TECHNOLOGIE	1400 FOUNTAIN GROVE	CERS		TP
A4	KEYSIGHT TECHNOLOGIE	1400 FOUNTAIN GROVE	CIWQS		TP
A5	HP FOUNTAINGROVE	1400 FOUNTAINGROVE	FINDS		TP
A6		1400 FOUNTAINGROVE P	CHMIRS		TP
A7		1400 FOUNTAIN GROVE	HMIRS		TP
A8	KEYSIGHT TECHNOLOGIE	1400 FOUNTAINGROVE P	CERS HAZ WASTE, CERS TANKS, CERS		TP
A9	KEYSIGHT TECHNOLOGIE	1400 FOUNTAINGROVE P	TRIS		TP
A10	AGILENT TECHNOLOGIES	1400 FOUNTAIN GROVE	AST		TP
A11	KEYSIGHT TECHNOLOGIE	1400 FOUNTAINGROVE P	AST		TP
A12	HP FOUNTAINGROVE	1400 FOUNTAINGROVE	CERS		TP
A13	AGILENT PROJECT VIVA	1400 FOUNTAINGROVE P	CIWQS		TP
A14	1400 FOUNTAINGROVE P	1400 FOUNTAIN GROVE	CIWQS		TP
A15	HEWLETT-PACKARD COMP	1400 FOUNTAIN GROVE	ENVIROSTOR, SWEEPS UST, HIST UST, CA FID UST,		TP
A16	HEWLETT PACKARD CO	1400 FOUNTAIN GROVE	CORRACTS, RCRA-TSDF, RCRA-SQG, US FIN ASSUR		TP
A17	KEYSIGHT TECHNOLOGIE	1400 FOUNTAIN GROVE	ENF		TP
A18		1400 FOUNTAIN GROVE	CHMIRS		TP
A19		1400 FOUNTAIN GROVE	CHMIRS		TP
A20	KEYSIGHT TECHNOLOGIE	1400 FOUNTAINGROVE P	HAZNET, HWTS		TP
A21		1400 FOUNTAINGROVE P	CHMIRS		TP
A22	KEYSIGHT TECHNOLOGIE	1400 FOUNTAINGROVE P	HWTS		TP
A23	KEYSIGHT TECHNOLOGIE	1400 FOUNTAINGROVE P	FINDS, ECHO		TP
A24	HEWLETT-PACKARD	1400 FOUNTAIN GROVE	RGA LUST		TP
A25		1400 FOUNTAIN GROVE	ERNS		TP
A26	AGILENT TECHNOLOGIES	1400 FOUNTAIN GROVE	CIWQS		TP
A27	HEWLETT-PACKARD COMP	1400 FOUNTAIN GROVE	HIST UST, WDS		TP
A28	AGILENT TECHNOLOGIES	1400 FOUNTAINGROVE P	RCRA-LQG, CHMIRS, ICIS, FINDS, ECHO, EMI, ENF,		TP
A29	KEYSIGHT TECHNOLOGIE	1400 FOUNTAINGROVE P	RCRA NonGen / NLR		TP
A30	HEWLETT PACKARD FOUN	1400 FOUNTAIN GROVE	SEMS-ARCHIVE, LUST, HWP		TP
A31	KEYSIGHT TECHNOLOGIE	1400 FOUNTAINGROVE P	CERS		TP
B32	AGILENT TECHNOLOGIES	1412 FOUNTAINGROVE P	CPS-SLIC, EMI, CERS	Higher	224, 0.042, SW
B33	HEWLETT PACKARD	1412 FOUNTAIN GROVE	ENVIROSTOR, LUST, Cortese, CERS	Higher	224, 0.042, SW
34	FOUNTAINGROVE GOLF C	1801 FOUNTAINGROVE P	LUST, CERS HAZ WASTE, Cortese, HIST CORTESE, CE	RS Higher	1907, 0.361, North
35	FOUNTAINGROVE GOLF C	FOUNTAINGROVE PKWY 1	LUST	Higher	2543, 0.482, North
36	SANTA ROSA FIRE STAT	3480 PARKER HILL ROA	LUST, Cortese, ENF, Notify 65, CERS	Lower	3574, 0.677, SSE

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
FOUNTAINGROVE 1400 FOUNTAINGROVE SANTA ROSA, CA 95403	NPDES CIWQS	N/A
FOUNTAIN GROVE 1400 FOUNTAIN GROVE SANTA ROSA, CA 95403	CIWQS	N/A
KEYSIGHT TECHNOLOGIE 1400 FOUNTAIN GROVE SANTA ROSA, CA 95403	CERS	N/A
KEYSIGHT TECHNOLOGIE 1400 FOUNTAIN GROVE SANTA ROSA, CA 95403	CIWQS	N/A
HP FOUNTAINGROVE 1400 FOUNTAINGROVE SANTA ROSA, CA 95403	FINDS Registry ID:: 110066016616	N/A
1400 FOUNTAINGROVE P 1400 FOUNTAINGROVE P SANTA ROSA, CA	CHMIRS OES Incident Number: 6-4788	N/A
1400 FOUNTAIN GROVE 1400 FOUNTAIN GROVE SANTA ROSA, CA	HMIRS	N/A
KEYSIGHT TECHNOLOGIE 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403	CERS HAZ WASTE CERS TANKS CERS	N/A
KEYSIGHT TECHNOLOGIE 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403	TRIS TRIS ID: 95401HWLTT1412F	95401HWLTT1412F
AGILENT TECHNOLOGIES 1400 FOUNTAIN GROVE SANTA ROSA, CA	AST Database: AST, Date of Government Version: 07/06/2016	N/A
KEYSIGHT TECHNOLOGIE 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403	AST Database: AST, Date of Government Version: 07/06/2016	N/A

HP FOUNTAINGROVE **CERS** N/A 1400 FOUNTAINGROVE SANTA ROSA, CA 95403 AGILENT PROJECT VIVA **CIWQS** N/A 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403 1400 FOUNTAINGROVE P **CIWQS** N/A 1400 FOUNTAIN GROVE SANTA ROSA, CA 95403 HEWLETT-PACKARD COMP **ENVIROSTOR** N/A 1400 FOUNTAIN GROVE Facility Id: 49360005 SANTA ROSA, CA 95401 Status: Refer: RWQCB **SWEEPS UST** Status: A Tank Status: A Comp Number: 23770 HIST UST Facility Id: 00000023770 CA FID UST Facility Id: 49000080 Status: A **CHMIRS** OES Incident Number: 10-2524 OES Incident Number: 1-7414 **EMI** Facility Id: 2136 Facility Id: 279 HIST CORTESE Reg ld: 1TSO038 **CORRACTS** HEWLETT PACKARD CO CAD058412842 1400 FOUNTAIN GROVE EPA ID:: CAD058412842 SANTA ROSA, CA 95403 **RCRA-TSDF** EPA ID:: CAD058412842 RCRA-SQG EPA ID:: CAD058412842 **US FIN ASSUR** EPA ID: CAD058412842 KEYSIGHT TECHNOLOGIE **ENF** N/A 1400 FOUNTAIN GROVE Status: Historical SANTA ROSA, CA 95403 Facility Id: 225161 1400 FOUNTAIN GROVE **CHMIRS** N/A 1400 FOUNTAIN GROVE SANTA ROSA, CA 94804

OES Incident Number: 0-3911 OES Incident Number: 7-4866

1400 FOUNTAIN GROVE 1400 FOUNTAIN GROVE SANTA ROSA, CA	CHMIRS OES Incident Number: 10-2517	N/A
KEYSIGHT TECHNOLOGIE 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403	HAZNET GEPAID: CAR000058537 HWTS	N/A
1400 FOUNTAINGROVE P 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403	CHMIRS OES Incident Number: 13-5873	N/A
KEYSIGHT TECHNOLOGIE 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403	HWTS	N/A
KEYSIGHT TECHNOLOGIE 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403	FINDS Registry ID:: 110070094070 ECHO Registry ID: 110070094070	N/A
HEWLETT-PACKARD 1400 FOUNTAIN GROVE SANTA ROSA, CA	RGA LUST	N/A
1400 FOUNTAIN GROVE 1400 FOUNTAIN GROVE SANTA ROSA, CA	ERNS NRC Report #: 998261 Incident Date Time: 2011-12-15 11:00:00	N/A
AGILENT TECHNOLOGIES 1400 FOUNTAIN GROVE SANTA ROSA, CA 95403	CIWQS	N/A
HEWLETT-PACKARD COMP 1400 FOUNTAIN GROVE SANTA ROSA, CA 95401	HIST UST WDS Facility Status: A Facility Id: 1 49I016094 Facility Id: 1B82005OSON	N/A

AGILENT TECHNOLOGIES 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403

RCRA-LQG

EPA ID:: CAR000058537

CHMIRS

OES Incident Number: 1-2714

ICIS

FRS ID:: 110057331409

FINDS

Registry ID:: 110057331409

ECHO

Registry ID: 110057331409

EMI

Facility Id: 14563

ENF

Status: Historical Facility Id: 225149

Facility Status: Active

WDS

Facility Status: A Facility Id: 1 49I001970

CIWQS CERS

KEYSIGHT TECHNOLOGIE 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403

RCRA NonGen / NLR

EPA ID:: CAC003041347

HEWLETT PACKARD FOUN 1400 FOUNTAIN GROVE SANTA ROSA, CA 95401

SEMS-ARCHIVE Site ID: 0901462

EPA Id: CAD058412842

Database: LUST REG 1, Date of Government Version: 02/01/2001

Facility Id: 1TSO038

HWP

EPA Id: CAD058412842 Cleanup Status: CLOSED

KEYSIGHT TECHNOLOGIE 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403

CERS

N/A

CAC003041347

CAD058412842

CAR000058537

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

reactar ivi E site list	
NPL	National Pr

NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

Endoral NPI site list

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

Federal RCRA generators list

Generators)

Federal institutional controls / engineering controls registries

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

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

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

SWF/LF_____Solid Waste Information System

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

UST..... Active UST Facilities

INDIAN UST...... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

VCP..... Voluntary Cleanup Program Properties

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

SWRCY..... Recycler Database

HAULERS...... Registered Waste Tire Haulers Listing

ODI....... Open Dump Inventory IHS OPEN DUMPS...... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

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

HIST Cal-Sites_____ Historical Calsites Database

SCH..... School Property Evaluation Program

Local Land Records

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

Records of Emergency Release Reports

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

EPA WATCH LIST..... EPA WATCH LIST

RMP..... Risk Management Plans

RAATS...... RCRA Administrative Action Tracking System

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

UXO...... Unexploded Ordnance Sites

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

Financial Assurance Information Listing

ICE.....ICE

HWT...... Registered Hazardous Waste Transporter Database

MINES..... Mines Site Location Listing

MWMP..... Medical Waste Management Program Listing

PEST LIC..... Pesticide Regulation Licenses Listing

PROC..... Certified Processors Database

UIC Listing

UIC GEO (GEOTRACKER) WASTEWATER PITS...... Oil Wastewater Pits Listing

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

PROJECT......PROJECT (GEOTRACKER)

MINES MRDS...... Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR Hist Cleaner..... EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 07/27/2020 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HEWLETT PACKARD	1412 FOUNTAIN GROVE	SW 0 - 1/8 (0.042 mi.)	B33	230

Facility Id: 71002486 Facility Id: 80001431

Status: Inactive - Needs Evaluation

Status: Refer: RWQCB

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HEWLETT PACKARD Database: LUST, Date of Governme Status: Completed - Case Closed Global Id: T0609700027	1412 FOUNTAIN GROVE ent Version: 09/08/2020	SW 0 - 1/8 (0.042 mi.)	В33	230
FOUNTAINGROVE GOLF C Database: LUST, Date of Governme Status: Completed - Case Closed Global Id: T0609700743	1801 FOUNTAINGROVE P ent Version: 09/08/2020	N 1/4 - 1/2 (0.361 mi.)	34	235
FOUNTAINGROVE GOLF C Database: LUST REG 1, Date of Go Facility Id: 1TSR312	FOUNTAINGROVE PKWY 1 vernment Version: 02/01/2001	N 1/4 - 1/2 (0.482 mi.)	35	242

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AGILENT TECHNOLOGIES	1412 FOUNTAINGROVE P	SW 0 - 1/8 (0.042 mi.)	B32	227
Database: SLIC REG 1 Date of Covers	ment Version: 04/03/2003			

Database: SLIC REG 1, Date of Government Version: 04/03/2003 Database: CPS-SLIC, Date of Government Version: 09/08/2020

Facility Status: Open - Verification Monitoring

Facility Id: 1NSO038 Global Id: T0609791310

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

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 06/22/2020 has revealed that there are 2 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID B33	Page 230
HEWLETT PACKARD Cleanup Status: COMPLETED - CA	1412 FOUNTAIN GROVE ASE CLOSED	SW 0 - 1/8 (0.042 mi.)		
FOUNTAINGROVE GOLF C Cleanup Status: COMPLETED - CA	1801 FOUNTAINGROVE P	N 1/4 - 1/2 (0.361 mi.)	34	235

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FOUNTAINGROVE GOLF C Rea ld: 1TSR312	1801 FOUNTAINGROVE P	N 1/4 - 1/2 (0.361 mi.)	34	235

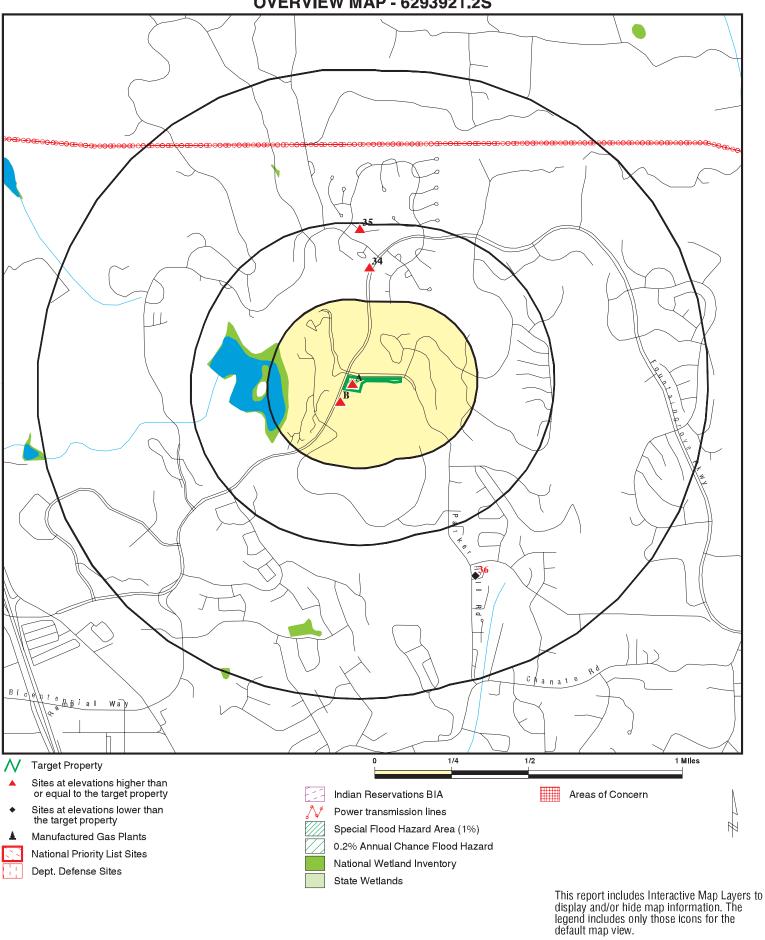
Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 08/21/2020 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SANTA ROSA FIRE STAT	3480 PARKER HILL ROA	SSE 1/2 - 1 (0.677 mi.)	36	242

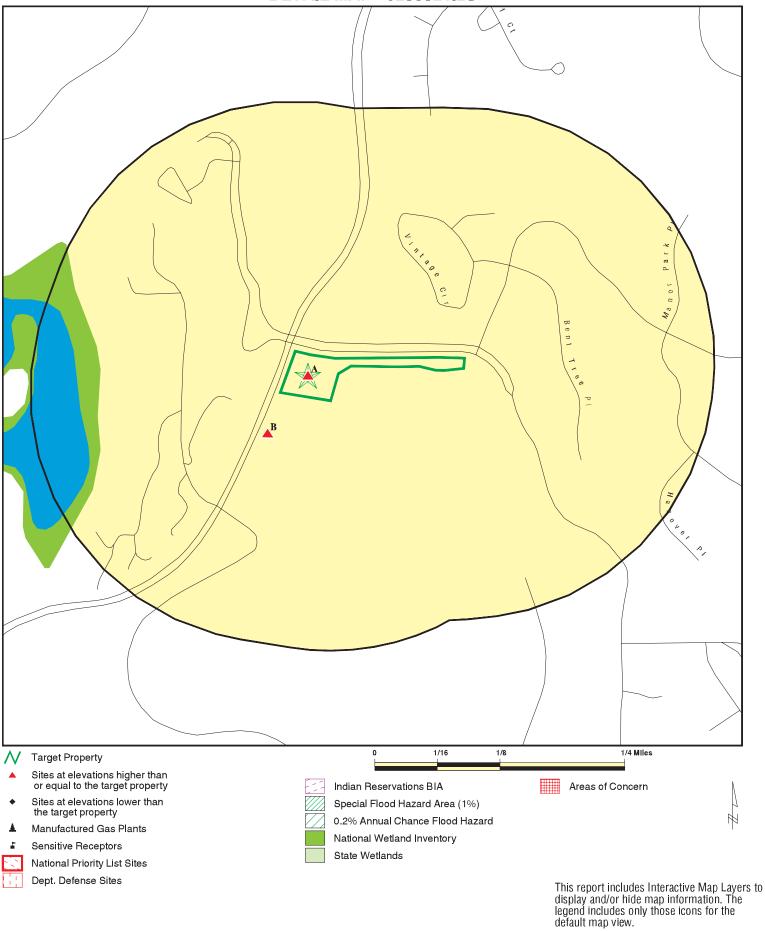
There were no unmapped sites in this report.

OVERVIEW MAP - 6293921.2S



SITE NAME: CLIENT: Ninyo & Moore CONTACT: Luke Swickard Santa Rosa Fire Station 5 ADDRESS: 1400 Fountaingrove Parkway Santa Rosa CA 95404 INQUIRY#: 6293921.2s LAT/LONG: 38.485627 / 122.710638 DATE: December 08, 2020 4:58 pm

DETAIL MAP - 6293921.2S



SITE NAME: Santa Rosa Fire Station 5
ADDRESS: 1400 Fountaingrove Parkway Santa Rosa CA 95404
LAT/LONG: 38.485627 / 122.710638

CLIENT: Ninyo & Moore CONTACT: Luke Swickard INQUIRY #: 6293921.2s
DATE: December 08, 2020 4:59 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 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 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500	1	0	0	0	NR	NR	1
Federal RCRA CORRAC	TS facilities li	ist						
CORRACTS	1.000	1	0	0	0	0	NR	1
Federal RCRA non-COR	RACTS TSD f	facilities list						
RCRA-TSDF	0.500	1	0	0	0	NR	NR	1
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250	1 1	0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	1 1 0
Federal institutional con engineering controls reg								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS US INST CONTROLS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS	TP	1	NR	NR	NR	NR	NR	1
State- and tribal - equiva	alent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	alent CERCLIS	S						
ENVIROSTOR	1.000	1	1	0	0	0	NR	2
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	lists						
LUST	0.500	1	1	0	2	NR	NR	4

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST CPS-SLIC	0.500 0.500		0 1	0 0	0 0	NR NR	NR NR	0 1
State and tribal registered storage tank lists								
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250	2	0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 2 0
State and tribal voluntary	y cleanup site	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT SWRCY HAULERS INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 TP 0.500 0.500 0.500 0.500		0 0 NR 0 0 0	0 0 NR 0 0 0	0 0 NR 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits CERS HAZ WASTE US CDL PFAS	TP 1.000 0.250 TP 1.000 0.250 TP 0.500	1	NR 0 0 NR 0 0 NR 0	NR 0 0 NR 0 0 NR	NR 0 NR NR 0 NR NR	NR 0 NR NR 0 NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 1 0
Local Lists of Registered Storage Tanks								
SWEEPS UST HIST UST CA FID UST CERS TANKS	0.250 0.250 0.250 0.250	1 2 1 1	0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	1 2 1 1
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2 DEED	TP 0.500		NR 0	NR 0	NR 0	NR NR	NR NR	0 0
Records of Emergency Release Reports								
HMIRS CHMIRS LDS MCS SPILLS 90	TP TP TP TP TP	1 6	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	1 6 0 0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA	0.250 1.000 1.000 0.500 TP TP 0.250	1	0 0 0 0 NR NR 0 NR	0 0 0 0 NR NR 0 NR	NR 0 0 0 NR NR NR NR	NR 0 0 NR NR NR NR	NR NR NR NR NR NR NR	1 0 0 0 1 0 0
TRIS SSTS ROD RMP RAATS PRP PADS	TP TP 1.000 TP TP TP TP	1	NR NR 0 NR NR NR NR	NR NR 0 NR NR NR	NR NR O NR NR NR	NR NR 0 NR NR NR	NR NR NR NR NR NR	1 0 0 0 0
ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS	TP TP TP TP 0.500 TP TP	1	NR NR NR O NR NR NR	NR NR NR NR O NR NR	NR NR NR NR O NR NR	NR NR NR NR NR NR NR	NR NR NR NR NR NR NR	1 0 0 0 0 0
DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS DOCKET HWC UXO ECHO FUELS PROGRAM CA BOND EXP. PLAN Cortese	1P TP 1.000 1.000 0.500 TP TP 0.250 0.250 TP TP 1.000 TP 0.250 1.000 0.500	3	NR 0 0 0 0 NR NR 0 0 NR NR 0 0 NR 0 0 1	NR 0 0 0 0 NR NR 0 NR NR 0 0 0 0 0 0 0 0	NR 0 0 0 0 0 0 0 0 0 0 0 0 0	NR 0 0 0 NR NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR NR NR NR NR N	0 0 0 0 0 0 0 0 0 3 0 0 2

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS EMI ENF Financial Assurance HAZNET ICE HIST CORTESE HWP HWT MINES MWMP NPDES PEST LIC PROC Notify 65 UIC UIC GEO WASTEWATER PITS WDS WIP MILITARY PRIV SITES PROJECT WDR CIWQS CERS NON-CASE INFO OTHER OIL GAS PROD WATER PONDS SAMPLING POINT WELL STIM PROJ HWTS MINES MRDS	0.250 TP TP TP TP TP 0.500 1.000 0.250 0.250 TP TP 0.500 1.000 TP TP 0.500 TP TP 0.5500 TP	2 2 1 1 1 2 2	0 RR RR RR 0 0 0 0 0 0 RR 0 0 RR 0 R 0	0	NR R R R 1 0 R R R R R O O R R O R R R R R R R R R	NR NR NR NR O R R R R R R R L R R R R R R R R R R		0 2 2 0 1 0 0 0 2 0 0 1 0 0 0 0 0 0 0 0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records EDR MGP EDR Hist Auto EDR Hist Cleaner EDR RECOVERED GOVERN	1.000 0.125 0.125 MENT ARCHIV	ES	0 0 0	0 NR NR	0 NR NR	0 NR NR	NR NR NR	0 0 0
Exclusive Recovered Govt. Archives								
RGA LF RGA LUST	TP TP	1	NR NR	NR NR	NR NR	NR NR	NR NR	0 1
- Totals		58	4	0	4	1	0	67

Search

Distance (Miles)

Target Property

< 1/8 1/8 - 1/4

1/4 - 1/2

1/2 - 1

Total > 1 Plotted

NOTES:

Database

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

Α1 **FOUNTAINGROVE NPDES** S117700466 **Target 1400 FOUNTAINGROVE CIWQS** N/A SANTA ROSA, CA 95403

Site 1 of 31 in cluster A

Actual: 488 ft.

Property

NPDES: **FOUNTAINGROVE** Name: 1400 FOUNTAINGROVE Address: City,State,Zip: SANTA ROSA, CA 95403

Facility Status: Not reported NPDES Number: Not reported Region: Not reported Agency Number: Not reported Regulatory Measure ID: Not reported Place ID: Not reported Not reported Order Number: 1 491001970 WDID: Regulatory Measure Type: Industrial Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Discharge Address: Not reported Discharge Name: Not reported Not reported Discharge City: Discharge State: Not reported Discharge Zip: Not reported Status: **Terminated**

Operator Name: Hewlett Packard - Palo Alto Operator Address: 1400 Fountain Grove Pkwy

08/24/2006

Operator City: Santa Rosa Operator State: California Operator Zip: 95403

NPDES as of 03/2018:

Status Date:

NPDES Number: Not reported Status: Not reported Agency Number: Not reported

Region:

178801 Regulatory Measure ID: Order Number: Not reported Regulatory Measure Type: Industrial Place ID: Not reported WDID: 1 491001970 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Not reported Termination Date Of Regulatory Measure: Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported 05/09/2008 Received Date: Processed Date: 03/30/1992 Status: Terminated

EDR ID Number

Map ID MAP FINDINGS
Direction

Elevation Site

Distance

Site Database(s) EPA ID Number

Not reported

FOUNTAINGROVE (Continued)

Contact Email:

S117700466

EDR ID Number

Status Date: 08/24/2006
Place Size: 190
Place Size Unit: Acres
Contact: B. SIMPSON
Contact Title: Not reported
Contact Phone: 707-577-4616
Contact Phone Ext: Not reported

Operator Name: Hewlett Packard - Palo Alto Operator Address: 1400 Fountain Grove Pkwy

Operator City: Santa Rosa Operator State: California Operator Zip: 95403 **Operator Contact:** Linda Curry Operator Contact Title: Not reported Operator Contact Phone: 707-577-4616 Not reported Operator Contact Phone Ext: Operator Contact Email: Not reported Operator Type: **Private Business** Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: California Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** 707-577-4616 Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Not reported Constype Electrical Line Ind: Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Not reported Constype Water Sewer Ind: Dir Discharge Uswater Ind: Not reported

Primary Sic: 3825-Instruments for Measuring and Testing of Electricity and

Electrical Signals

Paulin Creek

Not reported

Not reported Not reported

Secondary Sic:

Tertiary Sic:

Not reported

Not reported

Receiving Water Name:

Certifier:

Certifier Title:

Certification Date:

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FOUNTAINGROVE (Continued)

S117700466

CIWQS:

FOUNTAINGROVE Name: 1400 FOUNTAINGROVE Address: City, State, Zip: SANTA ROSA, CA 95403 Agency: Hewlett Packard - Palo Alto

1400 Fountain Grove Pkwy, Santa Rosa, CA 95403 Agency Address:

Place/Project Type: Industrial - Instruments for Measuring and Testing of Electricity and

Not reported

Electrical Signals

SIC/NAICS: 3825 Region:

INDSTW Program: Regulatory Measure Status: **Terminated**

Regulatory Measure Type: Storm water industrial Order Number: 2014-0057-DWQ WDID: 1 491001970 NPDES Number: CAS000001 Adoption Date: Not reported Effective Date: 03/30/1992 Termination Date: Not reported Expiration/Review Date: Not reported Not reported Design Flow: Major/Minor: Not reported Complexity: Not reported

Enforcement Actions within 5 years: 0 Violations within 5 years: n

38.483751 Latitude: Longitude: -122.712194

A2 FOUNTAIN GROVE 1400 FOUNTAIN GROVE MS M2SA **Target**

SANTA ROSA, CA 95403 **Property**

TTWQ:

CIWQS S109443899 N/A

Site 2 of 31 in cluster A

Actual: 488 ft.

CIWQS:

FOUNTAIN GROVE Name:

1400 FOUNTAIN GROVE MS M2SA Address:

City,State,Zip: SANTA ROSA, CA 95403 **Agilent Technologies** Agency:

Agency Address: 1400 Fountain Grove Pkwy, Santa Rosa, CA 95403

Place/Project Type: Industrial - Instruments for Measuring and Testing of Electricity and

Electrical Signals

SIC/NAICS: 3825 Region:

INDSTW Program: Regulatory Measure Status: Terminated

Regulatory Measure Type: Storm water industrial Order Number: 2014-0057-DWQ WDID: 1 491016094 NPDES Number: CAS000001 Adoption Date: Not reported Effective Date: 09/14/2000 Termination Date: 10/31/2014 Expiration/Review Date: Not reported Design Flow: Not reported Major/Minor: Not reported

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

FOUNTAIN GROVE (Continued) S109443899

Complexity: Not reported TTWQ: Not reported

Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 38.48103
Longitude: -122.72943

A3 KEYSIGHT TECHNOLOGIES, FOUNTAIN GROVE SITE

Target 1400 FOUNTAIN GROVE M2SA Property SANTA ROSA, CA 95403

Site 3 of 31 in cluster A

Actual: CERS: Name:

Name: KEYSIGHT TECHNOLOGIES, FOUNTAIN GROVE SITE

Address: 1400 FOUNTAIN GROVE M2SA City, State, Zip: SANTA ROSA, CA 95403

Site ID: 127793 CERS ID: 225161

CERS Description: Waste Discharge Requirements

Violations:

Site ID: 127793

Site Name: Keysight Technologies, Fountain Grove Site

Violation Date: 2/13/2004

Citation: California Water Code

Violation Description: Not reported

Violation Notes: Concentration of phenol in the reclaimed water sample = 1.6 mg/l

exceeding reclamation limit of 0.1 mg/l

Violation Division: Water Boards
Violation Program: WDRINDIVLR
Violation Source: CIWQS

Site ID: 127793

Site Name: Keysight Technologies, Fountain Grove Site

Violation Date: 8/3/2016

Citation: California Water Code Violation Description: Not reported

Violation Notes: Copper, Dissolved Daily Maximum limit is 0.5 mg/L and reported value

was 0.85 mg/L.

Violation Division: Water Boards
Violation Program: WDRINDIVLR
Violation Source: CIWQS

Site ID: 127793

Site Name: Keysight Technologies, Fountain Grove Site

Violation Date: 6/2/2003

Citation: California Water Code

Violation Description: Not reported

Violation Notes: Phenol concentration of .21 mg/l exceeded the reclaimed water

Violation Division: Water Boards
Violation Program: WDRINDIVLR
Violation Source: CIWQS

......

Site ID: 127793
Site Name: Keysight Technologies, Fountain Grove Site

Violation Date: 8/8/2016

EDR ID Number

CERS S121742105

N/A

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES, FOUNTAIN GROVE SITE (Continued)

S121742105

EDR ID Number

Citation: California Water Code

Violation Description: Not reported

Violation Notes: Discharge of reclaimed industrial wastewater to storm drain due to

leak in irrigation line. Discharger reported leak to RWB on 8/8/16.

Violation Division: Water Boards
Violation Program: WDRINDIVLR
Violation Source: CIWQS

Site ID: 127793

Site Name: Keysight Technologies, Fountain Grove Site

Violation Date: 11/25/2014

Citation: California Water Code

Violation Description: Not reported

Violation Notes: Discharge of 4,260 gallons of reclaimed irrigation water to storm

drain.

Violation Division: Water Boards
Violation Program: WDRINDIVLR
Violation Source: CIWQS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-28-1992

Violations Found: No

Eval Type: RWQCB Type B compliance inspection

Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: WDRINDIVLR
Eval Source: CIWQS

Eval General Type: Other/Unknown Eval Date: 03-03-2000

Violations Found: No

Eval Type: Miscellaneous Inspection

Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: WDRINDIVLR
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 09-02-1994

Violations Found: No

Eval Type: RWQCB Type B compliance inspection

Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: WDRINDIVLR
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-04-1997

Violations Found: No

Eval Type: RWQCB Type B compliance inspection

Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: WDRINDIVLR
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES, FOUNTAIN GROVE SITE (Continued)

S121742105

EDR ID Number

Eval Date: 11-11-1993

Violations Found: No

Eval Type: RWQCB Type B compliance inspection

Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: WDRINDIVLR
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-30-2000

Violations Found: No

Eval Type: RWQCB Type B compliance inspection

Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: WDRINDIVLR
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-26-1993

Violations Found: No

Eval Type: RWQCB Type B compliance inspection

Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: WDRINDIVLR
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-11-1995

Violations Found: No

Eval Type: RWQCB Type B compliance inspection

Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: WDRINDIVLR
Eval Source: CIWQS

Enforcement Action:

Site ID: 127793

Site Name: Keysight Technologies, Fountain Grove Site

Site Address: 1400 FOUNTAIN GROVE M2SA

Site City: SANTA ROSA
Site Zip: 95403
Enf Action Date: 11-14-2016

Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)

Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: WDRINDIVLR
Enf Action Source: CIWQS

Affiliation:

Affiliation Type Desc:

Entity Name:

Entity Title:

Affiliation Address:

Affiliation City:

Affiliation State:

Regulating

Rachel Prat

Not reported

Not reported

Not reported

Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES, FOUNTAIN GROVE SITE (Continued)

S121742105

S120030663

N/A

CIWQS

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

Affiliation Type Desc: Operator

Entity Name: Keysight Technologies

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

Α4 **KEYSIGHT TECHNOLOGIES, FOUNTAIN GROVE SITE Target**

1400 FOUNTAIN GROVE PARKWAY M2SA

SANTA ROSA, CA 95403 **Property**

Site 4 of 31 in cluster A

CIWQS: Actual: 488 ft.

KEYSIGHT TECHNOLOGIES, FOUNTAIN GROVE SITE Name:

1400 FOUNTAIN GROVE PARKWAY M2SA Address:

City,State,Zip: SANTA ROSA, CA 95403 Kevsight Technologies Agency:

Agency Address: 1400 Fountain Grove Parkway, Santa Rosa, CA 95403

Place/Project Type: Manufacturing NEC

SIC/NAICS: 3674(+)

Region:

WDR, WDRINDIVLRG Program:

Regulatory Measure Status: Active **WDR** Regulatory Measure Type: Order Number: 89-140

WDID: 1B82005OSON Not reported NPDES Number: Adoption Date: 11/16/1989 11/16/1989 Effective Date: Termination Date: Not reported Expiration/Review Date: 11/15/2012 Design Flow: 0.15 Major/Minor: Not reported

Complexity: TTWQ: 2 Enforcement Actions within 5 years: 1 Violations within 5 years: 38.47413 Latitude: Longitude: -122.68572

Direction Distance

Elevation Site Database(s) EPA ID Number

A5 HP FOUNTAINGROVE FINDS 1023308977

N/A

EDR ID Number

Target 1400 FOUNTAINGROVE Property SANTA ROSA, CA 95403

Site 5 of 31 in cluster A

Actual: FINDS:

488 ft. Registry ID: 110066016616

Click Here:

Environmental Interest/Information System:

STATE MASTER

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

A6 CHMIRS S109036167
Target 1400 FOUNTAINGROVE PKWY N/A

Target 1400 FOUNTAINGROVE Property SANTA ROSA, CA

Site 6 of 31 in cluster A

CHMIRS:

Site of ST in cluste

Actual:

488 ft. Name: Not reported

Address: 1400 FOUNTAINGROVE PKWY

City,State,Zip: SANTA ROSA, CA
OES Incident Number: 6-4788

OES Incident Number: 6-4788
OES notification: 08/10/2006
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported

Agency Incident Number:

Time Notified:

Not reported

Time Completed:

Surrounding Area:

Estimated Temperature:

Property Management:

Not reported

Not reported

Not reported

Not reported

More Than Two Substances Involved?: Not reported Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Responding Agency Personel # Of Fatalities: Not reported Others Number Of Decontaminated: Not reported

Others Number Of Injuries:
Others Number Of Fatalities:
Vehicle Make/year:
Vehicle License Number:
Vehicle State:
Vehicle Id Number:
CA DOT PUC/ICC Number:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Company Name:
Reporting Officer Name/ID:
Not reported
Report Date:
Not reported
Facility Telephone:
Waterway Involved:
Waterway:
Not reported
Not reported
Not reported
Not reported

Spill Site: Not reported Cleanup By: Unknown Containment: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

(Continued) S109036167

What Happened: Not reported Not reported Type: Measure: Not reported Other: Not reported Date/Time: Not reported Year: 2006

Agilent technologies Agency: 8/10/2006 12:00:00 AM Incident Date: Admin Agency: Santa Rosa Fire Department

Amount: Not reported Contained: Unknown Oil Field Site Type: E Date: Not reported Substance: Mineral Oil Gallons: 7 1/2 Unknown:

Not reported Substance #2: Substance #3: Not reported

Evacuations: 0 Number of Injuries: Number of Fatalities: 0

#1 Pipeline: Not reported #2 Pipeline: Not reported #3 Pipeline: Not reported #1 Vessel >= 300 Tons: Not reported #2 Vessel >= 300 Tons: Not reported #3 Vessel >= 300 Tons: Not reported Evacs: Not reported Injuries: Not reported Fatals: Not reported Not reported Comments:

Description: The oil leaked from a ram under the elevator and

into the soil.

Α7 **HMIRS** 94080166 1400 FOUNTAIN GROVE PKWY

SANTA ROSA, CA **Property**

Site 7 of 31 in cluster A

Destination:

Actual: 488 ft.

Target

HMIRS: Report #: 94080166

1400 FOUNTAIN GROVE PKWY Site location:

> SANTA ROSA, CA 8600 ENTERPRISE DR

Place of origin: NEWARK, CA 94560

HEWLETT PACKARD CO

1400 FOUNTAIN GROVE PKWY

SANTA ROSA, CA 95403

Carrier ID: 18943 Carrier reporting #: MC115495

UNITED PARCEL SERVICE INC Carrier:

Carrier address: 400 PERIMETER CTR TERRACES NOR

ATLANTA, GA 30346

Shipper ID: 10585

ASHLAND CHEMICAL CO Shipper name: 8600 ENTERPRISE DR Shipper address: NEWARK, CA 94560

N/A

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 94080166

Shipping paper number: Not reported Consignee ID: 14240

Consignee name: HEWLETT PACKARD CO
Consignee addess: 1400 FOUNTAIN GROVE PKWY

SANTA ROSA, CA 95403

General cause: 020
Transportation mode: 004
Date: 06301994

Commodity name: COATING SOLUTION Trade name: MOLD RELEASE Amount: .01562500 GAL Result: Spillage

Hazard Class: 30
ID Number: UN1139
Hazardous: False
R.Q. met: False
Misc. info: 100 100
Vehicle Type: Van truck/trailer

Trans. phase: 263
Land use: 271
Community: 281
Accident/Derailment: False
Estimated speed: F

Highway type: Not reported Not reported number of lanes: Number evacuated: 000000 Major injuries: 000 Minor injuries: 000 Fatalities: 00 Product loss: 0000001 00000000 Carrier damage: Pvt/Pub damage: 00000000 Cleanup cost: 00000200 Other damage: 00000000 Reported damage: 00000201 Incident damage: 00000000

Inner and Outer Container Information:

Container type: CAN MTL
Container capacity: .250000000 GAL

Number failed: 00001 Number in shipment: 00000 Container gauge: 60 Manufacture's ID: 16222

Manuf. name: NOT REPORTED BY CARRIER

UNKNOWN, XX

Tank serial #: Not reported Not reported Label: Registration #: Not reported Not reported Inspection date: Not reported Exemption #: Contributing cause: Metal fatigue Contributing Object: Roadway Contributing failure: Cracked Affected side: Top Other contributing cause: Closure Capacity container code: Not reported

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) 94080166

Number failed code: Not reported Not reported Shipment code number: **BOX FBR** Container type: Container capacity: .375000000 GAL

Number failed: 00001 Number in shipment: 00000 Container gauge: 60 Manufacture's ID: 16222

Manuf. name: NOT REPORTED BY CARRIER

UNKNOWN, XX Tank serial #: Not reported Label: RED Registration #: Not reported Inspection date: Not reported Exemption #: Not reported NO RESPONSE Contributing cause: Contributing Object: NO RESPONSE Contributing failure: NO RESPONSE NO RESPONSE

Affected side: NO RESPONSE Other contributing cause: Capacity container code: Not reported Number failed code: Not reported Shipment code number: Not reported

Remarks:

PACKAGE WAS DAMAGED & RE-WRAPPED WHILE STILL IN THE UPS SYSTEM.

PACKAGE

PACKAGE WAS DAMAGED & RE-WRAPPED WHILE STILL IN THE UPS SYSTEM.

PACKAGE

WAS DELIVERED TO CONSIGNEE. CONSIGNEE DISCOVERED ONE OF 6 CANS

LEAKING

WAS DELIVERED TO CONSIGNEE. CONSIGNEE DISCOVERED ONE OF 6 CANS

LEAKING

WHEN PACKAGE WAS OPENED. MANAGEMENT PERSON WAS DISPATCHED WAS TO **RETRIEVE**

WHEN PACKAGE WAS OPENED. MANAGEMENT PERSON WAS DISPATCHED WAS TO **RETRIEVE**

PACKAGE. PACKAGE WAS THEN PROCESSED FOLLOWING HAZARDOUS MATERIALS

DISPOSL

PACKAGE. PACKAGE WAS THEN PROCESSED FOLLOWING HAZARDOUS MATERIALS

DISPOSL PROCEDURES. PROPER PERSONAL PROTECTIVE EQUIPMENT WAS USED IN

CLEAN-UP

PROCEDURES. PROPER PERSONAL PROTECTIVE EQUIPMENT WAS USED IN

CLEAN-UP.

KEYSIGHT TECHNOLOGIES (SANTA ROSA) A8 1400 FOUNTAINGROVE PARKWAY **Target**

SANTA ROSA, CA 95403

S121773942 **CERS HAZ WASTE CERS TANKS** N/A **CERS**

Site 8 of 31 in cluster A

Actual: CERS HAZ WASTE:

Property

488 ft. KEYSIGHT TECHNOLOGIES (SANTA ROSA) Name:

> Address: 1400 FOUNTAINGROVE PARKWAY

City,State,Zip: SANTA ROSA, CA 95403

Site ID: 395864

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES (SANTA ROSA) (Continued)

S121773942

EDR ID Number

CERS ID: 10113118

CERS Description: Hazardous Waste Onsite Treatment

Name: KEYSIGHT TECHNOLOGIES (SANTA ROSA)

Address: 1400 FOUNTAINGROVE PARKWAY

City, State, Zip: SANTA ROSA, CA 95403

 Site ID:
 395864

 CERS ID:
 10113118

CERS Description: Hazardous Waste Generator

Name: KEYSIGHT TECHNOLOGIES (SANTA ROSA)

Address: 1400 FOUNTAINGROVE PARKWAY

City, State, Zip: SANTA ROSA, CA 95403

Site ID: 395864 CERS ID: 10113118

CERS Description: RCRA LQ HW Generator

CERS TANKS:

Name: KEYSIGHT TECHNOLOGIES (SANTA ROSA)

Address: 1400 FOUNTAINGROVE PARKWAY

City, State, Zip: SANTA ROSA, CA 95403

Site ID: 395864 CERS ID: 10113118

CERS Description: Aboveground Petroleum Storage

CERS:

Name: PACIFIC BELL TELEPHONE COMPANY - TDX01

Address: 1400 FOUNTAINGROVE PKWY

City,State,Zip: SANTA ROSA, CA 95403

 Site ID:
 566303

 CERS ID:
 10842904

CERS Description: Chemical Storage Facilities

Coordinates:

Site ID: 566303

Facility Name: Pacific Bell Telephone Company - TDX01

Env Int Type Code: HMBP
Program ID: 10842904
Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.

Latitude: 38.481560 Longitude: -122.711180

Affiliation:

Affiliation Type Desc: CUPA District

Entity Name: Santa Rosa Fire Dept

Entity Title: Not reported

Affiliation Address: 2373 Circadian Way

Affiliation City: Santa Rosa

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 95407
Affiliation Phone: (707) 543-3500

Affiliation Type Desc: Identification Signer Entity Name: Jeremy McGrue

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES (SANTA ROSA) (Continued)

S121773942

EDR ID Number

Entity Title: National EPCRA Manager

Affiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Not reported

Not reported

Affiliation Type Desc: Legal Owner

Entity Name: Pacific Bell Telephone Company dba AT&T California

Entity Title: Not reported

Affiliation Address: 308 S. Akard St., 17th Floor

Affiliation City: Dallas
Affiliation State: TX

Affiliation Country: United States Affiliation Zip: 75202

Affiliation Phone: (214) 464-1712

Affiliation Type Desc: Document Preparer

Entity Name: Peter Burnell, Sigma Consultants, Inc.

Entity Title:

Affiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Not reported

Not reported

Not reported

Affiliation Type Desc: Environmental Contact

Entity Name: AT&T EH&S Hotline - Option #1

Entity Title: Not reported

Affiliation Address: 308 S. Akard St., 17th Floor

Affiliation City: Dallas Affiliation State: TX

Affiliation Country: Not reported Affiliation Zip: 75202
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation

Entity Name: Pacific Bell Telephone Company dba AT&T California

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

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

Affiliation Address: 308 S. Akard St., 17th Floor

Affiliation City: Dallas Affiliation State: TX

Affiliation Country: Not reported Affiliation Zip: 75202
Affiliation Phone: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES (SANTA ROSA) (Continued)

S121773942

EDR ID Number

Affiliation Type Desc: Operator AT&T California **Entity Name:** Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Not reported Affiliation Country: Affiliation Zip: Not reported Affiliation Phone: (800) 566-9347

Name: KEYSIGHT TECHNOLOGIES (SANTA ROSA)

Address: 1400 FOUNTAINGROVE PARKWAY

City, State, Zip: SANTA ROSA, CA 95403

 Site ID:
 395864

 CERS ID:
 10113118

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 395864

Site Name: Keysight Technologies (Santa Rosa)

Violation Date: 11/20/2013

Citation: HSC 6.67 Multiple Sections - California Health and Safety Code,

Chapter 6.67, Section(s) Multiple Sections

Violation Description: Tiered Permitting Program - Operations/Maintenance - General Violation Notes: Returned to compliance on 02/19/2015. Rainwater collects in the

interior tunnel/piping run which would prevent detection of a release in the piping. Need to repair gaskets in the doors to not allow

rainwater from collecting in the tunnel/piping run.

Violation Division: Santa Rosa City Fire Department

Violation Program: PBR
Violation Source: CERS

Site ID: 395864

Site Name: Keysight Technologies (Santa Rosa)

Violation Date: 11/20/2013

Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22,

Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at

the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most

recent treatment notification and a copy of the most recent

acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders

resulting from any action by any local, State, or federal

environmental or public health enforcement agency concerning the

operation of the facility within the last three years, as the

documents would be available under the California Public Records Act. Returned to compliance on 07/31/2015. Provide seismic walk down

documentation for the hazardous waste treatment building.

Violation Division: Santa Rosa City Fire Department

Violation Program: PBR
Violation Source: CERS

Violation Notes:

Distance Elevation Site

Database(s)

KEYSIGHT TECHNOLOGIES (SANTA ROSA) (Continued)

S121773942

EDR ID Number

EPA ID Number

Site ID: 395864

Site Name: Keysight Technologies (Santa Rosa)

Violation Date: 11/20/2013

Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67,

Section(s) Multiple

Violation Description: Haz Waste Generator Program - Operations/Maintenance - General Violation Notes: Returned to compliance on 02/12/2014. Recommend placing "pigs" near

waste shed/haz mat storage area.

Violation Division: Santa Rosa City Fire Department

Violation Program: HW
Violation Source: CERS

Site ID: 395864

Site Name: Keysight Technologies (Santa Rosa)

Violation Date: 11/20/2013

Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22,

Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at

the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most

recent treatment notification and a copy of the most recent

acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders

resulting from any action by any local, State, or federal

environmental or public health enforcement agency concerning the

operation of the facility within the last three years, as the

documents would be available under the California Public Records Act.

Returned to compliance on 01/09/2014. The waste analysis plan was

provided during the inspection and will be reviewed to determine compliance. A letter dated Decenber 19, 2013 was sent to Agilent

detailing the corrections needed and is attached.

Violation Division: Santa Rosa City Fire Department

Violation Program: PBR
Violation Source: CERS

Violation Notes:

Site ID: 395864

Site Name: Keysight Technologies (Santa Rosa)

Violation Date: 11/20/2013

Citation: 22 CCR 23 66273.34 - California Code of Regulations, Title 22, Chapter

23, Section(s) 66273.34

Violation Description: Failure to properly label the following categories of universal waste

as: 1) Each batteries or the container in which the batteries are contained as "Universal Waste-Battery(ies)". 2) Each

contained as "Universal Waste-Battery(ies)". 2) Each mercury-containing equipment or the container in which the mercury-containing equipment is contained as "Universal Waste-Mercury-Containing Equipment". 3) Each Florescent lamp or the container or package in which the lamps are contained as "Universal Waste-Lamp(s)". 4) Each electronic devices or the container or pallet in or on which the electronic devices are contained as "Universal Waste-Electronic Device(s)". 5) Each CRTs or the container or pallet in or on which the CRTs are contained as "Universal Waste-CRT(s)". 6) A container of CRT glass shall be labeled or marked clearly with the

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES (SANTA ROSA) (Continued)

S121773942

following phrase: "Universal Waste-CRT glass". 7) In lieu of labeling individual electronic devices, CRTs, and/or containers of CRT glass pursuant to subsections d) through f) of this section, a universal waste handler may combine, package, and accumulate those universal

wastes in appropriate containers or within a designated area

demarcated by boundaries that are clearly labeled with the applicable portion(s) of the following phrase: "Universal Waste-Electronic Device(s)/Universal Waste - CRT(s)/Universal Waste-CRT Glass". Returned to compliance on 12/23/2013. The containers of fluorescent

tubes did not have the accumulation start date on teh labels.

Violation Division: Santa Rosa City Fire Department

Violation Program: HW
Violation Source: CERS

Violation Notes:

Site ID: 395864

Site Name: Keysight Technologies (Santa Rosa)

Violation Date: 11/20/2013

Citation: 22 CCR 45 67450.3(c)(2) - California Code of Regulations, Title 22,

Chapter 45, Section(s) 67450.3(c)(2)

Violation Description: Failure to submit to the CUPA and the Department an amended

notification at least 30 days after a change has occurred.

Violation Notes: Returned to compliance on 02/12/2014. Recent resubmittal on 11/19/13

in CERS revised the number of PBR units. FTU 1 - Revise description to include Hex Chrome treatment and process. FTU 2 - Remove "Yes" for #19

- electrowinning. Include tank information (ie. description of tank "L") on map and upload to show tanks/containers associated with each

FTU (figure 4).

Violation Division: Santa Rosa City Fire Department

Violation Program: PBR
Violation Source: CERS

Site ID: 395864

Site Name: Keysight Technologies (Santa Rosa)

Violation Date: 11/20/2013

Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22,

Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at

the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most

recent treatment notification and a copy of the most recent

acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders

resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the

operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Returned to compliance on 02/12/2014. In the written inspection

schedule include types of problems to be looked for (daily inspection

schedule in "Job Call Plus" or delivery SOP).

Violation Division: Santa Rosa City Fire Department

Violation Program: PBR
Violation Source: CERS

Violation Notes:

Distance EDR ID Number
Elevation Site EPA ID Number

KEYSIGHT TECHNOLOGIES (SANTA ROSA) (Continued)

S121773942

Site ID: 395864

Site Name: Keysight Technologies (Santa Rosa)

Violation Date: 11/20/2013

Citation: 22 CCR 45 67450.11(d)(4)(C) - California Code of Regulations, Title

22, Chapter 45, Section(s) 67450.11(d)(4)(C)

Violation Description: Failure of the owners or operators treating cyanide waste solutions to

implement the following to reduce waste generation, and minimize or eliminate releases to work areas and the environment: A) Use holding racks and/or drain boards between all process and rinse tanks to contain plating drag-out, rinse solution drag-out, and return drag-out solutions to process tanks; B) Use countercurrent rinsing to reduce water use and wastewater generation when multiple sequential rinse tanks are used; C) St a minimum, every four (4) years, review the use of cyanide-containing process baths to determine if a non-cyanide alternative with equivalent results is available as part of: 1. The

Source Reduction Evaluation Review and Plan pursuant to HSC 25244.19,

2. An Environmental Management System, or 3. An environmental

performance evaluation plan.

Violation Notes: Returned to compliance on 02/12/2014. Provide documentation as to how

facility operator implements best management practices and training requirements regarding reducing waste in the cyanide waste streams.

Violation Division: Santa Rosa City Fire Department

Violation Program: PBR
Violation Source: CERS

Site ID: 395864

Site Name: Keysight Technologies (Santa Rosa)

Violation Date: 11/20/2013

Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter

15, Section(s) 66265.33

Violation Description: Failure of the facility to test and maintain all communications or

alarm systems, fire protection equipment, spill control equipment, and

decontamination equipment.

Violation Notes: Returned to compliance on 02/12/2014. Safety Shower/Eye wash - all

operable but audible local alarm was not functioning in Building 4

basement units. Check / repair local alarms.

Violation Division: Santa Rosa City Fire Department

Violation Program: HW
Violation Source: CERS

Site ID: 395864

Site Name: Keysight Technologies (Santa Rosa)

Violation Date: 11/20/2013

Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67,

Section(s) Multiple

Violation Description: Haz Waste Generator Program - Release/Leaks/Spills - General Violation Notes: Returned to compliance on 02/14/2014. Need to provide a copy of the

revised spill response / notification guidelines / procedures for hazardous materials or hazardous waste releases/spills.

Violation Division: Santa Rosa City Fire Department

Violation Program: HW
Violation Source: CERS

Site ID: 395864

Site Name: Keysight Technologies (Santa Rosa)

Violation Date: 11/20/2013

Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22,

Distance EDR ID Number
Elevation Site EPA ID Number

KEYSIGHT TECHNOLOGIES (SANTA ROSA) (Continued)

S121773942

Chapter 45, Section(s) 67450.3(c)(7)

Violation Description: Failure to permanently mark the exterior of each Fixed TU with the

name of the person which owns or operates the FTU, facility identification number and an individual serial number.

Violation Notes: Returned to compliance on 02/19/2015. Sitewide labeling of piping,

tanks and containers. Piping needs to be labeled every 20 feet and at change in direction with directional arrows. Tanks need NFPA placard, contents (chemical hazard class). Process baths need name of chemical

and hazard class.

Violation Division: Santa Rosa City Fire Department

Violation Program: PBR
Violation Source: CERS

Site ID: 395864

Site Name: Keysight Technologies (Santa Rosa)

Violation Date: 11/20/2013

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with

the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous

Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 12/23/2013. Four containers holding

hazardous waste did not have the accumulation start date on the label.

Violation Division: Santa Rosa City Fire Department

Violation Program: HW

Violation Source: CERS

Site ID: 395864

Site Name: Keysight Technologies (Santa Rosa)

Violation Date: 11/20/2013

Citation: 22 CCR 45 67450.3(c)(2) - California Code of Regulations, Title 22,

Chapter 45, Section(s) 67450.3(c)(2)

Violation Description: Failure to submit to the CUPA and the Department an amended

notification at least 30 days after a change has occurred.

Violation Notes: Returned to compliance on 12/13/2013. FTU 7 - Cyanide wastewater (PBR)

is closed but no documentation of proper closure has been submitted to the CUPA to provide documentation of proper closure of this unit per

PBR requirements.

Violation Division: Santa Rosa City Fire Department

Violation Program: PBR
Violation Source: CERS

Site ID: 395864

Site Name: Keysight Technologies (Santa Rosa)

Violation Date: 11/20/2013

Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22,

Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at

the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most

recent treatment notification and a copy of the most recent

acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES (SANTA ROSA) (Continued)

S121773942

any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders

resulting from any action by any local, State, or federal

environmental or public health enforcement agency concerning the

operation of the facility within the last three years, as the

documents would be available under the California Public Records Act. Returned to compliance on 11/10/2014. The closure plan was provided during the inspection and will be reviewed to determine compliance. A letter dated December 19, 2013 was sent to Agilent detailing the

corrections needed and is attached.

Violation Division: Santa Rosa City Fire Department

Violation Program: PBR
Violation Source: CERS

Violation Notes:

Violation Notes:

Site ID: 395864

Site Name: Keysight Technologies (Santa Rosa)

Violation Date: 11/20/2013

Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22,

Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at

the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most

recent treatment notification and a copy of the most recent

acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders

resulting from any action by any local, State, or federal

environmental or public health enforcement agency concerning the

operation of the facility within the last three years, as the

documents would be available under the California Public Records Act. Returned to compliance on 02/14/2014. Need to provide a plan to

inspect piping in tunnel - piping run.

Violation Division: Santa Rosa City Fire Department

Violation Program: PBR
Violation Source: CERS

Site ID: 395864

Site Name: Keysight Technologies (Santa Rosa)

Violation Date: 11/20/2013

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with

the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous

Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 12/23/2013. Three empty containers were not

marked with the date emptied. Need to provide the date of date emptied

on the label.

Violation Division: Santa Rosa City Fire Department

Violation Program: HW
Violation Source: CERS

Distance Elevation

Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES (SANTA ROSA) (Continued)

S121773942

EDR ID Number

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-09-2020

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-09-2020

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: PBR Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-27-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-27-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown Eval Date: 02-12-2014

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-20-2013

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-20-2013

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES (SANTA ROSA) (Continued)

S121773942

EDR ID Number

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown Eval Date: 02-12-2014

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Other/Unknown Eval Date: 02-12-2014

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Conducted first re-inspection of site. Noted that several items were

corrected; however, some of the items are large scale projects that are being phased over the next 12 month period. Quarterly updates have

been requested of the site.

Eval Division: Santa Rosa City Fire Department

Eval Program: PBR

Eval Source: CERS

Eval General Type: Other/Unknown Eval Date: 02-21-2017

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: PBR Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-09-2016

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: All hazardous materials under threshold. Facility not regulated under

CalARP program. 06/09/2016 KR Santa Rosa City Fire Department

Compliance Evaluation Inspection

Eval Division: Santa R Eval Program: CalARP Eval Source: CERS

Eval Date: 06-09-2020

Violations Found: No

Eval General Type:

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: APSA Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES (SANTA ROSA) (Continued)

S121773942

EDR ID Number

Eval Date: 06-09-2020

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HW Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-27-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: APSA Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-27-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: PBR Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-20-2013

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: APSA Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-27-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HWLQG Eval Source: CERS

Eval General Type: Other/Unknown Eval Date: 02-12-2014

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: PBR Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-09-2020

Violations Found: No

Eval Type: Routine done by local agency

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES (SANTA ROSA) (Continued)

EDR ID Number

S121773942

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HWLQG Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-27-2018 Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HWLQG Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-02-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: APSA Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-20-2013

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: PBR Eval Source: CERS

Coordinates:

Site ID: 395864

Facility Name: Keysight Technologies (Santa Rosa)

Env Int Type Code: APSA
Program ID: 10113118
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 38.483671
Longitude: -122.712231

Affiliation:

Affiliation Type Desc: Onsite Treatment Unit Owner Operator

Entity Name: Scott Hassler
Entity Title: EHS Representatibe

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

Affiliation Type Desc: Operator

Entity Name: Keysight Technologies

Entity Title: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES (SANTA ROSA) (Continued)

S121773942

EDR ID Number

Affiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Not reported

Affiliation Type Desc: Parent Corporation

Entity Name: Keysight Technologies Bldg-All

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

Affiliation Type Desc: **Document Preparer** Entity Name: Scott Hassler Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Santa Rosa Fire Dept
Entity Title: Not reported

Affiliation Address: 2373 Circadian Way

Affiliation City: Santa Rosa

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 95407
Affiliation Phone: (707) 543-3500

Affiliation Type Desc: Environmental Contact

Entity Name: Karen Bouvier Entity Title: Not reported

Affiliation Address: 1400 Fountaingrove Parkway

Affiliation City: Santa Rosa

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 95403
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

Affiliation Address: 1400 Fountaingrove Parkway

Affiliation City: Santa Rosa

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 95403
Affiliation Phone: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES (SANTA ROSA) (Continued)

S121773942

EDR ID Number

Affiliation Type Desc: Identification Signer **Entity Name:** Scott Hassler Entity Title: **EHS** Representative Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

Entity Name: Keysight Technologies

Entity Title: Not reported

Affiliation Address: 1400 Fountaingrove Pkwy

Affiliation City: Santa Rosa

Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 95403

Affiliation Phone: (707) 577-3000

Affiliation Type Desc: **Property Owner** Entity Name: Keysight Technologies

Entity Title: Not reported

Affiliation Address: 1400 Fountaingrove Pkwy

Affiliation City: Santa Rosa Affiliation State: CA Affiliation Country: **United States** Affiliation Zip: 95403 (707) 577-3000 Affiliation Phone:

KEYSIGHT TECHNOLOGIES INC 1400 FOUNTAINGROVE PKWY **Target** SANTA ROSA, CA 95403 **Property**

TRIS 1016147944 95401HWLTT1412F

Site 9 of 31 in cluster A

Actual: 488 ft.

Α9

Facility, Chemical, Releases and Other Waste Management Summary Information: TRÍ ID: 95401HWLTT1412F

Form Type: Form R Reporting year: 2018 Trade secret indicator: NO Sanitized indicator: NO

Title of certifying official: SITE EHS MANAGER KAREN BOUVIER

Certifying officials signature indicator: **ELECTRONIC** Date signed: 2019-06-25

KEYSIGHT TECHNOLOGIES INC Name: 1400 FOUNTAINGROVE PKWY Address: City, State, Zip: SANTA ROSA, CA 95403

BIA code: Not reported Tribe name: Not reported

Mailing name: KEYSIGHT TECHNOLOGIES INC Mailing street: 1400 FOUNTAINGROVE PKWY

Mailing province: Not reported

Mailing City, State, Zip: SANTA ROSA, CA 95403

Entire facility ind: YES Partial facility ind: NO Federal facility ind: NO

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

Goco facility ind: NO NO Assigned fed facility flag:

Public contact name: **DENISE IDONE** Public contact phone and Ext: 9418882388

DENISE.IDONE@KEYSIGHT.COM Public contact email:

Primary sic code: Not reported Sic code 2: Not reported Sic code 3: Not reported Sic code 4: Not reported Sic code 5: Not reported Sic code 6: Not reported Naics origin: Not reported Primary naics code: 334515 Naics code 2: Not reported Naics code 3: Not reported Naics code 4: Not reported Naics code 5: Not reported Naics code 6: Not reported Latitude: 38.483229 Longitude: -122.712621 D and B number A: 079297662 D and B number B: Not reported RCRA number A: CAR000058537 RCRA number B: CAD058412842 RCRA number C: Not reported RCRA number D: Not reported RCRA number E: Not reported RCRA number F: Not reported

RCRA number G: Not reported RCRA number H: Not reported NPDES number A: Not reported NPDES number B: Not reported NPDES number C: Not reported NPDES number D: Not reported Not reported NPDES number E: NPDES number F: Not reported NPDES number G: Not reported

Parent company name: KEYSIGHT TECHNOLOGIES INC

Parent company D and B number: Not reported

Standardized parent company name: KEYSIGHT TECHNOLOGIES INC

Document control number: 1318217134220 TRI ID: 95401HWLTT1412F

Cas number: 000872504 N-METHYL-2-PYRROLIDONE Chemical name: Classification: TRI Unit of measure: Pounds Metal ind: NO

Revision code 1: Not reported Revision code 2: Not reported Maximum amount on site: 02

Fugitive air emissions - total release pounds: NA

Fugitive air emissions - total release range code: Not reported

Total fugitive air emissions:

Fugitive air emissions - basis of estimate: Not reported

Stack air emissions - release pounds: 510

Not reported Stack air emissions - release range code:

Total stack air emissions: 510

Direction Distance Elevation

ce EDR ID Number on Site Database(s) EPA ID Number

Not reported

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

Stack air emissions - basis of estimate: On-Site-Specific Emission Factors

Total air emissions: 510
Discharges to stream a - stream name: NA
Total discharges to stream a: 0

Discharges to stream a - basis of estimate: Not reported Discharges to stream a - % from stormwater: Not reported Not reported Discharges to stream b - stream name: Total discharges to stream b: Not reported Discharges to stream b - basis of estimate: Not reported Discharges to stream b - % from stormwater: Not reported Discharges to stream c - stream name: Not reported Total discharges to stream c: Not reported Discharges to stream c - basis of estimate: Not reported Not reported Discharges to stream c - % from stormwater: Discharges to stream d - stream name: Not reported Not reported Not reported

Total discharges to stream d: Discharges to stream d - basis of estimate: Discharges to stream d - % from stormwater: Not reported Discharges to stream e - stream name: Not reported Total discharges to stream e: Not reported Not reported Discharges to stream e - basis of estimate: Discharges to stream e - % from stormwater: Not reported Discharges to stream f - stream name: Not reported Total discharges to stream f: Not reported Discharges to stream f - basis of estimate: Not reported Discharges to stream f - % from stormwater: Not reported Discharges to stream g - stream name: Not reported Total discharges to stream q: Not reported Discharges to stream g - basis of estimate: Not reported

Discharges to stream g - % from stormwater: N
Total number of receiving streams: 0
Total surface water discharge: 0

Total on-site underground inj - pounds: Not reported On-site underground inj - basis of estimate: Not reported

Total on-site ugrnd inj to cl i wells - pounds: 0

On-site underground inj to c1 i wells - basis of estimate: Not reported

Total on-site ugrnd inj to cl ii-v wells - pounds: 0

On-site ungrnd inj to cl ii-v wells - basis of estimate: Not reported

Total on-site underground injection: 0

Total on-site landfills:

On-site landfills - basis of estimate:

Not reported

Not reported

Total on-site RCRA subtitle c landfills: 0

On-site RCRA subtitle c landfills - basis of estimate: Not reported

Total other on-site landfills: 0

Other landfills - basis of estimate: Not reported

Total on-site land treatment: 0

Land trtmt/appl farming - basis of estimate:

Total surface impoundments:

Not reported

Not reported

Not reported

Not reported

Total RCRA c surface impoundments: 0

RCRA c Surface impoundment - basis of estimate: Not reported

Total other surface impoundments:

Other surface impoundment - basis of estimate: Not reported

Total other disposal: 0

Other disposal - basis of estimate: Not reported

Total on-site land releases: 0
Total on-site releases: 510

Map ID Direction MAP FINDINGS

Distance Elevation Site

EDR ID Number Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

Signi (Continued)	
Off-site - POTW releases:	0
Off-site - storage only:	0
Off-site - solid/stab - metals:	0
Off-site - wastewater treatment release - metals:	0
Off-site - solid/stab - release - metals:	0
Off-site - wastewater treatment - metals:	0
Off-site - underground injection:	0
Off-site - underground injection - class 1 wells:	0
Off-site - underground injection - class ii-v wells:	0
Off-site - landfills/disposal surface impoundments:	0
Off-site - surface impoundment:	0
Off-site - RCRA subtitle c surface impoundments:	0
Off-site - other surface impoundments:	0
Off-site - other landfills:	0
Off-site - RCRA subtitle c landfills:	0
Off-site - disposal - land treatment:	0
Off-site - disposal - other land disposal:	0
Off-site - disposal - other off-site management:	0
Off-site - disposal - transfer to waste broker:	0
Off-site - disposal - unknown:	0
Total transferred off site for disposal:	0
Off-site - recycling - solvents/organics recovery:	0
Off-site - recycling -metals recovery:	0
Off-site - recycling - other reuse or recovery: Off-site - recycling - acid regeneration:	0
Off-site - recycling - acid regeneration. Off-site - recycling - transfer to waste broker:	0
Total transferred off site for recycling:	0
Off-site - energy recovery:	9698
Off-site - transfer to waste broker for energy recovery:	0
Total transferred off site for energy recovery:	9698
Off-site - POTW treatment:	0
Off-site - solid/stab treatment - non metals:	0
Off-site -incineration/thermal treatment:	0
Off-site - incineration/insignificant heat value:	0
Off-site - wastewater treatment - non-metals:	0
Off-site - other waste treatment:	0
Off-site - transfer to waste broker - waste treatment:	0
Total transferred off site for treatment:	0
Off-site - transfer to waste broker:	0
Total transferred off site for further waste management:	9698
Total POTW transfer:	0
Energy recovery on site current year:	0
Recycled on site current year:	0
Treated on site current year:	0
Total on-site waste management:	0
On-site energy recovery method 1:	Not Applicable
On-site energy recovery method 2:	Not reported
On-site energy recovery method 3:	Not Applicable
On-site energy recovery method 4:	Not reported
On-site recycling processes method 1:	Not Applicable
On-site recycling processes method 2:	Not reported
On-site recycling processes method 3: On-site recycling processes method 4:	Not reported Not reported
On-site recycling processes method 5:	Not reported
On-site recycling processes method 6:	Not reported
On-site recycling processes method 7:	Not reported
FRS Facility ID:	110057331409

Distance Elevation

Site Database(s) EPA ID Number

No

No

No

No

No

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

EDR ID Number

Elemental Metal Included: NO Waste Rock Pile managed Indicator: 0

Waste Rock Quantity: Not reported

Off Site - POTW Releases 81C: 0
Off Site - POTW Releases 81D: 0

Chemical Activities and Uses:

Z204 refrigerants:

Z299 other:

Z301 cleaner:

Z205 hydraulic fluids:

Ancillary or other use:

Cas number: 000872504
Document control number: 1318217134220
Chemical name: N-METHYL-2-PYRROLIDONE

Classification: TRI Unit of measure: Pounds No Produce the chemical: Import the chemical: No On-site use of the chemical: No Sale or distribution of the chemical: No As a byproduct: No As a manufactured impurity: No Used as a reactant: No P101 feedstocks: No P102 raw materials: No P103 intermediates: Nο P104 initiators: No P199 other: No Added as a formulation component: No P201 additives: No P202 dyes: No P203 reaction diluents: No P204 initiators: No P205 solvents: No P206 inhibitors: No P207 emulsifiers: No P208 surfactants: No P209 lubricants: No P210 flame retardants: No P211 rheological modifiers: No P299 other: Nο Used as an article component: No Repackaging: No As a process impurity: No Processed / recycling: No Used as a chemical processing aid: No Z101 process solvents: No Z102 catalysts: No Z103 inhibitors: No Z104 initiators: No Z105 reaction terminators: No Z106 solution buffers: No Z199 other: No Used as a manufacturing aid: Yes Z201 process lubricants: No Z202 metalworking fluids: No Z203 coolants: No

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

Z302 degreaser: No Z303 lubricant: No Z304 fuel: No Z305 flame retardant: No Z306 waste treatment: No Z307 water treatment: No Z308 construction materials: No Z399 other: Nο

KEYSIGHT TECHNOLOGIES INC Submitted Facility Name: 1400 FOUNTAINGROVE PKWY Submitted Street:

Submitted City: SANTA ROSA Submitted County: **SONOMA** Submitted State: CA 95403 Submitted Zip Code: Submitted BIA Code: Not reported Submitted Tribe Name: Not reported

KEYSIGHT TECHNOLOGIES INC Submitted Parent Company Name:

Submitted Parent Company DB Number: Not reported

KEYSIGHT TECHNOLOGIES INC Submitted Standardized Parent Company Name:

Submitted Primary NAICS Code: 334515 Submitted Industry Code: 334

Submitted Industry Name: Computers and Electronic Products

Industry Code:

Industry Name: Computers and Electronic Products

0

Last year the facility reported: 2019 First year the facility reported: 1987 Number of forms submitted:

90 20200808 Total number of forms submitted:

Detailed Source Reduction Activities and Methods:

Energy recovery off site prior year:

Cas number: 000872504 Document control number: 1318217134220 N-METHYL-2-PYRROLIDONE Chemical name: Classification: TRI Unit of measure: Pounds On-site limited releases - prior year: 0 On-site limited releases - current year: 0 On-site limited releases - following year: 0 On-site limited releases - 2nd-following year: 0 Other on-site releases - prior year: 0 Other on-site releases - current year: 510 Other on-site releases - following year: 550 Other on-site releases - 2nd-following year: 600 Off-site limited releases - prior year: 0 Off-site limited releases - current year: 0 Off-site limited releases - following year: 0 Off-site limited releases - 2nd-following year: 0 Other off-site releases - previous year: 0 Other off-site releases - current year: 0 Other off-site releases - following year: 0 Other off-site releases - 2nd-following year: 0 Energy recovery on site prior year: 0 Energy recovery on site current year: 0 Energy recovery on site following year: 0 Energy recovery on site 2nd-following year: 0

Direction Distance Elevation

Site **EPA ID Number** Database(s)

> 9698 10450

Not reported

KEYSIGHT TECHNOLOGIES INC (Continued) Energy recovery off site current year:

Energy recovery off site following year:

1016147944

EDR ID Number

Energy recovery off site 2nd-following year: 11400 Quantity recycled on site prior year: 0 Quantity recycled on site current year: 0 Quantity recycled on site following year: 0 Quantity recycled on site 2nd-following year: 0 Quantity recycled off site prior year: 0 Quantity recycled off site current year: 0 Quantity recycled off site following year: 0 0 Quantity recycled off site 2nd-following year: 0 Quantity treated on site prior year: Quantity treated on site current year: 0 Quantity treated on site following year: 0 Quantity treated on site 2nd-following year: 0 Quantity treated off site prior year: 0 0 Quantity treated off site current year: Quantity treated off site following year: 0 Quantity treated off site 2nd-following year: Not reported Catastrophic releases or other one-time events: Prod ratio/activity index: 1.2 **ACTIVITY** Prod ratio or activity: 1st SR reduction activity: NA-NA 1st SR activity ID meth code and desc 1: Not reported 1st SR activity ID meth code and desc 2: Not reported 1st SR activity ID meth code and desc 3: Not reported EST Ann REDN 1st source REDN act code and desc: Not reported 2nd SR activity code and desc: Not reported 2nd SR activity ID meth code and desc 1: Not reported 2nd SR activity ID meth code and desc 2: Not reported 2nd SR activity ID meth code and desc 3: Not reported EST Ann REDN 2nd source REDN act code and desc: Not reported 3rd SR activity code and desc: Not reported 3rd SR activity ID meth code and desc 1: Not reported 3rd SR activity ID meth code and desc 2: Not reported 3rd SR activity ID meth code and desc 3: Not reported EST Ann REDN 3rd source REDN act code and desc: Not reported 4th SR activity code and desc: Not reported 4th SR activity ID meth code and desc 1: Not reported 4th SR activity ID meth code and desc 2: Not reported 4th SR activity ID meth code and desc 3: Not reported EST Ann REDN 4th source REDN act code and desc:

Detailed On-site Waste Treatment Methods and Efficiency: Cas number:

000872504 Document control number: 1318217134220 Chemical name: N-METHYL-2-PYRROLIDONE Classification: TRI Pounds Unit of measure: Stream 1 - waste stream code: NA Not reported Stream 1 - trtmt method - sequence 1: Stream 1 - trtmt method - sequence 2: Not reported Not reported Stream 1 - trtmt method - sequence 3: Stream 1 - trtmt method - sequence 4: Not reported Stream 1 - trtmt method - sequence 5: Not reported Stream 1 - trtmt method - sequence 6: Not reported Stream 1 - trtmt method - sequence 7: Not reported

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

```
Stream 1 - trtmt method - sequence 8:
                                                      Not reported
                                                      Not reported
Stream 1 - based on operating data:
Stream 2 - waste stream code:
                                                      Not reported
Stream 2 - trtmt method - sequence 1:
                                                      Not reported
Stream 2 - trtmt method - sequence 2:
                                                      Not reported
                                                      Not reported
Stream 2 - trtmt method - sequence 3:
                                                      Not reported
Stream 2 - trtmt method - sequence 4:
Stream 2 - trtmt method - sequence 5:
                                                      Not reported
Stream 2 - trtmt method - sequence 6:
                                                      Not reported
Stream 2 - trtmt method - sequence 7:
                                                      Not reported
Stream 2 - trtmt method - sequence 8:
                                                      Not reported
Stream 2 - based on operating data:
                                                      Not reported
Stream 3 - waste stream code:
                                                      Not reported
Stream 3 - trtmt method - sequence 1:
                                                      Not reported
Stream 3 - trtmt method - sequence 2:
                                                      Not reported
Stream 3 - trtmt method - sequence 3:
                                                      Not reported
                                                      Not reported
Stream 3 - trtmt method - sequence 4:
Stream 3 - trtmt method - sequence 5:
                                                      Not reported
Stream 3 - trtmt method - sequence 6:
                                                      Not reported
Stream 3 - trtmt method - sequence 7:
                                                      Not reported
Stream 3 - trtmt method - sequence 8:
                                                      Not reported
Stream 3 - based on operating data:
                                                      Not reported
                                                      Not reported
Stream 4 - waste stream code:
Stream 4 - trtmt method - sequence 1:
                                                      Not reported
Stream 4 - trtmt method - sequence 2:
                                                      Not reported
Stream 4 - trtmt method - sequence 3:
                                                      Not reported
Stream 4 - trtmt method - sequence 4:
                                                      Not reported
Stream 4 - trtmt method - sequence 5:
                                                      Not reported
Stream 4 - trtmt method - sequence 6:
                                                      Not reported
Stream 4 - trtmt method - sequence 7:
                                                      Not reported
Stream 4 - trtmt method - sequence 8:
                                                      Not reported
Stream 4 - based on operating data:
                                                      Not reported
Stream 5 - waste stream code:
                                                      Not reported
                                                      Not reported
Stream 5 - trtmt method - sequence 1:
                                                      Not reported
Stream 5 - trtmt method - sequence 2:
Stream 5 - trtmt method - sequence 3:
                                                      Not reported
Stream 5 - trtmt method - sequence 4:
                                                      Not reported
Stream 5 - trtmt method - sequence 5:
                                                      Not reported
Stream 5 - trtmt method - sequence 6:
                                                      Not reported
Stream 5 - trtmt method - sequence 7:
                                                      Not reported
Stream 5 - trtmt method - sequence 8:
                                                      Not reported
Stream 5 - based on operating data:
                                                      Not reported
```

Details of Off-site Transfers:

Cas number: 000872504 Document control number: 1318217134220 Chemical name: N-METHYL-2-PYRROLIDONE

Classification: TRI

CAD008302903 Offsite RCRA id nr:

Offsite transfer sequence number:

VEOLIA ES TECHNICAL SOLUTIONS LLC Offsite name:

Offsite street address: 1704 W FIRST ST Offsite City, State, Zip: AZUSA, CA 91702 LOS ANGELES Offsite county: Offsite province: Not reported Offsite country id: Not reported

Offsite control: NO

Direction Distance Elevation

Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

EDR ID Number

Unit of measure: **Pounds** Total amount transferred offsite for disposal: 0 Total amount transferred offsite for recycling: n Offsite energy recovery m56 LBS: 9698

Offsite energy recovery m56 BOE: Mass Balance Calculations

Total amount transferred offsite for energy recovery: 9698 Total amount transferred offsite for treatment: n

FRS ID - Transfer Location: 110064125566

TRI ID: 95401HWLTT1412F

Cas number: N511 NITRATE COMPOUNDS Chemical name: Classification: TRI Unit of measure: Pounds Metal ind: NO Not reported Revision code 1: Revision code 2: Not reported

Maximum amount on site: 02 Fugitive air emissions - total release pounds: NA

Fugitive air emissions - total release range code: Not reported Total fugitive air emissions:

Fugitive air emissions - basis of estimate:

Not reported Stack air emissions - release pounds: NA

Stack air emissions - release range code: Not reported

Total stack air emissions:

Stack air emissions - basis of estimate: Not reported

Total air emissions: Discharges to stream a - stream name: NA Total discharges to stream a:

Not reported Discharges to stream a - basis of estimate: Discharges to stream a - % from stormwater: Not reported Discharges to stream b - stream name: Not reported Not reported Total discharges to stream b: Not reported Discharges to stream b - basis of estimate: Not reported Discharges to stream b - % from stormwater: Discharges to stream c - stream name: Not reported Total discharges to stream c: Not reported Discharges to stream c - basis of estimate: Not reported Discharges to stream c - % from stormwater: Not reported Discharges to stream d - stream name: Not reported Not reported Total discharges to stream d: Discharges to stream d - basis of estimate: Not reported Discharges to stream d - % from stormwater: Not reported Discharges to stream e - stream name: Not reported Total discharges to stream e: Not reported Discharges to stream e - basis of estimate: Not reported Discharges to stream e - % from stormwater: Not reported Discharges to stream f - stream name: Not reported Not reported Total discharges to stream f: Discharges to stream f - basis of estimate: Not reported Discharges to stream f - % from stormwater: Not reported Discharges to stream g - stream name: Not reported Total discharges to stream g: Not reported Discharges to stream g - basis of estimate: Not reported Discharges to stream q - % from stormwater: Not reported

Total number of receiving streams:

Distance Elevation

Site EDR ID Number

EDR ID Number

EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

Total surface water discharge:	0
Total on-site underground inj - pounds:	Not reported
On-site underground inj - basis of estimate:	Not reported
Total on-site ugrnd inj to cl i wells - pounds:	0
On-site underground inj to c1 i wells - basis of estimate:	Not reported
Total on-site ugrnd inj to cl ii-v wells - pounds:	0
On-site ungrnd inj to cl ii-v wells - basis of estimate:	Not reported
Total on-site underground injection:	0
Total on-site landfills:	Not reported
On-site landfills - basis of estimate:	Not reported
Total on-site RCRA subtitle c landfills:	0
On-site RCRA subtitle c landfills - basis of estimate:	Not reported
Total other on-site landfills:	0
Other landfills - basis of estimate:	-
	Not reported
Total on-site land treatment:	O
Land trtmt/appl farming - basis of estimate:	Not reported
Total surface impoundments:	Not reported
Surface impoundment - basis of estimate:	Not reported
Total RCRA c surface impoundments:	0
RCRA c Surface impoundment - basis of estimate:	Not reported
Total other surface impoundments:	0
Other surface impoundment - basis of estimate:	Not reported
Total other disposal:	0
Other disposal - basis of estimate:	Not reported
Total on-site land releases:	0
Total on-site releases:	0
Off-site - POTW releases:	25051
Off-site - storage only:	0
Off-site - solid/stab - metals:	0
Off-site - wastewater treatment release - metals:	0
Off-site - solid/stab - release - metals:	0
Off-site - wastewater treatment - metals:	0
Off-site - underground injection:	0
Off-site - underground injection - class 1 wells:	0
Off-site - underground injection - class ii-v wells:	0
Off-site - landfills/disposal surface impoundments:	0
Off-site - surface impoundment:	0
Off-site - RCRA subtitle c surface impoundments:	0
Off-site - other surface impoundments:	0
Off-site - other landfills:	0
Off-site - RCRA subtitle c landfills:	0
Off-site - disposal - land treatment:	0
Off-site - disposal - other land disposal:	0
Off-site - disposal - other off-site management:	0
Off-site - disposal - transfer to waste broker:	0
Off-site - disposal - unknown:	0
Total transferred off site for disposal:	25051
Off-site - recycling - solvents/organics recovery:	0
Off-site - recycling -metals recovery:	0
Off-site - recycling - other reuse or recovery:	0
Off-site - recycling - acid regeneration:	0
Off-site - recycling - transfer to waste broker:	0
Total transferred off site for recycling:	0
Off-site - energy recovery:	0
Off-site - transfer to waste broker for energy recovery:	0
Total transferred off site for energy recovery:	0
Off-site - POTW treatment:	0
	-

Direction Distance Elevation

Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

EDR ID Number

Off-site - solid/stab treatment - non metals:	0
Off-site -incineration/thermal treatment:	0
Off-site - incineration/insignificant heat value:	0
Off-site - wastewater treatment - non-metals:	0
Off-site - other waste treatment:	0
Off-site - transfer to waste broker - waste treatment:	0
Total transferred off site for treatment:	0
Off-site - transfer to waste broker:	0
Total transferred off site for further waste management:	0
Total POTW transfer:	25051
Energy recovery on site current year:	0
Recycled on site current year:	0
Treated on site current year:	0
Total on-site waste management:	0

On-site energy recovery method 1: Not Applicable On-site energy recovery method 2: Not reported On-site energy recovery method 3: Not Applicable On-site energy recovery method 4: Not reported On-site recycling processes method 1: Not Applicable On-site recycling processes method 2: Not reported On-site recycling processes method 3: Not reported On-site recycling processes method 4: Not reported On-site recycling processes method 5: Not reported On-site recycling processes method 6: Not reported Not reported On-site recycling processes method 7: FRS Facility ID: 110057331409

Elemental Metal Included: NO Waste Rock Pile managed Indicator: 0

Waste Rock Quantity: Not reported

Off Site - POTW Releases 81C: 0
Off Site - POTW Releases 81D: 25051

Chemical Activities and Uses:

Cas number: N511

Document control number: 1318217134232

NITRATE COMPOUNDS Chemical name: Classification: TRI Pounds Unit of measure: Produce the chemical: Yes Import the chemical: No On-site use of the chemical: No Sale or distribution of the chemical: No As a byproduct: Yes As a manufactured impurity: No Used as a reactant: No P101 feedstocks: No P102 raw materials: No P103 intermediates: No P104 initiators: No P199 other: No Added as a formulation component: No P201 additives: No P202 dyes: No P203 reaction diluents: No P204 initiators: No P205 solvents: No P206 inhibitors: No P207 emulsifiers: No

Distance Elevation Site

Site Database(s) EPA ID Number

No

KEYSIGHT TECHNOLOGIES INC (Continued)

P208 surfactants:

1016147944

EDR ID Number

P209 lubricants: No P210 flame retardants: No P211 rheological modifiers: No P299 other: No Used as an article component: No Repackaging: No As a process impurity: Nο Processed / recycling: No Used as a chemical processing aid: No Z101 process solvents: No Z102 catalysts: No Z103 inhibitors: No Z104 initiators: No Z105 reaction terminators: No Z106 solution buffers: No Z199 other: No Used as a manufacturing aid: No Z201 process lubricants: No Z202 metalworking fluids: No Z203 coolants: No Z204 refrigerants: No Z205 hydraulic fluids: No Z299 other: No Ancillary or other use: No Z301 cleaner: No Z302 degreaser: No Z303 lubricant: No Z304 fuel: No Z305 flame retardant: No Z306 waste treatment: No Z307 water treatment: Nο Z308 construction materials: No Z399 other: No

Submitted Facility Name: KEYSIGHT TECHNOLOGIES INC Submitted Street: 1400 FOUNTAINGROVE PKWY

Submitted City:
SANTA ROSA
Submitted County:
SUBMITTED SANTA ROSA
SUBMITTED SANTA ROSA
SUBMITTED SANTA ROSA
CA
Submitted Zip Code:
Submitted BIA Code:
Submitted BIA Code:
Submitted Tribe Name:
Not reported

Submitted Parent Company Name: KEYSIGHT TECHNOLOGIES INC

Submitted Parent Company DB Number: Not reported

Submitted Standardized Parent Company Name: KEYSIGHT TECHNOLOGIES INC

Submitted Primary NAICS Code: 334515 Submitted Industry Code: 334

Submitted Industry Name: Computers and Electronic Products

Industry Code: 334

Industry Name: Computers and Electronic Products

Last year the facility reported: 2019
First year the facility reported: 1987
Number of forms submitted: 3

Total number of forms submitted: 90 20200808

Distance Elevation

Site Database(s) EPA ID Number

0

0

0

0

0

0

0

0

0

0

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

EDR ID Number

Detailed Source Reduction Activities and Methods:

Cas number: N511

Document control number: 1318217134232

Chemical name: NITRATE COMPOUNDS Classification: TRI Pounds Unit of measure: On-site limited releases - prior year: n On-site limited releases - current year: 0 On-site limited releases - following year: 0 On-site limited releases - 2nd-following year: 0 Other on-site releases - prior year: 0 Other on-site releases - current year: 0 Other on-site releases - following year: 0 Other on-site releases - 2nd-following year: 0 Off-site limited releases - prior year: 0 Off-site limited releases - current year: 0 Off-site limited releases - following year: 0 Off-site limited releases - 2nd-following year: 0 Other off-site releases - previous year: 0 Other off-site releases - current year: 25051 Other off-site releases - following year: 18900 Other off-site releases - 2nd-following year: 21600 Energy recovery on site prior year: Energy recovery on site current year: 0 Energy recovery on site following year: 0 Energy recovery on site 2nd-following year: 0 Energy recovery off site prior year: 0 Energy recovery off site current year: 0 Energy recovery off site following year: 0 0

Energy recovery off site 2nd-following year:

Quantity recycled on site prior year:

Quantity recycled on site current year:

Quantity recycled on site following year:

Quantity recycled on site 2nd-following year:

Quantity recycled off site prior year:

Quantity recycled off site current year:

Quantity recycled off site following year:

Quantity recycled off site following year:

Quantity recycled off site 2nd-following year:

Quantity recycled off site 2nd-following year:

Quantity treated on site prior year:

Quantity treated on site current year:

Quantity treated on site following year:

Quantity treated on site 2nd-following year:

0

Quantity treated off site prior year:
Quantity treated off site current year:
Quantity treated off site following year:
Quantity treated off site 2nd-following year:

Catastrophic releases or other one-time events:

Prod ratio/activity index:

Prod ratio or activity:

Not reported
1.54

ACTIVITY

1st SR reduction activity: W13-IMPROVED MAINTENANCE SCHEDULING, RECORDKEEPING, OR PRO
1st SR activity ID meth code and desc 1: T11 OTHER

1st SR activity ID meth code and desc 1:

1st SR activity ID meth code and desc 2:

Not reported
1st SR activity ID meth code and desc 3:

Not reported
EST Ann REDN 1st source REDN act code and desc:

2nd SR activity code and desc:

Not reported
Not reported
Not reported
Not reported
2nd SR activity ID meth code and desc 1:

Not reported
Not reported
Not reported
Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

EDR ID Number

2nd SR activity ID meth code and desc 3: Not reported EST Ann REDN 2nd source REDN act code and desc: Not reported 3rd SR activity code and desc: Not reported 3rd SR activity ID meth code and desc 1: Not reported 3rd SR activity ID meth code and desc 2: Not reported Not reported 3rd SR activity ID meth code and desc 3: Not reported EST Ann REDN 3rd source REDN act code and desc: 4th SR activity code and desc: Not reported 4th SR activity ID meth code and desc 1: Not reported 4th SR activity ID meth code and desc 2: Not reported 4th SR activity ID meth code and desc 3: Not reported EST Ann REDN 4th source REDN act code and desc: Not reported

Detailed On-site Waste Treatment Methods and Efficiency:

Cas number: N511

Document control number: 1318217134232

Chemical name: NITRATE COMPOUNDS
Classification: TRI
Unit of measure: Pounds

Unit of measure: Pounds
Stream 1 - waste stream code: NA
Stream 1 - trtmt method - sequence 1: Not reported

Stream 1 - trtmt method - sequence 3:

Stream 1 - trtmt method - sequence 4:

Not reported

Stream 1 - trtmt method - sequence 5:

Not reported

Stream 1 - trtmt method - sequence 6:

Stream 1 - trtmt method - sequence 7:

Not reported

Stream 1 - trtmt method - sequence 8:

Not reported

Stream 1 - trtmt method - sequence 2:

Stream 1 - based on operating data:

Stream 2 - waste stream code:

Stream 2 - trtmt method - sequence 1:

Stream 2 - trtmt method - sequence 2:

Not reported

Not reported

Stream 2 - tritht method - sequence 2:

Not reported

Stream 2 - tritht method - sequence 3:

Not reported

Stream 2 - trtmt method - sequence 6: Not reported
Stream 2 - trtmt method - sequence 7: Not reported
Stream 2 - trtmt method - sequence 8: Not reported
Stream 2 - based on operating data: Not reported

Stream 3 - waste stream code:

Stream 3 - trtmt method - sequence 1:

Not reported

Stream 3 - trtmt method - sequence 2:

Not reported

Not reported

Stream 3 - trim method - sequence 2: Not reported
Stream 3 - trim method - sequence 3: Not reported
Stream 3 - trim method - sequence 4: Not reported

Stream 3 - trtmt method - sequence 5: Not reported Stream 3 - trtmt method - sequence 6: Not reported Stream 3 - trtmt method - sequence 7: Not reported

Stream 3 - trtmt method - sequence 8: Not reported
Stream 3 - based on operating data: Not reported
Stream 4 - waste stream code: Not reported

Stream 4 - trtmt method - sequence 1: Not reported
Stream 4 - trtmt method - sequence 2: Not reported
Stream 4 - trtmt method - sequence 3: Not reported
Stream 4 - trtmt method - sequence 4: Not reported

Stream 4 - trtmt method - sequence 5: Not reported
Stream 4 - trtmt method - sequence 6: Not reported
Stream 4 - trtmt method - sequence 7: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

Stream 4 - trtmt method - sequence 8: Not reported Not reported Stream 4 - based on operating data: Stream 5 - waste stream code: Not reported Stream 5 - trtmt method - sequence 1: Not reported Stream 5 - trtmt method - sequence 2: Not reported Not reported Stream 5 - trtmt method - sequence 3: Not reported Stream 5 - trtmt method - sequence 4: Not reported Stream 5 - trtmt method - sequence 5: Stream 5 - trtmt method - sequence 6: Not reported Stream 5 - trtmt method - sequence 7: Not reported Stream 5 - trtmt method - sequence 8: Not reported Stream 5 - based on operating data: Not reported

Details of Transfers to Publicly Owned Treatment Works:

Cas number: N511

1318217134232 Document control number:

NITRATE COMPOUNDS Chemical name: Classification: TRI Unit of measure: Pounds

SANTA ROSA SWRS POTW name: 4300 LLANO ROAD POTW address:

POTW City, State, Zip: SANTA ROSA, CA 954078042

POTW county: **SONOMA** Quantity transferred: 25051 Basis of estimate: Not reported

Discharges to water streams:

Discharges to water streams - basis of estimate: Not reported Discharges to other activities: 25051

Discharges to other activities - basis of estimate: Mass Balance Calculations

Released to air:

Released to air - basis of estimate: Not reported

Sludge to disposal:

Sludge to disposal - basis of estimate: Not reported

Sludge to incineration - metals:

Sludge to incineration - metals - basis of estimate: Not reported

Sludge to agricultural applications:

Sludge to agricultural applications - basis of estimate: Not reported Other or unknown disposal:

Other or unknown disposal - basis of estimate:

Not reported Other or unknown treatment:

Other or unknown treatment - basis of estimate:

Not reported Sludge to incineration - nonmetals:

Sludge to incineration - nonmetals - basis of estimate:

Not reported

Total treated:

POTW Registry ID: Not reported

Off Site - POTW Releases 81C: Off Site - POTW Releases 81D: 25051 25051 Off Site - POTW Releases: Experimental and Est. Treatment:

Experimental and Est. Treatment - Basis of Est.: Not reported

TRI ID: 95401HWLTT1412F

007697372 Cas number:

Chemical name: NITRIC ACID

Classification: TRI Unit of measure: **Pounds**

Direction Distance Elevation

Site **EPA ID Number** Database(s)

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

EDR ID Number

Metal ind: NO Revision code 1:

Not reported Revision code 2: Not reported

Maximum amount on site: 03 Fugitive air emissions - total release pounds: 0

Fugitive air emissions - total release range code: Not reported

Total fugitive air emissions: Fugitive air emissions - basis of estimate: Other Stack air emissions - release pounds:

Stack air emissions - release range code: Not reported

Total stack air emissions: Stack air emissions - basis of estimate: Other Total air emissions: 0 NA Discharges to stream a - stream name:

Total discharges to stream a: Discharges to stream a - basis of estimate: Not reported Not reported Discharges to stream a - % from stormwater: Discharges to stream b - stream name: Not reported Total discharges to stream b: Not reported Discharges to stream b - basis of estimate: Not reported Discharges to stream b - % from stormwater: Not reported Discharges to stream c - stream name: Not reported Total discharges to stream c: Not reported Discharges to stream c - basis of estimate: Not reported Discharges to stream c - % from stormwater: Not reported Not reported Discharges to stream d - stream name: Total discharges to stream d: Not reported Discharges to stream d - basis of estimate: Not reported Discharges to stream d - % from stormwater: Not reported Not reported Discharges to stream e - stream name: Total discharges to stream e: Not reported Discharges to stream e - basis of estimate: Not reported Discharges to stream e - % from stormwater: Not reported Discharges to stream f - stream name: Not reported Total discharges to stream f: Not reported Discharges to stream f - basis of estimate: Not reported Discharges to stream f - % from stormwater: Not reported Discharges to stream g - stream name: Not reported Total discharges to stream g: Not reported Discharges to stream g - basis of estimate: Not reported Discharges to stream g - % from stormwater: Not reported

Total number of receiving streams: Total surface water discharge: 0

Total on-site underground inj - pounds: Not reported On-site underground inj - basis of estimate: Not reported

Total on-site ugrnd inj to cl i wells - pounds:

On-site underground inj to c1 i wells - basis of estimate: Not reported

Total on-site ugrnd inj to cl ii-v wells - pounds: Not reported

On-site ungrnd inj to cl ii-v wells - basis of estimate:

Total on-site underground injection:

Total on-site landfills: Not reported

On-site landfills - basis of estimate: Not reported

Total on-site RCRA subtitle c landfills:

On-site RCRA subtitle c landfills - basis of estimate: Not reported

Total other on-site landfills:

Other landfills - basis of estimate: Not reported

Total on-site land treatment:

Distance Elevation Site

Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

EDR ID Number

Land trtmt/appl farming - basis of estimate:	Not reported
Total surface impoundments:	Not reported
Surface impoundment - basis of estimate:	Not reported
Total RCRA c surface impoundments:	0
RCRA c Surface impoundment - basis of estimate:	Not reported
Total other surface impoundments:	0
Other surface impoundment - basis of estimate:	Not reported
·	_
Total other disposal:	0
Other disposal - basis of estimate:	Not reported
Total on-site land releases:	0
Total on-site releases:	0
Off-site - POTW releases:	0
	-
Off-site - storage only:	0
Off-site - solid/stab - metals:	0
Off-site - wastewater treatment release - metals:	0
Off-site - solid/stab - release - metals:	0
Off-site - wastewater treatment - metals:	0
	-
Off-site - underground injection:	0
Off-site - underground injection - class 1 wells:	0
Off-site - underground injection - class ii-v wells:	0
Off-site - landfills/disposal surface impoundments:	0
Off-site - surface impoundment:	0
	-
Off-site - RCRA subtitle c surface impoundments:	0
Off-site - other surface impoundments:	0
Off-site - other landfills:	0
Off-site - RCRA subtitle c landfills:	0
Off-site - disposal - land treatment:	0
•	
Off-site - disposal - other land disposal:	0
Off-site - disposal - other off-site management:	0
Off-site - disposal - transfer to waste broker:	0
Off-site - disposal - unknown:	0
Total transferred off site for disposal:	0
·	-
Off-site - recycling - solvents/organics recovery:	0
Off-site - recycling -metals recovery:	0
Off-site - recycling - other reuse or recovery:	0
Off-site - recycling - acid regeneration:	0
Off-site - recycling - transfer to waste broker:	0
Total transferred off site for recycling:	0
Off-site - energy recovery:	-
	0
Off-site - transfer to waste broker for energy recovery:	0
Total transferred off site for energy recovery:	0
Off-site - POTW treatment:	0
Off-site - solid/stab treatment - non metals:	0
Off-site -incineration/thermal treatment:	0
Off-site - incineration/insignificant heat value:	0
Off-site - wastewater treatment - non-metals:	0
Off-site - other waste treatment:	0
Off-site - transfer to waste broker - waste treatment:	0
Total transferred off site for treatment:	0
Off-site - transfer to waste broker:	0
	-
Total transferred off site for further waste management:	
Total POTW transfer:	0
Energy recovery on site current year:	0
Recycled on site current year:	0
Treated on site current year:	18556
Total on-site waste management:	18556
S .	
On-site energy recovery method 1:	Not Applicable

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

On-site energy recovery method 2: Not reported Not Applicable On-site energy recovery method 3: On-site energy recovery method 4: Not reported On-site recycling processes method 1: Not Applicable On-site recycling processes method 2: Not reported Not reported On-site recycling processes method 3: Not reported On-site recycling processes method 4: On-site recycling processes method 5: Not reported On-site recycling processes method 6: Not reported On-site recycling processes method 7: Not reported FRS Facility ID: 110057331409

Elemental Metal Included: NO Waste Rock Pile managed Indicator: 0

Waste Rock Quantity: Not reported

Off Site - POTW Releases 81C: 0
Off Site - POTW Releases 81D: 0

Chemical Activities and Uses:

Z105 reaction terminators:

Cas number: 007697372
Document control number: 1318217134244

Chemical name: NITRIC ACID

TRI Classification: Pounds Unit of measure: Produce the chemical: No Import the chemical: No On-site use of the chemical: No Sale or distribution of the chemical: No As a byproduct: No As a manufactured impurity: No Used as a reactant: No P101 feedstocks: No P102 raw materials: No P103 intermediates: No P104 initiators: No P199 other: No Added as a formulation component: No P201 additives: Nο P202 dyes: No P203 reaction diluents: No P204 initiators: No P205 solvents: No P206 inhibitors: No P207 emulsifiers: No P208 surfactants: No P209 lubricants: No P210 flame retardants: No P211 rheological modifiers: No P299 other: No Used as an article component: No Repackaging: No As a process impurity: No Processed / recycling: No Used as a chemical processing aid: No Z101 process solvents: No Z102 catalysts: No Z103 inhibitors: No Z104 initiators: No

No

Direction Distance Elevation

on Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

EDR ID Number

Z106 solution buffers: No Z199 other: No Used as a manufacturing aid: Yes Z201 process lubricants: No Z202 metalworking fluids: No Z203 coolants: No Z204 refrigerants: No Z205 hydraulic fluids: Nο Z299 other: No Ancillary or other use: No Z301 cleaner: No Z302 degreaser: No Z303 lubricant: No Z304 fuel: No Z305 flame retardant: No Z306 waste treatment: No Z307 water treatment: No Z308 construction materials: No Z399 other: No

Submitted Facility Name: KEYSIGHT TECHNOLOGIES INC Submitted Street: 1400 FOUNTAINGROVE PKWY Submitted City: SANTA ROSA

Submitted City:

Submitted County:

Submitted County:

Submitted State:

CA

Submitted Zip Code:

Submitted BIA Code:

Submitted BIA Code:

Submitted Tribe Name:

Not reported

Not reported

Submitted Parent Company Name: KEYSIGHT TECHNOLOGIES INC

Submitted Parent Company DB Number: Not reported

Submitted Standardized Parent Company Name: KEYSIGHT TECHNOLOGIES INC

Submitted Primary NAICS Code: 334515 Submitted Industry Code: 334

Submitted Industry Name: Computers and Electronic Products

Industry Code: 334

Industry Name: Computers and Electronic Products

Last year the facility reported: 2019
First year the facility reported: 1987
Number of forms submitted: 3

Total number of forms submitted: 90 20200808

Detailed Source Reduction Activities and Methods:

Cas number: 007697372
Document control number: 1318217134244

Chemical name: NITRIC ACID

Classification: TRI Unit of measure: Pounds On-site limited releases - prior year: 0 On-site limited releases - current year: 0 On-site limited releases - following year: 0 On-site limited releases - 2nd-following year: 0 Other on-site releases - prior year: 0 Other on-site releases - current year: 0 Other on-site releases - following year: 0 Other on-site releases - 2nd-following year: 0 Off-site limited releases - prior year: 0 Off-site limited releases - current year: 0

Direction Distance Elevation

EDR ID Number EPA ID Number Site Database(s)

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

Off-site limited releases - following year: 0 Off-site limited releases - 2nd-following year: 0 Other off-site releases - previous year: 0 Other off-site releases - current year: 0 Other off-site releases - following year: 0 Other off-site releases - 2nd-following year: 0 Energy recovery on site prior year: 0 Energy recovery on site current year: 0 Energy recovery on site following year: 0 Energy recovery on site 2nd-following year: 0 Energy recovery off site prior year: 0 0 Energy recovery off site current year: Energy recovery off site following year: 0 Energy recovery off site 2nd-following year: 0 Quantity recycled on site prior year: 0 Quantity recycled on site current year: 0 Quantity recycled on site following year: 0 Quantity recycled on site 2nd-following year: 0 Quantity recycled off site prior year: 0 Quantity recycled off site current year: 0 Quantity recycled off site following year: 0 Quantity recycled off site 2nd-following year: 0 Quantity treated on site prior year: 12020 Quantity treated on site current year: 18556 Quantity treated on site following year: 14000 16000 Quantity treated on site 2nd-following year: Quantity treated off site prior year: 0 Quantity treated off site current year: 0 Quantity treated off site following year: 0 Quantity treated off site 2nd-following year: 0 Catastrophic releases or other one-time events:

Not reported Prod ratio/activity index: 1.54 Prod ratio or activity: **ACTIVITY**

1st SR reduction activity: W13-IMPROVED MAINTENANCE SCHEDULING, RECORDKEEPING, OR PRO

1st SR activity ID meth code and desc 1: T11 OTHER 1st SR activity ID meth code and desc 2: Not reported 1st SR activity ID meth code and desc 3: Not reported EST Ann REDN 1st source REDN act code and desc: Not reported 2nd SR activity code and desc: Not reported Not reported 2nd SR activity ID meth code and desc 1: 2nd SR activity ID meth code and desc 2: Not reported 2nd SR activity ID meth code and desc 3: Not reported EST Ann REDN 2nd source REDN act code and desc: Not reported 3rd SR activity code and desc: Not reported 3rd SR activity ID meth code and desc 1: Not reported 3rd SR activity ID meth code and desc 2: Not reported 3rd SR activity ID meth code and desc 3: Not reported EST Ann REDN 3rd source REDN act code and desc: Not reported 4th SR activity code and desc: Not reported 4th SR activity ID meth code and desc 1: Not reported 4th SR activity ID meth code and desc 2: Not reported 4th SR activity ID meth code and desc 3: Not reported EST Ann REDN 4th source REDN act code and desc: Not reported

Detailed On-site Waste Treatment Methods and Efficiency:

Cas number: 007697372 Document control number: 1318217134244

Direction Distance Elevation

Site Databas

Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

EDR ID Number

Chemical name: NITRIC ACID TRI Classification: Unit of measure: Pounds Wastewater (aqueous waste) Stream 1 - waste stream code: Stream 1 - trtmt method - sequence 1: Neutralization Stream 1 - trtmt method - sequence 2: Not reported Stream 1 - trtmt method - sequence 3: Not reported Stream 1 - trtmt method - sequence 4: Not reported Stream 1 - trtmt method - sequence 5: Not reported Stream 1 - trtmt method - sequence 6: Not reported Stream 1 - trtmt method - sequence 7: Not reported Stream 1 - trtmt method - sequence 8: Not reported Stream 1 - based on operating data: NO Stream 2 - waste stream code: Not reported Stream 2 - trtmt method - sequence 1: Not reported Stream 2 - trtmt method - sequence 2: Not reported Not reported Stream 2 - trtmt method - sequence 3: Stream 2 - trtmt method - sequence 4: Not reported Stream 2 - trtmt method - sequence 5: Not reported Stream 2 - trtmt method - sequence 6: Not reported Stream 2 - trtmt method - sequence 7: Not reported Stream 2 - trtmt method - sequence 8: Not reported Stream 2 - based on operating data: Not reported Stream 3 - waste stream code: Not reported Stream 3 - trtmt method - sequence 1: Not reported Stream 3 - trtmt method - sequence 2: Not reported Stream 3 - trtmt method - sequence 3: Not reported Stream 3 - trtmt method - sequence 4: Not reported Stream 3 - trtmt method - sequence 5: Not reported Stream 3 - trtmt method - sequence 6: Not reported Stream 3 - trtmt method - sequence 7: Not reported Stream 3 - trtmt method - sequence 8: Not reported Stream 3 - based on operating data: Not reported Stream 4 - waste stream code: Not reported Stream 4 - trtmt method - sequence 1: Not reported Stream 4 - trtmt method - sequence 2: Not reported Stream 4 - trtmt method - sequence 3: Not reported Stream 4 - trtmt method - sequence 4: Not reported Stream 4 - trtmt method - sequence 5: Not reported Not reported Stream 4 - trtmt method - sequence 6: Stream 4 - trtmt method - sequence 7: Not reported Stream 4 - trtmt method - sequence 8: Not reported Stream 4 - based on operating data: Not reported Stream 5 - waste stream code: Not reported Stream 5 - trtmt method - sequence 1: Not reported Stream 5 - trtmt method - sequence 2: Not reported Stream 5 - trtmt method - sequence 3: Not reported Stream 5 - trtmt method - sequence 4: Not reported Stream 5 - trtmt method - sequence 5: Not reported Not reported Stream 5 - trtmt method - sequence 6: Stream 5 - trtmt method - sequence 7: Not reported Stream 5 - trtmt method - sequence 8: Not reported Not reported Stream 5 - based on operating data:

Details of Transfers to Publicly Owned Treatment Works:

Cas number: 007697372
Document control number: 1318217134244

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

1016147944

EDR ID Number

Chemical name: NITRIC ACID

Classification: TRI
Unit of measure: Pounds

POTW name: SANTA ROSA SWRS
POTW address: 4300 LLANO ROAD

POTW City,State,Zip: SANTA ROSA, CA 954078042

POTW county: SONOMA

Quantity transferred: 0

Basis of estimate: Not reported

Discharges to water streams: 0

Discharges to water streams - basis of estimate: Not reported

Discharges to other activities: 0

Discharges to other activities - basis of estimate: Not reported

Released to air: 0

Released to air - basis of estimate: Not reported

Sludge to disposal: 0

Sludge to disposal - basis of estimate: Not reported

Sludge to incineration - metals: 0

Sludge to incineration - metals - basis of estimate: Not reported

Sludge to agricultural applications: 0

Sludge to agricultural applications - basis of estimate: Not reported

Other or unknown disposal: 0

Other or unknown disposal - basis of estimate: Not reported

Other or unknown treatment:

Other or unknown treatment - basis of estimate:

Not reported

Sludge to incineration - nonmetals: 0

Sludge to incineration - nonmetals - basis of estimate: Not reported

Total treated: 0

POTW Registry ID: Not reported

Off Site - POTW Releases 81C: 0
Off Site - POTW Releases 81D: 0
Off Site - POTW Releases: 0
Experimental and Est. Treatment: 0
Experimental and Est. Treatment - Basis of Est.: M1

A10 AGILENT TECHNOLOGIES
Target 1400 FOUNTAIN GROVE PKWY

Property SANTA ROSA, CA

AST A100322992 N/A

Site 10 of 31 in cluster A

Actual: AST: 488 ft. Nai

Name: AGILENT TECHNOLOGIES
Address: 1400 FOUNTAIN GROVE PKWY

City/Zip: SANTA ROSA,
Certified Unified Program Agencies: Santa Rosa

Owner: Agilent Technologies

Total Gallons: 6,000 CERSID: Not reported Facility ID: Not reported Not reported Business Name: Phone: Not reported Fax: Not reported Mailing Address: Not reported Mailing Address City: Not reported Mailing Address State: Not reported Mailing Address Zip Code: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AGILENT TECHNOLOGIES (Continued)

A100322992

AST

A100421455

N/A

Operator Name: Not reported Operator Phone: Not reported Owner Phone: Not reported Owner Mail Address: Not reported Owner State: Not reported Owner Zip Code: Not reported Not reported Owner Country: Property Owner Name: Not reported Property Owner Phone: Not reported Property Owner Mailing Address: Not reported Property Owner City: Not reported Property Owner Stat: Not reported Property Owner Zip Code: Not reported Property Owner Country: Not reported EPAID: Not reported

KEYSIGHT TECHNOLOGIES (SANTA ROSA) 1400 FOUNTAINGROVE PARKWAY **Target**

Property SANTA ROSA, CA 95403

Site 11 of 31 in cluster A

AST: Actual: 488 ft.

A11

KEYSIGHT TECHNOLOGIES (SANTA ROSA) Name:

Address: 1400 FOUNTAINGROVE PARKWAY

SANTA ROSA,95403 City/Zip:

Certified Unified Program Agencies: Not reported

Owner: Keysight Technologies

Total Gallons: Not reported CERSID: 10113118 Facility ID: Not reported

Business Name: Keysight Technologies Bldg-All

Phone: 707-577-3000 707-577-3820 Fax:

Mailing Address: 1400 Fountaingrove Parkway, MS-M1SE

Mailing Address City: Santa Rosa Mailing Address State: CA 95403 Mailing Address Zip Code:

Operator Name: Keysight Technologies Operator Phone: 707-577-3000 Owner Phone: 707-577-3000

Owner Mail Address: 1400 Fountaingrove Pkwy

Owner State: CA Owner Zip Code: 95403 Owner Country: **United States** Property Owner Name: Keysight Technologies Property Owner Phone: 707-577-3000

Property Owner Mailing Address: 1400 Fountaingrove Pkwy

Property Owner City: Santa Rosa Property Owner Stat: CA Property Owner Zip Code: 95403 Property Owner Country: **United States** EPAID: CAR000058537

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

A12 **HP FOUNTAINGROVE** CERS S121741256 **Target 1400 FOUNTAINGROVE** N/A

SANTA ROSA, CA 95403 **Property**

CERS:

Site 12 of 31 in cluster A

Actual: 488 ft.

HP FOUNTAINGROVE Name: 1400 FOUNTAINGROVE Address: City,State,Zip: SANTA ROSA, CA 95403

Site ID: 123374 CERS ID: 225149

CERS Description: Tanks & Ground Water Clean Up

Evaluation:

Eval General Type: Compliance Evaluation Inspection

12-17-2003 Eval Date:

Violations Found: No

Eval Type: RWQCB Type B compliance inspection

Eval Notes: Not reported **Eval Division:** Water Boards Eval Program: UST **CIWQS** Eval Source:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-30-2001

Violations Found: No

RWQCB Type B compliance inspection Eval Type:

CIWQS

Eval Notes: Not reported **Eval Division:** Water Boards Eval Program: UST

Eval General Type: Compliance Evaluation Inspection

Eval Date: 03-26-2001

Violations Found:

Eval Type: RWQCB Type B compliance inspection

Eval Notes: Not reported Eval Division: Water Boards Eval Program: UST CIWQS Eval Source:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 09-24-2001

Violations Found:

Eval Type: RWQCB Type B compliance inspection

Not reported **Eval Notes: Eval Division:** Water Boards UST Eval Program:

Eval Source: **CIWQS**

Enforcement Action:

Eval Source:

Site ID: 123374

Site Name: HP Fountaingrove 1400 FOUNTAINGROVE Site Address:

Site City: SANTA ROSA Site Zip: 95403 Enf Action Date: 01-05-2004

Enf Action Type: **Enforcement Letter (Formal)**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HP FOUNTAINGROVE (Continued)

S121741256

Enf Action Description: Enforcement Letter Citing Violations and with Required Actions

(Formal) Not reported Enf Action Notes: Enf Action Division: Water Boards Enf Action Program: UST **CIWQS** Enf Action Source:

Site ID: 123374

Site Name: **HP** Fountaingrove Site Address: 1400 FOUNTAINGROVE

Site City: SANTA ROSA Site Zip: 95403 Enf Action Date: 12-01-2003

Enf Action Type: Enforcement Letter (Formal)

Enf Action Description: Enforcement Letter Citing Violations and with Required Actions

(Formal)

Enf Action Notes: Not reported Water Boards Enf Action Division: Enf Action Program: UST **CIWQS** Enf Action Source:

Affiliation:

Affiliation Type Desc: Operator **Entity Name:** HP, Inc Entity Title: Not reported Not reported Affiliation Address: Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

AGILENT PROJECT VIVA A13 **Target** 1400 FOUNTAINGROVE PKWY CIWQS S121618807 N/A

Site 13 of 31 in cluster A

SANTA ROSA, CA 95403

Actual: CIWQS: 488 ft.

Property

AGILENT PROJECT VIVA Name: 1400 FOUNTAINGROVE PKWY Address: SANTA ROSA, CA 95403 City,State,Zip: Agency: Agilent Technologies Inc

Agency Address: 1400 Fountaingrove Pkwy, Santa Rosa, CA 95403

Place/Project Type: Construction - Industrial

SIC/NAICS: Not reported Region:

Program: **CONSTW** Regulatory Measure Status: Terminated

Regulatory Measure Type: Storm water construction

Order Number: 99-08DW WDID: 1 49C348270 NPDES Number: CAS000002 Adoption Date: Not reported Effective Date: 08/07/2007 Termination Date: 01/14/2008

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AGILENT PROJECT VIVA (Continued)

S121618807

Expiration/Review Date: Not reported Not reported Design Flow: Major/Minor: Not reported Complexity: Not reported TTWQ: Not reported

Enforcement Actions within 5 years: Violations within 5 years: 0

Latitude: Not reported Longitude: Not reported

A14 1400 FOUNTAINGROVE PKWY CIWQS S121613397 N/A

Target 1400 FOUNTAIN GROVE PKWY **Property** SANTA ROSA, CA 95403

Site 14 of 31 in cluster A

Actual: CIWQS: 488 ft.

1400 FOUNTAINGROVE PKWY Name: 1400 FOUNTAIN GROVE PKWY Address: SANTA ROSA, CA 95403 City,State,Zip:

Agency: Hewlett Packard

Agency Address: 16399 W Bernardo Dr, San Diego, CA 92127

Place/Project Type: Construction - Industrial

SIC/NAICS: Not reported

Region:

CONSTW Program: Regulatory Measure Status: **Terminated**

Regulatory Measure Type: Storm water construction

Order Number: 99-08DW WDID: 1 49C307377 NPDES Number: CAS000002 Adoption Date: Not reported 06/17/1997 Effective Date: Termination Date: 01/07/2000 Not reported Expiration/Review Date: Design Flow: Not reported Major/Minor: Not reported Complexity: Not reported TTWQ: Not reported

Enforcement Actions within 5 years: Violations within 5 years:

Latitude: Not reported Longitude: Not reported

A15 **HEWLETT-PACKARD COMPANY** 1400 FOUNTAIN GROVE PKY **Target Property** SANTA ROSA, CA 95401

Site 15 of 31 in cluster A

Actual: 488 ft.

ENVIROSTOR:

Name: HEWLETT PACKARD FOUNTAIN AVENUE

Address: 1400 FOUNTAIN GROVE PKWY City,State,Zip: SANTA ROSA, CA 95401

1000281827

N/A

ENVIROSTOR

SWEEPS UST

HIST CORTESE

HIST UST CA FID UST

> **CHMIRS EMI**

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1000281827

EDR ID Number

Facility ID: 49360005 Refer: RWQCB Status: Status Date: 09/27/1993 Site Code: 200268 Site Type: Historical Site Type Detailed: * Historical Acres: Not reported NPL: NO

Regulatory Agencies: NONE SPECIFIED Lead Agency: NONE SPECIFIED NONE SPECIFIED Not reported

Supervisor: Referred - Not Assigned Division Branch: Cleanup Berkeley

Assembly: 02 Senate: 02

Special Program: * Rural County Survey Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported Latitude: 38.48162 Longitude: -122.7098

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD058412842

Alias Type: EPA Identification Number

Alias Name: 200268

Alias Type: Project Code (Site Code)

Alias Name: 49360005

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 05/09/1988

Comments: FACILITY IDENTIFIED EPA/CERCLIS DISC 08/01/80, PA1 02/01/83. SITE

SCREENING DONE NEED TO REVIEW EPA PA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/09/1988
Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Not reported Future Document Type: Future Due Date: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Not reported Schedule Due Date: Schedule Revised Date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HEWLETT-PACKARD COMPANY (Continued)

1000281827

SWEEPS UST:

Number:

HEWLETT-PACKARD COMPANY Name: 1400 FOUNTAIN GROVE PKY Address:

City: SANTA ROSA Status: Active 23770 Comp Number:

9

Board Of Equalization: 44-012605 Referral Date: 07-01-85 Action Date: Not reported Created Date: 02-29-88

Owner Tank Id: 1 SWRCB Tank Id: 49-060-023770-000001

Tank Status: Α Capacity: 15000 Active Date: 07-01-85 Tank Use: M.V. FUEL

STG: Content: **DIESEL** Number Of Tanks: 5

HEWLETT-PACKARD COMPANY Name: Address: 1400 FOUNTAIN GROVE PKY

SANTA ROSA City: Status: Active Comp Number: 23770 Number:

Board Of Equalization: 44-012605 Referral Date: 07-01-85 Not reported Action Date: Created Date: 02-29-88

Owner Tank Id: 3

49-060-023770-000002 SWRCB Tank Id:

Tank Status: Α 1000 Capacity: Active Date: 07-01-85 Tank Use: M.V. FUEL STG:

REG UNLEADED Content: Number Of Tanks: Not reported

Name: HEWLETT-PACKARD COMPANY Address: 1400 FOUNTAIN GROVE PKY

SANTA ROSA City:

Status: Active Comp Number: 23770 Number:

Board Of Equalization: 44-012605 Referral Date: 07-01-85 Action Date: Not reported Created Date: 02-29-88

Owner Tank Id:

SWRCB Tank Id: 49-060-023770-000003

Tank Status: Α 2000 Capacity: Active Date: 07-01-85 Tank Use: OIL

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1000281827

EDR ID Number

STG: W

Content: WASTE OIL Number Of Tanks: Not reported

Name: HEWLETT-PACKARD COMPANY Address: 1400 FOUNTAIN GROVE PKY

02-29-88

City: SANTA ROSA
Status: Active
Comp Number: 23770
Number: 9
Board Of Equalization: 44-012605
Referral Date: 07-01-85
Action Date: Not reported

Owner Tank Id: 4

Created Date:

SWRCB Tank Id: 49-060-023770-000004

Tank Status: A
Capacity: 2000
Active Date: 07-01-85
Tank Use: UNKNOWN

STG: W

Content: Not reported Number Of Tanks: Not reported

Name: HEWLETT-PACKARD COMPANY Address: 1400 FOUNTAIN GROVE PKY

City: SANTA ROSA

Status: Active
Comp Number: 23770
Number: 9

Board Of Equalization: 44-012605
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88

Owner Tank Id: 2

SWRCB Tank Id: 49-060-023770-000005

Tank Status: A
Capacity: 15000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

HIST UST:

Name: HEWLETT-PACKARD COMPANY
Address: 1400 FOUNTAIN GROVE PKWY
City,State,Zip: SANTA ROSA, CA 95401

File Number: Not reported URL: Not reported Region: STATE

Facility ID: 00000023770 Facility Type: Other

Other Type: MANUFACTURING
Contact Name: Not reported
Telephone: 7075771400

Owner Name: HEWLETT-PACKARD COMPANY

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1000281827

EDR ID Number

Owner Address: 1400 FOUNTAIN GROVE PARKWAY

Owner City, St, Zip: SANTA ROSA, CA 95401

Total Tanks: 0005

Tank Num: 001
Container Num: 01
Year Installed: 1972
Tank Capacity: 00015000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported

Leak Detection: None

 Tank Num:
 002

 Container Num:
 03

 Year Installed:
 1972

 Tank Capacity:
 00001000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 UNLEADED

Container Construction Thickness: 10 Leak Detection: None

 Tank Num:
 003

 Container Num:
 05

 Year Installed:
 1980

 Tank Capacity:
 00002000

 Tank Used for:
 WASTE

 Type of Fuel:
 WASTE OIL

Container Construction Thickness: 3/16

Leak Detection: Groundwater Monitoring Well

 Tank Num:
 004

 Container Num:
 04

 Year Installed:
 1975

 Tank Capacity:
 00002000

 Tank Used for:
 WASTE

 Type of Fuel:
 Not reported

Container Construction Thickness: 3/16

Leak Detection: Groundwater Monitoring Well

005 Tank Num: Container Num: 02 Year Installed: 1972 00015000 Tank Capacity: Tank Used for: **PRODUCT** DIESEL Type of Fuel: Container Construction Thickness: Not reported Leak Detection: None

CA FID UST:

Facility ID: 4900080
Regulated By: UTNKA
Regulated ID: 00023770
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7075771400
Mail To: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1000281827

EDR ID Number

Mailing Address: 1400 FOUNTAIN GROVE PKY

Mailing Address 2: Not reported

Mailing City, St, Zip: SANTA ROSA 95401

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CHMIRS:

Name: Not reported

Address: 1400 FOUNTAIN GROVE PARKWAY
City, State, Zip: SANTA ROSA, CA 95403

OES Incident Number: 10-2524 OES notification: 04/22/2010 OES Date: Not reported **OES Time:** Not reported **Date Completed:** Not reported Not reported Property Use: Not reported Agency Id Number: Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported **Estimated Temperature:** Not reported **Property Management:** Not reported More Than Two Substances Involved?: Not reported Not reported Resp Agncy Personel # Of Decontaminated: Responding Agency Personel # Of Injuries: Not reported Responding Agency Personel # Of Fatalities: Not reported Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Not reported Vehicle Id Number: CA DOT PUC/ICC Number: Not reported Not reported Company Name: Reporting Officer Name/ID: Not reported Report Date: Not reported

Waterway Involved: No

Facility Telephone:

Waterway: Storm Drain / Contained on site

Not reported

Spill Site: Industrial Plant Cleanup By: Contractor Containment: Not reported What Happened: Not reported Type: Not reported Measure: Gal(s) Other: Not reported Date/Time: 715

Year: 2010

Agency: Agilent Technologies

Incident Date: 4/22/2010

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HEWLETT-PACKARD COMPANY (Continued)

1000281827

Admin Agency: Santa Rosa Fire Department

Amount: Not reported

Contained: Yes

Site Type: Storm Drain / Contained on site

E Date: Not reported

Cafeteria Sanitation Sewer Substance:

Quantity Released: 50

Unknown: Not reported Substance #2: Not reported Substance #3: Not reported Not reported Evacuations: Number of Injuries: Not reported Number of Fatalities: Not reported #1 Pipeline: Not reported #2 Pipeline: Not reported #3 Pipeline: Not reported #1 Vessel >= 300 Tons: Not reported #2 Vessel >= 300 Tons: Not reported #3 Vessel >= 300 Tons: Not reported Evacs: Not reported Injuries: Not reported Fatals: Not reported Comments: Not reported

Description: A blockage in a sewer line caused an overflow to

Not reported

a storm drain. VAC trucks are on scene.

Name: Not reported

Address: 1400 FOUNTAIN GROVE PARKWAY

SANTA ROSA, CA City, State, Zip:

OES Incident Number: 1-7414 OES notification: 12/15/2011 OES Date: Not reported **OES Time:** Not reported **Date Completed:** Not reported Not reported Property Use: Not reported Agency Id Number: Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported Not reported Estimated Temperature: **Property Management:** Not reported More Than Two Substances Involved?: Not reported Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Responding Agency Personel # Of Fatalities: Not reported Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Not reported Vehicle Make/year: Vehicle License Number: Not reported Vehicle State: Not reported Not reported Vehicle Id Number: CA DOT PUC/ICC Number: Not reported Company Name: Not reported Reporting Officer Name/ID: Not reported

Report Date:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HEWLETT-PACKARD COMPANY (Continued)

1000281827

Facility Telephone: Not reported

Waterway Involved: No

Waterway: Not reported Spill Site: Merchant/Business

Cleanup By: Unknown Containment: Not reported What Happened: Not reported Type: Not reported Measure: Gal(s) Other: Not reported Date/Time: 1100 Year: 2011 Agency: **NRC** Incident Date: 12/15/2011

Admin Agency: Santa Rosa Fire Department

Amount: Not reported

Contained: Yes

Site Type: Not reported E Date: Not reported Sulfuric Acid Substance:

Quantity Released: 30

Unknown: Not reported Substance #2: Not reported Substance #3: Not reported Not reported Evacuations: Not reported Number of Injuries: Number of Fatalities: Not reported #1 Pipeline: Not reported #2 Pipeline: Not reported #3 Pipeline: Not reported #1 Vessel >= 300 Tons: Not reported #2 Vessel >= 300 Tons: Not reported #3 Vessel >= 300 Tons: Not reported Evacs: Not reported Injuries: Not reported Fatals: Not reported

Description: Per NRC Report, "while delivering sulfuric acid,

Not reported

an employee slipped and pulled the hose from the tote." Remedial Actions: "A crew is remediating the affected area; an employee was transported to the hospital for injuries relating to exposure to the material." Additional Information: "The

Occupational Health and Safety Administration was

notified."

EMI:

Comments:

HEWLETT-PACKARD CO, FOUNTAIN G Name:

1400 FOUNTAIN GROVE PKWY Address:

City,State,Zip: SANTA ROSA, CA 95401

1987 Year: County Code: 49 Air Basin: SF Facility ID: 279 Air District Name: BA SIC Code: 3674

BAY AREA AQMD Air District Name:

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

1000281827

EDR ID Number

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 30
Reactive Organic Gases Tons/Yr: 14
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: VAN WATERS & ROGERS, DIVISION Address: 1400 FOUNTAIN GROVE PKWY

City, State, Zip: SANTA ROSA, CA 95401

 Year:
 1987

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 2136

 Air District Name:
 BA

 SIC Code:
 5161

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HIST CORTESE:

edr_fname: HEWLETT-PACKARD
edr_fadd1: 1400 FOUNTAIN GROVE
City,State,Zip: SANTA ROSA, CA 95401

Region: CORTESE Facility County Code: 49

Reg By: LTNKA
Reg Id: 1TSO038

.....

A16 HEWLETT PACKARD CO
Target 1400 FOUNTAIN GROVE PKWY
Property SANTA ROSA, CA 95403

CORRACTS 1025825282 RCRA-TSDF CAD058412842 RCRA-SQG US FIN ASSUR

Site 16 of 31 in cluster A

Actual: CORRACTS:

488 ft. Name: HEWLETT PACKARD CO
Address: 1400 FOUNTAIN GROVE PKWY
Address 2: REMEDIATION ACTIVITIES

Area Name: ENTIRE FACILITY
Corrective Action: CA075HI

Actual Date: 1989-07-25 00:00:00.0

Air Release Indicator:

Groundwater Release Indicator:

Soil Release Indicator:

Surface Water Release Indicator:

Not reported

Not reported

Not reported

Not reported

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

HEWLETT PACKARD CO (Continued)

1025825282

EDR ID Number

RCRA-SQG:

Date Form Received by Agency: 1999-11-29 00:00:00.0

HEWLETT PACKARD CO Handler Name:

Handler Address: 1400 FOUNTAIN GROVE PKWY Handler City, State, Zip: SANTA ROSA, CA 95403

EPA ID: CAD058412842

ELIZABETH MCDONALD Contact Name: Contact Address: 3000 HANOVER ST Contact City, State, Zip: PALO ALTO, CA 94304

Contact Telephone: 650-857-8153 Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported 09

EPA Region: Land Type: Municipal

Federal Waste Generator Description: **Small Quantity Generator**

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Handler Activities Active Site Indicator: Not reported State District Owner:

State District: Not reported Mailing Address: 3000 HANOVER ST Mailing City, State, Zip: PALO ALTO, CA 94304 AGILENT TECHNOLOGIES INC Owner Name:

Owner Type: Private

Operator Name: Not reported Operator Type: Not reported Short-Term Generator Activity: No

Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: Nο **Underground Injection Control:** No

Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No

Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator:

Not reported Sub-Part K Indicator:

Commercial TSD Indicator: No

Treatment Storage and Disposal Type: Storage, Treatment 2018 GPRA Permit Baseline: Accomplished 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported Permit Progress Universe: Storage, Treatment Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1025825282

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: Nο Subject to Corrective Action Universe: Yes Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: Yes Corrective Action Priority Ranking: High Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A **Groundwater Controls Indicator:** N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2002-10-07 16:37:34.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No
Recycler Activity Without Storage:

No
Manifest Broker:

No
Sub-Part P Indicator:

No

Hazardous Waste Summary:

Waste Code: F002

Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: AGILENT TECHNOLOGIES INC Legal Status: Private

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3000 HANOVER ST
Owner/Operator City, State, Zip: PALO ALTO, CA 94304

Owner/Operator Telephone: 650-857-1501
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1980-08-18 00:00:00.0

Handler Name: HEWLETT PACKARD CO

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HEWLETT PACKARD CO (Continued)

1025825282

Federal Waste Generator Description: Large Quantity Generator

Not reported State District Owner:

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Nο

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1980-08-18 00:00:00.0

HEWLETT PACKARD CO Handler Name:

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: Nο Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

1999-11-29 00:00:00.0 Receive Date:

HEWLETT PACKARD CO Handler Name:

Federal Waste Generator Description: **Small Quantity Generator**

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes Non Storage Recycler Activity:

Not reported Electronic Manifest Broker: Not reported

1990-04-12 00:00:00.0 Receive Date:

HEWLETT PACKARD CO/SANTA ROSA DIV Handler Name:

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

1992-02-28 00:00:00.0 Receive Date:

Handler Name: HEWLETT PACKARD CO/SANTA ROSA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No

Distance Elevation

ion Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1025825282

EDR ID Number

Spent Lead Acid Battery Importer:

Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1994-03-30 00:00:00.0

Handler Name: HEWLETT-PACKARD

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1996-03-05 00:00:00.0
Handler Name: HEWLETT PACKARD-FOUNTAINGROVE SITE

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1999-03-04 00:00:00.0

Handler Name: HEWLETT PACKARD FG

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 2000-10-12 00:00:00.0

Handler Name: HEWLETT PACKARD

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1025825282

EDR ID Number

List of NAICS Codes and Descriptions:

NAICS Code: 23521

NAICS Description: PAINTING AND WALL COVERING CONTRACTORS

NAICS Code: 3323

NAICS Description: ARCHITECTURAL AND STRUCTURAL METALS MANUFACTURING

NAICS Code: 332813

NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

NAICS Code: 332999

NAICS Description: ALL OTHER MISCELLANEOUS FABRICATED METAL PRODUCT MANUFACTURING

NAICS Code: 333319

NAICS Description: OTHER COMMERCIAL AND SERVICE INDUSTRY MACHINERY MANUFACTURING

NAICS Code: 333518

NAICS Description: OTHER METALWORKING MACHINERY MANUFACTURING

NAICS Code: 334412

NAICS Description: BARE PRINTED CIRCUIT BOARD MANUFACTURING

NAICS Code: 334413

NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

NAICS Code: 334515

NAICS Description: INSTRUMENT MANUFACTURING FOR MEASURING AND TESTING ELECTRICITY AND

ELECTRICAL SIGNALS

Facility Has Received Notices of Violation:

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:LDR - GeneralDate Violation was Determined:1990-05-23 00:00:00.0Actual Return to Compliance Date:1992-04-01 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Observed

State

Not reported

Enforcement Identifier: 001

Date of Enforcement Action: 1992-04-01 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

Enforcement Attorney: R9
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement Responsible Person: R9

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1025825282

SEP Expenditure Amount: Not reported Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: SEP Defaulted Date: Not reported SEP Type: Not reported Not reported SEP Type Description: Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Not reported Corrective Action Component: Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Not reported SEP Expenditure Amount: SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported Not reported SEP Defaulted Date: SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1992-01-24 00:00:00:00Actual Return to Compliance Date:1992-04-01 00:00:00:00

Return to Compliance Qualifier:

Violation Responsible Agency:

State

Direction Distance Elevation

Site Database(s) **EPA ID Number**

HEWLETT PACKARD CO (Continued)

1025825282

EDR ID Number

Scheduled Compliance Date: Not reported

Enforcement Identifier: 001

1992-01-24 00:00:00.0 Date of Enforcement Action:

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported

Enforcement Attorney: R9 Corrective Action Component: No

Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported **Enforcement Type:** WRITTEN INFORMAL Enforcement Responsible Person: R9

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Not reported SEP Expenditure Amount: SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported Not reported SEP Defaulted Date: SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Not reported Date Violation was Determined: Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Not reported Disposition Status Description: Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HEWLETT PACKARD CO (Continued)

1025825282

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

LDR - General Violation Short Description: Date Violation was Determined: 1990-05-23 00:00:00.0 Actual Return to Compliance Date: 1992-04-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State Scheduled Compliance Date: Not reported

Enforcement Identifier: 001

1992-04-01 00:00:00.0 Date of Enforcement Action:

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** R9 Corrective Action Component: No

Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement Responsible Person: R9

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - General Date Violation was Determined: 1992-01-24 00:00:00.0 Actual Return to Compliance Date: 1992-04-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1025825282

EDR ID Number

Scheduled Compliance Date: 1992-04-24 00:00:00.0

Enforcement Identifier: 001

Date of Enforcement Action: 1992-04-01 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attenney: P0

Enforcement Attorney: R9
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement Responsible Person: R9

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Not reported SEP Expenditure Amount: SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported Not reported SEP Defaulted Date: SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Not reported Date Violation was Determined: Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Not reported Disposition Status Description:

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person:

Not reported
Enforcement Responsible Sub-Organization:

Not reported

SEP Sequence Number: Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1025825282

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 1990-05-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1992-04-01 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1987-09-30 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1991-12-11 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1992-04-01 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Evaluation Date: 1992-02-05 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: R9EPA

Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1025825282

EDR ID Number

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Evaluation Date: 1990-05-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1992-04-01 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Evaluation Date: 1991-12-11 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1992-04-01 00:00:00.0 Scheduled Compliance Date: 1992-04-24 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1990-06-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1025825282

EDR ID Number

RCRA-SQG:

Date Form Received by Agency: 1999-11-29 00:00:00.0

Handler Name: HEWLETT PACKARD CO

Handler Address: 1400 FOUNTAIN GROVE PKWY Handler City, State, Zip: SANTA ROSA, CA 95403

EPA ID: CAD058412842

Contact Name:ELIZABETH MCDONALDContact Address:3000 HANOVER STContact City, State, Zip:PALO ALTO, CA 94304

Contact Telephone: 650-857-8153
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09

Land Type: Municipal

Federal Waste Generator Description: Small Quantity Generator

Non-Notifier:

Biennial Report Cycle:
Accessibility:
Active Site Indicator:
State District Owner:
Molt reported
Mailing Address:

Not reported
Mailing Address:

Not Paported
Not Reported

Mailing City, State, Zip:

Owner Name:

PALO ALTO, CA 94304

AGILENT TECHNOLOGIES INC

Owner Type: Private
Operator Name: Not reported
Operator Type: Not reported

Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: Nο **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No

Federal Universal Waste:

Active Site Fed-Reg Treatment Storage and Disposal Facility:

Active Site Converter Treatment storage and Disposal Facility:

Active Site State-Reg Treatment Storage and Disposal Facility:

Not reported

No No reported

Not reported

Active Site State-Reg Handler: ---

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: N

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Storage, Treatment

Storage, Treatment

Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HEWLETT PACKARD CO (Continued)

1025825282

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: Nο Subject to Corrective Action Universe: Yes Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: Yes Corrective Action Priority Ranking: High Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A **Groundwater Controls Indicator:** N/A

Operating TSDF Universe: Not reported Full Enforcement Universe: Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: Nο

Financial Assurance Required: Not reported

Handler Date of Last Change: 2002-10-07 16:37:34.0

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

Hazardous Waste Summary:

F002 Waste Code:

Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005: AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator: Owner

AGILENT TECHNOLOGIES INC Owner/Operator Name:

Legal Status: Private Date Became Current: Not reported **Date Ended Current:** Not reported Owner/Operator Address: 3000 HANOVER ST Owner/Operator City, State, Zip: PALO ALTO, CA 94304

Owner/Operator Telephone: 650-857-1501 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1980-08-18 00:00:00.0

HEWLETT PACKARD CO Handler Name:

Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

EDR ID Number

1025825282

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1980-08-18 00:00:00.0

Handler Name: HEWLETT PACKARD CO

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1999-11-29 00:00:00.0

Handler Name: HEWLETT PACKARD CO

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No
Storage Recycler Activity:

No tree

Non Storage Recycler Activity:

Electronic Manifest Broker:

Not reported
Not reported

Receive Date: 1990-04-12 00:00:00.0

Handler Name: HEWLETT PACKARD CO/SANTA ROSA DIV

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1992-02-28 00:00:00.0

Handler Name: HEWLETT PACKARD CO/SANTA ROSA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No

Distance Elevation

Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1025825282

EDR ID Number

Spent Lead Acid Battery Importer:

Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1994-03-30 00:00:00.0

Handler Name: HEWLETT-PACKARD

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1996-03-05 00:00:00.0 Handler Name: HEWLETT PACKARD-FOUNTAINGROVE SITE

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 1999-03-04 00:00:00.0

Handler Name: HEWLETT PACKARD FG

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 2000-10-12 00:00:00.0

Handler Name: HEWLETT PACKARD

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1025825282

EDR ID Number

List of NAICS Codes and Descriptions:

NAICS Code: 23521

NAICS Description: PAINTING AND WALL COVERING CONTRACTORS

NAICS Code: 3323

NAICS Description: ARCHITECTURAL AND STRUCTURAL METALS MANUFACTURING

NAICS Code: 332813

NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

NAICS Code: 332999

NAICS Description: ALL OTHER MISCELLANEOUS FABRICATED METAL PRODUCT MANUFACTURING

NAICS Code: 333319

NAICS Description: OTHER COMMERCIAL AND SERVICE INDUSTRY MACHINERY MANUFACTURING

NAICS Code: 333518

NAICS Description: OTHER METALWORKING MACHINERY MANUFACTURING

NAICS Code: 334412

NAICS Description: BARE PRINTED CIRCUIT BOARD MANUFACTURING

NAICS Code: 334413

NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

NAICS Code: 334515

NAICS Description: INSTRUMENT MANUFACTURING FOR MEASURING AND TESTING ELECTRICITY AND

ELECTRICAL SIGNALS

Facility Has Received Notices of Violation:

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:LDR - GeneralDate Violation was Determined:1990-05-23 00:00:00.0Actual Return to Compliance Date:1992-04-01 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Observed

State

Not reported

Enforcement Identifier: 001

Date of Enforcement Action: 1992-04-01 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

Enforcement Attorney: R9
Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement Responsible Person: R9

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1025825282

SEP Expenditure Amount: Not reported Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: SEP Defaulted Date: Not reported SEP Type: Not reported Not reported SEP Type Description: Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Not reported Corrective Action Component: Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

Not reported SEP Expenditure Amount: SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported Not reported SEP Defaulted Date: SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:1992-01-24 00:00:00:00Actual Return to Compliance Date:1992-04-01 00:00:00:00

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

Direction Distance Elevation

Site Database(s) **EPA ID Number**

HEWLETT PACKARD CO (Continued)

1025825282

EDR ID Number

Scheduled Compliance Date: Not reported

Enforcement Identifier: 001

1992-01-24 00:00:00.0 Date of Enforcement Action:

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported

Enforcement Attorney: R9 Corrective Action Component: No

Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported **Enforcement Type:** WRITTEN INFORMAL Enforcement Responsible Person: R9

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Not reported SEP Expenditure Amount: SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported Not reported SEP Defaulted Date: SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Not reported Date Violation was Determined: Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Not reported Disposition Status Description: Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HEWLETT PACKARD CO (Continued)

1025825282

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

LDR - General Violation Short Description: Date Violation was Determined: 1990-05-23 00:00:00.0 Actual Return to Compliance Date: 1992-04-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State Not reported Scheduled Compliance Date:

Enforcement Identifier: 001

1992-04-01 00:00:00.0 Date of Enforcement Action:

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported **Enforcement Attorney:** R9 Corrective Action Component: No

Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY **Enforcement Type:**

Enforcement Responsible Person: R9

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: State

Violation Short Description: Generators - General Date Violation was Determined: 1992-01-24 00:00:00.0 Actual Return to Compliance Date: 1992-04-01 00:00:00.0

Return to Compliance Qualifier: Observed Violation Responsible Agency: State

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HEWLETT PACKARD CO (Continued)

1025825282

Scheduled Compliance Date: 1992-04-24 00:00:00.0

Enforcement Identifier: 001

1992-04-01 00:00:00.0 Date of Enforcement Action:

Enforcement Responsible Agency: State **Enforcement Docket Number:** Not reported

Enforcement Attorney: R9 Corrective Action Component: No

Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement Responsible Person: R9

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

Not reported SEP Expenditure Amount: SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported Not reported SEP Defaulted Date: SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Not reported Date Violation was Determined: Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Date of Enforcement Action: Not reported Not reported Enforcement Responsible Agency: **Enforcement Docket Number:** Not reported Not reported **Enforcement Attorney:** Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported Not reported Disposition Status Description:

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported Map ID MAP FINDINGS
Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1025825282

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 1990-05-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1992-04-01 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1987-09-30 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Evaluation Date: 1991-12-11 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1992-04-01 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Request Agency:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1992-02-05 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: R9EPA

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1025825282

EDR ID Number

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1990-05-23 00:00:00.0

Evaluation Responsible Agency: State Found Violation: Yes

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1992-04-01 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Evaluation Date: 1991-12-11 00:00:00.0

Evaluation Responsible Agency: State

Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 1992-04-01 00:00:00.0 Scheduled Compliance Date: 1992-04-24 00:00:00.0

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Evaluation Date: 1990-06-14 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HEWLETT PACKARD CO (Continued)

1025825282

US FIN ASSUR:

HEWLETT PACKARD CO Name:

1400 FOUNTAIN GROVE PKWY REMEDIATION ACTIVITIES Address:

City,State,Zip: SANTA ROSA, CA 95403

EPA ID: CAD058412842 County: Not reported

Mechanism type:

STANDBY TRUST FUND Mechanism Type Description:

Cost estimate: 1177000

Face value:

2009-04-10 00:00:00 Effective date: Provider: WELLS FARGO BANK

EPA region:

Name: HEWLETT PACKARD CO

1400 FOUNTAIN GROVE PKWY REMEDIATION ACTIVITIES Address:

City, State, Zip: SANTA ROSA, CA 95403

EPA ID: CAD058412842 County: Not reported

Mechanism type:

Mechanism Type Description: SURETY BOND GUARANTEEING PAYMENTS TO A TRUST FUND

Cost estimate: 1177000 Face value: 1177000

2008-01-31 00:00:00 Effective date:

FIDELITY & DEPOSIT CO. OF MARYLAND & ZURICH AMERICAN INS. COMPANY Provider:

EPA region:

KEYSIGHT TECHNOLOGIES, FOUNTAIN GROVE SITE 1400 FOUNTAIN GROVE PARKWAY, #M2SA

Property SANTA ROSA, CA 95403 ENF S121173266 N/A

Site 17 of 31 in cluster A

Actual:

A17 **Target**

ENF: 488 ft.

KEYSIGHT TECHNOLOGIES, FOUNTAIN GROVE SITE Name:

Address: 1400 FOUNTAIN GROVE PARKWAY, #M2SA

SANTA ROSA, CA 95403 City, State, Zip:

Region: Facility Id: 225161 Agency Name: Not reported Place Type: Manufacturing Place Subtype: Manufacturing NEC

Facility Type: Industrial Agency Type: Not reported # Of Agencies: Not reported Place Latitude: 38.47413 Place Longitude: -122.68572 SIC Code 1: 3674

SIC Desc 1: Semiconductors and Related Devices

SIC Code 2:

SIC Desc 2: Instruments for Measuring and Testing of Electricity and Electrical

Signals

SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported

NAICS Desc 2:

Direction Distance Elevation

tion Site Database(s) EPA ID Number

Not reported

KEYSIGHT TECHNOLOGIES, FOUNTAIN GROVE SITE (Continued)

S121173266

EDR ID Number

NAICS Code 3: Not reported NAICS Desc 3: Not reported # Of Places: Source Of Facility: Enf Action Design Flow: Not reported Threat To Water Quality: Not reported Complexity: Not reported Pretreatment: Not reported Facility Waste Type: Not reported Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: Not reported Program Category1: Not reported Program Category2: **WDR** # Of Programs: Not reported WDID: Not reported Reg Measure Id: Not reported Reg Measure Type: Not reported Region: Not reported Order #: Not reported Npdes# CA#: Not reported Major-Minor: Not reported Npdes Type: Not reported Reclamation: Not reported Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: Not reported Not reported Status: Not reported Status Date: Effective Date: Not reported Expiration/Review Date: Not reported **Termination Date:** Not reported WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported Not reported WDR Review - Rescind: WDR Review - No Action Required: Not reported WDR Review - Pending: Not reported WDR Review - Planned: Not reported Status Enrollee: Not reported Individual/General: Not reported Fee Code: Not reported Direction/Voice: Not reported 416243 Enforcement Id(EID): Region:

Order / Resolution Number: Not reported Enforcement Action Type: Notice of Violation Effective Date: 11/14/2016 Adoption/Issuance Date: 11/14/2016 Achieve Date: Not reported Termination Date: 11/14/2016 ACL Issuance Date: Not reported EPL Issuance Date: Not reported Status: Historical

Title: NOV 11/14/2016 for Keysight Technologies

Description: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES, FOUNTAIN GROVE SITE (Continued)

S121173266

Program: **WDRINDIVLRG** Latest Milestone Completion Date: 8/10/2016 # Of Programs1: 1 **Total Assessment Amount:** 0

Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount: 0

A18 CHMIRS S105665925 1400 FOUNTAIN GROVE PARKWAY **Target** N/A

Not reported

Not reported

Property SANTA ROSA, CA 94804

Site 18 of 31 in cluster A

CHMIRS: Actual: 488 ft.

Name: Not reported

1400 FOUNTAIN GROVE PARKWAY Address: SANTA ROSA, CA 94804

City, State, Zip: **OES Incident Number:** 0-3911 08/30/2000 OES notification: OES Date: Not reported **OES Time:** Not reported **Date Completed:** Not reported Property Use: Not reported Agency Id Number: Not reported Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported **Estimated Temperature:** Not reported Property Management: Not reported More Than Two Substances Involved?: Not reported Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Responding Agency Personel # Of Fatalities: Not reported Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported

Reporting Officer Name/ID: Not reported Report Date: Not reported Facility Telephone: Not reported Waterway Involved: No Waterway: Not reported Spill Site: Not reported Responsible Party Cleanup By: Containment: Not reported What Happened: Not reported Not reported Type: Measure: Not reported

CA DOT PUC/ICC Number:

Company Name:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) S105665925

Other: Not reported Not reported Date/Time: 2000 Year:

Santa Rosa FD Agency: Incident Date: 8/30/200012:00:00 AM Santa Rosa Fire Department Admin Agency:

Amount: Not reported Contained: Yes

Site Type: Industrial Plant E Date: Not reported Substance: hydrogen peroxide

Gallons: 55 Unknown:

Substance #2: Not reported Substance #3: Not reported

Evacuations: 0 Number of Injuries: Number of Fatalities: 0

#1 Pipeline: Not reported #2 Pipeline: Not reported #3 Pipeline: Not reported #1 Vessel >= 300 Tons: Not reported Not reported #2 Vessel >= 300 Tons: #3 Vessel >= 300 Tons: Not reported Not reported Evacs: Injuries: Not reported Fatals: Not reported Comments: Not reported

Description: Potential release from a 55 gallon drum that is

bulging under pressure. The drum is on a tractor trailer truck. It was being delivered and they

discovered the drum is bulging.

Name: Not reported

1400 FOUNTAIN GROVE PARKWAY Address:

City,State,Zip: SANTA ROSA, CA

OES Incident Number: 7-4866 OES notification: 08/14/2007 **OES Date:** Not reported **OES Time:** Not reported **Date Completed:** Not reported Property Use: Not reported Agency Id Number: Not reported Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported **Estimated Temperature:** Not reported Property Management: Not reported More Than Two Substances Involved?: Not reported Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Not reported Responding Agency Personel # Of Fatalities: Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) S105665925

Vehicle License Number: Not reported Not reported Vehicle State: Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported Company Name: Not reported Reporting Officer Name/ID: Not reported Not reported Report Date: Facility Telephone: Not reported Waterway Involved: Not reported Waterway: storm drain Spill Site: Not reported Responsible Party Cleanup By: Containment: Not reported What Happened: Not reported Type: Not reported Measure: Not reported Other: Not reported Date/Time: Not reported Year: 2007

Aligient Technologies Agency: Incident Date: 8/14/2007 12:00:00 AM Admin Agency: Santa Rosa Fire Department

Not reported Amount:

Contained: Yes

Merchant/Business Site Type: Not reported E Date: Substance: Sewage Gallons: 975 Unknown:

Substance #2: Not reported Not reported Substance #3:

Evacuations: 0 Number of Injuries: 0 Number of Fatalities:

#1 Pipeline: Not reported #2 Pipeline: Not reported #3 Pipeline: Not reported #1 Vessel >= 300 Tons: Not reported #2 Vessel >= 300 Tons: Not reported #3 Vessel >= 300 Tons: Not reported Evacs: Not reported Injuries: Not reported Fatals: Not reported Comments: Not reported

Description: Construction crew struck and broke a sewer line

causing this spill

A19 CHMIRS S110979146 N/A

1400 FOUNTAIN GROVE AVE ENTER OFF PARKER HILL AND LEET DR **Target**

Property SANTA ROSA, CA

Actual:

CHMIRS:

Site 19 of 31 in cluster A

488 ft. Name: Not reported

1400 FOUNTAIN GROVE AVE ENTER OFF PARKER HILL AND LEET DR Address:

SANTA ROSA, CA City,State,Zip:

OES Incident Number: 10-2517

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) S110979146

OES notification: 04/22/2010 OES Date: Not reported **OES Time:** Not reported **Date Completed:** Not reported Property Use: Not reported Not reported Agency Id Number: Not reported Agency Incident Number: Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported Estimated Temperature: Not reported Property Management: Not reported More Than Two Substances Involved?: Not reported Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Responding Agency Personel # Of Fatalities: Not reported Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Not reported Vehicle Id Number: CA DOT PUC/ICC Number: Not reported Not reported Company Name: Reporting Officer Name/ID: Not reported Report Date: Not reported Facility Telephone: Not reported Waterway Involved: Yes

Waterway: Santa Rosa Creek Spill Site: Merchant/Business

Cleanup By:

Contractor

Containment:

What Happened:

Type:

Measure:

Other:

Date/Time:

Contractor

Not reported

Not reported

Sal(s)

Not reported

Results

Sal(s)

Not reported

Results

Sal(s)

Not reported

Sal(s)

 Year:
 2010

 Agency:
 Sonoma Co Fire

 Incident Date:
 4/22/2010

Admin Agency: Santa Rosa Fire Department

Amount: Not reported

Contained: No

Site Type: Santa Rosa Creek E Date: Not reported Substance: Sewage Unknown: Not reported Substance #2: Not reported Substance #3: Not reported Not reported Evacuations: Number of Injuries: Not reported Not reported Number of Fatalities: #1 Pipeline: Not reported #2 Pipeline: Not reported #3 Pipeline: Not reported #1 Vessel >= 300 Tons: Not reported

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) S110979146

#2 Vessel >= 300 Tons: Not reported #3 Vessel >= 300 Tons: Not reported Not reported Evacs: Not reported Injuries: Fatals: Not reported Comments: Not reported Description: Sewage in a creek

A20 **Target Property**

KEYSIGHT TECHNOLOGIES INC 1400 FOUNTAINGROVE PKWY SANTA ROSA, CA 95403

HAZNET S113174640 **HWTS** N/A

Site 20 of 31 in cluster A

Actual: 488 ft.

HAZNET:

KEYSIGHT TECHNOLOGIES INC Name: Address: 1400 FOUNTAINGROVE PKWY

Address 2: Not reported

City,State,Zip: SANTA ROSA, CA 954030000 Contact: MICHAEL S DITTMORE

Telephone: 7075773306 Mailing Name: Not reported

1400 FOUNTAINGROVE PKWY Mailing Address:

Year: 2019

Gepaid: CAR000058537 TSD EPA ID: NVT330010000

CA Waste Code: 181 - Other inorganic solid waste

H132 - Landfill Or Surface Impoundment That Will Be Closed As Disposal Method:

Landfill(To Include On-Site Treatment And/Or Stabilization)

Tons: 74.23200

Year: 2019

CAR000058537 Gepaid: TSD EPA ID: CAD008302903

CA Waste Code: 134 - Aqueous solution with total organic residues less than 10

H141 - Storage, Bulking, And/Or Transfer Off Site--No Disposal Method:

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.43750

Year: 2019

CAR000058537 Gepaid: TSD EPA ID: CAT080014079

CA Waste Code: 223 - Unspecified oil-containing waste

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

0.80800 Tons:

Year: 2019

Gepaid: CAR000058537 TSD EPA ID: CAT080014079

181 - Other inorganic solid waste CA Waste Code:

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 1.48850

Year: 2019

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Gepaid: CAR000058537 TSD EPA ID: CAD981382732

CA Waste Code: 151 - Asbestos containing waste

Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Tons: 4.60000

Year: 2019

Gepaid: CAR000058537 TSD EPA ID: CAD008302903

CA Waste Code: 121 - Alkaline solution (pH >= 12.5) with metals Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.07150

Year: 2019

Gepaid: CAR000058537 TSD EPA ID: CAD069124717

CA Waste Code: 181 - Other inorganic solid waste

Disposal Method: H010 - Metals Recovery Including Retoring, Smelting, Chemicals, Ect

Tons: 0.31500

Year: 2019

Gepaid: CAR000058537 TSD EPA ID: CAD008302903

CA Waste Code: 711 - Liquids with cyanides >= 1,000 Mg./L

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 3.68600

2019 Year:

Gepaid: CAR000058537 TSD EPA ID: CAD008302903

CA Waste Code: 551 - Laboratory waste chemicals

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

0.08000 Tons:

Year: 2019

Gepaid: CAR000058537 TSD EPA ID: CAD069124717

CA Waste Code: 711 - Liquids with cyanides >= 1,000 Mg./L

Disposal Method: H010 - Metals Recovery Including Retoring, Smelting, Chemicals, Ect

5.22650 Tons:

> Click this hyperlink while viewing on your computer to access 555 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

2004 Year:

Gen EPA ID: CAR000058537

Shipment Date: Not reported Creation Date: Not reported Receipt Date: Not reported Manifest ID: 23755285

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT080014079 TSDF EPA ID:

ONYX ENVIRONMENTAL SERVICES LLC Trans Name:

TSDF Alt EPA ID: CAT080014079 TSDF Alt Name: Not reported

Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals

RCRA Code: D002

Meth Code: H01 - Transfer Station

3.302 Quantity Tons: Waste Quantity: 6604 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported Creation Date: Not reported Receipt Date: Not reported Manifest ID: 22710741 NJD080631369 Trans EPA ID:

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079 TSDF Alt Name: Not reported

Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals

RCRA Code: D002 Meth Code: - Not reported Quantity Tons: 8.775 17550 Waste Quantity: Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported Creation Date: Not reported Receipt Date: Not reported Manifest ID: 22710741 Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT080014079 TSDF EPA ID:

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079 TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

RCRA Code: D001

Meth Code:- Not reportedQuantity Tons:0.009Waste Quantity:18Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date:

Creation Date:

Receipt Date:

Mot reported

Not reported

Not reported

Not reported

23755287

Trans EPA ID:

NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 512 - Other empty containers 30 gallons or more

RCRA Code: NONE

Meth Code: H01 - Transfer Station

Quantity Tons: 0.06
Waste Quantity: 120
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23755285
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: NONE

Meth Code: H01 - Transfer Station

Quantity Tons:0.28Waste Quantity:560Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23755285
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: NONE

Meth Code: H01 - Transfer Station

Quantity Tons:0.045Waste Quantity:90Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23755285
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: H01 - Transfer Station

Quantity Tons:0.027Waste Quantity:54Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23755285
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Trans 2 Name: Not reported CAT080014079 TSDF EPA ID:

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079 TSDF Alt Name: Not reported

551 - Laboratory waste chemicals 561 Detergent and soap Waste Code Description:

RCRA Code: NONE

Meth Code: H01 - Transfer Station

Quantity Tons: 0.002 Waste Quantity: Ρ **Quantity Unit:**

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported Creation Date: Not reported Not reported Receipt Date: 23755285 Manifest ID: Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079 TSDF Alt Name: Not reported

Waste Code Description: 223 - Unspecified oil-containing waste

RCRA Code: NONE

Meth Code: H01 - Transfer Station

Quantity Tons: 0.684 Waste Quantity: 1368 Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Not reported Additional Code 5:

Shipment Date: Not reported Creation Date: Not reported Receipt Date: Not reported Manifest ID: 23755285 Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079

ONYX ENVIRONMENTAL SERVICES LLC Trans Name:

TSDF Alt EPA ID: CAT080014079 TSDF Alt Name: Not reported

352 - Other organic solids Waste Code Description:

RCRA Code: F003

Meth Code: H01 - Transfer Station

Quantity Tons: 0.136

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Waste Quantity: 272 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2010

Gen EPA ID: CAR000058537

Shipment Date: 20101221

Creation Date: 2/11/2011 18:30:08

Receipt Date: 20101222 Manifest ID: 000488940VES Trans EPA ID: CAR000162040

Trans Name: **VEOLIA INDUSTRIAL SERVICES**

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAD008302903 TSDF EPA ID:

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

214 - Unspecified solvent mixture Waste Code Description:

RCRA Code: F005

H039 - Other Recovery Of Reclamation For Reuse Including Acid Meth Code:

Regeneration, Organics Recovery Ect

Quantity Tons: 5.76 Waste Quantity: 1600 Quantity Unit: G Additional Code 1: F003 Additional Code 2: F002 Additional Code 3: D021 Additional Code 4: D001 Additional Code 5: Not reported

Shipment Date: 20101202

1/12/2011 18:30:31 Creation Date: Receipt Date: 20101202 Manifest ID: 000489673VES Trans EPA ID: NJD080631369

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD981382732 Trans Name: ALTAMONT LANDFILL

TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name:

Waste Code Description: 151 - Asbestos-containing waste

RCRA Code: Not reported

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.3 Waste Quantity: 600 Quantity Unit:

Additional Code 1: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

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

 Shipment Date:
 20101116

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000446001VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: MOD095038998

Trans 2 Name: TRI-STATE MOTOR TRANSIT CO

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: D008

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.005Waste Quantity:10Quantity Unit:PAdditional Code 1:D007Additional Code 2:Not reportedAdditional Code 3:Not reportedAdditional Code 4:Not reportedAdditional Code 5:Not reported

 Shipment Date:
 20101116

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000446001VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: MOD095038998

Trans 2 Name: TRI-STATE MOTOR TRANSIT CO

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20101116
Creation Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Receipt Date: Not reported

Manifest ID: 000446001VES

Trans EPA ID: NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: MOD095038998

Trans 2 Name: TRI-STATE MOTOR TRANSIT CO

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: F005

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0255Waste Quantity:51Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20101116

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000446001VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: MOD095038998

Trans 2 Name: TRI-STATE MOTOR TRANSIT CO

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D004

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.116Waste Quantity:232Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20101116

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000446001VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: MOD095038998

Trans 2 Name: TRI-STATE MOTOR TRANSIT CO

TSDF EPA ID: CAD008302903

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste

code 121 for a list of metals

RCRA Code: D004

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.3025Waste Quantity:605Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

 Shipment Date:
 20101116

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000446001VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: MOD095038998

Trans 2 Name: TRI-STATE MOTOR TRANSIT CO

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: F003

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.1465Waste Quantity:293Quantity Unit:PAdditional Code 1:D021Additional Code 2:Not reportedAdditional Code 3:Not reportedAdditional Code 4:Not reportedAdditional Code 5:Not reported

 Shipment Date:
 20101116

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000446001VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: MOD095038998

Trans 2 Name: TRI-STATE MOTOR TRANSIT CO

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D004

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.105Waste Quantity:210Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20101116

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000446001VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: MOD095038998

Trans 2 Name: TRI-STATE MOTOR TRANSIT CO

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135) tity Tons: 0.011

Quantity Tons:0.0°Waste Quantity:22Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2009

Gen EPA ID: CAR000058537

 Shipment Date:
 20091217

 Creation Date:
 2/3/2010 18:30:41

 Receipt Date:
 20091218

 Manifest ID:
 000488501VES

 Trans EPA ID:
 CAD004778742

Trans Name: STURGEON AND SON INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: F005

Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid

Regeneration, Organics Recovery Ect

Quantity Tons: 6.9984 Waste Quantity: 1944

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Quantity Unit: G Additional Code 1: F003 Additional Code 2: F002 Additional Code 3: D021 Additional Code 4: D001 Additional Code 5: Not reported

Shipment Date: 20091215 Creation Date: 3/5/2010 18:31:15 Receipt Date: 20091215 Manifest ID: 000309481VES NJD080631369 Trans EPA ID:

VEOLIA ES TECHNICAL SOLUTIONS Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT080014079 TSDF EPA ID:

VEOLIA ES TECHNICAL SOLUTIONS LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

711 - Liquids with cyanides > 1000 mg/l Waste Code Description:

RCRA Code: F007

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0175 Waste Quantity: 35 Quantity Unit: Ρ Additional Code 1: D003 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20091215 Creation Date: Not reported Not reported Receipt Date: Manifest ID: 000309481VES Trans EPA ID: NJD080631369

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.003 Waste Quantity: 6 Quantity Unit:

Additional Code 1: Not reported Not reported Additional Code 2: Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Shipment Date: 20091215

 Creation Date:
 10/8/2010 18:30:48

 Receipt Date:
 20091222

 Manifest ID:
 000309478VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD004778742

Trans 2 Name: STURGEON AND SON INC

TSDF EPA ID: CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT INC

TSDF Alt EPA ID:

TSDF Alt Name:

Waste Code Description:

RCRA Code:

Not reported

261 - Not reported

Not reported

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons:0.25236Waste Quantity:229Quantity Unit:K

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20091215

Creation Date: 10/8/2010 18:30:48

 Receipt Date:
 20091222

 Manifest ID:
 000309478VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD004778742

Trans 2 Name: STURGEON AND SON INC

TSDF EPA ID: CAT000646117

Trans Name: CHEMICAL WASTE MANAGEMENT INC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: Not reported

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons:0.755Waste Quantity:1510Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20091215

 Creation Date:
 3/5/2010 18:31:15

 Receipt Date:
 20091222

 Manifest ID:
 000309479VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: MOD095038998

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Trans 2 Name: TRI-STATE MOTOR TRANSIT CO

TSDF EPA ID: CAD008302903

VEOLIA ES TECHNICAL SOLUTIONS LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

551 - Laboratory waste chemicals 561 Detergent and soap Waste Code Description:

RCRA Code: F003

Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Quantity Tons: 0.0325 Waste Quantity: 65 **Quantity Unit:** Ρ Additional Code 1: D001 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20091215

Creation Date: 3/5/2010 18:31:15 Receipt Date: 20091222 Manifest ID: 000309479VES Trans EPA ID: NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: MOD095038998

Trans 2 Name: TRI-STATE MOTOR TRANSIT CO

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

214 - Unspecified solvent mixture Waste Code Description:

RCRA Code: F003

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.086 172 Waste Quantity: Quantity Unit: Additional Code 1: D021 Additional Code 2: D001 Additional Code 3: Not reported Not reported Additional Code 4: Additional Code 5: Not reported

Shipment Date: 20091215

Creation Date: 3/5/2010 18:31:15 Receipt Date: 20091222 Manifest ID: 000309479VES Trans EPA ID: NJD080631369

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

Trans 2 EPA ID: MOD095038998

Trans 2 Name: TRI-STATE MOTOR TRANSIT CO

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.013Waste Quantity:26Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20091215

 Creation Date:
 3/5/2010 18:31:15

 Receipt Date:
 20091222

 Manifest ID:
 000309479VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: MOD095038998

Trans 2 Name: TRI-STATE MOTOR TRANSIT CO

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D007

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.02
Waste Quantity: 40
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20091215

 Creation Date:
 3/5/2010 18:31:15

 Receipt Date:
 20091215

 Manifest ID:
 000309480VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 135 - Unspecified aqueous solution

RCRA Code: D002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.046Waste Quantity:92Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

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

Additional Info:

Year: 2013

Gen EPA ID: CAR000058537

 Shipment Date:
 20131213

 Creation Date:
 6/6/2014 22:15:25

 Receipt Date:
 20140106

 Manifest ID:
 000773894VES

Trans EPA ID: NYD980769947
Trans Name: HAZMAT ENVIRONMENTAL GROUP INC

Trans 2 EPA ID:
Not reported
Trans 2 Name:
Not reported
TSDF EPA ID:
NCD095119210
Trans Name:
METALLIX INC
TSDF Alt EPA ID:
Not reported
TSDF Alt Name:
Not reported

Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l

RCRA Code: F007

Meth Code: H010 - Metals Recovery Including Retoring, Smelting, Chemicals, Ect

Quantity Tons: 0.103
Waste Quantity: 206
Quantity Unit: P
Additional Code 1: D003
Additional Code 2: D002
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131211

Creation Date: 1/29/2014 22:15:06

 Receipt Date:
 20131218

 Manifest ID:
 000933653VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 141 - Off-specification, aged, or surplus inorganics

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.002Waste Quantity:4Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131211

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

 Creation Date:
 1/29/2014 22:15:06

 Receipt Date:
 20131218

 Manifest ID:
 000933653VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D004

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.033
Waste Quantity: 66
Quantity Unit: P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20131211

 Creation Date:
 3/1/2014 22:15:07

 Receipt Date:
 20131217

 Manifest ID:
 000933654VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.035Waste Quantity:70Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20131211

 Creation Date:
 3/1/2014 22:15:07

 Receipt Date:
 20131217

 Manifest ID:
 000933654VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 141 - Off-specification, aged, or surplus inorganics

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0075Waste Quantity:15Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20131211

 Creation Date:
 3/1/2014 22:15:07

 Receipt Date:
 20131217

 Manifest ID:
 000933654VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.003Waste Quantity:6Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20131211

 Creation Date:
 3/1/2014 22:15:07

 Receipt Date:
 20131217

 Manifest ID:
 000933654VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.15 Waste Quantity: 300 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20131211

Creation Date: 1/29/2014 22:15:06 Receipt Date: 20131218

Manifest ID: 000933653VES Trans EPA ID: NJD080631369

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

Trans 2 EPA ID: CAD982523433

DILLARD ENVIRONMENTAL SERVICES Trans 2 Name:

TSDF EPA ID: CAD008302903

VEOLIA ES TECHNICAL SOLUTIONS LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

214 - Unspecified solvent mixture Waste Code Description:

RCRA Code: F003

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0835 Waste Quantity: 167 Р Quantity Unit: Additional Code 1: D021 Additional Code 2: D001 Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20131211

1/29/2014 22:15:06 Creation Date: Receipt Date: 20131218

Manifest ID: 000933653VES Trans EPA ID: NJD080631369

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: Waste Quantity: 5 Quantity Unit: Additional Code 1: F003 Additional Code 2: D035 Additional Code 3: D001

Direction Distance Flevation

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

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

 Shipment Date:
 20131211

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000933654VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 141 - Off-specification, aged, or surplus inorganics

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.453Waste Quantity:906Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2014

Gen EPA ID: CAR000058537

Shipment Date: 20141231 Creation Date: 3/9/2015 2

 Creation Date:
 3/9/2015 22:15:06

 Receipt Date:
 20150106

 Manifest ID:
 000743787VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0085Waste Quantity:17Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

 Shipment Date:
 20141231

 Creation Date:
 3/9/2015 22:15:06

 Receipt Date:
 20150106

 Manifest ID:
 000743787VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D004

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0075Waste Quantity:15Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141231

 Creation Date:
 3/9/2015 22:15:06

 Receipt Date:
 20150106

 Manifest ID:
 000743787VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0065Waste Quantity:13Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141231

 Creation Date:
 6/25/2015 22:15:06

 Receipt Date:
 20150109

 Manifest ID:
 000743786VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.005Waste Quantity:10Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20141231

Creation Date: 6/25/2015 22:15:06

 Receipt Date:
 20150109

 Manifest ID:
 000743786VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.144
Waste Quantity: 288
Quantity Unit: P

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Shipment Date: 20141231

Creation Date: 6/25/2015 22:15:06

 Receipt Date:
 20150109

 Manifest ID:
 000743786VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D035

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.02 Waste Quantity: 40 Quantity Unit: Р Additional Code 1: D001 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20141231 Creation Date: 3/9/2015 22:15:06 Receipt Date: 20150106 Manifest ID: 000743787VES NJD080631369 Trans EPA ID:

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT080014079 TSDF EPA ID:

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste

code 121 for a list of metals

RCRA Code: D004

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1535 Waste Quantity: 307 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20141231

Creation Date: 6/25/2015 22:15:06

Receipt Date: 20150109 Manifest ID: 000743786VES Trans EPA ID: NJD080631369

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

Trans 2 EPA ID: CAD982523433

DILLARD ENVIRONMENTAL SERVICES Trans 2 Name:

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

214 - Unspecified solvent mixture Waste Code Description:

RCRA Code: F003

Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Quantity Tons: 0.089 Waste Quantity: 178 Quantity Unit: Additional Code 1: D021 Additional Code 2: D001

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

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

 Shipment Date:
 20141205

 Creation Date:
 2/7/2015 22:15:11

 Receipt Date:
 20141209

 Manifest ID:
 000743744VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: P106

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.071Waste Quantity:142Quantity Unit:PAdditional Code 1:P098Additional Code 2:D003Additional Code 3:Not reportedAdditional Code 4:Not reportedAdditional Code 5:Not reported

 Shipment Date:
 20141205

 Creation Date:
 2/7/2015 22:15:11

 Receipt Date:
 20141209

 Manifest ID:
 000743744VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D007

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.006 Waste Quantity: 12 Quantity Unit: Р Additional Code 1: D006 Additional Code 2: D005 D004 Additional Code 3: Additional Code 4: D003 Additional Code 5: Not reported

Additional Info:

Year: 2003

Gen EPA ID: CAR000058537

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21574282
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code:

Meth Code:

Quantity Tons:

Waste Quantity:

Quantity Unit:

U160

Not reported

0.0015

3

Quantity Unit:

P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21574282
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: U226

Meth Code: - Not reported

Quantity Tons: 0.0375

Waste Quantity: 75

Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21574282
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code:

Meth Code:

Quantity Tons:

Waste Quantity:

Quantity Unit:

Additional Code 1:

D001

- Not reported

0.008

Not reported

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date:

Creation Date:

Receipt Date:

Mot reported

Not reported

Not reported

Not reported

21574282

Trans EPA ID:

NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: Not reported
Meth Code: - Not reported

Quantity Tons:0.09Waste Quantity:180Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21574282
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 135 - Unspecified aqueous solution

RCRA Code: D002

Meth Code:

Quantity Tons:

Waste Quantity:

Quantity Unit:

- Not reported
0.083

166

P

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21574282
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID:
Not reported
Trans 2 Name:
Not reported
TSDF EPA ID:
CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5

RCRA Code: D002

Meth Code:

Quantity Tons:

- Not reported
0.004

Quantity Tons:0.0Waste Quantity:8Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21574282
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: 81

Meth Code:

Quantity Tons:

Waste Quantity:

Quantity Unit:

- Not reported
0.0425

85

P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported Creation Date: Not reported Receipt Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Manifest ID: 21574282
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: F006

Meth Code: - Not reported

Quantity Tons: 0.098

Waste Quantity: 196

Quantity Unit: P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21574282
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code:

Meth Code:

Quantity Tons:

Waste Quantity:

Quantity Unit:

Not reported

0.079

158

P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 21574282
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: Not reported

Meth Code: - Not reported

- Not reported

Quantity Tons:0.01Waste Quantity:20Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2017

Gen EPA ID: CAR000058537

 Shipment Date:
 20171214

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000741796VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

 Quantity Tons:
 0.196

 Waste Quantity:
 392

 Quantity Unit:
 P

 Additional Code 1:
 Not report

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20171214

 Creation Date:
 8/7/2018 18:30:34

 Receipt Date:
 20171220

 Manifest ID:
 000741800VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Quantity Tons:0.12Waste Quantity:240Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20171214

Creation Date: 10/16/2018 18:30:37

 Receipt Date:
 20171220

 Manifest ID:
 000741801VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID:

TSDF Alt Name:

Waste Code Description:

Not reported

Not reported

792 - Not reported

RCRA Code: D007

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 4.587 1100 Waste Quantity: Quantity Unit: G D002 Additional Code 1: Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20171214

Creation Date: 8/10/2018 18:30:35

 Receipt Date:
 20171220

 Manifest ID:
 000741795VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: F003

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0825Waste Quantity:165Quantity Unit:PAdditional Code 1:D021Additional Code 2:D001Additional Code 3:Not reportedAdditional Code 4:Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Additional Code 5: Not reported

Shipment Date: 20171214

 Creation Date:
 8/10/2018 18:30:35

 Receipt Date:
 20171220

 Manifest ID:
 000741795VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.02Waste Quantity:40Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171214

Creation Date: 8/10/2018 18:30:35

 Receipt Date:
 20171220

 Manifest ID:
 000741795VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0195 Waste Quantity: 39 Quantity Unit: Ρ Additional Code 1: D008 D007 Additional Code 2: Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20171214

 Creation Date:
 8/10/2018 18:30:35

 Receipt Date:
 20171220

 Manifest ID:
 000741795VES

 Trans EPA ID:
 NJD080631369

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

352 - Other organic solids Waste Code Description:

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0335 Waste Quantity: 67 Quantity Unit: Ρ Additional Code 1: D021 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20171214

Creation Date: 8/7/2018 18:30:18 Receipt Date: 20171220 Manifest ID: 000741796VES Trans EPA ID: NJD080631369

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0335 Waste Quantity: 67 Quantity Unit: Р Additional Code 1: D008 Additional Code 2: D007 Additional Code 3: D006 Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20171214

Creation Date: 8/7/2018 18:30:18 Receipt Date: 20171220 Manifest ID: 000741796VES Trans EPA ID: NJD080631369

VEOLIA ES TECHNICAL SOLUTIONS Trans Name:

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: CAT080014079 TSDF EPA ID:

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0025 Waste Quantity: 5 Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20171214 Creation Date: 8/7/2018 18:30:34 Receipt Date: 20171220 Manifest ID: 000741800VES Trans EPA ID: NJD080631369

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: D008

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0695 Waste Quantity: 139 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2001

Gen EPA ID: CAR000058537

Shipment Date: 20011220 Creation Date: 2/13/2002 0:00:00 Receipt Date: 20011221 Manifest ID: 21223240 Trans EPA ID: CAD004778742 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD008302903 Trans Name: Not reported TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name:

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: F003

Meth Code: R01 - Recycler

Direction Distance Elevation

tion Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Quantity Tons:13.9248Waste Quantity:3868Quantity Unit:G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20011210 Creation Date: Not reported Receipt Date: Not reported 21223410 Manifest ID: Trans EPA ID: CAD004778742 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: Not reported

Meth Code: H01 - Transfer Station

Quantity Tons:0.04Waste Quantity:80Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20011210 Creation Date: Not reported Receipt Date: Not reported Manifest ID: 21223410 Trans EPA ID: CAD004778742 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 512 - Other empty containers 30 gallons or more

RCRA Code: Not reported

Meth Code: H01 - Transfer Station

Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P

Additional Code 1:
Additional Code 2:
Additional Code 2:
Additional Code 3:
Additional Code 4:
Additional Code 4:
Additional Code 5:
Not reported
Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Shipment Date: 20011210 Creation Date: Not reported Receipt Date: Not reported Manifest ID: 21223410 Trans EPA ID: CAD004778742 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079 Trans Name: Not reported TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name:

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: Not reported

Meth Code: H01 - Transfer Station

Quantity Tons: 0.175
Waste Quantity: 350
Quantity Unit: P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20011210 Creation Date: Not reported Receipt Date: Not reported Manifest ID: 21223410 CAD004778742 Trans EPA ID: Trans Name: Not reported Not reported Trans 2 EPA ID: Trans 2 Name: Not reported TSDF EPA ID: CAT080014079 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: F002

Meth Code: H01 - Transfer Station

Quantity Tons:0.14Waste Quantity:280Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20011210 Creation Date: Not reported Receipt Date: Not reported Manifest ID: 21223410 CAD004778742 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT080014079

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D001

Meth Code: H01 - Transfer Station

Quantity Tons:0.005Waste Quantity:10Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20011210 Creation Date: Not reported Receipt Date: Not reported Manifest ID: 21223410 CAD004778742 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: D002

Meth Code: H01 - Transfer Station

Quantity Tons:0.005Waste Quantity:10Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20011210 Creation Date: Not reported Receipt Date: Not reported Manifest ID: 21223410 CAD004778742 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT080014079 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: Not reported

Meth Code: H01 - Transfer Station

Quantity Tons:0.085Waste Quantity:170Quantity Unit:P

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20011210 Creation Date: Not reported Receipt Date: Not reported Manifest ID: 21223410 CAD004778742 Trans EPA ID: Not reported Trans Name: Not reported Trans 2 EPA ID: Trans 2 Name: Not reported CAT080014079 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: Not reported

Meth Code: H01 - Transfer Station

Quantity Tons: 0.7
Waste Quantity: 1400
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20011210 Creation Date: Not reported Receipt Date: Not reported 21223410 Manifest ID: CAD004778742 Trans EPA ID: Not reported Trans Name: Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT080014079 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: F006

Meth Code: H01 - Transfer Station

Quantity Tons:0.15Waste Quantity:300Quantity Unit:P

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Additional Info:

Year: 2007

Gen EPA ID: CAR000058537

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

 Shipment Date:
 20071220

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000118894VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD004778742

Trans 2 Name: STURGEON AND SON INC

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D007

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:

Waste Quantity:

Quantity Unit:

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Not reported

Additional Code 5:

Not reported

 Shipment Date:
 20071220

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000118894VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD004778742

Trans 2 Name: STURGEON AND SON INC

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0125 Waste Quantity: 25 Р Quantity Unit: Additional Code 1: D007 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20071220

 Creation Date:
 7/22/2008 18:30:16

 Receipt Date:
 20080121

 Manifest ID:
 000118898VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD004778742

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Trans 2 Name: STURGEON AND SON INC

TSDF EPA ID: AZ0000337360

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

TSDF Alt EPA ID:

TSDF Alt Name:

Waste Code Description:

RCRA Code:

Not reported

261 - Not reported

Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:1.653Waste Quantity:1500Quantity Unit:K

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20071220

 Creation Date:
 3/6/2008 18:30:13

 Receipt Date:
 20071227

 Manifest ID:
 000118897VES

 Trans EPA ID:
 NJD080631369

Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD004778742

Trans 2 Name: STURGEON AND SON INC

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste

code 121 for a list of metals

RCRA Code: D004

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.4875Waste Quantity:975Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20071220

Creation Date: 3/12/2008 18:30:10

 Receipt Date:
 20071220

 Manifest ID:
 000118896VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

RCRA Code: F007

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0725
Waste Quantity: 145
Quantity Unit: P
Additional Code 1: D003
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20071220

Creation Date: 3/12/2008 18:30:10

 Receipt Date:
 20071220

 Manifest ID:
 000118896VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: P106

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.015Waste Quantity:30Quantity Unit:PAdditional Code 1:P098Additional Code 2:Not reportedAdditional Code 3:Not reportedAdditional Code 4:Not reportedAdditional Code 5:Not reported

 Shipment Date:
 20071220

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000118894VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD004778742

Trans 2 Name: STURGEON AND SON INC

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals

RCRA Code: D002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:3.13Waste Quantity:6260Quantity Unit:P

Additional Code 1: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

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

 Shipment Date:
 20071220

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000118894VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD004778742

Trans 2 Name: STURGEON AND SON INC

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 161 - Fluid-cracking catalyst (FCC) waste

RCRA Code: D004

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.045Waste Quantity:90Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20071220

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000118894VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD004778742

Trans 2 Name: STURGEON AND SON INC

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D007

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.023
Waste Quantity: 46
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20071220 Creation Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

 Receipt Date:
 Not reported

 Manifest ID:
 000118894VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD004778742

Trans 2 Name: STURGEON AND SON INC

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.025Waste Quantity:50Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2006

Gen EPA ID: CAR000058537

Shipment Date: 20061201

Creation Date: 1/18/2008 14:09:18

 Receipt Date:
 20061222

 Manifest ID:
 000057765VES

 Trans EPA ID:
 CAR000177527

Trans Name: PHILIP WEST INDUSTRIAL SERVICES INC

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

AZD980735500

Trans Name: WORLD RESOURCES COMPANY

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: F006

Meth Code: H129 - Other Treatment

Quantity Tons: 16.856
Waste Quantity: 20
Quantity Unit: Y

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

 Shipment Date:
 20061117

 Creation Date:
 3/30/2007 13:33:40

 Receipt Date:
 20061120

 Manifest ID:
 000057764VES

 Trans EPA ID:
 CAD004778742

Trans Name: STURGEON AND SON INC

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Trans 2 EPA ID:

Not reported

Not reported

Not reported

CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: F005

Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid

Regeneration, Organics Recovery Ect

Quantity Tons: 5.598 1555 Waste Quantity: Quantity Unit: G Additional Code 1: F003 Additional Code 2: F002 Additional Code 3: D021 Additional Code 4: D001 Additional Code 5: Not reported

Shipment Date: 20061109

Creation Date: 10/30/2008 18:30:24

 Receipt Date:
 20061129

 Manifest ID:
 000056199VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAT000624247

Trans 2 Name: MP ENVIRONMENTAL SERVICES

TSDF EPA ID: AZ0000337360

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

TSDF Alt EPA ID:

TSDF Alt Name:

Waste Code Description:

RCRA Code:

Not reported

261 - Not reported

Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.01653
Waste Quantity: 15
Quantity Unit: K

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

 Shipment Date:
 20061109

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000056203VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.023
Waste Quantity: 46
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20061109

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000056203VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID:
Not reported
Trans 2 Name:
Not reported
TSDF EPA ID:
CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.01Waste Quantity:20Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20061109

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000056203VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID:
Not reported
Trans 2 Name:
Not reported
TSDF EPA ID:
CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D009

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0025Waste Quantity:5Quantity Unit:P

Additional Code 1: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

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

 Shipment Date:
 20061109

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000056203VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.024Waste Quantity:48Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20061109

Creation Date: 7/13/2007 18:30:33

 Receipt Date:
 20061117

 Manifest ID:
 000056200VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD004778742

Trans 2 Name: STURGEON AND SON INC

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: F003

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.04Waste Quantity:80Quantity Unit:PAdditional Code 1:D021Additional Code 2:D001Additional Code 3:Not repoAdditional Code 4:Not repo

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

Shipment Date: 20061109

Creation Date: 7/13/2007 18:30:33

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

 Receipt Date:
 20061117

 Manifest ID:
 000056200VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD004778742

Trans 2 Name: STURGEON AND SON INC

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: U213

Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Quantity Tons:0.1Waste Quantity:200Quantity Unit:PAdditional Code 1:U154Additional Code 2:F005Additional Code 3:F003Additional Code 4:Not reportedAdditional Code 5:Not reported

Shipment Date: 20061109

Creation Date: 7/13/2007 18:30:33

 Receipt Date:
 20061117

 Manifest ID:
 000056200VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD004778742

Trans 2 Name: STURGEON AND SON INC

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D004

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.086Waste Quantity:172Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Additional Info:

Year: 2016

Gen EPA ID: CAR000058537

 Shipment Date:
 20151222

 Creation Date:
 2/9/2016 22:15:50

 Receipt Date:
 20151223

 Manifest ID:
 000936867VES

 Trans EPA ID:
 CAT000624247

Trans Name: MP ENVIRONMENTAL SERVICES

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

214 - Unspecified solvent mixture Waste Code Description:

RCRA Code: F003

Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Quantity Tons: 6.2748 1743 Waste Quantity: Quantity Unit: G Additional Code 1: D008 Additional Code 2: D001 Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151214

Creation Date: 2/5/2016 22:15:30 Receipt Date: 20151214 Manifest ID: 000938640VES Trans EPA ID: CAT000624247

Trans Name: MP ENVIRONMENTAL SERVICES

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: CAD981382732 TSDF EPA ID: Trans Name: ALTAMONT LANDFILL

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

151 - Asbestos-containing waste Waste Code Description:

RCRA Code: Not reported

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 2.3 Waste Quantity: 10 Quantity Unit: Υ

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151203 Creation Date: Not reported Receipt Date: Not reported Manifest ID: 000741552VES Trans EPA ID: NJD080631369

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

Trans 2 EPA ID: CAD982523433

Trans 2 Name: **DILLARD ENVIRONMENTAL SERVICES**

TSDF EPA ID: CAD008302903

VEOLIA ES TECHNICAL SOLUTIONS LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: F003

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.2045 Waste Quantity: 409 Quantity Unit: Additional Code 1: D021 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151203 Creation Date: 3/22/2016 22:15:44 Receipt Date: 20151208 Manifest ID: 000741553VES Trans EPA ID: NJD080631369

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT080014079 TSDF EPA ID:

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.016 Waste Quantity: 32 Quantity Unit: Additional Code 1: D008 Additional Code 2: D007 Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151203 Creation Date: 3/22/2016 22:15:44 Receipt Date: 20151208 Manifest ID: 000741553VES Trans EPA ID: NJD080631369

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079

VEOLIA ES TECHNICAL SOLUTIONS LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: Not reported

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.003 Waste Quantity: Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

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

Shipment Date: 20151203

 Creation Date:
 3/22/2016 22:15:44

 Receipt Date:
 20151208

 Manifest ID:
 000741553VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

 Quantity Tons:
 0.024

 Waste Quantity:
 48

 Quantity Unit:
 P

 Additional Code 1:
 D008

 Additional Code 2:
 D007

 Additional Code 3:
 D006

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

Shipment Date: 20151203

Creation Date: 3/22/2016 22:15:44

Receipt Date: 20151211

Manifest ID: 000741552VES

Trans EPA ID: NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0125Waste Quantity:25Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20151203

Creation Date: 3/22/2016 22:15:44

Receipt Date: 20151211

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Manifest ID: 000741552VES
Trans EPA ID: NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.12Waste Quantity:250Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151203

Creation Date: 3/22/2016 22:15:44

 Receipt Date:
 20151211

 Manifest ID:
 000741552VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Quantity Tons:0.0175Waste Quantity:35Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151203

Creation Date: 3/22/2016 22:15:44

 Receipt Date:
 20151211

 Manifest ID:
 000741552VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported

Direction Distance Elevation

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: F003

Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Quantity Tons: 0.24 Waste Quantity: 480 Quantity Unit: Р D021 Additional Code 1: Additional Code 2: D001 Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2002

Gen EPA ID: CAR000058537

Shipment Date: Not reported Creation Date: Not reported Receipt Date: Not reported Manifest ID: 21980738 NJD080631369 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT080014079 Not reported Trans Name: TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: Not reported

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0195
Waste Quantity: 39
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported Creation Date: Not reported Receipt Date: Not reported Manifest ID: 21980738 NJD080631369 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: CAT080014079 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 223 - Unspecified oil-containing waste

RCRA Code: Not reported

Meth Code: H01 - Transfer Station

Quantity Tons: 0.755

Direction Distance Elevation

n Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Waste Quantity: 1510
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported Creation Date: Not reported Receipt Date: Not reported Manifest ID: 21980738 Trans EPA ID: NJD080631369 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT080014079 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: F006

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0675
Waste Quantity: 135
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported Creation Date: Not reported Not reported Receipt Date: Manifest ID: 21980738 Trans EPA ID: NJD080631369 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT080014079 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: Not reported

Meth Code: H01 - Transfer Station

Quantity Tons: 0.113
Waste Quantity: 226
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Creation Date: Not reported Not reported Receipt Date: Manifest ID: 21980738 Trans EPA ID: NJD080631369 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 135 - Unspecified aqueous solution

Not reported

RCRA Code: D002

Meth Code: H01 - Transfer Station

Quantity Tons: 0.27
Waste Quantity: 540
Quantity Unit: P

Shipment Date:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Creation Date: Not reported Receipt Date: Not reported 21980738 Manifest ID: Trans EPA ID: NJD080631369 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT080014079 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: 792 - Not reported

RCRA Code: D002

Meth Code: H01 - Transfer Station

Quantity Tons:0.388Waste Quantity:776Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: Not reported Creation Date: Not reported Receipt Date: Not reported Manifest ID: 21980738 NJD080631369 Trans EPA ID: Not reported Trans Name: Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079 Trans Name: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste

code 121 for a list of metals

RCRA Code: D004

Meth Code: H01 - Transfer Station

Quantity Tons:0.495Waste Quantity:990Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported Creation Date: Not reported Not reported Receipt Date: Manifest ID: 21980738 NJD080631369 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D009

Meth Code: H01 - Transfer Station

Quantity Tons:0.015Waste Quantity:30Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported Creation Date: Not reported Receipt Date: Not reported Manifest ID: 21980738 NJD080631369 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT080014079 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D004

Meth Code: H01 - Transfer Station

Quantity Tons:0.03Waste Quantity:60Quantity Unit:P

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported Creation Date: Not reported Receipt Date: Not reported Manifest ID: 21980738 NJD080631369 Trans EPA ID: Not reported Trans Name: Not reported Trans 2 EPA ID: Trans 2 Name: Not reported CAT080014079 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: F003

Meth Code: H01 - Transfer Station

Quantity Tons: 0.135 Waste Quantity: 270 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2008

Gen EPA ID: CAR000058537

Shipment Date: 20081218 Creation Date: 2/2/2009 18:30:25 Receipt Date: 20081219 Manifest ID: 000197033VES Trans EPA ID: CAD004778742

Trans Name: STURGEON AND SON INC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD008302903

VEOLIA ES TECHNICAL SOLUTIONS Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

F005 RCRA Code:

Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid

Regeneration, Organics Recovery Ect

Quantity Tons: 7.2252 Waste Quantity: 2007 Quantity Unit: G Additional Code 1: F003 Additional Code 2: F002 Additional Code 3: D021 Additional Code 4: D001

Direction Distance Flevation

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Additional Code 5: Not reported

Shipment Date: 20081215

 Creation Date:
 2/17/2009 18:30:08

 Receipt Date:
 20081219

 Manifest ID:
 000197232VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD004778742

Trans 2 Name: STURGEON AND SON INC

TSDF EPA ID: CAD097030993

Trans Name: SIEMENS WATER TECHNOLOGIES COR

TSDF Alt EPA ID:

TSDF Alt Name:

Waste Code Description:

Not reported

792 - Not reported

RCRA Code: D002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:1.14675Waste Quantity:275Quantity Unit:G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20081215

Creation Date: 2/17/2009 18:30:08

 Receipt Date:
 20081219

 Manifest ID:
 000197232VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD004778742

Trans 2 Name: STURGEON AND SON INC

TSDF EPA ID: CAD097030993

Trans Name: SIEMENS WATER TECHNOLOGIES COR

TSDF Alt EPA ID:

TSDF Alt Name:

Waste Code Description:

Not reported

792 - Not reported

RCRA Code: D002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.4Waste Quantity:800Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20081202

 Creation Date:
 5/11/2009 18:30:37

 Receipt Date:
 20081210

 Manifest ID:
 000197032VES

 Trans EPA ID:
 CAR000177527

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Trans Name: PHILIP WEST INDUSTRIAL SERVICES

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

AZD980735500

Trans Name: WORLD RESOURCES COMPANY

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: F006

Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid

Regeneration, Organics Recovery Ect

Quantity Tons:16.856Waste Quantity:20Quantity Unit:Y

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20081110

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000197004VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D007

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0145Waste Quantity:29Quantity Unit:P

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

 Shipment Date:
 20081110

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000197004VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Waste Code Description: 181 - Other inorganic solid waste Organics

D009 RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.003 Waste Quantity: 6 Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20081110 Creation Date: Not reported Receipt Date: Not reported Manifest ID: 000197004VES Trans EPA ID: NJD080631369

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079

VEOLIA ES TECHNICAL SOLUTIONS LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0325 Waste Quantity: 65 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

20081110 Shipment Date: Creation Date: Not reported Receipt Date: Not reported Manifest ID: 000197004VES Trans EPA ID: NJD080631369

VEOLIA ES TECHNICAL SOLUTIONS Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

352 - Other organic solids Waste Code Description:

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.028 56 Waste Quantity: Quantity Unit: Ρ

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20081110

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000197006VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

 Trans 2 EPA ID:
 CAD004778742

 Trans 2 Name:
 STURGEON AND SON

 TSDF EPA ID:
 CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 221 - Waste oil and mixed oil

RCRA Code: Not reported

Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Quantity Tons:0.0085Waste Quantity:17Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20081110

Creation Date: 12/16/2008 18:30:08

 Receipt Date:
 20081110

 Manifest ID:
 000197001VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 151 - Asbestos-containing waste

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.319Waste Quantity:638Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2011

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Gen EPA ID: CAR000058537

Shipment Date: 20111222

Creation Date: 4/26/2012 20:30:19 Receipt Date: 20111227 Manifest ID: 000544198VES Trans EPA ID: CAR000162040

Trans Name: **VEOLIA INDUSTRIAL SERVICES**

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: NVT330010000 Trans Name: US ECOLOGY INC TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D004

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 33.712 Waste Quantity: 40 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20111221

Creation Date: 3/13/2012 20:30:22 Receipt Date: 20111222 Manifest ID: 000545401VES Trans EPA ID: CAR000162040

Trans Name: **VEOLIA INDUSTRIAL SERVICES**

Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAD008302903

VEOLIA ES TECHNICAL SOLUTIONS Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: F005

Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid

Regeneration, Organics Recovery Ect

Quantity Tons: 4.59 Waste Quantity: 1275 Quantity Unit: G Additional Code 1: F003 Additional Code 2: F002 Additional Code 3: D021 Additional Code 4: D001 Additional Code 5: Not reported

Shipment Date: 20111215

Creation Date: 3/16/2012 20:30:17 Receipt Date: 20111220 Manifest ID: 000445981VES Trans EPA ID: NJD080631369

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: MOD095038998

Trans 2 Name: TRI-STATE MOTOR TRANSIT CO

TSDF EPA ID: CAD097030993

Trans Name: SIEMENS INDUSTRY INC

TSDF Alt EPA ID:
TSDF Alt Name:
Waste Code Description:

Not reported
792 - Not reported

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:8.141Waste Quantity:16282Quantity Unit:PAdditional Code 1:D008Additional Code 2:D007Additional Code 3:D002Additional Code 4:Not reportedAdditional Code 5:Not reported

Shipment Date: 20111213

Creation Date: 7/19/2012 22:00:21

 Receipt Date:
 20111219

 Manifest ID:
 000546048VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 512 - Other empty containers 30 gallons or more

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.157Waste Quantity:314Quantity Unit:P

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Shipment Date: 20111213

Creation Date: 7/19/2012 22:00:21

 Receipt Date:
 20111213

 Manifest ID:
 000546049VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Waste Code Description: 331 - Off-specification, aged, or surplus organics

D001 RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.005 Waste Quantity: 10 Р Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20111213 Creation Date: 7/19/2012 22:00:21 Receipt Date: 20111213 Manifest ID: 000546049VES Trans EPA ID: NJD080631369

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079

VEOLIA ES TECHNICAL SOLUTIONS LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 341 - Organic liquids (nonsolvents) with halogens

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0125 Waste Quantity: 25 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20111213 Creation Date: 7/19/2012 22:00:21 Receipt Date: 20111213 Manifest ID: 000546049VES Trans EPA ID: NJD080631369

VEOLIA ES TECHNICAL SOLUTIONS Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.003 Waste Quantity: 6 Quantity Unit: Ρ

Direction Distance Elevation

evation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20111213

 Creation Date:
 7/19/2012 22:00:21

 Receipt Date:
 20111213

 Manifest ID:
 000546049VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 342 - Organic liquids with metals (see 121

RCRA Code: D002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.238Waste Quantity:476Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20111213

 Creation Date:
 7/19/2012 22:00:21

 Receipt Date:
 20111213

 Manifest ID:
 000546050VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID:

Not reported

Trans 2 Name:

TSDF EPA ID:

CAT080014079

CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l

RCRA Code: F007

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.443
Waste Quantity: 886
Quantity Unit: P
Additional Code 1: D003
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20111213

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

 Creation Date:
 7/19/2012 22:00:21

 Receipt Date:
 20111213

 Manifest ID:
 000546050VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D007

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

 Quantity Tons:
 0.008

 Waste Quantity:
 16

 Quantity Unit:
 P

 Additional Code 1:
 D006

 Additional Code 2:
 D005

 Additional Code 3:
 D004

 Additional Code 4:
 D003

Additional Code 5: Not reported

Additional Info:

Year: 2015

Gen EPA ID: CAR000058537

 Shipment Date:
 20151222

 Creation Date:
 2/9/2016 22:15:50

 Receipt Date:
 20151223

 Manifest ID:
 000936867VES

 Trans EPA ID:
 CAT000624247

Trans Name: MP ENVIRONMENTAL SERVICES

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: F003

Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Quantity Tons: 6.2748 Waste Quantity: 1743 Quantity Unit: G Additional Code 1: D008 Additional Code 2: D001 Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20151214

 Creation Date:
 2/5/2016 22:15:30

 Receipt Date:
 20151214

 Manifest ID:
 000938640VES

 Trans EPA ID:
 CAT000624247

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Trans Name: MP ENVIRONMENTAL SERVICES

Trans 2 EPA ID:
Not reported
Trans 2 Name:
Not reported
TSDF EPA ID:
CAD981382732
Trans Name:
ALTAMONT LANDFILL

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 151 - Asbestos-containing waste

RCRA Code: Not reported

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons:2.3Waste Quantity:10Quantity Unit:Y

Additional Code 1:
Additional Code 2:
Additional Code 3:
Additional Code 4:
Additional Code 4:
Additional Code 5:
Not reported
Not reported

Shipment Date: 20151203

 Creation Date:
 3/22/2016 22:15:44

 Receipt Date:
 20151211

 Manifest ID:
 000741552VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: F003

Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Quantity Tons: 0.24 Waste Quantity: 480 Quantity Unit: Р Additional Code 1: D021 Additional Code 2: D001 Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151203

Creation Date: 3/22/2016 22:15:44

 Receipt Date:
 20151211

 Manifest ID:
 000741552VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

RCRA Code: D001

Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Quantity Tons: 0.0175 Waste Quantity: 35 Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151203 Creation Date: 3/22/2016 22:15:44 Receipt Date: 20151211

Manifest ID: 000741552VES Trans EPA ID: NJD080631369

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.125 250 Waste Quantity: Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151203 Creation Date: 3/22/2016 22:15:44 Receipt Date: 20151211

Manifest ID: 000741552VES NJD080631369 Trans EPA ID:

Trans Name: **VEOLIA ES TECHNICAL SOLUTIONS**

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

VEOLIA ES TECHNICAL SOLUTIONS LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: Not reported

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0125 Waste Quantity: 25 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

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

Shipment Date: 20151203

 Creation Date:
 3/22/2016 22:15:44

 Receipt Date:
 20151208

 Manifest ID:
 000741553VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

 Quantity Tons:
 0.024

 Waste Quantity:
 48

 Quantity Unit:
 P

 Additional Code 1:
 D008

 Additional Code 2:
 D007

 Additional Code 3:
 D006

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

Shipment Date: 20151203

Creation Date: 3/22/2016 22:15:44

 Receipt Date:
 20151208

 Manifest ID:
 000741553VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.003Waste Quantity:6Quantity Unit:PAdditional Code 1:Not rep

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151203

Creation Date: 3/22/2016 22:15:44

Receipt Date: 20151208

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Manifest ID: 000741553VES
Trans EPA ID: NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.016Waste Quantity:32Quantity Unit:PAdditional Code 1:D008Additional Code 2:D007Additional Code 3:Not reportedAdditional Code 4:Not reportedAdditional Code 5:Not reported

Shipment Date: 20151203

Creation Date: 3/22/2016 22:15:44

 Receipt Date:
 20151208

 Manifest ID:
 000741553VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID:
TSDF Alt Name:

Waste Code Description:

Not reported
792 - Not reported

RCRA Code: D002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0475Waste Quantity:95Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Additional Info:

Year: 2000

Gen EPA ID: CAR000058537

 Shipment Date:
 20001121

 Creation Date:
 3/6/2001 0:00:00

 Receipt Date:
 20001205

 Manifest ID:
 20141548

 Trans EPA ID:
 CAD063547996

 Trans Name:
 Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Trans 2 EPA ID:
Not reported
Trans 2 Name:
Not reported
TSDF EPA ID:
AZD980735500
Trans Name:
Not reported
TSDF Alt EPA ID:
AZD980735500
TSDF Alt Name:
Not reported
Not reported

Waste Code Description: 171 - Metal sludge (see 121

RCRA Code: F006

Meth Code: R01 - Recycler

Quantity Tons: 10.1136

Waste Quantity: 12

Quantity Unit: Y

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20001116 1/9/2001 0:00:00 Creation Date: Receipt Date: 20001120 Manifest ID: 20271550 Trans EPA ID: CAD004778742 Trans Name: Not reported Trans 2 EPA ID: CAD981435621 Trans 2 Name: Not reported TSDF EPA ID: CAD008302903 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: R01 - Recycler

Quantity Tons:1.44Waste Quantity:400Quantity Unit:G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20001110 Creation Date: 1/9/2001 0:00:00 Receipt Date: 20001113 Manifest ID: 20271230 Trans EPA ID: CAD063547996 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD077182293 Trans Name: Not reported Not reported TSDF Alt EPA ID: TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D003

Meth Code: R01 - Recycler

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Quantity Tons:0.106Waste Quantity:212Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20001110 Creation Date: 1/9/2001 0:00:00 Receipt Date: 20001113 Manifest ID: 20271230 Trans EPA ID: CAD063547996 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD077182293 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l

RCRA Code: F007

Meth Code:R01 - RecyclerQuantity Tons:0.4253Waste Quantity:102Quantity Unit:G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20001110 1/9/2001 0:00:00 Creation Date: Receipt Date: 20001113 Manifest ID: 20271230 Trans EPA ID: CAD063547996 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD077182293 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 711 - Liquids with cyanides > 1000 mg/l

RCRA Code: F007

Meth Code:R01 - RecyclerQuantity Tons:0.1501Waste Quantity:36Quantity Unit:G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Shipment Date: 20001110 1/9/2001 0:00:00 Creation Date: Receipt Date: 20001113 Manifest ID: 20271230 Trans EPA ID: CAD063547996 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD077182293 Trans Name: Not reported TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name:

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D003

Meth Code: R01 - Recycler

Quantity Tons: 0.081

Waste Quantity: 162

Waste Quantity: 162
Quantity Unit: P
Additional Code 1: Not reported

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

Shipment Date: 20001031 Creation Date: 1/24/2001 0:00:00 Receipt Date: 20001107 Manifest ID: 20141547 Trans EPA ID: CAD063547996 Not reported Trans Name: Trans 2 EPA ID: Not reported Trans 2 Name: Not reported

Trans 2 Name:

TSDF EPA ID:

AZD980735500

Trans Name:

Not reported

AZD980735500

Not reported

AZD980735500

TSDF Alt EPA ID:

AZD980735500

Not reported

Waste Code Description: 171 - Metal sludge (see 121

RCRA Code: F006

Meth Code: R01 - Recycler

Quantity Tons: 10.1136

Waste Quantity: 12

Waste Quantity: 12
Quantity Unit: Y

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

20001026 Shipment Date: Creation Date: 1/9/2001 0:00:00 20001030 Receipt Date: Manifest ID: 20271451 NJD080631369 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Trans Name: Not reported TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name:

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D001

H01 - Transfer Station Meth Code:

Quantity Tons: 0.1125 Waste Quantity: 225 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20001026 Creation Date: 1/9/2001 0:00:00 Receipt Date: 20001030 Manifest ID: 20271451 NJD080631369 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals

RCRA Code: D001

Meth Code: H01 - Transfer Station

0.45 Quantity Tons: Waste Quantity: 900 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20001026 Creation Date: 1/9/2001 0:00:00 Receipt Date: 20001030 Manifest ID: 20271451 NJD080631369 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT080014079 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

D001 RCRA Code:

H01 - Transfer Station Meth Code:

Quantity Tons: 0.002 Waste Quantity: Quantity Unit: Ρ

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2005

Gen EPA ID: CAR000058537

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23754821
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code:

Meth Code:

Quantity Tons:

Waste Quantity:

Quantity Unit:

NONE

- Not reported

0.0075

15

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23754821
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID:
Not reported
Trans 2 Name:
Not reported
TSDF EPA ID:
CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 223 - Unspecified oil-containing waste

RCRA Code:

Meth Code:
- Not reported
Quantity Tons:
0.119
Waste Quantity:
238
Quantity Unit:
P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Shipment Date:

Creation Date:

Receipt Date:

Mot reported

Not reported

Not reported

Not reported

23754821

Trans EPA ID:

NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D009

Meth Code: - Not reported

Quantity Tons: 0.008

Waste Quantity: 16

Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23754821
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste

code 121 for a list of metals

RCRA Code: D004

Meth Code: - Not reported

Quantity Tons: 0.203

Waste Quantity: 406

Quantity Unit: P

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23754821
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

TSDF EPA ID: CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D008

Meth Code: - Not reported

Quantity Tons: 0.01

Quantity Tons:0.0Waste Quantity:20Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date:

Creation Date:

Receipt Date:

Mot reported

Not reported

Not reported

Not reported

23754821

Trans EPA ID:

NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D004

Meth Code: - Not reported

Quantity Tons: 0.029

Waste Quantity: 58

Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 23754821
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D004

Meth Code: - Not reported

Quantity Tons: 0.079

Waste Quantity: 158

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported Creation Date: Not reported Receipt Date: Not reported Manifest ID: 23754821 Trans EPA ID: NJD080631369

ONYX ENVIRONMENTAL SVCS LLC Trans Name:

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAT080014079

ONYX ENVIRONMENTAL SERVICES LLC Trans Name:

TSDF Alt EPA ID: CAT080014079 TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: NONE Meth Code: - Not reported Quantity Tons: 0.0075 Waste Quantity: 15 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Not reported Creation Date: Not reported Receipt Date: Not reported 23754821 Manifest ID: Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAT080014079 TSDF EPA ID:

ONYX ENVIRONMENTAL SERVICES LLC Trans Name:

TSDF Alt EPA ID: CAT080014079 TSDF Alt Name: Not reported

352 - Other organic solids Waste Code Description:

RCRA Code: NONE Meth Code: - Not reported Quantity Tons: 0.044 Waste Quantity: 88 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Not reported Additional Code 4: Additional Code 5: Not reported

Shipment Date: Not reported Creation Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Receipt Date: Not reported
Manifest ID: 23754821
Trans EPA ID: NJD080631369

Trans Name: ONYX ENVIRONMENTAL SVCS LLC

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

CAT080014079

Trans Name: ONYX ENVIRONMENTAL SERVICES LLC

TSDF Alt EPA ID: CAT080014079
TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: F006

Meth Code: - Not reported

Quantity Tons: 0.049

Waste Quantity: 98

Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2012

Gen EPA ID: CAR000058537

Shipment Date: 20121220

 Creation Date:
 2/15/2013 22:15:22

 Receipt Date:
 20121221

 Manifest ID:
 000574220VES

 Trans EPA ID:
 CAR000162040

Trans Name: VEOLIA INDUSTRIAL SERVICES

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: F005

Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid

Regeneration, Organics Recovery Ect

Quantity Tons: 6.0012 Waste Quantity: 1667 Quantity Unit: G Additional Code 1: F003 Additional Code 2: F002 Additional Code 3: D021 Additional Code 4: D001 Additional Code 5: Not reported

 Shipment Date:
 20121218

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000771454VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D004

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.005Waste Quantity:10Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20121218

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000771454VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0025Waste Quantity:5Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

 Shipment Date:
 20121218

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000771454VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

RCRA Code: D004

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0045Waste Quantity:9Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

 Shipment Date:
 20121218

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000771454VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: F003

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0125Waste Quantity:25Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20121218

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000771454VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste

code 121 for a list of metals

RCRA Code: D004

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.7475Waste Quantity:1495Quantity Unit:P

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20121218

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000771454VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: F003

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.172Waste Quantity:344Quantity Unit:PAdditional Code 1:D021Additional Code 2:Not reportedAdditional Code 3:Not reported

Additional Code 4: Not reported
Additional Code 5: Not reported
Shipment Date: 20121218

Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000771454VES
Trans EPA ID: NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.085
Waste Quantity: 170
Quantity Unit: P

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Shipment Date: 20121218

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

EDR ID Number

Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000771454VES
Trans EPA ID: NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0625Waste Quantity:125Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20121218

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 000771454VES

 Trans EPA ID:
 NJD080631369

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS

Trans 2 EPA ID: CAD982523433

Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES

TSDF EPA ID: CAD008302903

Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: Not reported

Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid

Regeneration, Organics Recovery Ect

Quantity Tons:0.018Waste Quantity:36Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

HWTS:

Name: KEYSIGHT TECHNOLOGIES INC Address: 1400 FOUNTAINGROVE PKWY

Address 2: Not reported

City,State,Zip: SANTA ROSA, CA 954030000

EPA ID: CAR000058537
Inactive Date: Not reported
Create Date: 04/27/2000

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

S113174640

Last Act Date: 07/27/2020 Mailing Name: Not reported

Mailing Address: 1400 FOUNTAINGROVE PKWY

Mailing Address 2: Not reported

Mailing City, State, Zip: SANTA ROSA, CA 954030000 Owner Name: **KEYSIGHT TECHNOLOGIES** 1400 FOUNTAINGROVE PKWY Owner Address:

Owner Address 2: Not reported

Owner City, State, Zip: SANTA ROSA, CA 954030000

Contact Name: MARCUS ZUIDEMA

1400 FOUNTAINGROVE PARKWAY Contact Address:

Contact Address 2: Not reported

City, State, Zip: SANTA ROSA, CA 95403

NAICS:

EPA ID: CAR000058537

Create Date: 2014-09-19 20:15:17.627

NAICS Code: 334413

NAICS Description: Semiconductor and Related Device Manufacturing

Issued EPA ID Date: 2000-04-27 00:00:00

Inactive Date: Not reported

Facility Name: KEYSIGHT TECHNOLOGIES INC Facility Address: 1400 FOUNTAINGROVE PKWY

Facility Address 2: Not reported Facility City: SANTA ROSA Facility County: Not reported

Facility State: CA

Facility Zip: 954030000

EPA ID: CAR000058537

Create Date: 2013-10-15 15:45:40.993

NAICS Code: 334515

NAICS Description: Instrument Manufacturing for Measuring and Testing Electricity and

> **Electrical Signals** 2000-04-27 00:00:00

Issued EPA ID Date: Not reported Inactive Date:

KEYSIGHT TECHNOLOGIES INC Facility Name: 1400 FOUNTAINGROVE PKWY Facility Address:

Facility Address 2: Not reported Facility City: SANTA ROSA Facility County: Not reported

Facility State: CA

Facility Zip: 954030000

CAR000058537 EPA ID:

Create Date: 2013-10-15 15:45:40.993

NAICS Code:

NAICS Description: Instrument Manufacturing for Measuring and Testing Electricity and

Electrical Signals

2000-04-27 00:00:00 Issued EPA ID Date:

Inactive Date: Not reported

Facility Name: KEYSIGHT TECHNOLOGIES INC Facility Address: 1400 FOUNTAINGROVE PKWY

Facility Address 2: Not reported Facility City: SANTA ROSA Facility County: Not reported Facility State: CA

954030000 Facility Zip:

Direction Distance

Elevation Site Database(s) EPA ID Number

A21 CHMIRS S114001829
Target 1400 FOUNTAINGROVE PARKWAY, AGILENT TECHNOLOGIES N/A

Target 1400 FOUNTAINGROVE PARKWAY, AGILENT TECHNOLOGIES Property SANTA ROSA, CA 95403

Site 21 of 31 in cluster A

Actual: CHMIRS: 488 ft. Name: Not reported

Address: 1400 FOUNTAINGROVE PARKWAY, AGILENT TECHNOLOGIES

City, State, Zip: SANTA ROSA, CA 95403

OES Incident Number: 13-5873 OES notification: 09/18/2013 OES Date: Not reported Not reported **OES Time: Date Completed:** Not reported Property Use: Not reported Agency Id Number: Not reported Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported Estimated Temperature: Not reported **Property Management:** Not reported More Than Two Substances Involved?: Not reported Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Responding Agency Personel # Of Fatalities: Not reported Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported Company Name: Not reported Reporting Officer Name/ID: Not reported Not reported Report Date: Facility Telephone: Not reported

Not reported Waterway: Merchant/Business Spill Site: Cleanup By: Reporting Party Containment: Not reported What Happened: Not reported Not reported Type: Measure: Qt.(s) Not reported Other: Date/Time: 1445 Year: 2013

Waterway Involved:

Agency: Agilent Technologies

Incident Date: 9/17/2013

Admin Agency: Santa Rosa Fire Department

No

Amount: Not reported Contained: Yes
Site Type: Not reported E Date: Not reported

Substance: Photo Resist Waste Mixture

Quantity Released:

Direction Distance

Elevation Site Database(s) **EPA ID Number**

(Continued) S114001829

Unknown: Not reported Not reported Substance #2: Substance #3: Not reported

Evacuations: 15

Number of Injuries: Not reported Number of Fatalities: Not reported #1 Pipeline: Not reported #2 Pipeline: Not reported #3 Pipeline: Not reported #1 Vessel >= 300 Tons: Not reported #2 Vessel >= 300 Tons: Not reported #3 Vessel >= 300 Tons: Not reported Not reported Evacs: Injuries: Not reported Fatals: Not reported Comments: Not reported

Caller states 1 quart of a photo resist waste Description:

mixture released from a bottle due to operator error. Approximately 15 employees were evacuated

from the immediate area as a precaution. Precautionary evacuations have been lifted and

clean up is complete.

A22 **KEYSIGHT TECHNOLOGIES INC Target** 1400 FOUNTAINGROVE PARKWAY **Property** SANTA ROSA, CA 95403

HWTS S126092940 N/A

EDR ID Number

Site 22 of 31 in cluster A

Actual: HWTS: 488 ft.

Name: KEYSIGHT TECHNOLOGIES INC Address: 1400 FOUNTAINGROVE PARKWAY

Address 2: Not reported

City,State,Zip: SANTA ROSA, CA 954031738

EPA ID: CAC003041347 Inactive Date: 01/30/2020 Create Date: 10/31/2019 01/31/2020 Last Act Date: Mailing Name: Not reported

Mailing Address: 1400 FOUNTAINGROVE PARKWAY

Mailing Address 2: Not reported

Mailing City, State, Zip: SANTA ROSA, CA 954031738 KEYSIGHT TECHNOLOGIES INC Owner Name: 1400 FOUNTAINGROVE PARKWAY Owner Address:

Owner Address 2: Not reported

Owner City, State, Zip: SANTA ROSA, CA 954031738 KEYSIGHT TECHNOLOGIES INC Contact Name: Contact Address: 1400 FOUNTAINGROVE PARKWAY

Contact Address 2: Not reported

City,State,Zip: SANTA ROSA, CA 954031738

Direction Distance

Elevation Site Database(s) EPA ID Number

A23 KEYSIGHT TECHNOLOGIES FINDS 1023696992
Target 1400 FOUNTAINGROVE PKWY ECHO N/A

Property SANTA ROSA, CA 95403

Site 23 of 31 in cluster A

Actual: FINDS:

488 ft. Registry ID: 110070094070

Click Here:

Environmental Interest/Information System:

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the

discharge does not adversely affect water quality.

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1023696992 Registry ID: 110070094070

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110070094070

Name:KEYSIGHT TECHNOLOGIESAddress:1400 FOUNTAINGROVE PKWYCity, State, Zip:SANTA ROSA, CA 95403

A24 HEWLETT-PACKARD RGA LUST S114632226
Target 1400 FOUNTAIN GROVE N/A
Property SANTA ROSA, CA

Site 24 of 31 in cluster A

Actual: RGA LUST:

488 ft. Name: HEWLETT-PACKARD
Address: 1400 FOUNTAIN GROVE

City: SANTA ROSA State: SANTA ROSA

2003 HEWLETT-PACKARD 1400 FOUNTAIN GROVE

Name: HEWLETT-PACKARD
Address: 1400 FOUNTAIN GROVE

City: SANTA ROSA State: SANTA ROSA

2002 HEWLETT-PACKARD 1400 FOUNTAIN GROVE

Name: HEWLETT-PACKARD Address: 1400 FOUNTAIN GROVE

City: SANTA ROSA State: SANTA ROSA

2001 HEWLETT-PACKARD 1400 FOUNTAIN GROVE

Name: HEWLETT-PACKARD
Address: 1400 FOUNTAIN GROVE

City: SANTA ROSA State: SANTA ROSA

2000 HEWLETT-PACKARD 1400 FOUNTAIN GROVE

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

HEWLETT-PACKARD (Continued)

Name:

Address:

HEWLETT-PACKARD 1400 FOUNTAIN GROVE

SANTA ROSA City: State: SANTA ROSA

> 1998 HEWLETT-PACKARD 1400 FOUNTAIN GROVE

Name: **HEWLETT-PACKARD** Address: 1400 FOUNTAIN GROVE

City: SANTA ROSA SANTA ROSA State:

> 1997 HEWLETT-PACKARD 1400 FOUNTAIN GROVE

Name: **HEWLETT-PACKARD** Address: 1400 FOUNTAIN GROVE

City: SANTA ROSA State: SANTA ROSA

> 1996 HEWLETT-PACKARD 1400 FOUNTAIN GROVE

Name: **HEWLETT-PACKARD** 1400 FOUNTAIN GROVE Address:

City: SANTA ROSA State: SANTA ROSA

> 1400 FOUNTAIN GROVE 1995 HEWLETT-PACKARD

HEWLETT-PACKARD Name: Address: 1400 FOUNTAIN GROVE

City: SANTA ROSA State: SANTA ROSA

> 1994 HEWLETT-PACKARD 1400 FOUNTAIN GROVE

Name: **HEWLETT-PACKARD** Address: 1400 FOUNTAIN GROVE

City: SANTA ROSA State: SANTA ROSA

> 1993 HEWLETT-PACKARD 1400 FOUNTAIN GROVE

Name: **HEWLETT-PACKARD** Address: 1400 FOUNTAIN GROVE

SANTA ROSA City: State: SANTA ROSA

> 1400 FOUNTAIN GROVE 1992 HEWLETT-PACKARD

ERNS 2011998261 A25 N/A

1400 FOUNTAIN GROVE PARKWAY **Target Property** SANTA ROSA, CA

Site 25 of 31 in cluster A

Actual: Incident Commons:

488 ft. NRC Report #: 998261

> WHILE DELIVERING SULFURIC ACID, AN EMPLOYEE SLIPPED AND PULLED THE Description of Incident:

HOSE FROM THE TOTE.

Type of Incident: STORAGE TANK Incident Cause: **OPERATOR ERROR** Incident Date Time: 2011-12-15 11:00:00

Incident DTG: **OCCURRED** Incident Location: Not reported

1400 FOUNTAIN GROVE PARKWAY Loaction Address:

Location Street 1: Not reported Location Street 2: Not reported Location Nearest City: SANTA ROSA

Location State: CA SONOMA Location County: Location Zip: Not reported S114632226

Direction Distance Elevation

vation Site Database(s) EPA ID Number

(Continued) 2011998261

Distance From City: Not reported Distance Units: Not reported Direction From City: Not reported Not reported Lat Deg: Lat Min: Not reported Lat Sec: Not reported Not reported Lat Quad: Long Deg: Not reported Long Min: Not reported Long Sec: Not reported Long Quad: Not reported Location Section: Not reported Location Township: Not reported Location range: Not reported

Potential Range: N

Incidents:

NRC Report #: 998261 Aircraft Type: Not reported Aircraft Model: Not reported Aircraft ID: Not reported Aircraft Fuel Capacity: Not reported Aircraft Fuel Capacity Units: Not reported Aircraft Fuel on Board: Not reported Aircraft Fuel on Board Units: Not reported Not reported Aircraft Spot Number: Aircraft Hanger: Not reported Aircraft Runway Number: Not reported Road Mile Marker: Not reported Building ID: Not reported Type of Fixed Object: Not reported

Power Generating Facility: L

Generating Capacity: Not reported
Type of Fuel: Not reported
NPDES: Not reported

NPDES Compliance: U

Pipeline Type: Not reported

DOT Regulated: U
Pipeline Above Ground: ABOVE
Exposed Underwater: N
Pipeline Covered: U

Railroad Hotline: Not reported

Grade Crossing:

Location Subdivision:

Railroad Milepost:

Type Vehicle Involved:

Crossing Device Type:

Not reported

Not reported

Not reported

Device Operational: U

DOT Crossing Number: Not reported

Brake Failure:
U
Description of Tank:
Tank Above Ground:
ABOVE
Transportable Container:
Y
Tank Regulated:
U

Tank Regulated By: Not reported Tank ID: Not reported

Capacity of Tank: 330

Capacity of Tank Units: GALLON(S)

Direction Distance Elevation

evation Site Database(s) EPA ID Number

(Continued) 2011998261

Actual Amount: 330 GALLON(S) Actual Amount Units: Platform Rig Name: Not reported Platform Letter: Not reported Location Area ID: Not reported Not reported Location Block ID: Not reported OCSG Number: OCSP Number: Not reported State Lease Number: Not reported Pier Dock Number: Not reported Berth Slip Number: Not reported Continuous Release Type: Not reported Initial Continuous Release No: Not reported Continuous Release Permit: Not reported

Allision:

Type of Structure: Not reported Structure Name: Not reported

Structure Operational: U Airbag Deployed: U

Date Tiem Normal Service: Not reported Service Disruption Time: Not reported Service Disruption Units: Not reported Transit Bus Flag: Not reported CR Begin Date: Not reported CR End Date: Not reported Not reported CR Change Date: FBI Contact: Not reported FBI Contact Date Time: Not reported

Sub Part C Testing Req: XXX

Not reported Conductor Testing: **Engineer Testing:** Not reported Trainman Testing: Not reported Yard Foreman Testing: Not reported **RCL Operator Testing:** Not reported Not reported Brakeman Testing: Train Dispatcher Testing: Not reported Not reported Signalman Testing: Other Employee Testing: Not reported Unknown Testing: Not reported Passenger Handling: Not reported Passenger Route: XXX

Passenger Route: XXX
Passenger Delay: XXX

Incident Details:

NRC Report #: 998261
Fire Involved: N
Fire Extinguished: U
Any Evacuations: N

Number Evacuated: Not reported Who Evacuated: Not reported Radius of Evacuation: Not reported

Any Injuries: Y
Number Injured: 1
Number Hospitalized: 1
Any Fatalities: N

Number Fatalities: Not reported

Any Damages: N

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 2011998261

Damage Amount: Not reported

Air Corridor Closed: N

Air Corridor Desc: Not reported
Air Closure Time: Not reported

Waterway Closed: N

Waterway Desc: Not reported Waterway Closure Time: Not reported

Road Closed: N

Road Desc: Not reported Road Closure Time: Not reported Closure Direction: Not reported

Major Artery: N Track Closed: N

Track Desc: Not reported
Track Closure Time: Not reported
Media Interest: NONE
Medium Desc: LAND

Additional Medium Info: SECONDARY CONTAINMENT

Body of Water: Not reported Tributary of: Not reported Release Secured: Y

Estimated Duration of Release: Not reported Release rate: Not reported

Desc Remedial Action: A CREW IS REMEDIATING THE AFFECTED AREA; AN EMPLOYEE WAS TRANSPORTED

TO THE HOSPITAL FOR INJURIES RELATING TO EXPOSURE TO THE RELEASED

MATERIAL.

State Agency on Scene: FIRE DEPARTMENT

State Agency Report Number: NONE
Other Agency Notified: Not reported
Weather Conditions: CLEAR
Air Temperature: 62

Wind Speed: Not reported
Wind Direction: Not reported
Water Symply Conteminated: U.

Water Supply Contaminated: U

Sheen Size: Not reported Sheen Color: Not reported Direction of Sheen Travel: Not reported Sheen Odor Description: Not reported Wave Condition: Not reported Current Speed: Not reported **Current Direction:** Not reported Not reported Water Temperature: Track Close Dir: Not reported **Empl Fatality:** Not reported Pass Fatality: Not reported Community Impact: Not reported Wind Speed Unit: Not reported

Employee Injuries: 0
Passenger Injuries: 0

Occupant Fatality: Not reported
Current Speed Unit: Not reported
Road Closure Units: Not reported
Track CLosure Units: Not reported
Sheen Size Units: Not reported

Additional Info: THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION WAS NOTIFIED.

State Agency Notified: FIRE DEPARTMENT

Federal Agency Notified: NONE

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 2011998261

nearest River Mile Marker:
Sheen Size Length:
Sheen Size Length Units:
Sheen Size Width:
Sheen Size Width Units:
Not reported
Not reported
Not reported
Not reported

Offshore:

Duration Unit:

Release Rate Unit:

Release Rate Rate:

Not reported

Not reported

Passengers Transferred: NO

Calls:

NRC Report #: 998261 Site ID: 2011998261

Date Time Received: 2011-12-15 21:26:40
Date Time Complete: 2011-12-15 21:35:29

Call Type: INC

Responsible Company: BRENNTAG PACIFIC Responsible Org Type: PRIVATE ENTERPRISE

Responsible City:
Responsible State:
CA
Responsible Zip:
On Behalf:
Not reported
Source:
RICHMOND
CA
Not Responsible Zip:
P4804
Not reported
TELEPHONE

Material Involved:

 NRC Report #:
 998261

 Chris Code:
 SFA

 Case Number:
 007664-93-9

 UN Number:
 Not reported

Amount of Material: 30

Unit of Measure: GALLON(S)
Name of Material: SULFURIC ACID

If Reached Water: NO

Amount in Water: Not reported Unit of Measure Reach Water: Not reported

AGILENT TECHNOLOGIES CIWQS S121618810

Target 1400 FOUNTAIN GROVE PKWY Property SANTA ROSA, CA 95403

Site 26 of 31 in cluster A

Actual: CIWQS: 488 ft. Name

A26

Name: AGILENT TECHNOLOGIES
Address: 1400 FOUNTAIN GROVE PKWY
City,State,Zip: SANTA ROSA, CA 95403

Agency: Agilent Technologies

Agency Address: 1201 Piner Rd, Santa Rosa, CA 95403
Place/Project Type: Industrial - Instruments for Measuring and Testing of Electricity and

Electrical Signals

SIC/NAICS: 3825 Region: 1

Program: INDSTW
Regulatory Measure Status: Terminated

Regulatory Measure Type: Storm water industrial

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AGILENT TECHNOLOGIES (Continued)

S121618810

Order Number: 2014-0057-DWQ WDID: 1 491016095 NPDES Number: CAS000001 Adoption Date: Not reported Effective Date: 09/14/2000 Termination Date: 12/05/2003 Expiration/Review Date: Not reported Design Flow: Not reported Major/Minor: Not reported Complexity: Not reported TTWQ: Not reported

Enforcement Actions within 5 years: Violations within 5 years:

Latitude: 38.483751 Longitude: -122.712194

A27 **HEWLETT-PACKARD COMPANY** 1400 FOUNTAIN GROVE PARKWAY **Target Property** SANTA ROSA, CA 95401

HIST UST S105037111 **WDS** N/A

Site 27 of 31 in cluster A

Actual: 488 ft.

HIST UST: Name:

HEWLETT-PACKARD COMPANY 1400 FOUNTAIN GROVE PARKWAY Address:

City,State,Zip: SANTA ROSA, CA 95401

File Number: 0002193E

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002193E.pdf

Region: Not reported Facility ID: Not reported Facility Type: Not reported Other Type: Not reported Contact Name: Not reported Telephone: Not reported Owner Name: Not reported Owner Address: Not reported Owner City, St, Zip: Not reported Total Tanks: Not reported

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

Click here for Geo Tracker PDF:

WDS:

FOUNTAINGROVE NON15 Name:

1400 FOUNTAIN GROVE 2-US-N PKWY Address:

SANTA ROSA Citv: Facility ID: 1 491016094

Facility Type: Industrial - Facility that treats and/or disposes of liquid or

semisolid wastes from any servicing, producing, manufacturing or

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

S105037111

EDR ID Number

processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water

pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is

under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7

are assigned by the Regional Board

Subregion: 1

Facility Telephone: Not reported Facility Contact: TOM GARRETT

Agency Name: AGILENT TECHNOLOGIES

Agency Address: 1400 FOUNTAINGROVE PARKWAY

Agency City,St,Zip: SANTA ROSA 95403
Agency Contact: TOM GARRETT
Agency Telephone: Not reported
Agency Type: Private
SIC Code: 3825
SIC Code 2: Not reported

Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants

or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils,

rubble and concrete are examples of this category.

Primary Waste: STORMS
Waste Type2: Not reported
Waste2: Stormwater Runoff

Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants

or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils,

rubble and concrete are examples of this category.

Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 0
Baseline Flow: 0

Reclamation: No reclamation requirements associated with this facility.

POTW: The facility is not a POTW.

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order

should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to

represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as

cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as

dairy waste ponds.

Name: FOUNTAINGROVE NON15

Address: 1400 FOUNTAIN GROVE 2-US-N PKWY

City: SANTA ROSA

Facility ID: North Coastal 82005OSON

Facility Type: Industrial - Facility that treats and/or disposes of liquid or

semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

S105037111

EDR ID Number

repairing, oil production, storage and disposal operations, water

pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is

under Waste Discharge Requirements.

NPDES Number: Not reported

Subregion:

Facility Telephone: Not reported Facility Contact: TOM GARRETT

Agency Name: AGILENT TECHNOLOGIES

Agency Address: 1400 FOUNTAINGROVE PARKWAY

Agency City,St,Zip: SANTA ROSA 95403
Agency Contact: TOM GARRETT
Agency Telephone: Not reported
Agency Type: Private
SIC Code: 3674
SIC Code 2: Not reported

Primary Waste Type: Hazardous/Influent or Solid Wastes that contain toxic, corrosive,

ignitable or reactive substances and must be managed according to

applicable DOHS standards.

Primary Waste: PROCES
Waste Type2: Not reported

Waste2: Process Waste (Waste produced as part of the industrial/manufacturing

process)

Primary Waste Type: Hazardous/Influent or Solid Wastes that contain toxic, corrosive,

ignitable or reactive substances and must be managed according to

applicable DOHS standards.

Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 0
Baseline Flow: 0

Reclamation: Producer-User: Reclamation requirements that have been issued to a

producer of reclaimed water who also uses the product.

POTW: The facility is not a POTW.

Treat To Water: Major Threat to Water Quality. A violation could render unusable a

ground water or surface water resource used as a significant drink water supply, require closure of an area used for contact recreation, result in long-term deleterious effects on shell fish spawning or growth areas of aquatic resources, or directly expose the public to

toxic substances.

Complexity: Category A - Any major NPDES facility, any non-NPDES facility

(particularly those with toxic wastes) that would be a major if discharge was made to surface or ground waters, or any Class I disposal site. Includes any small-volume complex facility

(particularly those with toxicwastes) with numerous discharge points,

leak detection systems or ground water monitoring wells.

Direction Distance

Elevation Site Database(s) **EPA ID Number**

A28 AGILENT TECHNOLOGIES, INC. RCRA-LQG 1001815649 **Target** 1400 FOUNTAINGROVE PARKWAY CHMIRS CAR000058537

SANTA ROSA, CA 95403 **Property** ICIS **FINDS** Site 28 of 31 in cluster A **ECHO**

EMI ENF

Actual: 488 ft. **NPDES WDS CIWQS CERS**

RCRA-LQG:

Date Form Received by Agency: 2018-02-28 00:00:00.0

KEYSIGHT TECHNOLOGIES INC Handler Name:

Handler Address: 1400 FOUNTAIN GROVE PARKWAY Handler City, State, Zip: SANTA ROSA, CA 95403-0000

EPA ID: CAR000058537 Contact Name: MIKE DITTMORE

Contact Address: FOUNTAIN GROVE PARKWAY Contact City, State, Zip: SANTA ROSA, CA 95403-0000

Contact Telephone: 707-577-3306 Contact Fax: 707-557-3820

Contact Email: MIKE DITTMORE@KEYSIGHT.COM

Contact Title: **EHS REPRESENTATIVE**

EPA Region: 09 Land Type: Private

Federal Waste Generator Description: Large Quantity Generator

Non-Notifier: Not reported Biennial Report Cycle: 2017 Accessibility: Not reported Active Site Indicator: Handler Activities State District Owner: Not reported State District: Not reported

Mailing Address: FOUNTAIN GROVE PARKWAY Mailing City, State, Zip: SANTA ROSA, CA 95403-0000 **KEYSIGHT TECHNOLOGIES** Owner Name:

Owner Type: Private

Operator Name: **KEYSIGHT TECHNOLOGIES**

Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: Yes Universal Waste Destination Facility: Yes Federal Universal Waste: Yes Active Site Fed-Reg Treatment Storage and Disposal Facility:

Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: NN

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

Operating TSDF Universe: Not reported Full Enforcement Universe: Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2018-11-26 18:57:03.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

Importer of Spent Lead Acid Batteries:

Exporter of Spent Lead Acid Batteries:

No
Recycler Activity Without Storage:

No
Manifest Broker:

No

Sub-Part P Indicator: Not reported

Biennial: List of Years

Year: 2017

Click Here for Biennial Reporting System Data: Year: 2015

Click Here for Biennial Reporting System Data: Year: 2013

Click Here for Biennial Reporting System Data: Year: 2011

Click Here for Biennial Reporting System Data: Year: 2009

Click Here for Biennial Reporting System Data: Year: 2007

Click Here for Biennial Reporting System Data: Year: 2005 Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data: Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code: D001

Waste Description: IGNITABLE WASTE

Waste Code: D002

Waste Description: CORROSIVE WASTE

Waste Code: D003

Waste Description: REACTIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D005 Waste Description: BARIUM

Waste Code: D006
Waste Description: CADMIUM

Waste Code: D007

Waste Description: CHROMIUM

Waste Code: D008 Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: D010
Waste Description: SELENIUM

Waste Code: D011
Waste Description: SILVER

Waste Code: D013

Waste Description: LINDANE (1,2,3,4,5,6-HEXA-CHLOROCYCLOHEXANE, GAMMA ISOMER)

Waste Code: D018
Waste Description: BENZENE

Waste Code: D021

Waste Description: CHLOROBENZENE

Waste Code: D035

Waste Description: METHYL ETHYL KETONE

Waste Code: D038
Waste Description: PYRIDINE

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

Waste Code: D040

Waste Description: **TRICHLORETHYLENE**

Waste Code:

Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002

Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste Code: F005

Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code:

Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT

FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL: (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF

ALUMINUM.

Waste Code:

SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS. Waste Description:

Direction Distance Flevation

Elevation Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

Waste Code: F008

Waste Description: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: P012

Waste Description: ARSENIC OXIDE AS203 (OR) ARSENIC TRIOXIDE

Waste Code: P030

Waste Description: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Waste Code: P042

Waste Description: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR)

EPINEPHRINE

Waste Code: P050

Waste Description: 6,9-METHANO-2,4,3-BENZODIOXATHIEPIN,6,7,8,9,10,10-HEXACHLORO-1,5,5A,6,

9,9A-HEXAHYDRO-,3-OXIDE (OR) ENDOSULFAN

Waste Code: P096

Waste Description: HYDROGEN PHOSPHIDE (OR) PHOSPHINE

Waste Code: P098

Waste Description: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

Waste Code: P10

Waste Description: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

Waste Code: P12

Waste Description: ZINC CYANIDE (OR) ZINC CYANIDE ZN(CN)2

Waste Code: U002

Waste Description: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U003

Waste Description: ACETONITRILE (I,T)

Waste Code: U028

Waste Description: 1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER (OR)

DIETHYLHEXYL PHTHALATE

Waste Code: U037

Waste Description: BENZENE, CHLORO- (OR) CHLOROBENZENE

Waste Code: U071

Waste Description: BENZENE, 1,3-DICHLORO- (OR) M-DICHLOROBENZENE

Waste Code: U112

Waste Description: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

Waste Code: U122

Waste Description: FORMALDEHYDE

Waste Code: U129

Waste Description: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA,

5ALPHA, 6BETA)- (OR) LINDANE

Waste Code: U134

Direction Distance

Elevation Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

Waste Description: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Waste Code: U154

Waste Description: METHANOL (I) (OR) METHYL ALCOHOL (I)

Waste Code: U160

Waste Description: 2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)

Waste Code: U213

Waste Description: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

Waste Code: U226

Waste Description: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Waste Code: U239

Waste Description: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Owner/Operator Name: AGILENT TECHNOLOGIES, INC.

Legal Status: Private

Date Became Current: 1999-11-01 00:00:00.

Date Ended Current:

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: KEYSIGHT TECHNOLOGIES

Legal Status: Private

Date Became Current: 2014-11-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 1400 FOUNTAIN GROVE PARKWAY Owner/Operator City, State, Zip: SANTA ROSA, CA 95403-0000

Owner/Operator Telephone: 707-577-3306
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

Owner/Operator Email: MIKE_DITTMORE@KEYSIGHT.COM

Owner/Operator Indicator: Owner

Owner/Operator Name: AGILENT TECHNOLOGIES INC

Legal Status:PrivateDate Became Current:Not reportedDate Ended Current:Not reportedOwner/Operator Address:3000 HANOVER STOwner/Operator City, State, Zip:PALO ALTO, CA 94304

Owner/Operator Telephone: 650-857-1501
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: KEYSIGHT TECHNOLOGIES

Legal Status: Private

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

Date Became Current: 2014-08-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 1400 FOUNTAINGROVE PKWY Owner/Operator City, State, Zip: SANTA ROSA, CA 95403

Owner/Operator Telephone: 707-577-3000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: AGILENT TECHNOLOGIES, INC.

Legal Status: Private

Date Became Current: 1999-11-01 00:00:00.

Date Ended Current:

Owner/Operator Address:

Owner/Operator City,State,Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: AGILENT TECHNOLOGIES, INC

Legal Status: Private

Date Became Current: 1999-11-01 00:00:00.

Date Ended Current:

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: AGILENT TECHNOLOGIES, INC

Legal Status: Private

Date Became Current: 1999-11-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 395 PAGE MILL ROAD Owner/Operator City, State, Zip: PALO ALTO, CA 94306

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: AGILENT TECHNOLOGIES, INC.

Legal Status: Private

Date Became Current: 1999-11-01 00:00:00.

Date Ended Current:

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Direction Distance Elevation

Site EDR ID Number

Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

Owner/Operator Indicator: Owner

Owner/Operator Name: AGILENT TECHNOLOGIES, INC.

Legal Status: Private

Date Became Current: 1999-11-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 5301 STEVENS CREEK BLVD Owner/Operator City, State, Zip: SANTA CLARA, CA 95051

Owner/Operator Telephone: 408-553-2424
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: AGILENT TECHNOLOGIES, INC

Legal Status: Private

Date Became Current: 1999-11-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 395 PAGE MILL ROAD Owner/Operator City, State, Zip: PALO ALTO, CA 94306

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: AGILENT TECHNOLOGIES, INC.

Legal Status: Private

Date Became Current: 1999-11-01 00:00:00.

Date Ended Current:

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: AGILENT TECHNOLOGIES, INC

Legal Status: Private

Date Became Current: 1999-11-01 00:00:00.

Date Ended Current:

Owner/Operator Address:

Owner/Operator City,State,Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: KEYSIGHT TECHNOLOGIES

Legal Status: Private

Date Became Current: 2014-11-01 00:00:00.

Date Ended Current:

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Not reported

Not reported

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

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

Owner/Operator Indicator: Owner

Owner/Operator Name: KEYSIGHT TECHNOLOGIES

Legal Status: Private

Date Became Current: 2014-11-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 1400 FOUNTAINGROVE PARKWAY

Owner/Operator City, State, Zip: SANTA ROSA, CA 95403

Owner/Operator Telephone: 707-577-3306
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: KEYSIGHT TECHNOLOGIES

Legal Status: Private

Date Became Current: 2014-11-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 1400 FOUNTAIN GROVE PARKWAY Owner/Operator City, State, Zip: SANTA ROSA, CA 95403-0000

Owner/Operator Telephone: 707-577-3306
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

Owner/Operator Email: MIKE_DITTMORE@KEYSIGHT.COM

Owner/Operator Indicator: Operator

Owner/Operator Name: KEYSIGHT TECHNOLOGIES

Legal Status: Private

Date Became Current: 2014-08-01 00:00:00.

Date Ended Current:

Owner/Operator Address:

Owner/Operator City,State,Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: AGILENT TECHNOLOGIES, INC.

Legal Status: Private

Date Became Current: 1999-11-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 5301 STEVENS CREEK BLVD
Owner/Operator City, State, Zip: SANTA CLARA, CA 95051

Owner/Operator Telephone: 408-553-2424
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: AGILENT TECHNOLOGIES, INC.

Legal Status: Private

Date Became Current: 1999-11-01 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 5301 STEVENS CREEK BLVD

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

Owner/Operator City, State, Zip: SANTA CLARA, CA 95051

Owner/Operator Telephone: 408-553-2424 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: AGILENT TECHNOLOGIES, INC.

Legal Status: Private

Date Became Current: 1999-11-01 00:00:00.

Date Ended Current: Not reported

5301 STEVENS CREEK BLVD. Owner/Operator Address: Owner/Operator City, State, Zip: SANTA CLARA, CA 95051

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

Historic Generators:

Receive Date: 2010-06-15 00:00:00.0

Handler Name: AGILENT TECHNOLOGIES, INC.

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: Yes Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

2012-03-23 00:00:00.0 Receive Date:

AGILENT TECHNOLOGIES, INC. Handler Name:

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: Yes Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

2014-03-01 00:00:00.0 Receive Date:

AGILENT TECHNOLOGIES, INC. Handler Name:

Federal Waste Generator Description: Large Quantity Generator

Not reported State District Owner:

Large Quantity Handler of Universal Waste: Yes Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: Nο Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

Receive Date: 2016-02-25 00:00:00.0

KEYSIGHT TECHNOLOGIES, INC. Handler Name:

Federal Waste Generator Description: Large Quantity Generator

Not reported State District Owner:

Large Quantity Handler of Universal Waste: Yes Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 2018-02-28 00:00:00.0

KEYSIGHT TECHNOLOGIES INC Handler Name:

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: Yes Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes Non Storage Recycler Activity: No Electronic Manifest Broker: No

Receive Date: 1999-10-29 00:00:00.0

Handler Name: AGILENT TECHNOLOGIES INC

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

2014-07-30 00:00:00.0 Receive Date:

KEYSIGHT TECHNOLOGIES INC Handler Name:

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: Yes Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No Non Storage Recycler Activity:

Not reported Electronic Manifest Broker: Not reported

Receive Date: 2002-02-25 00:00:00.0

Handler Name: AGILENT TECHNOLOGIES INC.

Federal Waste Generator Description: Large Quantity Generator

Not reported State District Owner:

Large Quantity Handler of Universal Waste: No

Direction Distance

Elevation Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

Recognized Trader Importer:

Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 2004-02-20 00:00:00.0

Handler Name: AGILENT TECHNOLOGIES, INC

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 2006-01-23 00:00:00.0

Handler Name: AGILENT TECHNOLOGIES, INC

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 2008-02-27 00:00:00.0

Handler Name: AGILENT TECHNOLOGIES, INC

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 334413

NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

NAICS Code: 334419

NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

NAICS Code: 334515

NAICS Description: INSTRUMENT MANUFACTURING FOR MEASURING AND TESTING ELECTRICITY AND

ELECTRICAL SIGNALS

Distance Elevation Site

Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

Facility Has Received Notices of Violation:

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description: Generators - General Date Violation was Determined: 2005-03-10 00:00:00.0

Actual Return to Compliance Date:
Return to Compliance Qualifier:
Violation Responsible Agency:
Scheduled Compliance Date:
Not reported
Not reported

Enforcement Identifier: 501
Date of Enforcement Action: 2005-03-10 00:00:00.0

Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported Not reported SEP Actual Date: SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Enforcement Responsible Agency: Not reported Not reported **Enforcement Docket Number: Enforcement Attorney:** Not reported Not reported Corrective Action Component: Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: Yes Agency Which Determined Violation: **EPA**

Violation Short Description: Generators - General Date Violation was Determined: 2000-12-06 00:00:00.0 2001-05-07 00:00:00.0 Actual Return to Compliance Date:

Return to Compliance Qualifier: Observed Violation Responsible Agency: **EPA** Scheduled Compliance Date: Not reported

Enforcement Identifier: 001

2001-03-14 00:00:00.0 Date of Enforcement Action:

Enforcement Responsible Agency: **EPA Enforcement Docket Number:** Not reported Enforcement Attorney: Not reported Corrective Action Component:

Appeal Initiated Date: Not reported Not reported Appeal Resolution Date: Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: RHOLL Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Distance
Elevation Site

AGILENT TECHNOLOGIES, INC. (Continued)

Database(s) EPA ID Number

EDR ID Number

1001815649

Found Violation: Yes

Agency Which Determined Violation: EPA

Violation Short Description:Generators - GeneralDate Violation was Determined:2000-12-06 00:00:00.0Actual Return to Compliance Date:2001-05-07 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Enforcement Identifier:

Observed

EPA

Not reported

O02

Date of Enforcement Action: 2001-04-09 00:00:00.0

Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Disposition Status:

Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name:

Consent/Final Order Lead Agency:

Not reported

Not reported

Not reported

Not reported

WRITTEN INFORMAL

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Not reported Paid Amount: Final Count: Not reported Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

Violation Short Description:Generators - GeneralDate Violation was Determined:2004-01-22 00:00:00.0Actual Return to Compliance Date:2004-01-22 00:00:00.0

Return to Compliance Qualifier:

Violation Responsible Agency:

Scheduled Compliance Date:

Observed

State

Not reported

Enforcement Identifier: 501

Date of Enforcement Action: 2004-01-22 00:00:00.0

Enforcement Responsible Agency: State

Enforcement Docket Number: Not reported Enforcement Attorney: Not reported

Corrective Action Component: No

Appeal Initiated Date:

Appeal Resolution Date:

Disposition Status Date:

Not reported

Distance

Elevation Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: WRITTEN INFORMAL Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Not reported Final Count: Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 2005-03-10 00:00:00.0 Evaluation Responsible Agency: State Contractor/Grantee

Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported **Evaluation Responsible Sub-Organization:** Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Not reported Request Agency: Former Citation: Not reported

Evaluation Date: 2018-06-27 00:00:00.0

Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Not reported Request Agency: Former Citation: Not reported

Evaluation Date: 2000-12-06 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: RHOLL
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 2001-05-07 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Not reported

Not reported

Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

Former Citation: Not reported

Evaluation Date: 2000-12-06 00:00:00.0

Evaluation Responsible Agency: EPA Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: RHOLL
Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 2001-05-07 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Evaluation Date: 2004-01-22 00:00:00.0 Evaluation Responsible Agency: State Contractor/Grantee

Found Violation: Yes

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported

Actual Return to Compliance Date: 2004-01-22 00:00:00.0

Scheduled Compliance Date:

Date of Request:

Not reported

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Distance

Elevation Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

CHMIRS:

Name: Not reported

Address: 1400 FOUNTAINGROVE PARKWAY

City, State, Zip: SANTA ROSA, CA 95403

OES Incident Number: 1-2714
OES notification: 05/02/2011
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported

Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported

Time Completed:
Surrounding Area:
Estimated Temperature:
Property Management:
More Than Two Substances Involved?:

Not reported
Not reported
Not reported
Not reported

Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Responding Agency Personel # Of Fatalities: Not reported Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported

Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported

Company Name: Not reported Reporting Officer Name/ID: Not reported Report Date: Not reported Facility Telephone: Not reported

Waterway Involved: No

Waterway:

Spill Site:

Cleanup By:

Containment:

What Happened:

Not reported

Not reported

Not reported

Type: Not reported Measure: Lbs. Other: Not reported

 Date/Time:
 1026

 Year:
 2011

Agency: Santa Rosa Fire Department

Incident Date: 4/26/2011
Admin Agency: Not reported
Amount: Not reported
Contained: Yes

Site Type: Not reported
E Date: Not reported
Substance: Multiple Chemicals

Quantity Released:unknownUnknown:Not reportedSubstance #2:Not reportedSubstance #3:Not reportedEvacuations:80-100

Direction Distance

Elevation Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

Number of Injuries:

Number of Fatalities: Not reported #1 Pipeline: Not reported #2 Pipeline: Not reported #3 Pipeline: Not reported Not reported #1 Vessel >= 300 Tons: Not reported #2 Vessel >= 300 Tons: #3 Vessel >= 300 Tons: Not reported Evacs: Not reported Injuries: Not reported Fatals: Not reported Comments: Not reported

Description: ***Historical Spill*** Per the caller an

explosion occured at Agilent Technologies. The following chemicals were involved in the explosion. The amounts of each chemical is

unknown. Red Phosphorus, Aluminum Metal, Silicone

(high purity single crystal), Arsenic Metal,

Gallium Metal, Indium Metal, Antimony Metal (high purity rod), White Phosphorus, and Carbon Tetrabromide. The release was to the air.

ICIS:

Enforcement Action ID: 09-2010-3007 FRS ID: 110057331409

Action Name: VD Agilent Technologies
Facility Name: AGILENT TECHNOLOGIES
Facility Address: 1400 FOUNTAINGROVE PKY.
SANTA ROSA, CA 95403-1738

EPCRA 325 Action For Penalty

Facility County: SONOMA
Program System Acronym: ICIS

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: 325

Enforcement Action Type:

Facility SIC Code: Not reported Federal Facility ID: Not reported 38.483067 Latitude in Decimal Degrees: Longitude in Decimal Degrees: -122.712763 Permit Type Desc: Not reported Program System Acronym: 1400009632 Facility NAICS Code: Not reported Tribal Land Code: Not reported

Facility Name: AGILENT TECHNOLOGIES, INC. Address: 1400 FOUNTAINGROVE PARKWAY

Tribal Indicator: Not reported Fed Facility: Not reported NAIC Code: Not reported SIC Code: Not reported

Facility Name: AGILENT TECHNOLOGIES, INC.
Address: 1400 FOUNTAINGROVE PARKWAY

Tribal Indicator: Not reported Fed Facility: Not reported NAIC Code: Not reported SIC Code: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

Facility Name: AGILENT TECHNOLOGIES, INC.
Address: 1400 FOUNTAINGROVE PARKWAY

Tribal Indicator: Not reported Fed Facility: Not reported NAIC Code: Not reported SIC Code: Not reported

Facility Name: AGILENT TECHNOLOGIES, INC.
Address: 1400 FOUNTAINGROVE PARKWAY

Tribal Indicator: Not reported Fed Facility: Not reported NAIC Code: Not reported SIC Code: Not reported

Facility Name: AGILENT TECHNOLOGIES, INC. Address: 1400 FOUNTAINGROVE PARKWAY

Tribal Indicator: Not reported
Fed Facility: Not reported
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: AGILENT TECHNOLOGIES, INC.
Address: 1400 FOUNTAINGROVE PARKWAY

Tribal Indicator:

Fed Facility:

NAIC Code:

SIC Code:

Not reported

Not reported

Not reported

Not reported

Not reported

Facility Name: AGILENT TECHNOLOGIES, INC.
Address: 1400 FOUNTAINGROVE PARKWAY

Tribal Indicator: Not reported Fed Facility: Not reported NAIC Code: Not reported SIC Code: Not reported

Facility Name: AGILENT TECHNOLOGIES, INC. Address: 1400 FOUNTAINGROVE PARKWAY

Tribal Indicator: Not reported Fed Facility: Not reported NAIC Code: Not reported SIC Code: Not reported

FINDS:

Registry ID: 110057331409

Click Here:

Environmental Interest/Information System:

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

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

STATE MASTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

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

ECHO:

Envid: 1001815649 Registry ID: 110057331409

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110057331409

Name: AGILENT TECHNOLOGIES, INC.
Address: 1400 FOUNTAINGROVE PARKWAY

City,State,Zip: SANTA ROSA, CA 95403

EMI:

Name: AGILENT TECHNOLOGIES INC
Address: 1400 FOUNTAINGROVE PKWY
City, State, Zip: SANTA ROSA, CA 954030000

 Year:
 2002

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 14563

 Air District Name:
 BA

 SIC Code:
 3825

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

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

Name: AGILENT TECHNOLOGIES INC Address: 1400 FOUNTAINGROVE PKWY City,State,Zip: SANTA ROSA, CA 954030000

Year: 2003

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

County Code: 49 SF Air Basin: Facility ID: 14563 Air District Name: BA SIC Code: 3825

BAY AREA AQMD Air District Name: Not reported Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Not reported

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

ENF:

Name: HP FOUNTAINGROVE

Address: 1400 FOUNTAINGROVE PARKWAY

City,State,Zip: SANTA ROSA, CA 95403

Region: Facility Id: 225149 Agency Name: Not reported Place Type: Manufacturing Place Subtype: Manufacturing NEC Facility Type: All other facilities Agency Type: Not reported # Of Agencies: Not reported Place Latitude: 38.483751 -122.712194 Place Longitude:

SIC Code 1: 3825

SIC Desc 1: Instruments for Measuring and Testing of Electricity and Electrical

Signals

SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported Not reported NAICS Desc 1: Not reported NAICS Code 2: NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported

Of Places:

Source Of Facility: Enf Action Design Flow: Not reported Threat To Water Quality: Not reported Not reported Complexity: Not reported Pretreatment: Facility Waste Type: Not reported Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: Not reported Program Category1: Not reported Program Category2: **TANKS** # Of Programs: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

WDID: Not reported Not reported Reg Measure Id: Reg Measure Type: Not reported Not reported Region: Order #: Not reported Npdes# CA#: Not reported Not reported Major-Minor: Npdes Type: Not reported Reclamation: Not reported Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: Not reported Status: Not reported Status Date: Not reported Effective Date: Not reported Expiration/Review Date: Not reported Not reported Termination Date: WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported WDR Review - No Action Required: Not reported WDR Review - Pending: Not reported WDR Review - Planned: Not reported Status Enrollee: Not reported Individual/General: Not reported Fee Code: Not reported Direction/Voice: Not reported Enforcement Id(EID): 251122 Region: Order / Resolution Number: Not reported

13267 Letter Enforcement Action Type: Effective Date: 01/05/2004 Adoption/Issuance Date: Not reported Achieve Date: Not reported 05/01/2004 Termination Date: Not reported ACL Issuance Date: Not reported **EPL Issuance Date:** Status: Historical

Enforcement - 1B1SO038NUG HP Fountaingrove Title:

DISCHARGER HAS HAD SOLVENT DISCHARGES ON THE SITE AND THIS Description:

ORDER IS DIRECTING DISCHARGER TO FURNISH TECHNICAL AND

MONITORING PROGRAM REPORTS.

Program: UST

Latest Milestone Completion Date: Not reported

Of Programs1: **Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount:

Name: HP FOUNTAINGROVE

1400 FOUNTAINGROVE PARKWAY Address:

City, State, Zip: SANTA ROSA, CA 95403

Region:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

Facility Id: 225149 Agency Name: Not reported Place Type: Manufacturing Place Subtype: Manufacturing NEC Facility Type: All other facilities Agency Type: Not reported # Of Agencies: Not reported Place Latitude: 38.483751 -122.712194 Place Longitude: SIC Code 1: 3825

SIC Desc 1: Instruments for Measuring and Testing of Electricity and Electrical

Signals

Not reported

SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported # Of Places:

Source Of Facility: Enf Action Design Flow: Not reported Threat To Water Quality: Not reported Complexity: Not reported Pretreatment: Not reported Facility Waste Type: Not reported Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: Not reported Program Category1: Not reported **TANKS** Program Category2: # Of Programs: Not reported WDID: Not reported Reg Measure Id: Not reported Reg Measure Type: Not reported Region: Not reported Order #: Not reported Npdes# CA#: Not reported Major-Minor: Not reported Npdes Type: Not reported Reclamation: Not reported Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: Not reported Status: Not reported Not reported Status Date: Effective Date: Not reported Expiration/Review Date: Not reported Termination Date: Not reported WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported

WDR Review - No Action Required:

Direction Distance

Elevation Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

WDR Review - Pending:
WDR Review - Planned:
Status Enrollee:
Individual/General:
Fee Code:
Direction/Voice:
Enforcement Id(EID):
Region:
Not reported
Not reported
Not reported
Not reported
250078

Order / Resolution Number: Not reported Enforcement Action Type: 13267 Letter 12/01/2003 Effective Date: Not reported Adoption/Issuance Date: Achieve Date: Not reported Termination Date: 12/01/2003 ACL Issuance Date: Not reported **EPL Issuance Date:** Not reported Status: Historical

Title: Enforcement - 1B1SO038NUG HP Fountaingrove

Description: DISCHARGER HAS HAD SOLVENT DISCHARGES ON THE SITE AND THIS

ORDER IS DIRECTING DISCHARGER TO FURNISH TECHNICAL AND

MONITORING PROGRAM REPORTS.

Program: UST
Latest Milestone Completion Date: 1/9/2004
Of Programs1: 1
Total Assessment Amount: 0

Initial Assessment Amount:

O Liability \$ Amount:

O Project \$ Amount:

O Liability \$ Paid:

O Project \$ Completed:

O Total \$ Paid/Completed Amount:

NPDES:

Name: KEYSIGHT TECHNOLOGIES
Address: 1400 FOUNTAINGROVE PKWY
City,State,Zip: SANTA ROSA, CA 95403

Facility Status: Active NPDES Number: CAS000001

Region: Agency Number: 0 Regulatory Measure ID: 451607 Place ID: Not reported Order Number: 97-03-DWQ 1 491025194 WDID: Regulatory Measure Type: Enrollee Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 12/15/2014 Termination Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported

Discharge Address: 1400 Fountaingrove Pkwy
Discharge Name: Keysight Technologies

Discharge City:
Discharge State:
Discharge State:
Discharge Zip:
Santa Rosa
California
Discharge Zip:
95403
Status:
Not reported
Status Date:
Not reported

Distance Elevation

Site Database(s) **EPA ID Number**

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

Operator Name: Not reported Not reported Operator Address: Not reported Operator City: Operator State: Not reported Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: Not reported Status: Not reported Agency Number: Not reported

Region: 451607 Regulatory Measure ID: Order Number: Not reported Regulatory Measure Type: Industrial Place ID: Not reported WDID: 1 491025194 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Received Date: 12/15/2014 Processed Date: 12/15/2014 Status: Active Status Date: 12/15/2014 Place Size: 200 Place Size Unit: Acres Scott Hassler

Contact: Contact Title: **EHS** Representative 707-577-3000 Contact Phone: Contact Phone Ext: Not reported

Contact Email: scott.hassler@keysight.com **Keysight Technologies** Operator Name: Operator Address: 1400 Fountaingrove Pkwy

Operator City: Santa Rosa Operator State: California 95403 Operator Zip: **Operator Contact:** Scott Hassler Operator Contact Title: **EHS** Representative Operator Contact Phone: 707-577-3000 Operator Contact Phone Ext: Not reported

Operator Contact Email: scott.hassler@keysight.com

Operator Type: **Private Business** Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: California Developer Zip: Not reported Developer Contact: Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** Not reported Emergency Phone Ext: Not reported

Distance Elevation Site

EDR ID Number Database(s) **EPA ID Number**

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

Constype Above Ground Ind: Not reported Not reported Constype Below Ground Ind: Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Not reported Constype Gas Line Ind: Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported

Dir Discharge Uswater Ind:

NPDES Number:

Receiving Water Name: Paulin Creek Certifier: Alicia Benson

Keysight Technologies Santa Rosa Facilities Director Certifier Title:

Certification Date: 17-JUN-15

Primary Sic: 3825-Instruments for Measuring and Testing of Electricity and

Electrical Signals

CAS000001

Secondary Sic: Not reported Tertiary Sic: Not reported

Status: Active Agency Number: 0 Region: Regulatory Measure ID: 451607 Order Number: 97-03-DWQ Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 1 491025194 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 12/15/2014 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported

Discharge Name: Keysight Technologies Discharge Address: 1400 Fountaingrove Pkwy

Discharge City: Santa Rosa Discharge State: California Discharge Zip: 95403 Received Date: Not reported Processed Date: Not reported Status: Not reported Status Date: Not reported Place Size: Not reported Place Size Unit: Not reported Contact: Not reported Not reported Contact Title: Contact Phone: Not reported Contact Phone Ext: Not reported Not reported Contact Email: Operator Name: Not reported

Distance Elevation

Site Database(s) **EPA ID Number**

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

Operator Address: Not reported Not reported Operator City: Operator State: Not reported Operator Zip: Not reported **Operator Contact:** Not reported Operator Contact Title: Not reported Operator Contact Phone: Not reported Operator Contact Phone Ext: Not reported Operator Contact Email: Not reported Operator Type: Not reported Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: Not reported Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** Not reported Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Not reported Constype Recons Ind: Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported Dir Discharge Uswater Ind: Not reported Receiving Water Name: Not reported Certifier: Not reported Certifier Title: Not reported Certification Date: Not reported Not reported Primary Sic: Secondary Sic: Not reported **Tertiary Sic:** Not reported

Name: **KEYSIGHT TECHNOLOGIES** Address: 1400 FOUNTAINGROVE PKWY

SANTA ROSA, CA 95403 City,State,Zip:

Facility Status: Not reported NPDES Number: Not reported Region: Not reported Agency Number: Not reported Regulatory Measure ID: Not reported Place ID: Not reported Order Number: Not reported WDID: 1 491025194

Elevation Site

Distance

Database(s)

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

EPA ID Number

Regulatory Measure Type: Industrial Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Not reported Discharge Address: Discharge Name: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Status: Active Status Date: 12/15/2014

Operator Name: Keysight Technologies
Operator Address: 1400 Fountaingrove Pkwy

Operator City: Santa Rosa
Operator State: California
Operator Zip: 95403

NPDES as of 03/2018:

Contact Phone:

Contact Phone Ext:

NPDES Number: Not reported Status: Not reported Agency Number: Not reported

Region: Regulatory Measure ID: 451607 Order Number: Not reported Regulatory Measure Type: Industrial Place ID: Not reported WDID: 1 491025194 Program Type: Not reported Not reported Adoption Date Of Regulatory Measure: Effective Date Of Regulatory Measure: Not reported **Expiration Date Of Regulatory Measure:** Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Received Date: 12/15/2014 Processed Date: 12/15/2014 Status: Active Status Date: 12/15/2014 Place Size: 200 Place Size Unit: Acres Scott Hassler Contact: Contact Title: **EHS** Representative

Contact Email: scott.hassler@keysight.com
Operator Name: Keysight Technologies
Operator Address: 1400 Fountaingrove Pkwy

707-577-3000

Not reported

Operator City:
Operator State:
California
Operator Zip:
Operator Contact:
Operator Contact:
Operator Contact Title:
Operator Contact Phone:
Santa Rosa
California
Scott Hassler
EHS Representative
707-577-3000

Distance

Elevation Site Database(s) **EPA ID Number**

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

Operator Contact Phone Ext: Not reported

scott.hassler@keysight.com Operator Contact Email:

Operator Type: **Private Business** Developer: Not reported Developer Address: Not reported Developer City: Not reported California Developer State: Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** Not reported Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported

Dir Discharge Uswater Ind: Ν Receiving Water Name: Paulin Creek

Certifier: Certifier Title: Keysight Technologies Santa Rosa Facilities Director

Alicia Benson

Certification Date: 17-JUN-15

3825-Instruments for Measuring and Testing of Electricity and Primary Sic:

Electrical Signals

Secondary Sic: Not reported **Tertiary Sic:** Not reported

NPDES Number: CAS000001 Active Status: Agency Number: 0 Region: Regulatory Measure ID: 451607

Order Number: 97-03-DWQ Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 1 491025194 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 12/15/2014 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported

Discharge Name: Keysight Technologies Discharge Address: 1400 Fountaingrove Pkwy

Discharge City: Santa Rosa Discharge State: California

Distance
Elevation Site Database(s)

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

EPA ID Number

Discharge Zip: 95403 Received Date: Not reported Processed Date: Not reported Not reported Status: Status Date: Not reported Not reported Place Size: Not reported Place Size Unit: Contact: Not reported Not reported Contact Title: Contact Phone: Not reported Contact Phone Ext: Not reported Contact Email: Not reported Operator Name: Not reported Operator Address: Not reported Operator City: Not reported Operator State: Not reported Not reported Operator Zip: **Operator Contact:** Not reported Operator Contact Title: Not reported Operator Contact Phone: Not reported Operator Contact Phone Ext: Not reported Operator Contact Email: Not reported Not reported Operator Type: Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: Not reported Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** Not reported Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Not reported Constype Below Ground Ind: Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported Not reported Dir Discharge Uswater Ind: Receiving Water Name: Not reported Certifier: Not reported Certifier Title: Not reported Certification Date: Not reported Primary Sic: Not reported Secondary Sic: Not reported Tertiary Sic: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

EDR ID Number

WDS:

Name: FOUNTAINGROVE

Address: 1400 FOUNTAINGROVE PKWY

City: SANTA ROSA Facility ID: 1 491001970

Facility Type: Other - Does not fall into the category of Municipal/Domestic,

Industrial, Agricultural or Solid Waste (Class I, II or III)

Facility Status: Active - Any facility with a continuous or seasonal discharge that is

under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7

are assigned by the Regional Board

Subregion:

Facility Telephone: Not reported B. SIMPSON

Agency Name: HEWLETT PACKARD COMPANY1

Agency Address: 1501 PAGE MILL ROAD
Agency City, St, Zip: PALO ALTO 94304
Agency Contact: ELIZABETH MCDONALD

Agency Telephone: 6508578153
Agency Type: Private
SIC Code: 3825
SIC Code 2: Not reported

Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants

or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils,

rubble and concrete are examples of this category.

Primary Waste: STORMS
Waste Type2: Not reported
Waste2: Stormwater Runoff

Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants

or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils,

rubble and concrete are examples of this category.

Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 0
Baseline Flow: 0

Reclamation: No reclamation requirements associated with this facility.

POTW: The facility is not a POTW.

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order

should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to

represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as

cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as

dairy waste ponds.

CIWQS:

Name:KEYSIGHT TECHNOLOGIESAddress:1400 FOUNTAINGROVE PKWYCity,State,Zip:SANTA ROSA, CA 95403

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

Agency: Keysight Technologies

1400 Fountaingrove Pkwy, Santa Rosa, CA 95403 Agency Address:

Place/Project Type: Industrial - Instruments for Measuring and Testing of Electricity and

Electrical Signals

3825 SIC/NAICS: Region: **INDSTW** Program: Regulatory Measure Status: Active

Regulatory Measure Type: Storm water industrial Order Number: 2014-0057-DWQ WDID: 1 491025194 NPDES Number: CAS000001 Adoption Date: Not reported Effective Date: 12/15/2014 Termination Date: Not reported Expiration/Review Date: Not reported Design Flow: Not reported Major/Minor: Not reported Complexity: Not reported TTWQ: Not reported

Enforcement Actions within 5 years: 0 Violations within 5 years: 0 38.48367 Latitude: Longitude: -122.71223

CERS:

KEYSIGHT TECHNOLOGIES Name: Address: 1400 FOUNTAINGROVE PKWY City, State, Zip: SANTA ROSA, CA 95403

535011 Site ID: CERS ID: 833008

CERS Description: Industrial Facility Storm Water

Affiliation:

Owner/Operator Affiliation Type Desc: Entity Name: Keysight Technologies

Entity Title: Operator

Affiliation Address: 1400 Fountaingrove Pkwy

Affiliation City: Santa Rosa Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 95403 Affiliation Phone: Not reported

KEYSIGHT TECHNOLOGIES INC RCRA NonGen / NLR 1025860685

1400 FOUNTAINGROVE PARKWAY Target SANTA ROSA, CA 95403 **Property**

A29

Site 29 of 31 in cluster A

Actual: RCRA NonGen / NLR:

488 ft. 2019-10-31 00:00:00.0 Date Form Received by Agency:

> Handler Name: KEYSIGHT TECHNOLOGIES INC

Handler Address: 1400 FOUNTAINGROVE PARKWAY SANTA ROSA, CA 95403-1738 Handler City, State, Zip:

EPA ID: CAC003041347

Contact Name: KEYSIGHT TECHNOLOGIES INC CAC003041347

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

1025860685

Contact Address: 1400 FOUNTAINGROVE PARKWAY Contact City, State, Zip: SANTA ROSA, CA 95403-1738

Contact Telephone: 800-829-4444
Contact Fax: Not reported

Contact Email: ADELENEV@CVECORP.COM

Contact Title: Not reported EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier:

Not reported
Biennial Report Cycle:

Accessibility:

Not reported
Active Site Indicator:

Not reported
State District Owner:

Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Mailing Address: 1400 FOUNTAINGROVE PARKWAY
Mailing City, State, Zip: SANTA ROSA, CA 95403-1738
Owner Name: KEYSIGHT TECHNOLOGIES INC

Owner Type: Other

Operator Name: KEYSIGHT TECHNOLOGIES INC

Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: Nο Recycler Activity with Storage: Nο Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: Nο Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: N
Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Commercial ISD Indicator:

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Permit Renewals Workload Universe:

Not reported

Not reported

Not reported

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported

202 GPRA Corrective Action Baseline: No
Corrective Action Workload Universe: No
Subject to Corrective Action Universe: No
Non-TSDFs Where RCRA CA has Been Imposed Universe: No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

1025860685

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Operating TSDF Universe: Not reported Full Enforcement Universe: Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2019-11-08 14:10:12.0

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

Handler - Owner Operator:

Owner/Operator Indicator:

KEYSIGHT TECHNOLOGIES INC Owner/Operator Name:

Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported

Owner/Operator Address: 1400 FOUNTAINGROVE PARKWAY Owner/Operator City, State, Zip: SANTA ROSA, CA 95403-1738

Owner/Operator Telephone: 800-829-4444 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: KEYSIGHT TECHNOLOGIES INC

Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported

Owner/Operator Address: 1400 FOUNTAINGROVE PARKWAY Owner/Operator City, State, Zip: SANTA ROSA, CA 95403-1738

Owner/Operator Telephone: 800-829-4444 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2019-10-31 00:00:00.0

Handler Name: KEYSIGHT TECHNOLOGIES INC

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No

Direction Distance

Elevation Site Database(s) **EPA ID Number**

KEYSIGHT TECHNOLOGIES INC (Continued)

1025860685

EDR ID Number

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

List of NAICS Codes and Descriptions:

NAICS Code: 56299

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

No Violations Found Violations:

Evaluation Action Summary:

Evaluations: No Evaluations Found

A30 **HEWLETT PACKARD FOUNTAIN GROVE** 1400 FOUNTAIN GROVE PKWY **Target**

SEMS-ARCHIVE 1000281829

CAD058412842 LUST

HWP

SANTA ROSA, CA 95401 **Property**

Site 30 of 31 in cluster A

SEMS Archive: Actual: 488 ft.

Site ID: 0901462 EPA ID: CAD058412842

Name: HEWLETT PACKARD FOUNTAIN GROVE

Address: 1400 FOUNTAIN GROVE PKWY

Address 2: Not reported

City,State,Zip: SANTA ROSA, CA 95401

Cong District: 02 FIPS Code: 06097 FF:

NPL: Not on the NPL

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09 Site ID: 0901462 EPA ID: CAD058412842

HEWLETT PACKARD FOUNTAIN GROVE Site Name:

NPL: FF: Ν OU: 00 Action Code: VS Action Name:

ARCH SITE SEQ:

Not reported Start Date: 1989-07-25 04:00:00 Finish Date: Qual: Not reported **Current Action Lead:** EPA Perf In-Hse

Region: 09 Site ID: 0901462 EPA ID: CAD058412842

Site Name: HEWLETT PACKARD FOUNTAIN GROVE

NPL: Ν FF: Ν OU: 00

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HEWLETT PACKARD FOUNTAIN GROVE (Continued)

1000281829

Action Code: PΑ Action Name: PΑ SEQ: 2

Start Date: Not reported 1989-02-14 05:00:00 Finish Date:

Qual:

EPA Perf Current Action Lead:

Region: 09 Site ID: 0901462 EPA ID: CAD058412842

Site Name: HEWLETT PACKARD FOUNTAIN GROVE

NPL: FF: Ν OU: 00 Action Code: PΑ Action Name: PΑ SEQ:

Start Date: Not reported 1983-02-01 05:00:00 Finish Date:

Qual:

Current Action Lead: **EPA Perf**

Region: 09 Site ID: 0901462 CAD058412842 EPA ID:

Site Name: HEWLETT PACKARD FOUNTAIN GROVE

NPL: FF: Ν OU: 00 Action Code: DS Action Name: **DISCVRY** SEQ:

Start Date: 1980-08-01 04:00:00 1980-08-01 04:00:00 Finish Date:

Not reported Qual: Current Action Lead: EPA Perf

Region: 09 Site ID: 0901462 EPA ID: CAD058412842

Site Name: HEWLETT PACKARD FOUNTAIN GROVE

NPL: Ν FF: Ν OU: 00 Action Code: PΑ Action Name: PΑ SEQ:

Start Date: Not reported 1989-07-25 04:00:00 Finish Date:

Qual:

Current Action Lead: EPA Perf

LUST REG 1:

Region:

1TSO038 Facility ID:

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

HEWLETT PACKARD FOUNTAIN GROVE (Continued)

1000281829

Staff Initials: Closed

HWP:

Name: HEWLETT-PACKARD CO/SANTA ROSA DIV

Address: 1412 FOUNTAIN GROVE PKWY

City, State, Zip: SANTA ROSA, CA 95401

CAD058412842 EPA Id: Cleanup Status: **CLOSED** Latitude: 38.48465 Longitude: -122.7100

Facility Type: Historical - Non-Operating

Facility Size: Not reported Team: Not reported Supervisor: Not reported Site Code: Not reported

Assembly District: 02 Senate District: 02

Public Information Officer: Not reported Public Information Officer: Not reported

Activities:

EPA Id: CAD058412842

Historical - Non-Operating Facility Type:

Unit Names: CONTAIN1, Di-Sep Cation Exchange Tank, Wastewater Treatment Plant

New Operating Permit - APPLICATION PART B RECEIVED **Event Description:**

Actual Date: 04/14/1983

EPA Id: CAD058412842

Facility Type: Historical - Non-Operating

CONTAIN1, Di-Sep Cation Exchange Tank, Wastewater Treatment Plant Unit Names:

New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED **Event Description:**

Actual Date: 10/31/1984

EPA Id: CAD058412842

Historical - Non-Operating Facility Type:

CONTAIN1, Di-Sep Cation Exchange Tank, Wastewater Treatment Plant Unit Names:

New Operating Permit - CALL-IN LETTER ISSUED **Event Description:**

Actual Date: 10/15/1982

Closure:

CAD058412842 EPA Id:

Facility Type: Historical - Non-Operating

Unit Names: CONTAIN1, Di-Sep Cation Exchange Tank, Wastewater Treatment Plant

Closure Final - CLOSURE PLAN APPROVED **Event Description:**

Actual Date: 04/03/1995

EPA Id: CAD058412842

Historical - Non-Operating Facility Type:

CONTAIN1, Di-Sep Cation Exchange Tank, Wastewater Treatment Plant Unit Names:

Closure Final - PUBLIC COMMENT (BEGIN) **Event Description:**

Actual Date: 02/15/1995

EPA Id: CAD058412842

Facility Type: Historical - Non-Operating

Unit Names: CONTAIN1, Di-Sep Cation Exchange Tank, Wastewater Treatment Plant

Event Description: Closure Final - RESPONSE TO 1ST NOD RECEIVED

Actual Date: 12/20/1994

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HEWLETT PACKARD FOUNTAIN GROVE (Continued)

1000281829

EPA Id: CAD058412842

Facility Type: Historical - Non-Operating

CONTAIN1, Di-Sep Cation Exchange Tank, Wastewater Treatment Plant Unit Names:

Closure Final - RECEIVE CLOSURE CERTIFICATION **Event Description:**

Actual Date: 09/01/1995

CAD058412842 EPA Id:

Facility Type: Historical - Non-Operating

CONTAIN1, Di-Sep Cation Exchange Tank, Wastewater Treatment Plant Unit Names:

Event Description: Closure Final - ISSUE CLOSURE VERIFICATION

09/29/1995 Actual Date:

CAD058412842 EPA Id:

Facility Type: Historical - Non-Operating

CONTAIN1, Di-Sep Cation Exchange Tank, Wastewater Treatment Plant **Unit Names:**

Closure Final - 1ST NOTICE OF DEFICIENCY ISSUED **Event Description:**

Actual Date: 12/08/1994

EPA Id: CAD058412842

Historical - Non-Operating Facility Type:

CONTAIN1, Di-Sep Cation Exchange Tank, Wastewater Treatment Plant Unit Names:

Closure Final - PUBLIC COMMENT (END) **Event Description:**

Actual Date: 03/17/1995

EPA Id: CAD058412842

Facility Type: Historical - Non-Operating

Unit Names: CONTAIN1, Di-Sep Cation Exchange Tank, Wastewater Treatment Plant

Event Description: Closure Final - CLOSURE PLAN RECEIVED

Actual Date: 10/25/1994

A31 **KEYSIGHT TECHNOLOGIES INC** CERS S121764300 1400 FOUNTAINGROVE PKWY **Target** N/A

SANTA ROSA, CA 95403 **Property**

Site 31 of 31 in cluster A

CERS: Actual: 488 ft.

KEYSIGHT TECHNOLOGIES INC Name: 1400 FOUNTAINGROVE PKWY Address: City, State, Zip: SANTA ROSA, CA 95403

Site ID: 3484

CERS ID: 95401HWLTT1412F **CERS** Description: Toxic Release Inventory

Affiliation:

Affiliation Type Desc: Company Official **Entity Name:** Jennifer Foley

Entity Title: WPS Santa Rosa Site Manager

Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: 95403 Affiliation Phone: Not reported

Affiliation Type Desc: **Technical Contact** Scott Hassler **Entity Name:**

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSIGHT TECHNOLOGIES INC (Continued)

S121764300

EDR ID Number

Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: 95403 Affiliation Phone: 7075774616

Affiliation Type Desc: Parent Company

Entity Name: KEYSIGHT TECHNOLOGIES INC

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 95403
Affiliation Phone: Not reported

Affiliation Type Desc: **Public Contact Entity Name:** Denise Idone Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: 95403 Affiliation Phone: 9418882388

B32 AGILENT TECHNOLOGIES INC SW 1412 FOUNTAINGROVE PKWY < 1/8 SANTA ROSA, CA 95403

0.042 mi.

Relative:

224 ft. Site 1 of 2 in cluster B

Higher Region:

Actual: Facility ID: 1NSO038 514 ft. Staff Initials: JAT

SLIC REG 1:

CPS-SLIC:

Name: HEWLETT PACKARD FOUNTAINGROVE Address: 1412 FOUNTAINGROVE PARKWAY

City,State,Zip: SANTA ROSA, CA

Region: STATE

Facility Status: Open - Verification Monitoring

 Status Date:
 06/14/2017

 Global Id:
 T0609791310

Lead Agency: NORTH COAST RWQCB (REGION 1)

Lead Agency Case Number:

Not reported
38.480347203
Longitude:
-122.708744881
Case Type:
Cleanup Program Site

Case Worker: CSH

Local Agency: SONOMA COUNTY

RB Case Number: 1NSO038
File Location: Regional Board

CPS-SLIC

EMI

CERS

S105180851

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES INC (Continued)

S105180851

EDR ID Number

Potential Media Affected: Aquifer used for drinking water supply

Potential Contaminants of Concern: * Solvents Site History: Not reported

Click here to access the California GeoTracker records for this facility:

EMI:

Name: KEYSIGHT TECHNOLOGIES
Address: 1412 FOUNTAINGROVE PKWY
City,State,Zip: SANTA ROSA, CA 95403

 Year:
 2013

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 279

 Air District Name:
 BA

 SIC Code:
 3679

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 6.052 Reactive Organic Gases Tons/Yr: 5.0715658 Carbon Monoxide Emissions Tons/Yr: 0.298 NOX - Oxides of Nitrogen Tons/Yr: 1.213 SOX - Oxides of Sulphur Tons/Yr: 0.008 Particulate Matter Tons/Yr: 0.116 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.114

Name: KEYSIGHT TECHNOLOGIES
Address: 1412 FOUNTAINGROVE PKWY
City,State,Zip: SANTA ROSA, CA 95403

 Year:
 2014

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 279

 Air District Name:
 BA

 SIC Code:
 3679

Air District Name:

Community Health Air Pollution Info System:
Consolidated Emission Reporting Rule:
Total Organic Hydrocarbon Gases Tons/Yr:

BAY AREA AQMD
Not reported
Not reported
7.716015252

Reactive Organic Gases Tons/Yr: 0

 Carbon Monoxide Emissions Tons/Yr:
 0.183386518

 NOX - Oxides of Nitrogen Tons/Yr:
 1.033221061

 SOX - Oxides of Sulphur Tons/Yr:
 0.008095273

 Particulate Matter Tons/Yr:
 0.102849389

 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.10268796

Name: KEYSIGHT TECHNOLOGIES
Address: 1412 FOUNTAINGROVE PKWY
City,State,Zip: SANTA ROSA, CA 95403

 Year:
 2015

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 279

 Air District Name:
 BA

 SIC Code:
 3679

Air District Name: BAY AREA AQMD

Distance

Elevation Site Database(s) EPA ID Number

AGILENT TECHNOLOGIES INC (Continued)

S105180851

EDR ID Number

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 8.64777292 Reactive Organic Gases Tons/Yr: 4.9172217061 Carbon Monoxide Emissions Tons/Yr: 0.196733116 NOX - Oxides of Nitrogen Tons/Yr: 1.076558681 SOX - Oxides of Sulphur Tons/Yr: 0.008084104 Particulate Matter Tons/Yr: 0.103325976 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.103140637

Name: KEYSIGHT TECHNOLOGIES
Address: 1412 FOUNTAINGROVE PKWY
City, State, Zip: SANTA ROSA, CA 95403

 Year:
 2016

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 279

 Air District Name:
 BA

 SIC Code:
 3679

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 12.296571746 Reactive Organic Gases Tons/Yr: 8.9244607772 Carbon Monoxide Emissions Tons/Yr: 0.02879556 NOX - Oxides of Nitrogen Tons/Yr: 0.060684437 SOX - Oxides of Sulphur Tons/Yr: 0.000459259 Particulate Matter Tons/Yr: 0.002214999 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.002032028

Name: KEYSIGHT TECHNOLOGIES
Address: 1412 FOUNTAINGROVE PKWY
City,State,Zip: SANTA ROSA, CA 95403

 Year:
 2017

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 279

 Air District Name:
 BA

 SIC Code:
 3679

Air District Name: BAY AREA AQMD Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 8.792046213 Reactive Organic Gases Tons/Yr: 7.1951486301 Carbon Monoxide Emissions Tons/Yr: 0.928921816 NOX - Oxides of Nitrogen Tons/Yr: 1.730990166 SOX - Oxides of Sulphur Tons/Yr: 0.015731956 Particulate Matter Tons/Yr: 0.058786424 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.056515017

Name: KEYSIGHT TECHNOLOGIES
Address: 1412 FOUNTAINGROVE PKWY
City,State,Zip: SANTA ROSA, CA 95403

 Year:
 2018

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 279

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AGILENT TECHNOLOGIES INC (Continued)

S105180851

Air District Name: BA SIC Code: 3679

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 8.797880247 Reactive Organic Gases Tons/Yr: 7.1999230301 Carbon Monoxide Emissions Tons/Yr: 0.92953821 NOX - Oxides of Nitrogen Tons/Yr: 1.73213878 SOX - Oxides of Sulphur Tons/Yr: 0.015742395 Particulate Matter Tons/Yr: 0.058825431 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.056552519

CERS:

AGILENT TECHNOLOGIES INC Name: Address: 1412 FOUNTAINGROVE PKWY City,State,Zip: SANTA ROSA, CA 95403-1738

Site ID: 449923 CERS ID: 110041037008

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

HEWLETT PACKARD FOUNTAINGROVE Name: Address: 1412 FOUNTAINGROVE PARKWAY

City,State,Zip: SANTA ROSA, CA

Site ID: 210458 CERS ID: T0609791310 **CERS** Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: CRAIG HUNT - NORTH COAST RWQCB (REGION 1)

Entity Title: Not reported

Affiliation Address: 5550 SKYLANE BOULEVARD, SUITE A

Affiliation City: SANTA ROSA

Affiliation State: CA

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

HEWLETT PACKARD B33 SW **1412 FOUNTAIN GROVE** < 1/8

SANTA ROSA, CA 95401

224 ft. Site 2 of 2 in cluster B

Relative: **ENVIROSTOR:**

0.042 mi.

Higher HEWLETT-PACKARD CO. - FOUNTAIN GROVE Name: 1412 FOUNTAIN GROVE PARKWAY Address: Actual:

City,State,Zip: SANTA ROSA, CA 95403 514 ft.

> Facility ID: 71002486

Status: Inactive - Needs Evaluation

Status Date: Not reported Site Code: Not reported Site Type: **Tiered Permit** Site Type Detailed: **Tiered Permit** Not reported Acres:

NPL: NO S100863975

N/A

ENVIROSTOR

LUST

CERS

Cortese

Direction Distance Elevation

ation Site Database(s) EPA ID Number

HEWLETT PACKARD (Continued)

S100863975

EDR ID Number

Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley

Assembly: 02 Senate: 02

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 38.48102
Longitude: -122.7096

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD058412842

Alias Type: EPA Identification Number

Alias Name: 71002486

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name:
Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:

Not reported
Not reported
Not reported
Not reported

Not reported Future Area Name: Future Sub Area Name: Not reported Future Document Type: Not reported Future Due Date: Not reported Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

Name: HEWLETT-PACKARD CO/SANTA ROSA DIV

Address: 1412 FOUNTAIN GROVE PKWY
City,State,Zip: SANTA ROSA, CA 954030000

Facility ID: 80001431
Status: Refer: RWQCB
Status Date: 10/31/1991
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action

Acres: 0 NPL: NO

Regulatory Agencies: NONE SPECIFIED NONE SPECIFIED Program Manager: Tom Lanphar Supervisor: Denise Tsuji Cleanup Berkeley

Assembly: 02 Senate: 02

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD (Continued)

S100863975

EDR ID Number

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported Latitude: 38.48465 Longitude: -122.7100

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD058412842

Alias Type: EPA Identification Number

Alias Name: 80001431

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 11/09/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 07/25/1989
Comments: Not reported

Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Not reported Schedule Sub Area Name: Schedule Document Type: Not reported Schedule Due Date: Not reported Not reported Schedule Revised Date:

LUST:

Name: HEWLETT PACKARD
Address: 1412 FOUNTAIN GROVE
City,State,Zip: SANTA ROSA, CA 95401

Lead Agency: NORTH COAST RWQCB (REGION 1)

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609700027

 Global Id:
 T0609700027

 Latitude:
 38.4925176

 Longitude:
 -122.7418166

Status: Completed - Case Closed

Status Date: 08/10/1993
Case Worker: ZZZ
RB Case Number: 1TSO038

Local Agency: SONOMA COUNTY
File Location: Not reported
Local Case Number: Not reported

Potential Media Affect: Aquifer used for drinking water supply

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD (Continued)

S100863975

EDR ID Number

Potential Contaminants of Concern: * Solvents Site History: Not reported

LUST:

Global Id: T0609700027

Contact Type: Local Agency Caseworker

Contact Name: ENVIRON HEALTH STAFF (NON LOP-RB1)

Organization Name: SONOMA COUNTY
Address: 625 5th Street
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

Global Id: T0609700027

Contact Type: Regional Board Caseworker

Contact Name: REGIONAL WATER BOARD SITE CLOSED
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A

City: SANTA ROSA
Email: Not reported
Phone Number: 7075762220

LUST:

 Global Id:
 T0609700027

 Action Type:
 Other

 Date:
 08/24/1987

 Action:
 Leak Reported

 Global Id:
 T0609700027

 Action Type:
 ENFORCEMENT

 Date:
 03/07/2000

Action: * Historical Enforcement

 Global Id:
 T0609700027

 Action Type:
 Other

 Date:
 08/24/1987

 Action:
 Leak Discovery

 Global Id:
 T0609700027

 Action Type:
 Other

 Date:
 08/24/1987

 Action:
 Leak Stopped

LUST:

Global Id: T0609700027

Status: Open - Case Begin Date

Status Date: 08/24/1987

Global Id: T0609700027 Status: Open - Remediation

Status Date: 09/23/1987

Global Id: T0609700027

Status: Open - Site Assessment

Status Date: 09/23/1987

Global Id: T0609700027

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HEWLETT PACKARD (Continued)

S100863975

Status: Open - Verification Monitoring

08/09/1993 Status Date:

Global Id: T0609700027

Completed - Case Closed Status:

08/10/1993 Status Date:

CORTESE:

HEWLETT PACKARD Name: 1412 FOUNTAIN GROVE Address: City,State,Zip: SANTA ROSA, CA 95401

Region: **CORTESE** Envirostor Id: Not reported Global ID: T0609700027

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: **COMPLETED - CASE CLOSED**

Status Date: Not reported Site Code: Not reported Not reported Latitude: Longitude: Not reported Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: active Order No: Not reported Waste Discharge System No: Not reported Effective Date: Not reported Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported

File Name: Active Open

CERS:

Name: HEWLETT PACKARD Address: 1412 FOUNTAIN GROVE City, State, Zip: SANTA ROSA, CA 95401

Site ID: 236370 CERS ID: T0609700027

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

ENVIRON HEALTH STAFF (NON LOP-RB1) - SONOMA COUNTY **Entity Name:**

Entity Title: Not reported Affiliation Address: 625 5th Street Affiliation City: SANTA ROSA

Affiliation State: CA

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

Affiliation Type Desc: Regional Board Caseworker

Entity Name: REGIONAL WATER BOARD SITE CLOSED - NORTH COAST RWQCB (REGION 1)

Entity Title:

5550 SKYLANE BOULEVARD, SUITE A Affiliation Address:

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HEWLETT PACKARD (Continued) S100863975

Affiliation City: SANTA ROSA

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported 7075762220 Affiliation Phone:

34 **FOUNTAINGROVE GOLF COURSE** LUST S103964836 North

CERS HAZ WASTE 1801 FOUNTAINGROVE PARKWAY N/A

1/4-1/2 SANTA ROSA, CA 95404 Cortese 0.361 mi. **HIST CORTESE CERS**

1907 ft. Relative: LUST:

Higher FOUNTAINGROVE GOLF COURSE Name: 1801 FOUNTAINGROVE PARKWAY Address: Actual:

City, State, Zip: SANTA ROSA, CA 95404 638 ft.

> Lead Agency: NORTH COAST RWQCB (REGION 1)

LUST Cleanup Site Case Type:

Geo Track: $http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609700743$

T0609700743 Global Id: Latitude: 38.4923689 -122.6997278 Longitude:

Completed - Case Closed Status:

Status Date: 05/02/1996 Case Worker: ZZZ RB Case Number: 1TSR312

SANTA ROSA, CITY OF Local Agency:

Not reported File Location: Local Case Number: Not reported

Potential Media Affect: Soil

Waste Oil / Motor / Hydraulic / Lubricating Potential Contaminants of Concern:

Not reported Site History:

LUST:

Global Id: T0609700743

Contact Type: Local Agency Caseworker

LOCAL PERMIT WORKER SANTA ROSA Contact Name:

Organization Name: SANTA ROSA, CITY OF

Address: 625 5th Street City: SANTA ROSA Email: Not reported Phone Number: 7075433500

Global Id: T0609700743

Contact Type: Regional Board Caseworker

REGIONAL WATER BOARD SITE CLOSED Contact Name: Organization Name: NORTH COAST RWQCB (REGION 1) Address: 5550 SKYLANE BOULEVARD, SUITE A

SANTA ROSA City: Email: Not reported Phone Number: 7075762220

LUST:

Global Id: T0609700743 Action Type: Other Date: 02/27/1996 Action: Leak Reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FOUNTAINGROVE GOLF COURSE (Continued)

T0609700743

Action Type: Other
Date: 02/27/1996
Action: Leak Discovery

 Global Id:
 T0609700743

 Action Type:
 Other

 Date:
 02/27/1996

 Action:
 Leak Stopped

LUST:

Global Id:

Global Id: T0609700743

Status: Open - Case Begin Date

Status Date: 01/17/1996

Global Id: T0609700743

Status: Open - Site Assessment

Status Date: 01/17/1996

Global Id: T0609700743

Status: Open - Site Assessment

Status Date: 03/13/1996

Global Id: T0609700743
Status: Open - Remediation

Status Date: 05/01/1996

Global Id: T0609700743

Status: Open - Site Assessment

Status Date: 05/01/1996

Global Id: T0609700743

Status: Open - Verification Monitoring

Status Date: 05/01/1996

Global Id: T0609700743

Status: Completed - Case Closed

Status Date: 05/02/1996

CERS HAZ WASTE:

Name: FOUNTAINGROVE GOLF & ATHLETIC CLUB

Address: 1801 FOUNTAINGROVE PKWY City, State, Zip: SANTA ROSA, CA 95403

 Site ID:
 515373

 CERS ID:
 10114627

CERS Description: Hazardous Waste Generator

CORTESE:

Name: FOUNTAINGROVE GOLF COURSE Address: 1801 FOUNTAINGROVE PARKWAY

City,State,Zip: SANTA ROSA, CA 95404

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609700743

Site/Facility Type: LUST CLEANUP SITE

EDR ID Number

S103964836

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FOUNTAINGROVE GOLF COURSE (Continued)

S103964836

COMPLETED - CASE CLOSED Cleanup Status:

Status Date: Not reported Site Code: Not reported Latitude: Not reported Longitude: Not reported Owner: Not reported Not reported Enf Type: Swat R: Not reported Flag: active Order No: Not reported Waste Discharge System No: Not reported Not reported Effective Date: Not reported Region 2: WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported File Name: Active Open

HIST CORTESE:

FOUNTAINGROVE GOLF COURSE edr_fname:

edr_fadd1: 1801 FOUNTAINGROVE City,State,Zip: SANTA ROSA, CA 95403

Region: CORTESE Facility County Code: 49 Reg By: **LTNKA** Reg Id: 1TSR312

CERS:

FOUNTAINGROVE GOLF COURSE Name: Address: 1801 FOUNTAINGROVE PARKWAY

City,State,Zip: SANTA ROSA, CA 95404

Site ID: 187269 CERS ID: T0609700743

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: LOCAL PERMIT WORKER SANTA ROSA - SANTA ROSA, CITY OF

Entity Title: Not reported Affiliation Address: 625 5th Street Affiliation City: SANTA ROSA

Affiliation State: CA

Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: 7075433500

Affiliation Type Desc: Regional Board Caseworker

REGIONAL WATER BOARD SITE CLOSED - NORTH COAST RWQCB (REGION 1) Entity Name:

Entity Title: Not reported

Affiliation Address: 5550 SKYLANE BOULEVARD, SUITE A

Affiliation City: SANTA ROSA

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported 7075762220 Affiliation Phone:

Direction Distance

Elevation Site Database(s) EPA ID Number

FOUNTAINGROVE GOLF COURSE (Continued)

S103964836

EDR ID Number

Name: FOUNTAINGROVE GOLF & ATHLETIC CLUB

Address: 1801 FOUNTAINGROVE PKWY
City,State,Zip: SANTA ROSA, CA 95403

Site ID: 515373 CERS ID: 10114627

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 515373

Site Name: Fountaingrove Golf & Athletic Club

Violation Date: 12/1/2015

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material

inventory information for all reportable hazardous materials on site

at or above reportable quantities.

Violation Notes: Returned to compliance on 01/25/2016.

Violation Division: Santa Rosa City Fire Department Violation Program: HMRRP

Violation Program: HMRR
Violation Source: CERS

Site ID: 515373

Site Name: Fountaingrove Golf & Athletic Club

Violation Date: 12/1/2015

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

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

required content.

Violation Notes: Returned to compliance on 01/25/2016.
Violation Division: Santa Rosa City Fire Department

Violation Program: HMRRP Violation Source: CERS

Site ID: 515373

Site Name: Fountaingrove Golf & Athletic Club

Violation Date: 5/13/2019

Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title

40, Chapter 1, Section(s) 262.34(d)(5)(iii)

Violation Description: Failure to ensure that all employees are thoroughly familiar with

proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.

Violation Notes: Returned to compliance on 06/20/2019.
Violation Division: Santa Rosa City Fire Department

Violation Program: HW
Violation Source: CERS

Site ID: 515373

Site Name: Fountaingrove Golf & Athletic Club

Violation Date: 12/1/2015

Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19,

Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities

Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 01/25/2016.
Violation Division: Santa Rosa City Fire Department

Violation Program: HMRRP
Violation Source: CERS

Direction Distance

Elevation Site Database(s) EPA ID Number

FOUNTAINGROVE GOLF COURSE (Continued)

S103964836

EDR ID Number

Site ID: 515373

Site Name: Fountaingrove Golf & Athletic Club

Violation Date: 12/1/2015

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency

response plan and procedures for a release or threatened release of a

hazardous material.

Violation Notes: Returned to compliance on 01/25/2016.
Violation Division: Santa Rosa City Fire Department

Violation Program: HMRRP Violation Source: CERS

Site ID: 515373

Site Name: Fountaingrove Golf & Athletic Club

Violation Date: 5/13/2019

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and

portable tanks with the following requirements: "Hazardous Waste",

name and address of the generator, physical and chemical

characteristics of the Hazardous Waste, and starting accumulation

date

Violation Notes: Returned to compliance on 06/20/2019. Violation Division: Santa Rosa City Fire Department

Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-13-2019 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown Eval Date: 06-20-2019

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HW Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-13-2019

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Other/Unknown

Direction Distance

Elevation Site Database(s) EPA ID Number

FOUNTAINGROVE GOLF COURSE (Continued)

S103964836

EDR ID Number

Eval Date: 06-20-2019

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 12-01-2015

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 12-01-2015

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Santa Rosa City Fire Department

Eval Program: HMRRP Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Rosa Fire Dept

Entity Title: Not reported

Affiliation Address: 2373 Circadian Way

Affiliation City: Santa Rosa

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 95407

Affiliation Phone: (707) 543-3500

Affiliation Type Desc: Parent Corporation

Entity Name: Fountaingrove Golf & Athletic Club

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

Affiliation Type Desc: Document Preparer

Entity Name: Pacific Engineering & Consulting

Entity Title:

Affiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

FOUNTAINGROVE GOLF COURSE (Continued)

S103964836

EDR ID Number

Affiliation Type Desc: Legal Owner Fountaingrove LLC **Entity Name:** Entity Title: Not reported

Affiliation Address: 1525 Fountaingrove Parkway

Affiliation City: Santa Rosa

Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 95403

Affiliation Phone: (707) 521-3210

Affiliation Type Desc: Operator

Entity Name: Fountaingrove Golf & Athletic Club

Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Not reported Affiliation State: Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: (707) 521-3207

Affiliation Type Desc: Facility Mailing Address **Entity Name:** Mailing Address **Entity Title:** Not reported

Affiliation Address: 1525 Fountaingrove Parkway

Affiliation City: Santa Rosa Affiliation State: CA Affiliation Country: Not reported Affiliation Zip: 95403 Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer **Entity Name: Dustin McIntosh**

Entity Title: Golf Course Superintendent

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

Environmental Contact Affiliation Type Desc:

Entity Name: Eric Teresky Entity Title: Not reported

Affiliation Address: 1525 Fountaingrove Pkwy

Affiliation City: Santa Rosa

Affiliation State: CA

Affiliation Country: Not reported 95403 Affiliation Zip: Affiliation Phone: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

35 **FOUNTAINGROVE GOLF COURSE** LUST S102430405 North **FOUNTAINGROVE PKWY 1801**

N/A

CERS

SANTA ROSA, CA 1/4-1/2

0.482 mi. 2543 ft.

3574 ft

Relative: LUST REG 1:

Higher Region:

1TSR312 Facility ID: Actual: Staff Initials: Closed 647 ft.

SANTA ROSA FIRE STATION NO. 5 LUST 36 S104565330

3480 PARKER HILL ROAD SSE Cortese N/A 1/2-1 SANTA ROSA, CA 95404 **ENF** Notify 65 0.677 mi.

LUST: Relative: Lower Name: SANTA ROSA FIRE STATION NO. 5

Address: 3480 PARKER HILL ROAD Actual: SANTA ROSA, CA 95404 316 ft. City,State,Zip:

Lead Agency: NORTH COAST RWQCB (REGION 1)

Case Type: **LUST Cleanup Site**

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609775485

Global Id: T0609775485 Latitude: 38.476604 Longitude: -122.703042

Status: Completed - Case Closed

Status Date: 11/17/2006 Case Worker: ZZZ 1TSR398 RB Case Number: Local Agency: Not reported File Location: Regional Board Local Case Number: Not reported

Aquifer used for drinking water supply Potential Media Affect: Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon

Site History: Not reported

LUST:

T0609775485 Global Id:

Regional Board Caseworker Contact Type:

Contact Name: REGIONAL WATER BOARD SITE CLOSED Organization Name: NORTH COAST RWQCB (REGION 1) Address: 5550 SKYLANE BOULEVARD, SUITE A

City: SANTA ROSA Not reported Email: Phone Number: 7075762220

LUST:

Global Id: T0609775485 **RESPONSE** Action Type: 10/02/2006 Date:

Action: Other Report / Document

Global Id: T0609775485 Action Type: RESPONSE Date: 07/27/2006

Action: Preliminary Site Assessment Report

Global Id: T0609775485

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

SANTA ROSA FIRE STATION NO. 5 (Continued)

S104565330

Action Type: RESPONSE Date: 07/31/2006

Action: Sensitive Receptor Survey Report

 Global Id:
 T0609775485

 Action Type:
 Other

 Date:
 04/05/2002

 Action:
 Leak Reported

 Global Id:
 T0609775485

 Action Type:
 ENFORCEMENT

 Date:
 04/19/2002

 Action:
 Staff Letter

 Global Id:
 T0609775485

 Action Type:
 ENFORCEMENT

 Date:
 11/26/2002

 Action:
 Staff Letter

Global Id: T0609775485
Action Type: ENFORCEMENT
Date: 04/05/2002

Action: Notification - Proposition 65

 Global Id:
 T0609775485

 Action Type:
 ENFORCEMENT

 Date:
 12/20/2004

 Action:
 Staff Letter

 Global Id:
 T0609775485

 Action Type:
 ENFORCEMENT

 Date:
 01/06/2004

 Action:
 Staff Letter

Global Id: T0609775485
Action Type: ENFORCEMENT
Date: 11/17/2006

Action: Closure/No Further Action Letter

 Global Id:
 T0609775485

 Action Type:
 ENFORCEMENT

 Date:
 07/29/2005

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T0609775485

 Action Type:
 RESPONSE

 Date:
 06/01/2002

Action: Preliminary Site Assessment Workplan

 Global Id:
 T0609775485

 Action Type:
 RESPONSE

 Date:
 01/15/2003

Action: Preliminary Site Assessment Workplan

 Global Id:
 T0609775485

 Action Type:
 ENFORCEMENT

 Date:
 09/12/2006

Direction Distance

Elevation Site Database(s) EPA ID Number

SANTA ROSA FIRE STATION NO. 5 (Continued)

S104565330

EDR ID Number

Action: Notification - Public Notice of Case Closure

 Global Id:
 T0609775485

 Action Type:
 Other

 Date:
 03/15/2002

 Action:
 Leak Discovery

 Global Id:
 T0609775485

 Action Type:
 RESPONSE

 Date:
 05/24/2005

Action: Sensitive Receptor Survey Report

 Global Id:
 T0609775485

 Action Type:
 RESPONSE

 Date:
 05/19/2005

Action: Soil and Water Investigation Workplan

 Global Id:
 T0609775485

 Action Type:
 REMEDIATION

 Date:
 03/15/2002

 Action:
 Excavation

 Global Id:
 T0609775485

 Action Type:
 Other

 Date:
 03/19/2002

 Action:
 Leak Stopped

LUST:

Global Id: T0609775485

Status: Open - Case Begin Date

Status Date: 03/15/2002

Global Id: T0609775485

Status: Open - Site Assessment

Status Date: 04/09/2002

Global Id: T0609775485

Status: Open - Site Assessment

Status Date: 05/19/2005

Global Id: T0609775485

Status: Open - Site Assessment

Status Date: 07/27/2006

Global Id: T0609775485

Status: Completed - Case Closed

Status Date: 11/17/2006

CORTESE:

Name: SANTA ROSA FIRE STATION NO. 5

Address: 3480 PARKER HILL ROAD City, State, Zip: SANTA ROSA, CA 95404

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609775485

Direction Distance

Elevation Site Database(s) EPA ID Number

SANTA ROSA FIRE STATION NO. 5 (Continued)

S104565330

EDR ID Number

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Status Date: Not reported Site Code: Not reported Latitude: Not reported Not reported Longitude: Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: active Order No: Not reported Not reported Waste Discharge System No: Not reported Effective Date: Region 2: Not reported WID Id: Not reported Not reported Solid Waste Id No: Waste Management Uit Name: Not reported File Name: Active Open

ENF:

Name: SANTA ROSA FIRE STATION NO. 5

Address: 3480 PARKER HILL ROAD City, State, Zip: SANTA ROSA, CA 95404

Region: 1
Facility Id: 224493
Agency Name: Not reported

Place Type: Service/Commercial

Place Subtype: Service/Commercial Site, NEC

Facility Type: All other facilities Not reported Agency Type: # Of Agencies: Not reported Place Latitude: 38.476684 Place Longitude: -122.703499 SIC Code 1: Not reported SIC Desc 1: Not reported SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported

Of Places: 1

Source Of Facility: Enf Action Not reported Design Flow: Threat To Water Quality: Not reported Complexity: Not reported Pretreatment: Not reported Facility Waste Type: Not reported Not reported Facility Waste Type 2: Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: Not reported Program Category1: Not reported

MAP FINDINGS Map ID

Direction Distance Elevation

Site Database(s) **EPA ID Number**

TANKS

SANTA ROSA FIRE STATION NO. 5 (Continued)

S104565330

EDR ID Number

Program Category2: # Of Programs: Not reported WDID: Not reported Reg Measure Id: Not reported Reg Measure Type: Not reported Not reported Region: Order #: Not reported Npdes# CA#: Not reported Major-Minor: Not reported Npdes Type: Not reported Reclamation: Not reported Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: Not reported Status: Not reported Status Date: Not reported Effective Date: Not reported Expiration/Review Date: Not reported Termination Date: Not reported WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported WDR Review - No Action Required: Not reported WDR Review - Pending: Not reported WDR Review - Planned: Not reported Status Enrollee: Not reported Individual/General: Not reported Fee Code: Not reported Not reported Direction/Voice: 242756 Enforcement Id(EID): Region: Order / Resolution Number: Not reported

Enforcement Action Type: Staff Enforcement Letter

Effective Date: 04/19/2002 Not reported Adoption/Issuance Date: Achieve Date: Not reported Termination Date: 04/19/2002 ACL Issuance Date: Not reported **EPL Issuance Date:** Not reported Status: Historical

Enforcement - 1B1SR398NUG Santa Rosa Fire Station No. 5 Title: Description: STAFF LETTER SENT REQUESTING WORK PLAN TO CONDUCT A

PRELIMINARY SITE ASSESSMENT.

UST Program:

Latest Milestone Completion Date: Not reported

Of Programs1: **Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount: 0

NOTIFY 65:

Name: SANTA ROSA FIRE STATION NO. 5

3480 PARKER HILL ROAD Address:

Direction Distance

Elevation Site Database(s) EPA ID Number

SANTA ROSA FIRE STATION NO. 5 (Continued)

S104565330

EDR ID Number

City, State, Zip: SANTA ROSA, CA 95404

Date Reported: Not reported Staff Initials: Not reported Board File Number: Not reported Facility Type: Not reported Discharge Date: Not reported Issue Date: 04/05/2002 Incident Description: Not reported

Name: SANTA ROSA FIRE STATION NO. 5

Address: 3480 PARKER HILL ROAD City,State,Zip: SANTA ROSA, CA 95404

Date Reported:
Staff Initials:
Board File Number:
Facility Type:
Discharge Date:
Issue Date:
Incident Description:
Not reported

CERS:

Name: SANTA ROSA FIRE STATION NO. 5

Address: 3480 PARKER HILL ROAD City,State,Zip: SANTA ROSA, CA 95404

Site ID: 232533 CERS ID: T0609775485

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: REGIONAL WATER BOARD SITE CLOSED - NORTH COAST RWQCB (REGION 1)

Entity Title: Not reported

Affiliation Address: 5550 SKYLANE BOULEVARD, SUITE A

Affiliation City: SANTA ROSA

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: 7075762220

Count: 0 records. ORPHAN SUMMARY

City EDR ID Site Name Site Address Zip Database(s)

NO SITES FOUND

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: 10/28/2020 Source: EPA
Date Data Arrived at EDR: 11/05/2020 Telephone: N/A

Date Made Active in Reports: 11/25/2020 Last EDR Contact: 12/02/2020

Number of Days to Update: 20 Next Scheduled EDR Contact: 01/11/2021
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.

Date of Government Version: 10/28/2020 Source: EPA
Date Data Arrived at EDR: 11/05/2020 Telephone: N/A

Date Made Active in Reports: 11/25/2020 Last EDR Contact: 12/02/2020

Number of Days to Update: 20 Next Scheduled EDR Contact: 01/11/2021
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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020

Number of Days to Update: 20

Source: EPA Telephone: N/A

Last EDR Contact: 12/02/2020

Next Scheduled EDR Contact: 01/11/2021 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: 10/02/2020

Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020

Number of Days to Update: 20

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/02/2020

Next Scheduled EDR Contact: 01/25/2021 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020

Number of Days to Update: 20

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/02/2020

Next Scheduled EDR Contact: 01/25/2021 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: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 87

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 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: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 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: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 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: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 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: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 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: 08/06/2020 Date Data Arrived at EDR: 08/21/2020 Date Made Active in Reports: 11/11/2020

Number of Days to Update: 82

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/05/2020

Next Scheduled EDR Contact: 02/22/2021 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/18/2020

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 11/05/2020

Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/18/2020

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 11/05/2020

Next Scheduled EDR Contact: 03/08/2021

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: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 87

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 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: 07/27/2020 Date Data Arrived at EDR: 07/27/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 73

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/26/2020

Next Scheduled EDR Contact: 02/08/2021 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: 07/27/2020 Date Data Arrived at EDR: 07/27/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 73

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/26/2020

Next Scheduled EDR Contact: 02/08/2021 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: 05/11/2020 Date Data Arrived at EDR: 05/12/2020 Date Made Active in Reports: 07/27/2020

Number of Days to Update: 76

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 11/10/2020

Next Scheduled EDR Contact: 02/22/2021 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

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

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

Number of Days to Update: 14

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

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

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

LUST REG 2: Fuel Leak List

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

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

Number of Days to Update: 30

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

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

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

LUST: 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: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

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

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

Number of Days to Update: 29

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

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

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

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

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

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

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

Number of Days to Update: 28

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

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

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

LUST 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)

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

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 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

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 R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/29/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/14/2020 Date Data Arrived at EDR: 05/26/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 78

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

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

Date of Government Version: 04/15/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 02/01/2021 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: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 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: 07/21/2020 Date Data Arrived at EDR: 09/03/2020 Date Made Active in Reports: 11/25/2020

Number of Days to Update: 83

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Semi-Annually

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 09/03/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 12/03/2020

Number of Days to Update: 86

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

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

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 09/15/2020

Next Scheduled EDR Contact: 12/28/2020

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: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 85

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/29/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/03/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/14/2020 Date Data Arrived at EDR: 05/26/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 78

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/23/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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

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: 09/16/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 07/27/2020 Date Data Arrived at EDR: 07/27/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 73

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/26/2020

Next Scheduled EDR Contact: 02/08/2021 Data Release Frequency: Quarterly

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: 06/22/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/04/2020

Number of Days to Update: 74

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 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: 06/01/2020 Date Data Arrived at EDR: 06/02/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 09/15/2020

Next Scheduled EDR Contact: 12/28/2020 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: 10/20/2020

Next Scheduled EDR Contact: 02/08/2021 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Quarterly

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

Date of Government Version: 05/28/2020 Date Data Arrived at EDR: 05/29/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 75

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 11/05/2020

Next Scheduled EDR Contact: 02/22/2021 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: 10/20/2020

Next Scheduled EDR Contact: 02/08/2021 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: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

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

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

Number of Days to Update: 176

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

Telephone: 301-443-1452 Last EDR Contact: 10/30/2020

Next Scheduled EDR Contact: 02/08/2021 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: 03/18/2020 Date Data Arrived at EDR: 03/19/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/16/2020

Next Scheduled EDR Contact: 03/08/2021 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: 07/27/2020 Date Data Arrived at EDR: 07/27/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 73

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/26/2020

Next Scheduled EDR Contact: 02/08/2021 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: 06/30/2019 Date Data Arrived at EDR: 05/28/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 01/18/2021 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: 07/20/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 78

Source: CalEPA

Telephone: 916-323-2514 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/01/2021 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: 03/18/2020 Date Data Arrived at EDR: 03/19/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/16/2020

Next Scheduled EDR Contact: 03/08/2021 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: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 12/01/2020

Number of Days to Update: 84

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020

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: 05/20/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/06/2020

Number of Days to Update: 78

Source: Department of Public Health Telephone: 707-463-4466

Last EDR Contact: 11/16/2020

Next Scheduled EDR Contact: 03/08/2021 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: 08/03/2020 Date Data Arrived at EDR: 08/05/2020 Date Made Active in Reports: 10/22/2020

Number of Days to Update: 78

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Varies

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 07/20/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 78

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Quarterly

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

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: 08/26/2020 Date Data Arrived at EDR: 08/28/2020 Date Made Active in Reports: 11/17/2020

Number of Days to Update: 81

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 11/23/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020

Number of Days to Update: 20

Source: Environmental Protection Agency Telephone: 202-564-6023

Last EDR Contact: 12/02/2020

Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

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

Date of Government Version: 08/31/2020 Date Data Arrived at EDR: 08/31/2020 Date Made Active in Reports: 11/20/2020

Number of Days to Update: 81

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 12/01/2020

Next Scheduled EDR Contact: 03/15/2021 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: 06/22/2020 Date Data Arrived at EDR: 06/23/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 86

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/30/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 78

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/01/2021 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: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 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: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 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: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 08/05/2020 Date Data Arrived at EDR: 08/13/2020 Date Made Active in Reports: 10/21/2020

Number of Days to Update: 69

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 11/17/2020

Next Scheduled EDR Contact: 03/01/2021 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: 10/13/2020

Next Scheduled EDR Contact: 01/25/2021 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: 10/08/2020

Next Scheduled EDR Contact: 01/18/2021

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: 11/09/2020

Next Scheduled EDR Contact: 02/22/2021 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: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/10/2020

Number of Days to Update: 80

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 11/02/2020

Next Scheduled EDR Contact: 02/15/2021 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: 11/06/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/17/2020 Date Made Active in Reports: 09/10/2020

Number of Days to Update: 85

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 09/18/2020

Next Scheduled EDR Contact: 12/28/2020 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 08/14/2020 Date Made Active in Reports: 11/04/2020

Number of Days to Update: 82

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 11/17/2020

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 07/20/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 79

Source: EPA Telephone: 202-564-4203

Last EDR Contact: 10/19/2020 Next Scheduled EDR Contact: 02/01/2021

Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020

Number of Days to Update: 20

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 12/02/2020

Next Scheduled EDR Contact: 03/15/2021 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: 07/24/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 10/21/2020

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 10/14/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/27/2020 Date Data Arrived at EDR: 05/06/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 34

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 12/02/2020

Next Scheduled EDR Contact: 02/15/2021 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: 10/09/2019 Date Data Arrived at EDR: 10/11/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 70

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/18/2021 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: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 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: 08/05/2020 Date Data Arrived at EDR: 08/10/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 59

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

Last EDR Contact: 10/13/2020 Next Scheduled EDR Contact: 01/31/2021 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: 12/31/2018 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 01/15/2020

Number of Days to Update: 42

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 12/01/2020

Next Scheduled EDR Contact: 03/15/2021 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: 11/30/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 09/13/2019 Date Data Arrived at EDR: 11/06/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 11/06/2021

Next Scheduled EDR Contact: 02/15/2021

Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 09/24/2020

Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

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

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

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

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

DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/02/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/17/2020

Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 10/27/2020

Next Scheduled EDR Contact: 02/08/2021 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: 06/30/2020 Date Data Arrived at EDR: 07/15/2020 Date Made Active in Reports: 07/21/2020

Number of Days to Update: 6

Source: Department of Justice, Consent Decree Library Telephone: Varies

Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021

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: 12/31/2017 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 11/20/2020

Number of Days to Update: 151

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021 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: 10/06/2020

Next Scheduled EDR Contact: 01/18/2021 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: 11/06/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 74

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 11/20/2020

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020

Number of Days to Update: 20

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 12/02/2020

Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

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

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

Number of Days to Update: 36

Source: American Journal of Public Health Telephone: 703-305-6451

Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 100

Source: EPA

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

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

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

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

Number of Days to Update: 100

Source: EPA

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

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

MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 09/10/2020 Date Data Arrived at EDR: 09/15/2020 Date Made Active in Reports: 11/20/2020

Number of Days to Update: 66

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 11/24/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Quarterly

US MINES: Mines Master Index File

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

Date of Government Version: 08/04/2020 Date Data Arrived at EDR: 08/25/2020 Date Made Active in Reports: 11/18/2020

Number of Days to Update: 85

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 11/23/2020

Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Source: USGS

Date of Government Version: 05/06/2020 Date Data Arrived at EDR: 05/27/2020 Date Made Active in Reports: 08/13/2020 Number of Days to Update: 78

Telephone: 703-648-7709 Last EDR Contact: 11/25/2020

Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

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

Number of Days to Update: 97

Source: USGS Telephone: 703-648-7709

Last EDR Contact: 11/25/2020

Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 06/22/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/10/2020

Number of Days to Update: 80

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 12/01/2020

Next Scheduled EDR Contact: 03/22/2021 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: 09/04/2020 Date Data Arrived at EDR: 09/15/2020 Date Made Active in Reports: 11/20/2020

Number of Days to Update: 66

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 12/01/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 06/27/2020 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/28/2020

Number of Days to Update: 88

Source: Environmental Protection Agency Telephone: 202-564-2280

Last EDR Contact: 10/06/2020

Next Scheduled EDR Contact: 01/18/2021 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: 11/17/2020

Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 77

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 10/08/2020

Next Scheduled EDR Contact: 01/25/2021 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: 08/17/2020 Date Data Arrived at EDR: 08/17/2020 Date Made Active in Reports: 10/21/2020

Number of Days to Update: 65

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 11/13/2020

Next Scheduled EDR Contact: 03/01/2021 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: 06/22/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/04/2020

Number of Days to Update: 74

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 09/23/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

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

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department

Telephone: 925-454-2361 Last EDR Contact: 11/13/2020

Next Scheduled EDR Contact: 02/22/2021 Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 08/19/2020 Date Data Arrived at EDR: 08/21/2020 Date Made Active in Reports: 09/04/2020

Number of Days to Update: 14

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 11/16/2020

Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

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

Date of Government Version: 08/25/2020 Date Data Arrived at EDR: 08/26/2020 Date Made Active in Reports: 11/13/2020

Number of Days to Update: 79

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 11/23/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 08/06/2020 Date Data Arrived at EDR: 08/28/2020 Date Made Active in Reports: 11/17/2020

Number of Days to Update: 81

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 11/23/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Annually

EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 06/16/2020 Date Made Active in Reports: 08/28/2020

Number of Days to Update: 73

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 09/18/2020

Next Scheduled EDR Contact: 12/28/2020

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: 07/20/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 78

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/01/2021

Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/13/2020 Date Data Arrived at EDR: 07/16/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 75

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 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: 08/05/2020 Date Data Arrived at EDR: 08/05/2020 Date Made Active in Reports: 10/23/2020

Number of Days to Update: 79

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 11/04/2020

Next Scheduled EDR Contact: 02/22/2021 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

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

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 04/15/2020 Date Made Active in Reports: 07/02/2020

Number of Days to Update: 78

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 10/05/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 08/17/2020 Date Data Arrived at EDR: 08/17/2020 Date Made Active in Reports: 11/05/2020

Number of Days to Update: 80

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 11/13/2020

Next Scheduled EDR Contact: 03/01/2021 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: 08/17/2020 Date Data Arrived at EDR: 08/17/2020 Date Made Active in Reports: 11/05/2020

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 11/13/2020

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

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

Date of Government Version: 07/06/2020 Date Data Arrived at EDR: 07/07/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 72

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 10/06/2020

Next Scheduled EDR Contact: 01/18/2021 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: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

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

Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the

state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 08/31/2020 Date Data Arrived at EDR: 08/31/2020 Date Made Active in Reports: 11/20/2020

Number of Days to Update: 81

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 12/01/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/10/2020 Date Data Arrived at EDR: 08/10/2020 Date Made Active in Reports: 10/29/2020

Number of Days to Update: 80

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 11/09/2020

Next Scheduled EDR Contact: 02/22/2021 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

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

Date of Government Version: 08/31/2020 Date Data Arrived at EDR: 08/31/2020 Date Made Active in Reports: 11/20/2020

Number of Days to Update: 81

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 12/01/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 12/01/2020

Number of Days to Update: 84

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 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: 08/21/2020 Date Data Arrived at EDR: 08/21/2020 Date Made Active in Reports: 08/27/2020

Number of Days to Update: 6

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 08/20/2020

Next Scheduled EDR Contact: 12/28/2020 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: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 12/01/2020

Number of Days to Update: 84

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021

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: 11/19/2019 Date Data Arrived at EDR: 01/07/2020 Date Made Active in Reports: 03/09/2020

Number of Days to Update: 62

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 10/09/2020

Next Scheduled EDR Contact: 01/18/2021

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: 11/13/2020

Next Scheduled EDR Contact: 03/01/2021 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: 09/16/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021

Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 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: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 12/01/2020

Number of Days to Update: 84

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 08/31/2020 Date Data Arrived at EDR: 08/31/2020 Date Made Active in Reports: 11/20/2020

Number of Days to Update: 81

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 12/01/2020

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 07/20/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 78

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021

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: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021

Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES

facilities.

Date of Government Version: 07/14/2011 Date Data Arrived at EDR: 08/05/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 55

Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 05/06/2015

Number of Days to Update: 120

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Semi-Annually

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 10/21/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 3

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 11/25/2020

Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 10/13/2020 Date Data Arrived at EDR: 10/14/2020 Date Made Active in Reports: 11/03/2020

Number of Days to Update: 20

Source: Department of Toxic Substances Control

Telephone: 916-324-2444 Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/13/2014 Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery Telephone: N/A Last EDR Contact: 06/01/2012

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013 Number of Days to Update: 182

Source: State Water Resources Control Board Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019 Date Data Arrived at EDR: 01/11/2019 Date Made Active in Reports: 03/05/2019

Source: Alameda County Environmental Health Services

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 10/01/2020

Number of Days to Update: 53 Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Number of Days to Update: 16

Underground storage tank sites located in Alameda county.

Date of Government Version: 06/30/2020 Date Data Arrived at EDR: 07/01/2020 Date Made Active in Reports: 07/17/2020

Telephone: 510-567-6700

Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 05/18/2020 Date Data Arrived at EDR: 05/19/2020 Date Made Active in Reports: 06/01/2020

Number of Days to Update: 13

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/15/2021

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: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 06/17/2020 Date Data Arrived at EDR: 06/18/2020 Date Made Active in Reports: 09/02/2020

Number of Days to Update: 76

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/06/2020 Date Data Arrived at EDR: 04/23/2020 Date Made Active in Reports: 07/10/2020

Number of Days to Update: 78

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 07/16/2020 Date Data Arrived at EDR: 07/22/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 78

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 10/20/2020

Next Scheduled EDR Contact: 02/08/2021 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 06/08/2020 Date Data Arrived at EDR: 08/13/2020 Date Made Active in Reports: 10/22/2020

Number of Days to Update: 70

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 10/20/2020

Next Scheduled EDR Contact: 02/08/2021

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 08/13/2020 Date Data Arrived at EDR: 08/13/2020 Date Made Active in Reports: 10/22/2020

Number of Days to Update: 70

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 10/20/2020

Next Scheduled EDR Contact: 02/08/2021

Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 06/30/2020 Date Data Arrived at EDR: 07/01/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 78

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/11/2021 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: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 08/13/2020 Date Data Arrived at EDR: 08/17/2020 Date Made Active in Reports: 11/05/2020

Number of Days to Update: 80

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 07/14/2020 Date Data Arrived at EDR: 07/16/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 75

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021

Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/03/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 72

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021

Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 07/28/2020 Date Data Arrived at EDR: 07/30/2020 Date Made Active in Reports: 10/13/2020

Number of Days to Update: 75

Source: Kern County Public Health Telephone: 661-321-3000 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021

Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 07/28/2020 Date Data Arrived at EDR: 07/30/2020 Date Made Active in Reports: 10/14/2020

Number of Days to Update: 76

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021 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: 05/11/2020 Date Data Arrived at EDR: 05/12/2020 Date Made Active in Reports: 07/27/2020

Number of Days to Update: 76

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 12/03/2020

Next Scheduled EDR Contact: 03/01/2021

Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 08/13/2020 Date Data Arrived at EDR: 08/13/2020 Date Made Active in Reports: 10/23/2020

Number of Days to Update: 71

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 10/07/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 07/31/2020 Date Data Arrived at EDR: 08/21/2020 Date Made Active in Reports: 11/09/2020

Number of Days to Update: 80

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 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

Nearly and David to Handata 200

Number of Days to Update: 206

Source: N/A Telephone: N/A

Last EDR Contact: 09/10/2020

Next Scheduled EDR Contact: 12/28/2020 Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/06/2020 Date Data Arrived at EDR: 07/10/2020 Date Made Active in Reports: 09/28/2020

Number of Days to Update: 80

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

> Date of Government Version: 07/13/2020 Date Data Arrived at EDR: 07/13/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 78

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 10/09/2020

Next Scheduled EDR Contact: 01/25/2021 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: 12/31/2019
Date Data Arrived at EDR: 08/17/2020
Date Made Active in Reports: 11/05/2020

Number of Days to Update: 80

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 10/07/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: Varies

TC6293921.2s Page GR-39

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: 09/25/2020

Next Scheduled EDR Contact: 01/04/2021 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: 10/12/2020

Next Scheduled EDR Contact: 01/25/2021 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: 09/25/2020

Next Scheduled EDR Contact: 01/04/2021

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: 09/25/2020

Next Scheduled EDR Contact: 01/04/2021 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: 03/25/2020 Date Data Arrived at EDR: 04/14/2020 Date Made Active in Reports: 07/01/2020

Number of Days to Update: 78

Source: Community Health Services

Telephone: 323-890-7806 Last EDR Contact: 10/09/2020

Next Scheduled EDR Contact: 01/25/2021 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: 10/07/2020

Next Scheduled EDR Contact: 01/25/2021 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: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 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: 10/05/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 08/10/2020 Date Data Arrived at EDR: 08/12/2020 Date Made Active in Reports: 10/23/2020

Number of Days to Update: 72

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021

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: 09/23/2020

Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 07/28/2020 Date Data Arrived at EDR: 07/30/2020 Date Made Active in Reports: 07/31/2020

Number of Days to Update: 1

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021

Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

> Date of Government Version: 08/20/2020 Date Data Arrived at EDR: 08/24/2020 Date Made Active in Reports: 11/09/2020

Number of Days to Update: 77

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 11/15/2020

Next Scheduled EDR Contact: 03/08/3021 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/13/2020 Date Data Arrived at EDR: 07/15/2020 Date Made Active in Reports: 07/31/2020

Number of Days to Update: 16

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 09/23/2020

Next Scheduled EDR Contact: 01/11/2021

Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017 Date Data Arrived at EDR: 01/11/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 50

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 11/16/2020

Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 11/16/2020

Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 07/29/2020 Date Data Arrived at EDR: 07/30/2020 Date Made Active in Reports: 10/13/2020

Number of Days to Update: 75

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 10/20/2020

Next Scheduled EDR Contact: 02/08/2021 Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 06/10/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 10/19/2020

Number of Days to Update: 77

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/02/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/02/2020 Date Data Arrived at EDR: 08/05/2020 Date Made Active in Reports: 10/23/2020

Number of Days to Update: 79

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/02/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/01/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 10/19/2020

Number of Days to Update: 77

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/03/2020

Next Scheduled EDR Contact: 02/15/2021 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: 11/24/2020 Date Data Arrived at EDR: 11/24/2020 Date Made Active in Reports: 11/25/2020

Number of Days to Update: 1

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 11/23/2020

Next Scheduled EDR Contact: 03/15/2021 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: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 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: 10/06/2020 Date Data Arrived at EDR: 10/07/2020 Date Made Active in Reports: 11/03/2020

Number of Days to Update: 27

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/15/2020

Next Scheduled EDR Contact: 12/28/2020 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 10/06/2020 Date Data Arrived at EDR: 10/07/2020 Date Made Active in Reports: 11/03/2020

Number of Days to Update: 27

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/10/2020

Next Scheduled EDR Contact: 12/28/2020 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: 02/18/2020 Date Data Arrived at EDR: 03/31/2020 Date Made Active in Reports: 06/15/2020

Number of Days to Update: 76

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/11/2021 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: 02/24/2020 Date Data Arrived at EDR: 03/31/2020 Date Made Active in Reports: 06/17/2020

Number of Days to Update: 78

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 08/04/2020 Date Data Arrived at EDR: 08/05/2020 Date Made Active in Reports: 10/22/2020

Number of Days to Update: 78

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021 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: 08/04/2020 Date Data Arrived at EDR: 08/05/2020 Date Made Active in Reports: 10/26/2020

Number of Days to Update: 82

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 08/31/2020 Date Data Arrived at EDR: 08/31/2020 Date Made Active in Reports: 11/23/2020

Number of Days to Update: 84

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 12/01/2020

Next Scheduled EDR Contact: 03/15/2021 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: 11/16/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020 Date Data Arrived at EDR: 07/16/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 75

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 11/23/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 08/03/2020 Date Data Arrived at EDR: 08/05/2020 Date Made Active in Reports: 10/22/2020

Number of Days to Update: 78

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021

Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021 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: 08/03/2020 Date Data Arrived at EDR: 08/05/2020 Date Made Active in Reports: 10/26/2020

Number of Days to Update: 82

Source: Department of Public Health Telephone: 415-252-3920

Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021 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: 09/10/2020

Next Scheduled EDR Contact: 12/28/2020 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

> Date of Government Version: 07/27/2020 Date Data Arrived at EDR: 08/12/2020 Date Made Active in Reports: 10/26/2020

Number of Days to Update: 75

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021

Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020 Date Data Arrived at EDR: 02/20/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 09/11/2020

Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 03/29/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/01/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 08/20/2020 Date Data Arrived at EDR: 08/20/2020 Date Made Active in Reports: 11/09/2020

Number of Days to Update: 81

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county.

Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 11/16/2020

Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 07/30/2020 Date Data Arrived at EDR: 07/31/2020 Date Made Active in Reports: 10/16/2020

Number of Days to Update: 77

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 90

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017 Date Data Arrived at EDR: 06/19/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 51

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021

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: 06/03/2019

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 08/25/2020 Date Data Arrived at EDR: 08/26/2020 Date Made Active in Reports: 09/16/2020

Number of Days to Update: 21

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 12/03/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 07/07/2020 Date Data Arrived at EDR: 07/08/2020 Date Made Active in Reports: 09/25/2020

Number of Days to Update: 79

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 09/16/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/01/2020 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 77

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 09/16/2020

Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 02/04/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 04/15/2020

Number of Days to Update: 70

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 08/25/2020 Date Data Arrived at EDR: 08/26/2020 Date Made Active in Reports: 11/17/2020

Number of Days to Update: 83

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 11/23/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 08/11/2020 Date Data Arrived at EDR: 08/12/2020 Date Made Active in Reports: 10/26/2020

Number of Days to Update: 75

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 02/15/2021

Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 07/14/2020 Date Data Arrived at EDR: 07/16/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 75

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021

Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

> Date of Government Version: 08/06/2020 Date Data Arrived at EDR: 08/06/2020 Date Made Active in Reports: 10/26/2020

Number of Days to Update: 81

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021

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: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste

Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 07/10/2020 Date Data Arrived at EDR: 07/22/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 78

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/01/2021 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: 09/23/2020

Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 11/05/2020

Next Scheduled EDR Contact: 02/22/2021 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: 07/10/2020 Date Data Arrived at EDR: 07/22/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 77

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/01/2021 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: 08/26/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 12/01/2020

Number of Days to Update: 84

Source: Environmental Health Division Telephone: 805-654-2813

Last EDR Contact: 09/08/2020

Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 06/23/2020 Date Data Arrived at EDR: 06/29/2020 Date Made Active in Reports: 09/15/2020

Number of Days to Update: 78

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 10/07/2020

Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 08/06/2020 Date Data Arrived at EDR: 08/07/2020 Date Made Active in Reports: 10/26/2020

Number of Days to Update: 80

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 11/03/2020

Next Scheduled EDR Contact: 02/08/2021

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: 08/10/2020 Date Data Arrived at EDR: 10/20/2020 Date Made Active in Reports: 11/02/2020

Number of Days to Update: 13

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 11/09/2020

Next Scheduled EDR Contact: 02/22/2021 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: 10/09/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 04/29/2020
Date Made Active in Reports: 07/10/2020

Number of Days to Update: 72

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 10/30/2020

Next Scheduled EDR Contact: 02/08/2021 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 10/07/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 10/02/2019 Date Made Active in Reports: 12/10/2019

Number of Days to Update: 69

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/03/2020

Next Scheduled EDR Contact: 03/22/2021 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

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.

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

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

SANTA ROSA FIRE STATION 5 1400 FOUNTAINGROVE PARKWAY SANTA ROSA, CA 95404

TARGET PROPERTY COORDINATES

Latitude (North): 38.485627 - 38° 29' 8.26" Longitude (West): 122.710638 - 122° 42' 38.30"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 525237.4 UTM Y (Meters): 4259531.5

Elevation: 488 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5602166 SANTA ROSA, CA

Version Date: 2012

North Map: 5602142 MARK WEST SPRINGS, 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.

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).

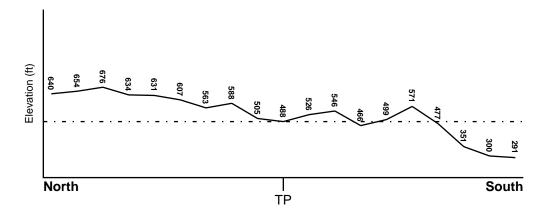
TOPOGRAPHIC INFORMATION

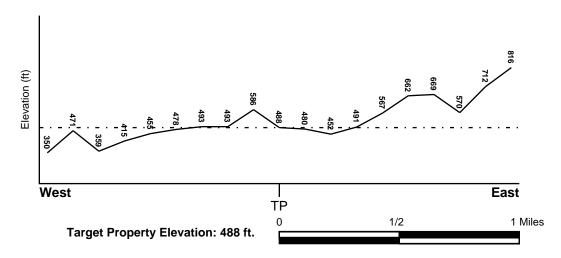
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSE

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.

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
0603810005B	FEMA Q3 Flood data
Additional Panels in search area:	FEMA Source Type
0603750565B 0603750725B 0603810001B 0603810002B 0603810006B	FEMA Q3 Flood data FEMA Q3 Flood data FEMA Q3 Flood data FEMA Q3 Flood data FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

SANTA ROSA YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

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: Volcanic Rocks

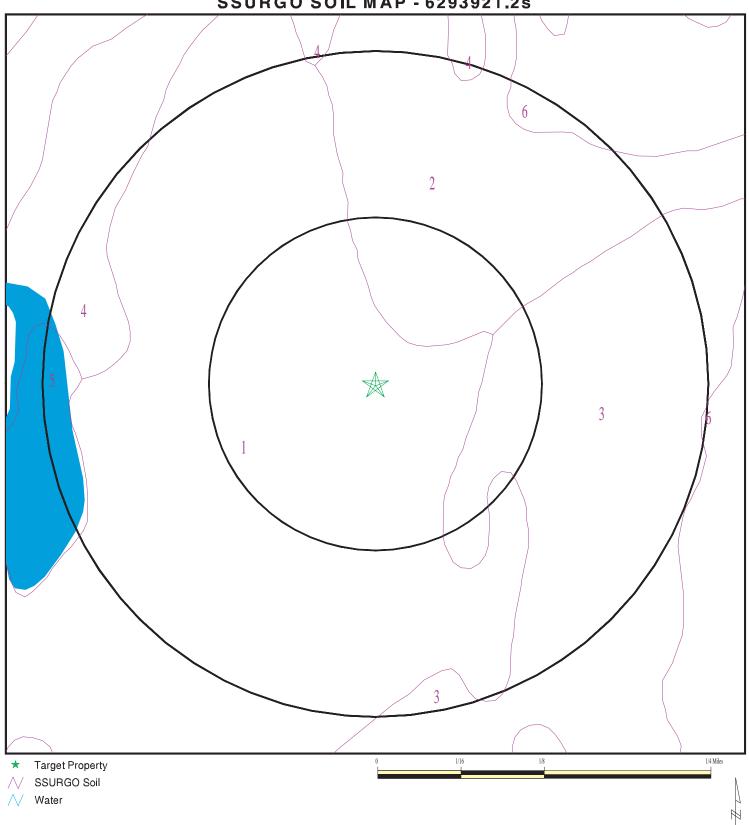
System: Tertiary

Series: Pliocene volcanic rocks

Code: Tpv (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 - 6293921.2s



SITE NAME: Santa Rosa Fire Station 5
ADDRESS: 1400 Fountaingrove Parkway
Santa Rosa CA 95404
LAT/LONG: 38.485627 / 122.710638

CLIENT: Ninyo & Moore CONTACT: Luke Swickard INQUIRY#: 6293921.2s

DATE: December 08, 2020 4:59 pm

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: GOULDING

Soil Surface Texture: cobbly clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 36 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	cobbly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
2	9 inches	18 inches	very gravelly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
3	18 inches	22 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:

Soil Map ID: 2

Soil Component Name: **GOULDING**

Soil Surface Texture: cobbly clay loam

Class D - Very slow infiltration rates. Soils are clayey, have a high Hydrologic Group:

water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 36 inches Depth to Watertable Min: > 0 inches

	Soil Layer Information							
Boundary			Classi	Classification				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec		
1	0 inches	9 inches	cobbly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:	
2	9 inches	18 inches	very gravelly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:	
3	18 inches	22 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:	

Soil Map ID: 3

Soil Component Name: **SPRECKELS**

Soil Surface Texture: loam

Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures. Hydrologic Group:

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Вои	ındary		Classit	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
2	9 inches	18 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
3	18 inches	37 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
4	37 inches	59 inches	cemented	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:

Soil Map ID: 4

Soil Component Name: GOULDING

Soil Surface Texture: cobbly clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 36 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	11 inches	cobbly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
2	11 inches	20 inches	very gravelly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
3	20 inches	24 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:

Soil Map ID: 5

Soil Component Name: Water

Soil Surface Texture: cobbly clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 6

Soil Component Name: GUENOC

Soil Surface Texture: gravelly silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 77 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information							
Boundary			Classification		Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec		
1	0 inches	16 inches	gravelly silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:	
2	16 inches	38 inches	gravelly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:	
3	38 inches	42 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:	

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

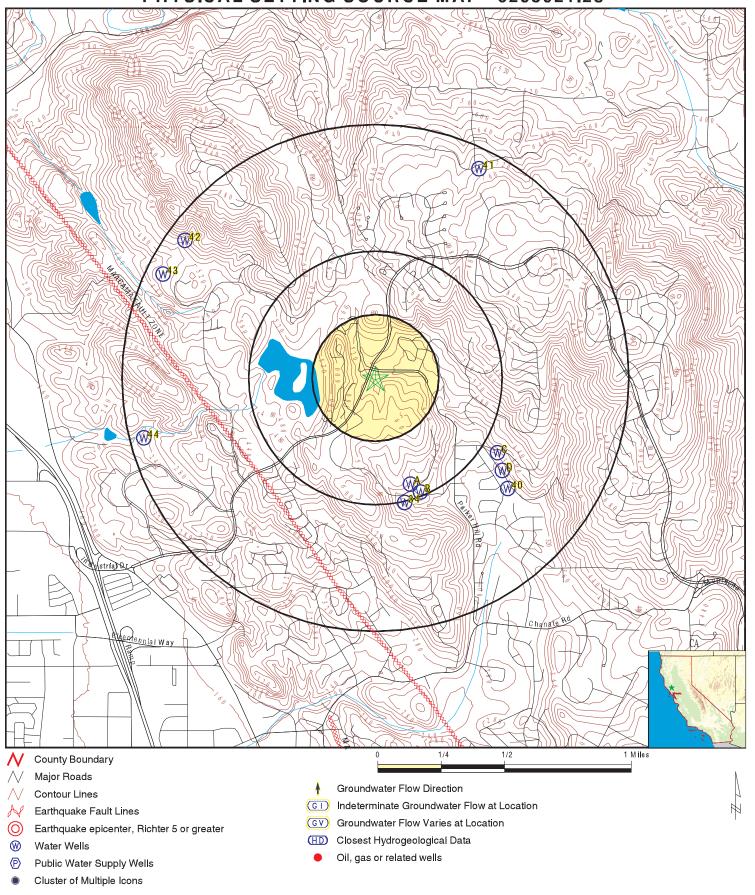
MAP ID	WELL ID	LOCATION FROM TP
	CAEDF0000006504	1/4 - 1/2 Mile SSE
A2	CAEDF0000097246	1/4 - 1/2 Mile SSE
A3	CAEDF0000076643	1/4 - 1/2 Mile SSE
A4	CAEDF0000068741	1/4 - 1/2 Mile SSE
A5	CAEDF0000108592	1/4 - 1/2 Mile SSE
A6	CAEDF0000045599	1/4 - 1/2 Mile SSE
A7	CAEDF0000076736	1/4 - 1/2 Mile SSE
A8	CAEDF0000006676	1/4 - 1/2 Mile SSE
A9	CAEDF0000036750	1/4 - 1/2 Mile SSE
A10	CAEDF0000077939	1/4 - 1/2 Mile SSE
A11	CAEDF0000138999	1/4 - 1/2 Mile SSE
A12	CAEDF0000090059	1/4 - 1/2 Mile SSE
A13	CAEDF0000054107	1/4 - 1/2 Mile SSE
A14	CAEDF0000097117	1/4 - 1/2 Mile SSE
A15	CAEDF0000039959	1/4 - 1/2 Mile SSE
A16	CAEDF0000103405	1/4 - 1/2 Mile SSE
A17	CAEDF0000103683	1/4 - 1/2 Mile SSE
A18	CAEDF0000127895	1/4 - 1/2 Mile SSE
A19	CAEDF0000021112	1/4 - 1/2 Mile SSE
A20	CAEDF0000115628	1/4 - 1/2 Mile SSE
A21	CAEDF0000053809	1/4 - 1/2 Mile SSE
A22	CAEDF0000012961	1/4 - 1/2 Mile SSE
A23	CAEDF0000121380	1/4 - 1/2 Mile SSE
A24	CAEDF0000045727	1/4 - 1/2 Mile SSE
A25	CAEDF0000087650	1/4 - 1/2 Mile SSE

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A26	CAEDF0000097964	1/4 - 1/2 Mile SSE
A20 A27	CAEDF0000097904 CAEDF0000115629	1/4 - 1/2 Mile SSE
A28	CAEDF0000113029 CAEDF0000031659	1/4 - 1/2 Mile SSE
A20 A29	CAEDF0000031639 CAEDF0000054556	1/4 - 1/2 Mile SSE
		.,,
A30	CAEDF0000138298	1/4 - 1/2 Mile SSE
A31	CAEDF0000115262	1/4 - 1/2 Mile SSE
B32	CAEDF0000125500	1/4 - 1/2 Mile SSE
B33	CAEDF0000013362	1/4 - 1/2 Mile SSE
34	CAEDF0000105843	1/2 - 1 Mile SSE
C35	7392	1/2 - 1 Mile ESE
C36	CADDW000003824	1/2 - 1 Mile ESE
D37	CALLNL000000484	1/2 - 1 Mile SE
D38	CAUSGSN00005093	1/2 - 1 Mile SE
D39	CAUSGS000002141	1/2 - 1 Mile SE
40	CADWR0000021790	1/2 - 1 Mile SE
41	CADDW0000016313	1/2 - 1 Mile NNE
42	CADDW000016181	1/2 - 1 Mile NW
43	20679	1/2 - 1 Mile WNW
44	CADDW000013397	1/2 - 1 Mile WSW
77	O/ (DD 1100000 10001	1/2 1 101116 00000

PHYSICAL SETTING SOURCE MAP - 6293921.2s



SITE NAME: Santa Rosa Fire Station 5 ADDRESS: 1400 Fountaingrove Parkway Santa Rosa CA 95404 LAT/LONG: 38.485627 / 122.710638 CLIENT: Ninyo & Moore CONTACT: Luke Swickard INQUIRY#: 6293921.2s

DATE: December 08, 2020 4:59 pm

Map ID Direction Distance

EDR ID Number Elevation Database

A1 SSE

1/4 - 1/2 Mile

Lower

Well ID: T0609791310-1 Well Type: MONITORING

Source: **EDF** Other Name:

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

CA WELLS

CA WELLS

CAEDF0000006504

CAEDF0000097246

CAEDF0000068741

date=&global_id=T0609791310&assigned_name=1&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=1

SSE 1/4 - 1/2 Mile Lower

> Well ID: T0609791310-4 Well Type: MONITORING

Source: **FDF** Other Name:

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=4&store_num=

https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi GeoTracker Data:

gned_name=4

CA WELLS CAEDF0000076643

1/4 - 1/2 Mile Lower

> **MONITORING** Well ID: T0609791310-5L Well Type:

EDF Other Name: Source: 51

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=5L&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=5L

SSE 1/4 - 1/2 Mile Lower

> Well ID: T0609791310-PB-1 Well Type: **MONITORING**

EDF Other Name: PB-1 Source:

GAMA PFAS Testing:

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=PB-1&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned name=PB-1

CA WELLS

Map ID Direction Distance

EDR ID Number Elevation Database

A5 SSE

1/4 - 1/2 Mile

Lower

Well ID: T0609791310-8L Well Type: MONITORING

Source: **EDF** Other Name: 81

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

CA WELLS

CAEDF0000108592

date=&global_id=T0609791310&assigned_name=8L&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=8L

CAEDF0000045599 **CA WELLS**

SSE 1/4 - 1/2 Mile Lower

> Well ID: T0609791310-12 Well Type: MONITORING

Source: **FDF** Other Name: 12

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=12&store_num=

https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi GeoTracker Data:

gned_name=12

CA WELLS CAEDF0000076736

1/4 - 1/2 Mile Lower

> **MONITORING** Well ID: T0609791310-6L Well Type:

EDF Other Name: Source: 61

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=6L&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=6L

CAEDF0000006676 SSE **CA WELLS**

1/4 - 1/2 Mile Lower

> Well ID: T0609791310-20 Well Type: **MONITORING**

EDF Other Name: Source:

GAMA PFAS Testing:

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=20&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=20

Map ID Direction Distance

EDR ID Number Elevation Database

A9 SSE

1/4 - 1/2 Mile

Lower

Well ID: T0609791310-31 Well Type: MONITORING

Source: **EDF** Other Name: 31

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

CA WELLS

CAEDF0000036750

date=&global_id=T0609791310&assigned_name=31&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=31

A10 CAEDF0000077939 **CA WELLS** SSE

1/4 - 1/2 Mile Lower

> Well ID: T0609791310-32 Well Type: MONITORING

Source: **FDF** Other Name: 32

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=32&store_num=

https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi GeoTracker Data:

gned_name=32

CA WELLS CAEDF0000138999

1/4 - 1/2 Mile Lower

> **MONITORING** Well ID: T0609791310-PB-2 Well Type:

EDF Other Name: PB-2 Source:

GAMA PFAS Testing: Not Reported Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=PB-2&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=PB-2

CAEDF0000090059 **CA WELLS** SSE

1/4 - 1/2 Mile Lower

> Well ID: T0609791310-3 Well Type: **MONITORING**

EDF Other Name: Source: 3

GAMA PFAS Testing:

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=3&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned name=3

Map ID Direction Distance

Elevation Database EDR ID Number

A13 SSE

1/4 - 1/2 Mile

Lower

Well ID: T0609791310-11U Well Type: MONITORING

Source: EDF Other Name: 11U

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

CA WELLS

CA WELLS

CA WELLS

CAEDF0000054107

CAEDF0000097117

CAEDF0000039959

CAEDF0000103405

date=&global_id=T0609791310&assigned_name=11U&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=11U

A14 SSE 1/4 - 1/2 Mile Lower

Well ID: T0609791310-11L Well Type: MONITORING

Source: EDF Other Name: 11L

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=11L&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=11L

Δ15

SSE 1/4 - 1/2 Mile Lower

Well ID: T0609791310-22 Well Type: MONITORING

Source: EDF Other Name: 22

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=22&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=22

A16 SSE CA WELLS

SSE 1/4 - 1/2 Mile Lower

 Well ID:
 T0609791310-EW-2
 Well Type:
 MONITORING

 Source:
 EDF
 Other Name:
 EW-2

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=EW-2&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=EW-2

Map ID Direction Distance

EDR ID Number Elevation Database

A17 SSE

1/4 - 1/2 Mile

Lower

Well ID: T0609791310-33 Well Type: MONITORING

Source: **EDF** Other Name: 33

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

CA WELLS

CA WELLS

CA WELLS

CA WELLS

MONITORING

10

CAEDF0000103683

CAEDF0000127895

CAEDF0000021112

CAEDF0000115628

date=&global_id=T0609791310&assigned_name=33&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=33

SSE

1/4 - 1/2 Mile

Groundwater Quality Data:

Lower

Well ID: T0609791310-10 Well Type: Other Name:

Source: **FDF**

GAMA PFAS Testing: Not Reported

https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_ date=&global_id=T0609791310&assigned_name=10&store_num=

https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi GeoTracker Data:

gned_name=10

A19 SSE

1/4 - 1/2 Mile

Lower

MONITORING Well ID: T0609791310-26 Well Type:

EDF Other Name: Source: 26

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=26&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=26

A20 SSE 1/4 - 1/2 Mile

Lower

Well ID: T0609791310-18 Well Type: **MONITORING**

EDF Other Name: Source:

GAMA PFAS Testing:

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=18&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned name=18

TC6293921.2s Page A-18

Map ID Direction Distance

EDR ID Number Elevation Database

A21 SSE

1/4 - 1/2 Mile

Lower

Well ID: T0609791310-17 Well Type: MONITORING

Source: **EDF** Other Name: 17

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

CA WELLS

CA WELLS

CA WELLS

CAEDF0000053809

CAEDF0000012961

CAEDF0000121380

date=&global_id=T0609791310&assigned_name=17&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=17

A22 **SSE** 1/4 - 1/2 Mile Lower

> Well ID: T0609791310-EW-1 Well Type: MONITORING

Source: **FDF** Other Name: FW-1

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=EW-1&store_num=

https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi GeoTracker Data:

gned_name=EW-1

A23 SSE 1/4 - 1/2 Mile Lower

> **MONITORING** Well ID: T0609791310-16 Well Type:

EDF Other Name: Source: 16

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=16&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=16

A24 SSE

CAEDF0000045727 **CA WELLS**

1/4 - 1/2 Mile Lower

> Well ID: T0609791310-27 Well Type: **MONITORING**

EDF Other Name: Source:

GAMA PFAS Testing:

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=27&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=27

Map ID Direction Distance

EDR ID Number Elevation Database

A25 SSE

1/4 - 1/2 Mile

Lower

Well ID: T0609791310-24 Well Type: MONITORING

Source: **EDF** Other Name:

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

CA WELLS

CAEDF0000087650

date=&global_id=T0609791310&assigned_name=24&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=24

A26 SSE

CAEDF0000097964 **CA WELLS** 1/4 - 1/2 Mile

Lower

Well ID: T0609791310-21 Well Type: MONITORING

Source: **FDF** Other Name: 21

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=21&store_num=

https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi GeoTracker Data:

gned_name=21

A27

SSE **CA WELLS** CAEDF0000115629

1/4 - 1/2 Mile

Lower

MONITORING Well ID: T0609791310-25 Well Type:

EDF Other Name: Source: 25

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=25&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=25

A28 SSE 1/4 - 1/2 Mile

CAEDF0000031659 **CA WELLS**

Lower

Well ID: T0609791310-28 Well Type: **MONITORING**

EDF Other Name: Source:

GAMA PFAS Testing:

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=28&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=28

Map ID Direction Distance

EDR ID Number Elevation Database

A29 SSE

1/4 - 1/2 Mile

CA WELLS CAEDF0000054556

CA WELLS

CA WELLS

CA WELLS

CAEDF0000138298

CAEDF0000115262

CAEDF0000125500

Lower

Well ID: T0609791310-14L Well Type: MONITORING

Source: **EDF** Other Name: 14L

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=14L&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=14L

A30 SSE 1/4 - 1/2 Mile Lower

> Well ID: T0609791310-14U Well Type: MONITORING

Source: **FDF** Other Name: 14U

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=14U&store_num=

https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi GeoTracker Data:

gned_name=14U

A31 SSE

1/4 - 1/2 Mile Lower

> **MONITORING** Well ID: T0609791310-34 Well Type:

EDF Other Name: Source: 34

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=34&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=34

B32

SSE 1/4 - 1/2 Mile Lower

> Well Type: Well ID: T0609791310-OFEAST **MONITORING EDF** Other Name: **OFEAST** Source:

GAMA PFAS Testing:

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=OFEAST&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=OFEAST

Map ID Direction Distance

EDR ID Number Elevation Database

B33 SSE

1/4 - 1/2 Mile

Lower

Well ID: T0609791310-OFCENTRAL Well Type: MONITORING **EDF** Other Name: **OFCENTRAL** Source:

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0609791310&assigned_name=OFCENTRAL&store_num=

CA WELLS

CAEDF0000013362

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0609791310&assi

gned_name=OFCENTRAL

34 SSE **CA WELLS** CAEDF0000105843

1/2 - 1 Mile Lower

> Well ID: T0609791310-OFWEST Well Type: MONITORING **OFWEST** Source: **EDF** Other Name:

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp

date=&global_id=T0609791310&assigned_name=OFWEST&store_num=

GeoTracker Data:

gned_name=OFWEST

C35 ESE **CA WELLS** 7392

1/2 - 1 Mile

Lower

07N/08W-01M01 M 7392 Prim sta c:

Seq: Frds no: 4910009004 County: 49 District: 03 User id: **RXR** System no: 4910009 Water type:

LEETE WELL - STANDBY Station ty: WELL/AMBNT/MUN/INTAKE Source nam:

Latitude: 382853.2 1224204.8 Longitude: Precision: Status: Comment 1: WITNIN THE CITY OF SANTA ROSA, HEAD N ON CHANTE RD. TURN E ON LEETE

Comment 2: RD. WELL IS AT INTERSECTION LEETE RD. & AARON RD.

Comment 3: Not Reported Comment 4: Not Reported Not Reported Not Reported Comment 5: Comment 6:

Comment 7: Not Reported

System no: 4910009 System nam: Santa Rosa, City Of Address: P.O. BOX 1658 Hqname: Not Reported

City: SANTA ROSA State: CA

95403 Zip ext: Not Reported Zip: Pop serv: 113313 Connection: 38388

Area serve: SANTA ROSA

Map ID Direction Distance

Elevation _____ Database EDR ID Number

C36 ESE

CA WELLS CADDW000003824

1/2 - 1 Mile Lower

MAGI

Well ID: 4910009-004 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: LEETE WELL - STANDBY - TEMP OFFLINE

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=4910009-004&store_num=

GeoTracker Data: Not Reported

Lower

Well ID: 102176 Well Type: MUNICIPAL

Source: Lawrence Livermore National Laboratory

Other Name: 07N/08W-01M01 M GAMA PFAS Testing: Not Reported

Groundwater Quality Data: Not Reported GeoTracker Data: Not Reported

 Chemical:
 Argon
 Results:
 .000362364

 Units:
 cm3STP/g
 Date:
 12/17/2004

 Chemical:
 Helium-3/Helium-4
 Results:
 .00000128078

 Units:
 atom ratio
 Date:
 12/17/2004

 Chemical:
 Krypton
 Results:
 .00000080699

 Units:
 cm3STP/g
 Date:
 12/17/2004

 Chemical:
 Neon
 Results:
 .00000249406

 Units:
 cm3STP/g
 Date:
 12/17/2004

 Chemical:
 Helium-4
 Results:
 .000000631211

 Units:
 cm3STP/g
 Date:
 12/17/2004

 Chemical:
 Xenon
 Results:
 .000000110078

 Units:
 cm3STP/g
 Date:
 12/17/2004

D38

SE CA WELLS CAUSGSN00005093
1/2 - 1 Mile

Lower

Well ID: USGS-382849122420501 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-382849122420501 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s

amp_date=&global_id=&assigned_name=USGS-382849122420501&store_num=

GeoTracker Data: Not Reported

D39
SE CA WELLS CAUSGS000002141

1/2 - 1 Mile Lower

Well ID: NSFVOL-01 Well Type: MUNICIPAL Source: United States Geological Survey

Other Name: NSFVOL-01 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGS&samp

__date=&global_id=&assigned_name=NSFVOL-01&store_num= GeoTracker Data: Not Reported

Tot roportou

40 SE CA WELLS CADWR000021790

1/2 - 1 Mile Lower

Well ID: 07N08W01M001M Well Type: UNK

Source: Department of Water Resources

Other Name: 07N08W01M001M GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_

date=&global_id=&assigned_name=07N08W01M001M&store_num=

GeoTracker Data: Not Reported

1/2 - 1 Mile Higher

Well ID: 4900603-002 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 02 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=4900603-002&store_num=

GeoTracker Data: Not Reported

NW CA WELLS CADDW000016181

1/2 - 1 Mile Higher

Well ID: 4901191-001 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 01 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=4901191-001&store_num=

GeoTracker Data: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number 43 WNW **CA WELLS** 20679 1/2 - 1 Mile Lower Seq: 20679 Prim sta c: 4901191-001 Frds no: 4901191001 County: 49 District: User id: **RXR** 03 System no: 4901191 Water type: Source nam: WELL 01 Station ty: WELL/AMBNT/MUN/INTAKE Latitude: 382930.0 Longitude: 1224330.0 Precision: Status: AR 3 Not Reported Not Reported Comment 1: Comment 2: Comment 3: Not Reported Comment 4: Not Reported Comment 5: Not Reported Comment 6: Not Reported Not Reported Comment 7: System no: 4901191 System nam: Paradise Ridge Winery Hqname: Not Reported Address: 4545 THOMAS LAKE HARRIS DR. City: SANTA ROSA State: CA 95403 Zip: Zip ext: Not Reported Pop serv: 25 Connection: 1 Area serve: Not Reported 16-JUN-16 Sample date: Finding: 0.99 Chemical: NITRATE (AS N) Report units: MG/L DIr: 0.4 Sample date: 02-MAR-15 Finding: 5.2 Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 21-JUL-14 Finding: 4.6 Chemical: NITRATE (AS NO3) Report units: MG/L DIr: Sample date: 21-MAR-12 Finding: 5.2

wsw 1/2 - 1 Mile Lower

Well ID:

Other Name:

Chemical:

DIr:

CA WELLS CADDW0000013397

MG/L

MUNICIPAL

Source: Department of Health Services

2.

4900774-001

NITRATE (AS NO3)

GAMA PFAS Testing: WELL 01 - Inactive Not Reported

Well Type:

Report units:

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=4900774-001&store_num=

GeoTracker Data: Not Reported

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95404	20	1

Federal EPA Radon Zone for SONOMA County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95404

Number of sites tested: 3

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 0.467 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Basement Not Reported Not Reported Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558 Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

Santa Rosa Fire Station 5 1400 Fountaingrove Parkway Santa Rosa, CA 95404

Inquiry Number: 6293921.2s

December 08, 2020

EDR Summary Radius Map Report



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

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map.	2
Detail Map.	3
Map Findings Summary	4
Map Findings.	9
Orphan Summary	248
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-12
Physical Setting Source Map Findings.	A-14
Physical Setting Source Records Searched	PSGR-

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2020 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

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

1400 FOUNTAINGROVE PARKWAY SANTA ROSA, CA 95404

COORDINATES

Latitude (North): 38.4856270 - 38° 29' 8.25" Longitude (West): 122.7106380 - 122° 42' 38.29"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 525237.4 UTM Y (Meters): 4259531.5

Elevation: 488 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: TF

Source: U.S. Geological Survey

Target Property: N

Source: U.S. Geological Survey

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140608 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: 1400 FOUNTAINGROVE PARKWAY SANTA ROSA, CA 95404

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	FOUNTAINGROVE	1400 FOUNTAINGROVE	NPDES, CIWQS		TP
A2	FOUNTAIN GROVE	1400 FOUNTAIN GROVE	CIWQS		TP
A3	KEYSIGHT TECHNOLOGIE	1400 FOUNTAIN GROVE	CERS		TP
A4	KEYSIGHT TECHNOLOGIE	1400 FOUNTAIN GROVE	CIWQS		TP
A5	HP FOUNTAINGROVE	1400 FOUNTAINGROVE	FINDS		TP
A6		1400 FOUNTAINGROVE P	CHMIRS		TP
A7		1400 FOUNTAIN GROVE	HMIRS		TP
A8	KEYSIGHT TECHNOLOGIE	1400 FOUNTAINGROVE P	CERS HAZ WASTE, CERS TANKS, CERS		TP
A9	KEYSIGHT TECHNOLOGIE	1400 FOUNTAINGROVE P	TRIS		TP
A10	AGILENT TECHNOLOGIES	1400 FOUNTAIN GROVE	AST		TP
A11	KEYSIGHT TECHNOLOGIE	1400 FOUNTAINGROVE P	AST		TP
A12	HP FOUNTAINGROVE	1400 FOUNTAINGROVE	CERS		TP
A13	AGILENT PROJECT VIVA	1400 FOUNTAINGROVE P	CIWQS		TP
A14	1400 FOUNTAINGROVE P	1400 FOUNTAIN GROVE	CIWQS		TP
A15	HEWLETT-PACKARD COMP	1400 FOUNTAIN GROVE	ENVIROSTOR, SWEEPS UST, HIST UST, CA FID UST,		TP
A16	HEWLETT PACKARD CO	1400 FOUNTAIN GROVE	CORRACTS, RCRA-TSDF, RCRA-SQG, US FIN ASSUR		TP
A17	KEYSIGHT TECHNOLOGIE	1400 FOUNTAIN GROVE	ENF		TP
A18		1400 FOUNTAIN GROVE	CHMIRS		TP
A19		1400 FOUNTAIN GROVE	CHMIRS		TP
A20	KEYSIGHT TECHNOLOGIE	1400 FOUNTAINGROVE P	HAZNET, HWTS		TP
A21		1400 FOUNTAINGROVE P	CHMIRS		TP
A22	KEYSIGHT TECHNOLOGIE	1400 FOUNTAINGROVE P	HWTS		TP
A23	KEYSIGHT TECHNOLOGIE	1400 FOUNTAINGROVE P	FINDS, ECHO		TP
A24	HEWLETT-PACKARD	1400 FOUNTAIN GROVE	RGA LUST		TP
A25		1400 FOUNTAIN GROVE	ERNS		TP
A26	AGILENT TECHNOLOGIES	1400 FOUNTAIN GROVE	CIWQS		TP
A27	HEWLETT-PACKARD COMP	1400 FOUNTAIN GROVE	HIST UST, WDS		TP
A28	AGILENT TECHNOLOGIES	1400 FOUNTAINGROVE P	RCRA-LQG, CHMIRS, ICIS, FINDS, ECHO, EMI, ENF,		TP
A29	KEYSIGHT TECHNOLOGIE	1400 FOUNTAINGROVE P	RCRA NonGen / NLR		TP
A30	HEWLETT PACKARD FOUN	1400 FOUNTAIN GROVE	SEMS-ARCHIVE, LUST, HWP		TP
A31	KEYSIGHT TECHNOLOGIE	1400 FOUNTAINGROVE P	CERS		TP
B32	AGILENT TECHNOLOGIES	1412 FOUNTAINGROVE P	CPS-SLIC, EMI, CERS	Higher	224, 0.042, SW
B33	HEWLETT PACKARD	1412 FOUNTAIN GROVE	ENVIROSTOR, LUST, Cortese, CERS	Higher	224, 0.042, SW
34	FOUNTAINGROVE GOLF C	1801 FOUNTAINGROVE P	LUST, CERS HAZ WASTE, Cortese, HIST CORTESE, CE	RS Higher	1907, 0.361, North
35	FOUNTAINGROVE GOLF C	FOUNTAINGROVE PKWY 1	LUST	Higher	2543, 0.482, North
36	SANTA ROSA FIRE STAT	3480 PARKER HILL ROA	LUST, Cortese, ENF, Notify 65, CERS	Lower	3574, 0.677, SSE

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
FOUNTAINGROVE 1400 FOUNTAINGROVE SANTA ROSA, CA 95403	NPDES CIWQS	N/A
FOUNTAIN GROVE 1400 FOUNTAIN GROVE SANTA ROSA, CA 95403	CIWQS	N/A
KEYSIGHT TECHNOLOGIE 1400 FOUNTAIN GROVE SANTA ROSA, CA 95403	CERS	N/A
KEYSIGHT TECHNOLOGIE 1400 FOUNTAIN GROVE SANTA ROSA, CA 95403	CIWQS	N/A
HP FOUNTAINGROVE 1400 FOUNTAINGROVE SANTA ROSA, CA 95403	FINDS Registry ID:: 110066016616	N/A
1400 FOUNTAINGROVE P 1400 FOUNTAINGROVE P SANTA ROSA, CA	CHMIRS OES Incident Number: 6-4788	N/A
1400 FOUNTAIN GROVE 1400 FOUNTAIN GROVE SANTA ROSA, CA	HMIRS	N/A
KEYSIGHT TECHNOLOGIE 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403	CERS HAZ WASTE CERS TANKS CERS	N/A
KEYSIGHT TECHNOLOGIE 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403	TRIS TRIS ID: 95401HWLTT1412F	95401HWLTT1412F
AGILENT TECHNOLOGIES 1400 FOUNTAIN GROVE SANTA ROSA, CA	AST Database: AST, Date of Government Version: 07/06/2016	N/A
KEYSIGHT TECHNOLOGIE 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403	AST Database: AST, Date of Government Version: 07/06/2016	N/A

HP FOUNTAINGROVE **CERS** N/A 1400 FOUNTAINGROVE SANTA ROSA, CA 95403 AGILENT PROJECT VIVA **CIWQS** N/A 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403 1400 FOUNTAINGROVE P **CIWQS** N/A 1400 FOUNTAIN GROVE SANTA ROSA, CA 95403 HEWLETT-PACKARD COMP **ENVIROSTOR** N/A 1400 FOUNTAIN GROVE Facility Id: 49360005 SANTA ROSA, CA 95401 Status: Refer: RWQCB **SWEEPS UST** Status: A Tank Status: A Comp Number: 23770 HIST UST Facility Id: 00000023770 CA FID UST Facility Id: 49000080 Status: A **CHMIRS** OES Incident Number: 10-2524 OES Incident Number: 1-7414 **EMI** Facility Id: 2136 Facility Id: 279 HIST CORTESE Reg ld: 1TSO038 **CORRACTS** HEWLETT PACKARD CO CAD058412842 1400 FOUNTAIN GROVE EPA ID:: CAD058412842 SANTA ROSA, CA 95403 **RCRA-TSDF** EPA ID:: CAD058412842 RCRA-SQG EPA ID:: CAD058412842 **US FIN ASSUR** EPA ID: CAD058412842 KEYSIGHT TECHNOLOGIE **ENF** N/A 1400 FOUNTAIN GROVE Status: Historical SANTA ROSA, CA 95403 Facility Id: 225161 1400 FOUNTAIN GROVE **CHMIRS** N/A 1400 FOUNTAIN GROVE SANTA ROSA, CA 94804

OES Incident Number: 0-3911 OES Incident Number: 7-4866

1400 FOUNTAIN GROVE 1400 FOUNTAIN GROVE SANTA ROSA, CA	CHMIRS OES Incident Number: 10-2517	N/A
KEYSIGHT TECHNOLOGIE 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403	HAZNET GEPAID: CAR000058537 HWTS	N/A
1400 FOUNTAINGROVE P 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403	CHMIRS OES Incident Number: 13-5873	N/A
KEYSIGHT TECHNOLOGIE 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403	HWTS	N/A
KEYSIGHT TECHNOLOGIE 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403	FINDS Registry ID:: 110070094070 ECHO Registry ID: 110070094070	N/A
HEWLETT-PACKARD 1400 FOUNTAIN GROVE SANTA ROSA, CA	RGA LUST	N/A
1400 FOUNTAIN GROVE 1400 FOUNTAIN GROVE SANTA ROSA, CA	ERNS NRC Report #: 998261 Incident Date Time: 2011-12-15 11:00:00	N/A
AGILENT TECHNOLOGIES 1400 FOUNTAIN GROVE SANTA ROSA, CA 95403	CIWQS	N/A
HEWLETT-PACKARD COMP 1400 FOUNTAIN GROVE SANTA ROSA, CA 95401	HIST UST WDS Facility Status: A Facility Id: 1 49I016094 Facility Id: 1B82005OSON	N/A

EXECUTIVE SUMMARY

AGILENT TECHNOLOGIES 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403 RCRA-LQG

EPA ID:: CAR000058537

CHMIRS

OES Incident Number: 1-2714

ICIS

FRS ID:: 110057331409

FINDS

Registry ID:: 110057331409

ECHO

Registry ID: 110057331409

EMI

Facility Id: 14563

ENF

Status: Historical Facility Id: 225149

NPDES

Facility Status: Active

WDS

Facility Status: A Facility Id: 1 49I001970

CIWQS CERS

KEYSIGHT TECHNOLOGIE 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403 RCRA NonGen / NLR

EPA ID:: CAC003041347

HEWLETT PACKARD FOUN 1400 FOUNTAIN GROVE SANTA ROSA, CA 95401 SEMS-ARCHIVE Site ID: 0901462

EPA Id: CAD058412842

LUST

Database: LUST REG 1, Date of Government Version: 02/01/2001

Facility Id: 1TSO038

HWP

EPA Id: CAD058412842 Cleanup Status: CLOSED

KEYSIGHT TECHNOLOGIE 1400 FOUNTAINGROVE P SANTA ROSA, CA 95403 CERS

N/A

CAC003041347

CAD058412842

CAR000058537

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

EXECUTIVE SUMMARY

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

State- and tribal - equivalent CERCLIS

ENVIROSTOR: A review of the ENVIROSTOR list, as provided by EDR, and dated 07/27/2020 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HEWLETT PACKARD	1412 FOUNTAIN GROVE	SW 0 - 1/8 (0.042 mi.)	B33	16
Facility Id: 71002486		•		
Facility Id: 80001431				
Status: Inactive - Needs Evaluation				
Status: Refer: RWQCB				

State and tribal leaking storage tank lists

LUST: A review of the LUST list, as provided by EDR, has revealed that there are 3 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HEWLETT PACKARD Database: LUST, Date of Government Status: Completed - Case Closed Global Id: T0609700027	1412 FOUNTAIN GROVE : Version: 09/08/2020	SW 0 - 1/8 (0.042 mi.)	В33	16
FOUNTAINGROVE GOLF C Database: LUST, Date of Government Status: Completed - Case Closed Global Id: T0609700743	1801 FOUNTAINGROVE P : Version: 09/08/2020	N 1/4 - 1/2 (0.361 mi.)	34	17
FOUNTAINGROVE GOLF C Database: LUST REG 1, Date of Gove Facility Id: 1TSR312	FOUNTAINGROVE PKWY 1 ernment Version: 02/01/2001	N 1/4 - 1/2 (0.482 mi.)	35	17

EXECUTIVE SUMMARY

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AGILENT TECHNOLOGIES	1412 FOUNTAINGROVE P	SW 0 - 1/8 (0.042 mi.)	B32	16
Databases CLIC DEC 4 Data of Course				

Database: SLIC REG 1, Date of Government Version: 04/03/2003 Database: CPS-SLIC, Date of Government Version: 09/08/2020

Facility Status: Open - Verification Monitoring

Facility Id: 1NSO038 Global Id: T0609791310

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

Cortese: A review of the Cortese list, as provided by EDR, and dated 06/22/2020 has revealed that there are 2 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HEWLETT PACKARD	1412 FOUNTAIN GROVE	SW 0 - 1/8 (0.042 mi.)	B33	16
Cleanup Status: COMPLETED - CAS	SE CLOSED			
FOUNTAINGROVE GOLF C	1801 FOUNTAINGROVE P	N 1/4 - 1/2 (0.361 mi.)	34	17
Cleanup Status: COMPLETED - CAS	SE CLOSED			

HIST CORTESE: A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there is 1 HIST CORTESE site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FOUNTAINGROVE GOLF C Reg ld: 1TSR312	1801 FOUNTAINGROVE P	N 1/4 - 1/2 (0.361 mi.)	34	17

Notify 65: A review of the Notify 65 list, as provided by EDR, and dated 08/21/2020 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SANTA ROSA FIRE STAT	3480 PARKER HILL ROA	SSE 1/2 - 1 (0.677 mi.)	36	17

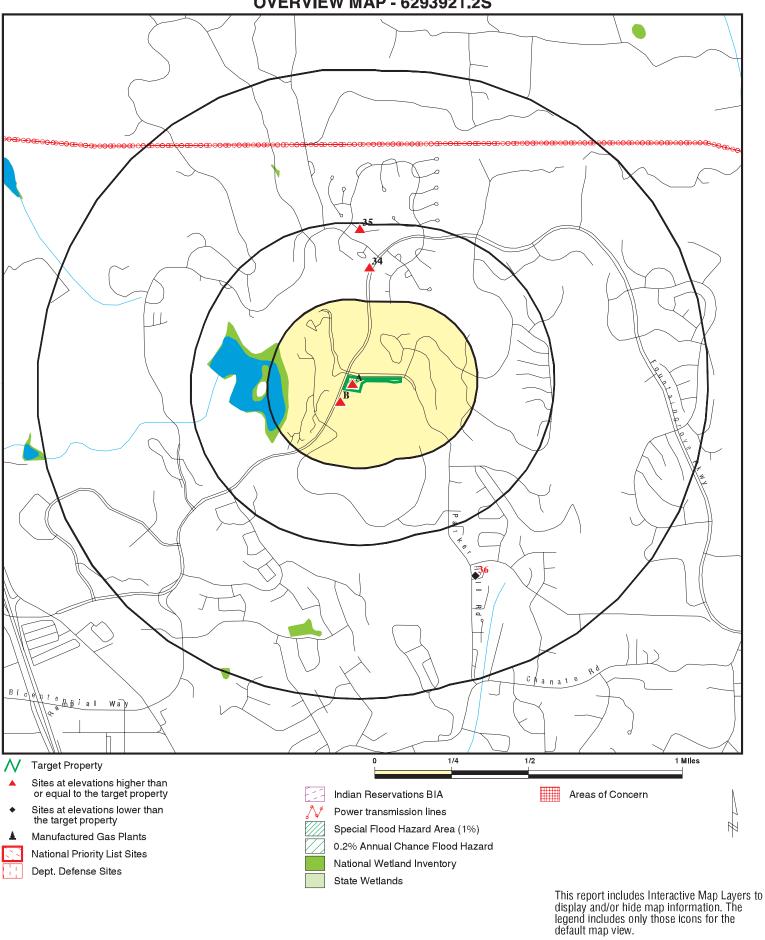
Database(s)	
Zip	
Site Address	
Site Name	
EDR ID	
City	

ORPHAN SUMMARY

Count: 0 records.

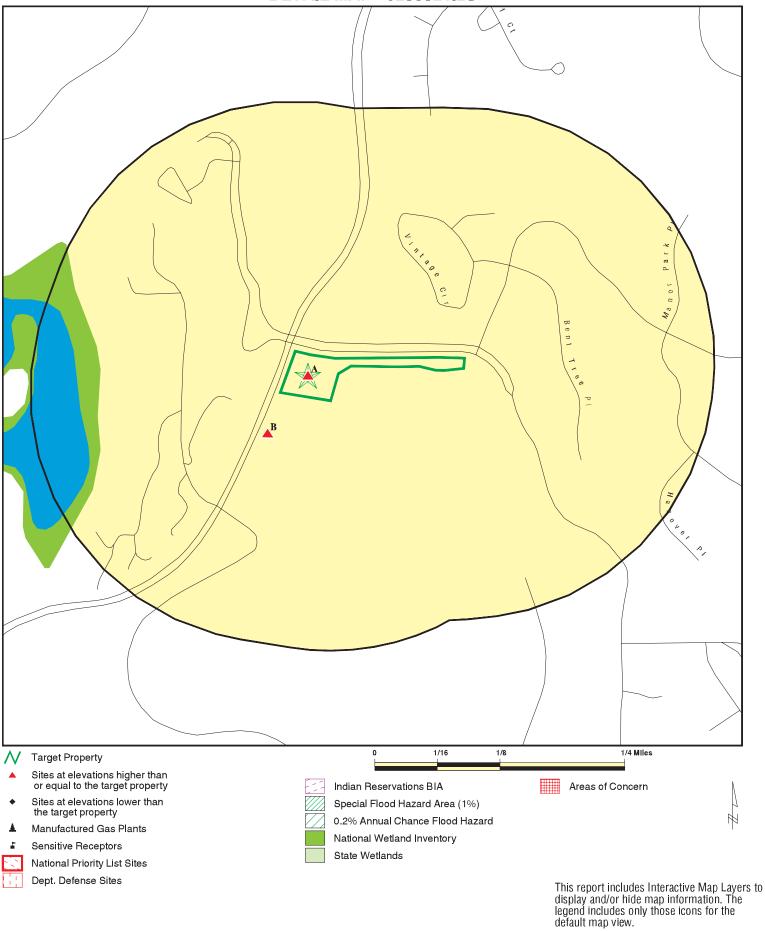
NO SITES FOUND

OVERVIEW MAP - 6293921.2S



SITE NAME: CLIENT: Ninyo & Moore CONTACT: Luke Swickard Santa Rosa Fire Station 5 ADDRESS: 1400 Fountaingrove Parkway Santa Rosa CA 95404 INQUIRY#: 6293921.2s LAT/LONG: 38.485627 / 122.710638 DATE: December 08, 2020 4:58 pm

DETAIL MAP - 6293921.2S



SITE NAME: Santa Rosa Fire Station 5
ADDRESS: 1400 Fountaingrove Parkway Santa Rosa CA 95404
LAT/LONG: 38.485627 / 122.710638

CLIENT: Ninyo & Moore CONTACT: Luke Swickard INQUIRY #: 6293921.2s
DATE: December 08, 2020 4:59 pm

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	0 0 0	0 0 0	NR NR NR	0 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 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500	1	0	0	0	NR	NR	1
Federal RCRA CORRAC	TS facilities li	ist						
CORRACTS	1.000	1	0	0	0	0	NR	1
Federal RCRA non-COR	RACTS TSD f	facilities list						
RCRA-TSDF	0.500	1	0	0	0	NR	NR	1
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250	1 1	0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	1 1 0
Federal institutional con engineering controls reg								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS US INST CONTROLS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS	TP	1	NR	NR	NR	NR	NR	1
State- and tribal - equiva	alent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	alent CERCLIS	S						
ENVIROSTOR	1.000	1	1	0	0	0	NR	2
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	lists						
LUST	0.500	1	1	0	2	NR	NR	4

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST CPS-SLIC	0.500 0.500		0 1	0 0	0 0	NR NR	NR NR	0 1
State and tribal registere	d storage tar	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250	2	0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 2 0
State and tribal voluntary	y cleanup site	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	elds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 TP 0.500 0.500 0.500 0.500		0 0 NR 0 0 0	0 0 NR 0 0 0	0 0 NR 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	s waste /							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits CERS HAZ WASTE US CDL PFAS	TP 1.000 0.250 TP 1.000 0.250 TP 0.500	1	NR 0 0 NR 0 0 NR 0	NR 0 0 NR 0 0 NR	NR 0 NR NR 0 NR NR	NR 0 NR NR 0 NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 1 0
Local Lists of Registered	d Storage Tar	nks						
SWEEPS UST HIST UST CA FID UST CERS TANKS	0.250 0.250 0.250 0.250	1 2 1 1	0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	1 2 1 1
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2 DEED	TP 0.500		NR 0	NR 0	NR 0	NR NR	NR NR	0 0
Records of Emergency F	Release Repo	rts						
HMIRS CHMIRS LDS MCS SPILLS 90	TP TP TP TP TP	1 6	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	1 6 0 0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA	0.250 1.000 1.000 0.500 TP TP 0.250	1	0 0 0 0 NR NR 0 NR	0 0 0 0 NR NR 0 NR	NR 0 0 0 NR NR NR NR	NR 0 0 NR NR NR NR	NR NR NR NR NR NR NR	1 0 0 0 1 0 0
TRIS SSTS ROD RMP RAATS PRP PADS	TP TP 1.000 TP TP TP	1	NR NR 0 NR NR NR NR	NR NR 0 NR NR NR	NR NR O NR NR NR	NR NR 0 NR NR NR	NR NR NR NR NR NR	1 0 0 0 0
ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS	TP TP TP TP 0.500 TP TP	1	NR NR NR O NR NR NR	NR NR NR NR O NR NR	NR NR NR NR O NR NR	NR NR NR NR NR NR NR	NR NR NR NR NR NR NR	1 0 0 0 0 0
DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS DOCKET HWC UXO ECHO FUELS PROGRAM CA BOND EXP. PLAN Cortese	17 TP 1.000 1.000 0.500 TP TP 0.250 0.250 TP TP 1.000 TP 0.250 1.000 0.500	3	NR 0 0 0 0 NR NR 0 0 NR NR 0 0 NR 0 1	NR 0 0 0 0 NR NR 0 0 NR NR 0 0 NR 0 0 0	NR 0 0 0 0 0 0 0 0 0 0 0 0 0	NR 0 0 0 0 0 0 0 0 0 0 0 0 0	NR NR NR NR NR NR NR NR NR NR NR NR NR N	0 0 0 0 0 0 0 0 0 3 0 0 2

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS EMI ENF Financial Assurance HAZNET ICE HIST CORTESE HWP HWT MINES MWMP NPDES PEST LIC PROC Notify 65 UIC UIC GEO WASTEWATER PITS WDS WIP MILITARY PRIV SITES PROJECT WDR CIWQS CERS NON-CASE INFO OTHER OIL GAS PROD WATER PONDS SAMPLING POINT WELL STIM PROJ HWTS MINES MRDS	0.250 TP TP TP TP TP 0.500 1.000 0.250 0.250 TP TP 0.500 1.000 TP TP 0.500 TP TP 0.500 TP	2 2 1 1 1 2 2 2	0 RR RR RR 0 0 0 0 0 0 RR 0 0 RR 0 R 0	O R NR NR O O O O O O R R O O NR O O R O R	NR NR NR 1 0 R R R R R O 0 R R O R R R R R R R R R		NR	0 2 2 0 1 0 0 0 2 0 0 1 0 0 0 0 0 0 0 0
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records EDR MGP EDR Hist Auto EDR Hist Cleaner EDR RECOVERED GOVERN	1.000 0.125 0.125 MENT ARCHIV	ES	0 0 0	0 NR NR	0 NR NR	0 NR NR	NR NR NR	0 0 0
Exclusive Recovered Go	vt. Archives							
RGA LF RGA LUST	TP TP	1	NR NR	NR NR	NR NR	NR NR	NR NR	0 1
- Totals		58	4	0	4	1	0	67

Search

Distance (Miles)

Target Property

< 1/8 1/8 - 1/4

1/4 - 1/2

1/2 - 1

Total > 1 Plotted

NOTES:

Database

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID MAP FINDINGS

Direction Distance Elevation

vation Site Data

EDR ID Number Database(s) EPA ID Number

N/A

A1 FOUNTAINGROVE NPDES S117700466
Target 1400 FOUNTAINGROVE CIWQS N/A

Property SANTA ROSA, CA 95403

Click here for full text details

Actual: 488 ft.

A2 FOUNTAIN GROVE CIWQS \$109443899

Target 1400 FOUNTAIN GROVE MS M2SA N/A

Property SANTA ROSA, CA 95403

Click here for full text details

Actual: 488 ft.

A3 KEYSIGHT TECHNOLOGIES, FOUNTAIN GROVE SITE CERS \$121742105

Target 1400 FOUNTAIN GROVE M2SA
Property SANTA ROSA, CA 95403

Troperty CANTA ROOA, OA 30400

Click here for full text details

Actual: 488 ft.

A4 KEYSIGHT TECHNOLOGIES, FOUNTAIN GROVE SITE CIWQS \$120030663

Target 1400 FOUNTAIN GROVE PARKWAY M2SA N/A

Property SANTA ROSA, CA 95403

Click here for full text details

Actual:

488 ft.

A5 HP FOUNTAINGROVE FINDS 1023308977
Target 1400 FOUNTAINGROVE N/A

Property SANTA ROSA, CA 95403

Click here for full text details

Actual:

488 ft.

Registry ID: 110066016616

A6 CHMIRS S109036167

Target 1400 FOUNTAINGROVE PKWY N/A

Property SANTA ROSA, CA

Actual: Click here for full text details

488 ft. CHMIRS

OES Incident Number 6-4788

Map ID MAP FINDINGS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Α7 **HMIRS** 94080166 N/A

1400 FOUNTAIN GROVE PKWY **Target**

Property SANTA ROSA, CA

Click here for full text details

Actual: 488 ft.

Α8 **KEYSIGHT TECHNOLOGIES (SANTA ROSA) CERS HAZ WASTE** S121773942

Target 1400 FOUNTAINGROVE PARKWAY **CERS TANKS** N/A

Property SANTA ROSA, CA 95403 **CERS**

Click here for full text details

Actual: 488 ft.

Α9 **KEYSIGHT TECHNOLOGIES INC** TRIS 1016147944

1400 FOUNTAINGROVE PKWY 95401HWLTT1412F **Target**

Property SANTA ROSA, CA 95403

Click here for full text details

Actual: 488 ft.

TRIS

TRIS ID 95401HWLTT1412F

A10 AST A100322992 **AGILENT TECHNOLOGIES**

Target 1400 FOUNTAIN GROVE PKWY N/A

Property SANTA ROSA, CA

Click here for full text details

Actual: 488 ft.

A11 **KEYSIGHT TECHNOLOGIES (SANTA ROSA)** AST A100421455

1400 FOUNTAINGROVE PARKWAY N/A **Target**

Property SANTA ROSA, CA 95403

Click here for full text details

Actual: 488 ft.

HP FOUNTAINGROVE CERS S121741256 A12 N/A

Target 1400 FOUNTAINGROVE

Property SANTA ROSA, CA 95403

Click here for full text details

Actual: 488 ft.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

A13 **AGILENT PROJECT VIVA** CIWQS S121618807 N/A

Target 1400 FOUNTAINGROVE PKWY **Property** SANTA ROSA, CA 95403

Click here for full text details

Actual: 488 ft.

A14 1400 FOUNTAINGROVE PKWY CIWQS S121613397

Target 1400 FOUNTAIN GROVE PKWY N/A SANTA ROSA, CA 95403 **Property**

Click here for full text details

Actual: 488 ft.

A15 **ENVIROSTOR** 1000281827 **HEWLETT-PACKARD COMPANY** 1400 FOUNTAIN GROVE PKY **SWEEPS UST Target** N/A

Property SANTA ROSA, CA 95401 **HIST UST CA FID UST**

CHMIRS Click here for full text details EMI **HIST CORTESE**

Actual: 488 ft.

ENVIROSTOR Facility Id 49360005

SWEEPS UST

Status A Tank Status A Comp Number 23770

Status Refer: RWQCB

HIST UST

Facility Id 00000023770

CA FID UST

Facility Id 49000080 Status A

CHMIRS

OES Incident Number 10-2524 OES Incident Number 1-7414

EMI

Facility Id 2136 Facility Id 279

HIST CORTESE

Direction Distance

Elevation Site

EDR ID Number Database(s) **EPA ID Number**

HEWLETT-PACKARD COMPANY (Continued)

1000281827

Reg Id 1TSO038

A16 **HEWLETT PACKARD CO Target** 1400 FOUNTAIN GROVE PKWY **Property** SANTA ROSA, CA 95403

CORRACTS 1025825282 RCRA-TSDF CAD058412842 RCRA-SQG

US FIN ASSUR

Actual: 488 ft.

Click here for full text details

CORRACTS

EPA ID: CAD058412842

RCRA-TSDF

EPA Id CAD058412842

RCRA-SQG

EPA Id CAD058412842

US FIN ASSUR

EPA ID CAD058412842

A17 **KEYSIGHT TECHNOLOGIES, FOUNTAIN GROVE SITE**

Target 1400 FOUNTAIN GROVE PARKWAY, #M2SA

Property SANTA ROSA, CA 95403 **ENF** S121173266

N/A

Actual:

Click here for full text details

488 ft.

ENF

Facility Id 225161 Status Historical

S105665925 A18 CHMIRS

Target 1400 FOUNTAIN GROVE PARKWAY

SANTA ROSA, CA 94804 **Property**

N/A

Click here for full text details

Actual: 488 ft.

CHMIRS

OES Incident Number 0-3911 OES Incident Number 7-4866 Map ID MAP FINDINGS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

A19 **CHMIRS** S110979146 N/A

1400 FOUNTAIN GROVE AVE ENTER OFF PARKER HILL AND LEET DR **Target**

Property SANTA ROSA, CA

Click here for full text details

Actual: 488 ft.

CHMIRS

OES Incident Number 10-2517

A20 **KEYSIGHT TECHNOLOGIES INC HAZNET** S113174640 **HWTS** N/A

1400 FOUNTAINGROVE PKWY **Target Property** SANTA ROSA, CA 95403

Click here for full text details

Actual: 488 ft.

HAZNET

GEPAID CAR000058537

A21 CHMIRS S114001829

Target 1400 FOUNTAINGROVE PARKWAY, AGILENT TECHNOLOGIES N/A

Property SANTA ROSA, CA 95403

Click here for full text details

Actual: 488 ft.

CHMIRS

OES Incident Number 13-5873

A22 **KEYSIGHT TECHNOLOGIES INC HWTS** S126092940

Target 1400 FOUNTAINGROVE PARKWAY

SANTA ROSA, CA 95403 **Property**

Click here for full text details

Actual: 488 ft.

A23 **KEYSIGHT TECHNOLOGIES Target** 1400 FOUNTAINGROVE PKWY

Property SANTA ROSA, CA 95403

Click here for full text details Actual:

488 ft.

FINDS

Registry ID: 110070094070

ECHO

Registry ID 110070094070

N/A

1023696992

N/A

FINDS

ECHO

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

A24 **HEWLETT-PACKARD** RGA LUST S114632226 N/A

Target 1400 FOUNTAIN GROVE Property SANTA ROSA, CA

Click here for full text details

Actual: 488 ft.

A25 **ERNS** 2011998261 N/A

Target 1400 FOUNTAIN GROVE PARKWAY

Property SANTA ROSA, CA

Click here for full text details

Actual: 488 ft.

ERNS

NRC Report # 998261

Incident Date Time 2011-12-15 11:00:00

A26 **AGILENT TECHNOLOGIES** CIWQS S121618810

1400 FOUNTAIN GROVE PKWY **Target Property** SANTA ROSA, CA 95403

Click here for full text details

Actual: 488 ft.

A27 **HEWLETT-PACKARD COMPANY** HIST UST S105037111 **Target** 1400 FOUNTAIN GROVE PARKWAY **WDS** N/A

Property SANTA ROSA, CA 95401

Click here for full text details

Actual: 488 ft.

WDS

Facility Id 1 49I016094 Facility Id 1B82005OSON

Facility Status Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

AGILENT TECHNOLOGIES, INC. RCRA-LQG 1001815649 A28 1400 FOUNTAINGROVE PARKWAY CAR000058537 **Target** CHMIRS

Property SANTA ROSA, CA 95403 ICIS

FINDS ECHO

Click here for full text details EMI Actual: **ENF** 488 ft. **NPDES WDS**

CIWQS CERS

RCRA-LQG

EPA Id CAR000058537

N/A

Direction Distance Elevation

Site

EDR ID Number Database(s) **EPA ID Number**

AGILENT TECHNOLOGIES, INC. (Continued)

1001815649

CHMIRS

OES Incident Number 1-2714

ICIS

FRS ID: 110057331409

FINDS

Registry ID: 110057331409

Registry ID 110057331409

Facility Id 14563

Facility Id 225149 Status Historical

NPDES

Facility Status Active

WDS

Facility Id 1 49I001970

Facility Status Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

A29 **KEYSIGHT TECHNOLOGIES INC Target** 1400 FOUNTAINGROVE PARKWAY

Property SANTA ROSA, CA 95403 RCRA NonGen / NLR 1025860685

CAC003041347

Click here for full text details

Actual: 488 ft.

A30

RCRA NonGen / NLR EPA Id CAC003041347

HEWLETT PACKARD FOUNTAIN GROVE

Target 1400 FOUNTAIN GROVE PKWY **Property** SANTA ROSA, CA 95401

SEMS-ARCHIVE 1000281829 CAD058412842 LUST

HWP

Click here for full text details

Actual: 488 ft.

SEMS-ARCHIVE

Site ID 0901462 EPA Id CAD058412842

LUST

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HEWLETT PACKARD FOUNTAIN GROVE (Continued)

1000281829

CERS

ENVIROSTOR

LUST

CERS

Cortese

Facility Id 1TSO038

HWP

EPA Id CAD058412842 Cleanup Status CLOSED

A31 **KEYSIGHT TECHNOLOGIES INC** CERS S121764300

Target 1400 FOUNTAINGROVE PKWY N/A

Property SANTA ROSA, CA 95403

Click here for full text details

Actual: 488 ft.

224 ft.

CPS-SLIC **B32 AGILENT TECHNOLOGIES INC** S105180851 SW 1412 FOUNTAINGROVE PKWY **EMI** N/A

< 1/8 SANTA ROSA, CA 95403 0.042 mi.

Click here for full text details Relative:

Higher **CPS-SLIC**

Facility Status Open - Verification Monitoring

Facility Id 1NSO038 Global Id T0609791310

Click here to access the California GeoTracker records for this facility

EMI

Facility Id 279

B33 HEWLETT PACKARD SW **1412 FOUNTAIN GROVE** < 1/8 SANTA ROSA, CA 95401

0.042 mi. 224 ft.

Click here for full text details Relative:

Higher

ENVIROSTOR

Facility Id 71002486 Facility Id 80001431

Status Inactive - Needs Evaluation

Status Refer: RWQCB

LUST

Status Completed - Case Closed Global Id T0609700027

Cleanup Status COMPLETED - CASE CLOSED

S100863975

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

34 **FOUNTAINGROVE GOLF COURSE** North **1801 FOUNTAINGROVE PARKWAY**

1/4-1/2 SANTA ROSA, CA 95404 0.361 mi. 1907 ft.

CERS HAZ WASTE N/A Cortese **HIST CORTESE**

CERS

LUST

S103964836

S104565330

N/A

Cortese

ENF Notify 65

CERS

Relative: Higher

Click here for full text details

LUST

Status Completed - Case Closed Global Id T0609700743

Cortese

Cleanup Status COMPLETED - CASE CLOSED

HIST CORTESE Reg Id 1TSR312

FOUNTAINGROVE GOLF COURSE LUST S102430405 35 **FOUNTAINGROVE PKWY 1801** North N/A

1/4-1/2 SANTA ROSA, CA

0.482 mi. 2543 ft.

Click here for full text details

Relative: Higher

LUST

Facility Id 1TSR312

36 **SANTA ROSA FIRE STATION NO. 5** LUST

SSE 3480 PARKER HILL ROAD 1/2-1 SANTA ROSA, CA 95404 0.677 mi.

3574 ft.

Click here for full text details

Relative: Lower

LUST Status Completed - Case Closed

Global Id T0609775485

Cleanup Status COMPLETED - CASE CLOSED

ENF

Facility Id 224493 Status Historical

_						
St_	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	
CA	AST	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	06/22/2020	06/22/2020	09/04/2020
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	06/30/2019	05/28/2020	08/12/2020
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	07/20/2020	07/21/2020	10/07/2020
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	07/20/2020	07/21/2020	10/07/2020
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	07/20/2020	07/21/2020	10/07/2020
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	06/30/2020	07/21/2020	10/07/2020
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	08/31/2020	08/31/2020	11/20/2020
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	06/22/2020	06/22/2020	09/04/2020
CA	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
CA	CUPA LIVERMORE-PLEASANTON		Livermore-Pleasanton Fire Department	05/01/2019	05/14/2019	07/17/2019
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	08/31/2020	08/31/2020	11/20/2020
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	08/25/2020	08/26/2020	11/13/2020
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	08/19/2020	08/21/2020	09/04/2020
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	08/06/2020	08/28/2020	11/17/2020
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2018	06/16/2020	08/28/2020
CA	ENF	Enforcement Action Listing	State Water Resoruces Control Board	07/20/2020	07/21/2020	10/07/2020
CA	ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	07/13/2020	07/16/2020	09/29/2020
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	08/05/2020	08/05/2020	10/23/2020
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	05/28/2020	05/29/2020	08/12/2020
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2019	04/15/2020	07/02/2020
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	08/17/2020	08/17/2020	11/05/2020
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	07/06/2020	07/07/2020	09/17/2020
CA	HWTS	Hazardous Waste Tracking System	Department of Toxic Substances Control	10/13/2020	10/14/2020	11/03/2020
CA	ICE	ICE	Department of Toxic Subsances Control	08/17/2020	08/17/2020	11/05/2020
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Qualilty Control Board	09/08/2020	09/08/2020	11/30/2020
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	08/26/2020	08/28/2020	11/17/2020
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
CA	LUST REG 1	Active Toxic Site Investigation	California Regional Water Quality Control Boa	02/01/2001	02/28/2001	03/29/2001
CA	LUST REG 2	Fuel Leak List	California Regional Water Quality Control Boa	09/30/2004	10/20/2004	11/19/2004
CA	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003
CA	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	LUST REG 5	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	07/01/2008	07/22/2008	07/31/2008
CA	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
CA	LUST REG 6V	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	06/07/2005	06/07/2005	06/29/2005
CA	LUST REG 7	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	02/26/2004	02/26/2004	03/24/2004
CA	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
CA	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
CA	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
O 4	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020

C4	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	•	Mines Site Location Listing	Department of Conservation	09/08/2020	09/08/2020	11/30/2020
CA	-	Medical Waste Management Program Listing	Department of Public Health	08/31/2020	08/31/2020	11/20/2020
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
CA	NOTIFY 65	,	State Water Resources Control Board State Water Resources Control Board	08/21/2020	08/21/2020	08/27/2020
	NPDES	Proposition 65 Records			08/21/2020	
CA	_	NPDES Permits Listing	State Water Resources Control Board	08/10/2020		10/29/2020
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	08/31/2020	08/31/2020	11/20/2020
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	09/08/2020	09/08/2020	12/01/2020
CA	PROC	Certified Processors Database	Department of Conservation	09/08/2020	09/08/2020	12/01/2020
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
CA	RESPONSE	State Response Sites	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
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	09/08/2020	09/08/2020	11/30/2020
CA	SAN FRANCISCO AST	Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	08/03/2020	08/05/2020	10/22/2020
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
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	05/11/2020	05/12/2020	07/27/2020
CA	SWRCY	Recycler Database	Department of Conservation	09/08/2020	09/08/2020	11/30/2020
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	09/08/2020	09/08/2020	12/01/2020
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	09/08/2020	09/08/2020	11/30/2020
CA	UST	Active UST Facilities	SWRCB	09/08/2020	09/08/2020	11/30/2020
_						
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	09/03/2020	09/08/2020	12/03/2020
CA	UST MENDOCINO	Mendocino County UST Database	Department of Public Health	05/20/2020	05/20/2020	08/06/2020
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	11/19/2019	01/07/2020	03/09/2020
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	09/08/2020	09/08/2020	12/01/2020
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	09/08/2020	09/08/2020	11/30/2020
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	06/22/2020	06/22/2020	09/10/2020
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2017	06/22/2020	11/20/2020

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2018	12/04/2019	01/15/2020
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	06/30/2020	07/15/2020	07/21/2020
US	CORRACTS	Corrective Action Report	EPA	06/15/2020	06/22/2020	09/17/2020
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	01/02/2020	01/28/2020	04/17/2020
US	Delisted NPL	National Priority List Deletions	EPA	10/28/2020	11/05/2020	11/25/2020
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	06/27/2020	07/02/2020	09/28/2020
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR. Inc.	00/21/2020	0.702/2020	00/20/2020
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	06/15/2020	06/22/2020	09/17/2020
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	07/21/2020	09/03/2020	11/25/2020
US	FINDS	Facility Index System/Facility Registry System	EPA	09/04/2020	09/15/2020	11/20/2020
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	08/05/2020	08/13/2020	10/21/2020
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	08/17/2020	08/17/2020	10/21/2020
	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	06/22/2020	06/23/2020	09/17/2020
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	04/29/2020	05/20/2020	08/12/2020
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/14/2020	05/20/2020	08/12/2020
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	04/14/2020	05/26/2020	08/12/2020
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/14/2020	05/20/2020	08/12/2020
US	INDIAN LUST RS	Leaking Underground Storage Tanks on Indian Land Leaking Underground Storage Tanks on Indian Land	EPA Region 6	04/08/2020	05/20/2020	08/12/2020
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land Leaking Underground Storage Tanks on Indian Land	EPA Region 7	04/05/2020	05/20/2020	08/12/2020
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land Leaking Underground Storage Tanks on Indian Land	EPA Region 8	04/13/2020	05/20/2020	08/12/2020
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	04/08/2020	05/20/2020	08/12/2020
US	INDIAN COST R9	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
	INDIAN ODI INDIAN RESERV	Indian Reservations	USGS	12/31/1996	07/14/2015	01/10/2017
US	INDIAN RESERV INDIAN UST R1			04/29/2020	05/20/2020	08/12/2020
US		Underground Storage Tanks on Indian Land	EPA, Region 1			
US	INDIAN LIST B4	Underground Storage Tanks on Indian Land	EPA Region 10	04/14/2020	05/20/2020 05/26/2020	08/12/2020
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	04/14/2020	05/26/2020	08/12/2020
US	INDIAN LIST RS	Underground Storage Tanks on Indian Land	EPA Region 5	04/14/2020		08/12/2020
US	INDIAN LIST R6	Underground Storage Tanks on Indian Land	EPA Region 6	04/08/2020	05/20/2020	08/12/2020
US	INDIAN LIST RO	Underground Storage Tanks on Indian Land	EPA Region 7	04/03/2020	05/20/2020	08/12/2020
US	INDIAN LIST RO	Underground Storage Tanks on Indian Land	EPA Region 8	04/14/2020	05/20/2020	08/13/2020
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	04/08/2020	05/20/2020	08/12/2020

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	10/28/2020	11/05/2020	11/25/2020
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	10/28/2020	11/05/2020	11/25/2020
US	LUCIS	Land Use Control Information System	Department of the Navy	08/06/2020	08/21/2020	11/11/2020
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	09/10/2020	09/15/2020	11/20/2020
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	08/05/2020	08/10/2020	10/08/2020
US	NPL	National Priority List	EPA	10/28/2020	11/05/2020	11/25/2020
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	10/09/2019	10/11/2019	12/20/2019
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	PCS	Permit Compliance System	EPA, Office of Water	07/14/2011	08/05/2011	09/29/2011
US	PCS ENF	Enforcement data	EPA	12/31/2014	02/05/2015	03/06/2015
US	PCS INACTIVE	Listing of Inactive PCS Permits	EPA	11/05/2014	01/06/2015	05/06/2015
US	PRP	Potentially Responsible Parties	EPA	04/27/2020	05/06/2020	06/09/2020
US	Proposed NPL	Proposed National Priority List Sites	EPA	10/28/2020	11/05/2020	11/25/2020
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	06/15/2020	06/22/2020	09/18/2020
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	06/15/2020	06/22/2020	09/18/2020
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	06/15/2020	06/22/2020	09/18/2020
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	06/15/2020	06/22/2020	09/18/2020
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	06/15/2020	06/22/2020	09/18/2020
US	RMP	Risk Management Plans	Environmental Protection Agency	07/24/2020	08/03/2020	10/21/2020
US	ROD	Records Of Decision	EPA	10/28/2020	11/05/2020	11/25/2020
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	10/28/2020	11/05/2020	11/25/2020
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	10/28/2020	11/05/2020	11/25/2020
US	SSTS	Section 7 Tracking Systems	EPA	07/20/2020	07/21/2020	10/08/2020
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2018	08/14/2020	11/04/2020
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/17/2020	09/10/2020
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020
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	06/01/2020	06/02/2020	06/09/2020
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	03/18/2020	03/19/2020	06/09/2020
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	10/28/2020	11/05/2020	11/18/2020
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	06/15/2020	06/22/2020	09/10/2020
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	03/18/2020	03/19/2020	06/09/2020
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	10/28/2020	11/05/2020	11/18/2020
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	08/04/2020	08/25/2020	11/18/2020
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/06/2020	05/27/2020	08/13/2020
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2018	07/02/2020	09/17/2020
	-··-		p	, 0 ., _ 0 10	,,	

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CT	CT MANIFEST	Hazardous Waste Manifest Data	Department of Energy & Environmental Protecti	08/10/2020	10/20/2020	11/02/2020
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	04/29/2020	07/10/2020
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	12/31/2018	10/02/2019	12/10/2019
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

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

SANTA ROSA FIRE STATION 5 1400 FOUNTAINGROVE PARKWAY SANTA ROSA, CA 95404

TARGET PROPERTY COORDINATES

Latitude (North): 38.485627 - 38° 29' 8.26" Longitude (West): 122.710638 - 122° 42' 38.30"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 525237.4 UTM Y (Meters): 4259531.5

Elevation: 488 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5602166 SANTA ROSA, CA

Version Date: 2012

North Map: 5602142 MARK WEST SPRINGS, 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.

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).

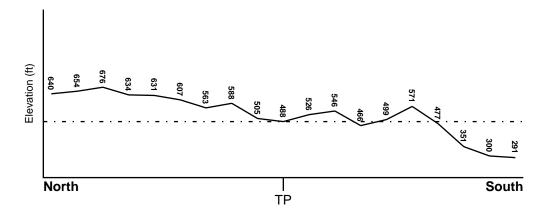
TOPOGRAPHIC INFORMATION

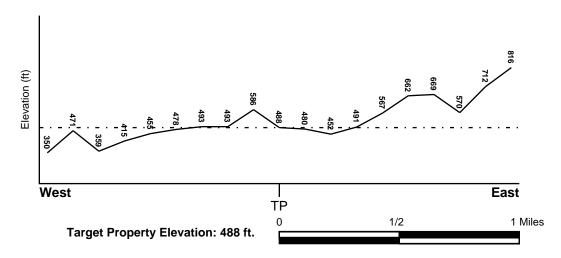
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSE

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.

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
0603810005B	FEMA Q3 Flood data
Additional Panels in search area:	FEMA Source Type
0603750565B 0603750725B 0603810001B 0603810002B 0603810006B	FEMA Q3 Flood data FEMA Q3 Flood data FEMA Q3 Flood data FEMA Q3 Flood data FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

SANTA ROSA YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

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: Volcanic Rocks

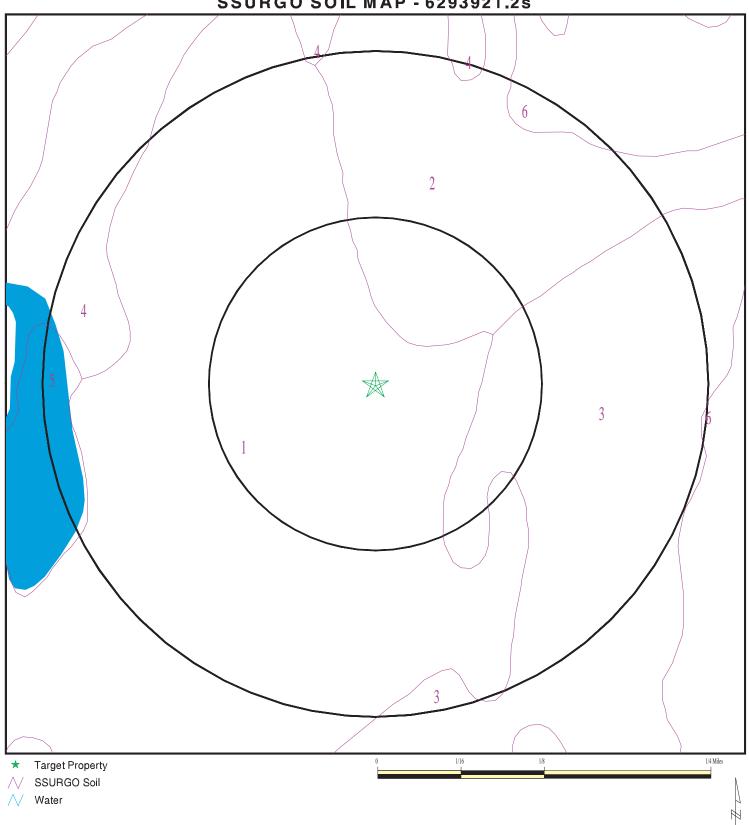
System: Tertiary

Series: Pliocene volcanic rocks

Code: Tpv (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 - 6293921.2s



SITE NAME: Santa Rosa Fire Station 5 ADDRESS: 1400 Fountaingrove Parkway Santa Rosa CA 95404 LAT/LONG: 38.485627 / 122.710638

CLIENT: Ninyo & Moore CONTACT: Luke Swickard INQUIRY#: 6293921.2s

DATE: December 08, 2020 4:59 pm

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: GOULDING

Soil Surface Texture: cobbly clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 36 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information									
	Bou	Boundary	Classi	Classification						
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec				
1	0 inches	9 inches	cobbly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:			
2	9 inches	18 inches	very gravelly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:			
3	18 inches	22 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:			

Soil Map ID: 2

Soil Component Name: **GOULDING**

Soil Surface Texture: cobbly clay loam

Class D - Very slow infiltration rates. Soils are clayey, have a high Hydrologic Group:

water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 36 inches Depth to Watertable Min: > 0 inches

	Soil Layer Information									
	Boundary Upper Lower		Boundary		Classi	Classification AASHTO Group Unified Soil		Classification Satu hydr		
Layer			Soil Texture Class	AASHTO Group	Soil Reaction (pH)					
1	0 inches	9 inches	cobbly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:			
2	9 inches	18 inches	very gravelly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:			
3	18 inches	22 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:			

Soil Map ID: 3

Soil Component Name: **SPRECKELS**

Soil Surface Texture: loam

Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures. Hydrologic Group:

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Вои	ındary		Classit	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
2	9 inches	18 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
3	18 inches	37 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
4	37 inches	59 inches	cemented	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:

Soil Map ID: 4

Soil Component Name: GOULDING

Soil Surface Texture: cobbly clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 36 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information									
	Boundary			Classi	fication	Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec				
1	0 inches	11 inches	cobbly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:			
2	11 inches	20 inches	very gravelly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:			
3	20 inches	24 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:			

Soil Map ID: 5

Soil Component Name: Water

Soil Surface Texture: cobbly clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 6

Soil Component Name: GUENOC

Soil Surface Texture: gravelly silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 77 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information									
	Воц	ındary		Classification		Saturated hydraulic				
Layer	Upper Lower		Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec				
1	0 inches	16 inches	gravelly silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:			
2	16 inches	38 inches	gravelly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:			
3	38 inches	42 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:			

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

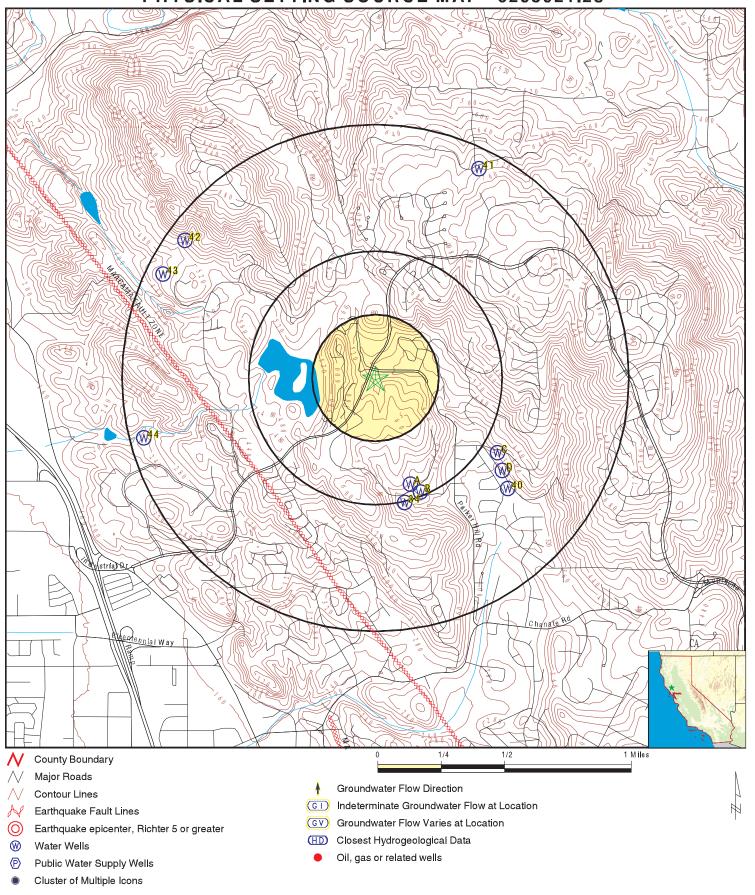
MAP ID	WELL ID	LOCATION FROM TP
	CAEDF0000006504	1/4 - 1/2 Mile SSE
A2	CAEDF0000097246	1/4 - 1/2 Mile SSE
A3	CAEDF0000076643	1/4 - 1/2 Mile SSE
A4	CAEDF0000068741	1/4 - 1/2 Mile SSE
A5	CAEDF0000108592	1/4 - 1/2 Mile SSE
A6	CAEDF0000045599	1/4 - 1/2 Mile SSE
A7	CAEDF0000076736	1/4 - 1/2 Mile SSE
A8	CAEDF0000006676	1/4 - 1/2 Mile SSE
A9	CAEDF0000036750	1/4 - 1/2 Mile SSE
A10	CAEDF0000077939	1/4 - 1/2 Mile SSE
A11	CAEDF0000138999	1/4 - 1/2 Mile SSE
A12	CAEDF0000090059	1/4 - 1/2 Mile SSE
A13	CAEDF0000054107	1/4 - 1/2 Mile SSE
A14	CAEDF0000097117	1/4 - 1/2 Mile SSE
A15	CAEDF0000039959	1/4 - 1/2 Mile SSE
A16	CAEDF0000103405	1/4 - 1/2 Mile SSE
A17	CAEDF0000103683	1/4 - 1/2 Mile SSE
A18	CAEDF0000127895	1/4 - 1/2 Mile SSE
A19	CAEDF0000021112	1/4 - 1/2 Mile SSE
A20	CAEDF0000115628	1/4 - 1/2 Mile SSE
A21	CAEDF0000053809	1/4 - 1/2 Mile SSE
A22	CAEDF0000012961	1/4 - 1/2 Mile SSE
A23	CAEDF0000121380	1/4 - 1/2 Mile SSE
A24	CAEDF0000045727	1/4 - 1/2 Mile SSE
A25	CAEDF0000087650	1/4 - 1/2 Mile SSE

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A26	CAEDF0000097964	1/4 - 1/2 Mile SSE
A20 A27	CAEDF0000097904 CAEDF0000115629	1/4 - 1/2 Mile SSE
A28	CAEDF0000113629	1/4 - 1/2 Mile SSE
A20 A29	CAEDF0000031639 CAEDF0000054556	1/4 - 1/2 Mile SSE
		.,,
A30	CAEDF0000138298	1/4 - 1/2 Mile SSE
A31	CAEDF0000115262	1/4 - 1/2 Mile SSE
B32	CAEDF0000125500	1/4 - 1/2 Mile SSE
B33	CAEDF0000013362	1/4 - 1/2 Mile SSE
34	CAEDF0000105843	1/2 - 1 Mile SSE
C35	7392	1/2 - 1 Mile ESE
C36	CADDW000003824	1/2 - 1 Mile ESE
D37	CALLNL000000484	1/2 - 1 Mile SE
D38	CAUSGSN00005093	1/2 - 1 Mile SE
D39	CAUSGS000002141	1/2 - 1 Mile SE
40	CADWR0000021790	1/2 - 1 Mile SE
41	CADDW0000016313	1/2 - 1 Mile NNE
42	CADDW000016181	1/2 - 1 Mile NW
43	20679	1/2 - 1 Mile WNW
44	CADDW000013397	1/2 - 1 Mile WSW
77	O/ (DD 1100000 10001	1/2 1 1/11/16 4/0//

PHYSICAL SETTING SOURCE MAP - 6293921.2s



SITE NAME: Santa Rosa Fire Station 5 ADDRESS: 1400 Fountaingrove Parkway Santa Rosa CA 95404 LAT/LONG: 38.485627 / 122.710638 CLIENT: Ninyo & Moore CONTACT: Luke Swickard INQUIRY#: 6293921.2s

DATE: December 08, 2020 4:59 pm

Map ID Direction Distance Elevation		Database	EDR ID Number
A1 SSE <u>Click here for</u> 1/4 - 1/2 Mile Lower	full text details	CA WELLS	CAEDF0000006504
A2 SSE Click here for 1/4 - 1/2 Mile Lower	full text details	CA WELLS	CAEDF0000097246
A3 SSE 1/4 - 1/2 Mile Lower	full text details	CA WELLS	CAEDF0000076643
A4 SSE 1/4 - 1/2 Mile Lower	full text details	CA WELLS	CAEDF0000068741
A5 SSE Click here for 1/4 - 1/2 Mile Lower	full text details	CA WELLS	CAEDF0000108592
A6 SSE 1/4 - 1/2 Mile Lower	full text details	CA WELLS	CAEDF0000045599
A7 SSE 1/4 - 1/2 Mile Lower	full text details	CA WELLS	CAEDF0000076736
A8 SSE 1/4 - 1/2 Mile Lower	full text details	CA WELLS	CAEDF0000006676

Map ID Direction Distance Elevation	Database	EDR ID Number
A9 SSE 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000036750
A10 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000077939
A11 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000138999
A12 SSE <u>Click here for full text details</u> 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000090059
A13 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000054107
A14 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000097117
A15 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000039959
A16 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000103405
A17 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000103683

Map ID Direction Distance Elevation	Database	EDR ID Number
A18 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000127895
A19 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000021112
A20 SSE <u>Click here for full text details</u> 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000115628
A21 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000053809
A22 SSE <u>Click here for full text details</u> 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000012961
A23 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000121380
A24 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000045727
A25 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000087650
A26 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000097964

Map ID Direction Distance Elevation	Database	EDR ID Number
A27 SSE 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000115629
A28 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000031659
A29 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000054556
A30 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000138298
A31 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000115262
B32 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000125500
B33 SSE Click here for full text details 1/4 - 1/2 Mile Lower	CA WELLS	CAEDF0000013362
34 SSE Click here for full text details 1/2 - 1 Mile Lower	CA WELLS	CAEDF0000105843
C35 ESE Click here for full text details 1/2 - 1 Mile Lower	CA WELLS	7392

Map ID Direction Distance Elevation		Database	EDR ID Number
C36 ESE 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CADDW0000003824
D37 SE 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CALLNL000000484
D38 SE 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CAUSGSN00005093
D39 SE 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CAUSGS000002141
40 SE 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CADWR0000021790
41 NNE 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CADDW0000016313
42 NW 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CADDW0000016181
43 WNW 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	20679
44 WSW 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CADDW0000013397

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95404	20	1

Federal EPA Radon Zone for SONOMA County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95404

Number of sites tested: 3

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 0.467 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Basement Not Reported Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558 Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

Appendix D:

SITE DOCUMENTATION AND REGULATORY RECORDS

Environmental Site mental professiona Brownfields Revital	Assessments, the "use Il in order to qualify for L lization Act of 2001. Plea	r" of the assessment must provide andowner Liability Protections (Ll ase check yes or no and provide a	d ASTM (E 1527-05) guidance on conducting e the following information, if available, to the LPs) offered by the Small Business Liability F any additional information you may have rega appropriate inquiry" is not complete.	e environ Relief and
		filed or recorded against the situp liens against the property that a	e (40 CFR 132.25). are filed or recorded under federal, tribal, state	e, or loca
☐ Yes	ž.	☑ No		
If yes, please expla	in:			
			110000000000000000000000000000000000000	
312.26).			ave been filed or recorded in a registry (40	
		s (AULs), such as engineering cor ed or recorded in a registry under f	ntrols, land use restrictions, or institutional con ederal, tribal, state or local law?	itrols tha
☐ Yes		☑ No		
If yes, please expla	in:			
the landowner liab As the user of this example, are you in	bility protections (40 CF ESA, do you have any s involved in the same line	FR 312.28). specialized knowledge or experien	esting the Phase I ESA and seeking to qualities related to the property or adjoining proper mer occupants of the property or an adjoining s used by this type of business?	ties? For
✓ Yes	J	□ No		
If yes, please expla		currently by Keysight, and previou uld affect the property being purch	sly by Agilent and HP, are not used in a location as the City of Santa Rosa.	on at the
Does the purchase between the purcha	price offered for this proj	perty reasonably reflect the fair market value, have you considered w	perty, if it were not contaminated (40 CFR 3 arket value of the property? If there is a different hether the lower purchase price is because contaminated.	nce
Please discuss: No	contamination is known	or believed to be at the property.		
Are you aware of co environmental profe (a) Do you know the (b) Do you know of	ommonly known or reaso essional to identify condit e past uses of the proper specific chemicals that a spills or other chemical any environmental clear	tions indicative of releases or threa	oout the property that would help the atened releases? For example, as user,	
If yes, please explai				
		sence or likely presence of cont	amination at the property and the ability to	detect
As the user of this	ESA, based on your kn	gation (40 CFR 312.31). owledge and experience related ontamination at the property?	to the property, are there any obvious indica	itors that
☐ Yes	E	ℤ No		
If yes, please explai	n:			
TENNI FETA	Folty	Jefe S Signature	1/4/2021 Date	<u> </u>

PHASE I ESA/AAI REQUIREMENTS

Appendix E:

HISTORICAL RESEARCH DOCUMENTATION

Santa Rosa Fire Station 5 1400 Fountaingrove Parkway Santa Rosa, CA 95404

Inquiry Number: 6293921.3

December 08, 2020

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

12/08/20

Site Name:

Santa Rosa Fire Station 5 1400 Fountaingrove Parkway Santa Rosa, CA 95404

EDR Inquiry # 6293921.3

Client Name: Ninyo & Moore

1401 Halyard Drive, Suite 110 West Sacramento, CA 95691

Contact: Luke Swickard



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Ninyo & Moore were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

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

Certified Sanborn Results:

Certification # BACD-4E39-A4D4

PO# NA

Project 403891002

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: BACD-4E39-A4D4

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

✓ Library of Congress

University Publications of America

▼ EDR Private Collection

The Sanborn Library LLC Since 1866™

Limited Permission To Make Copies

Ninyo & Moore (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2020 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Santa Rosa Fire Station 5 1400 Fountaingrove Parkway Santa Rosa, CA 95404

Inquiry Number: 6293921.4

December 08, 2020

EDR Historical Topo Map Report

with QuadMatch™



EDR Historical Topo Map Report

12/08/20

Site Name:

Client Name:

Santa Rosa Fire Station 5 1400 Fountaingrove Parkway Santa Rosa, CA 95404 EDR Inquiry # 6293921.4

Ninyo & Moore 1401 Halyard Drive, Suite 110 West Sacramento, CA 95691 Contact: Luke Swickard



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Ninyo & Moore were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:		Coordinates:	Coordinates:		
P.O.#	NA	Latitude:	38.485627 38° 29' 8" North		
Project:	403891002	Longitude:	-122.710638 -122° 42' 38" West		
-		UTM Zone:	Zone 10 North		
		UTM X Meters:	525236.79		
		UTM Y Meters:	4259738.24		
		Elevation:	491.33' above sea level		

Maps Provided:

2012

1998

1978, 1980

1973

1968

1954, 1958

1943, 1944

1916

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2020 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Topo Sheet Key

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

2012 Source Sheets



Mark West Springs 2012 7.5-minute, 24000



Santa Rosa 2012 7.5-minute, 24000

1998 Source Sheets



Santa Rosa 1998 7.5-minute, 24000 Aerial Photo Revised 1994



Mark West Springs 1998 7.5-minute, 24000 Aerial Photo Revised 1987

1978, 1980 Source Sheets



Mark West Springs 1978 7.5-minute, 24000 Aerial Photo Revised 1957



Santa Rosa 1980 7.5-minute, 24000 Aerial Photo Revised 1978

1973 Source Sheets



Santa Rosa 1973 7.5-minute, 24000 Aerial Photo Revised 1973

Topo Sheet Key

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

1968 Source Sheets



Santa Rosa 1968 7.5-minute, 24000 Aerial Photo Revised 1968

1954, 1958 Source Sheets



Santa Rosa 1954 7.5-minute, 24000 Aerial Photo Revised 1952



Mark West Springs 1958 7.5-minute, 24000 Aerial Photo Revised 1957

1943, 1944 Source Sheets



Calistoga 1943 15-minute, 62500



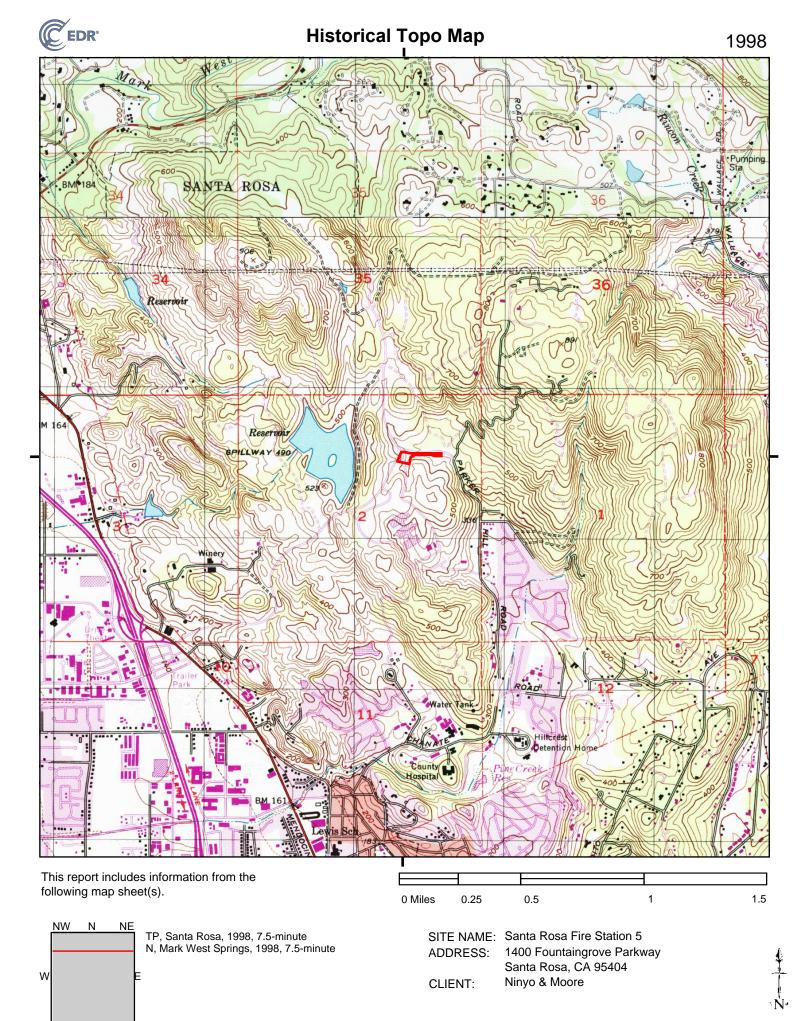
Santa Rosa 1944 15-minute, 62500

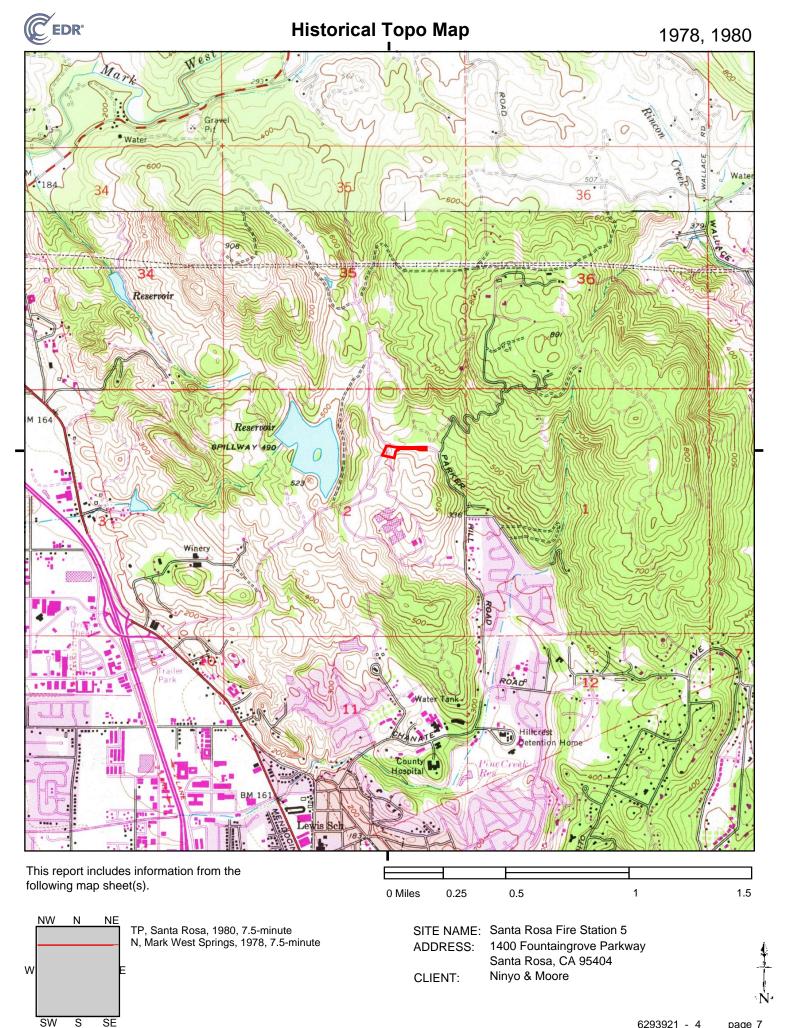
1916 Source Sheets



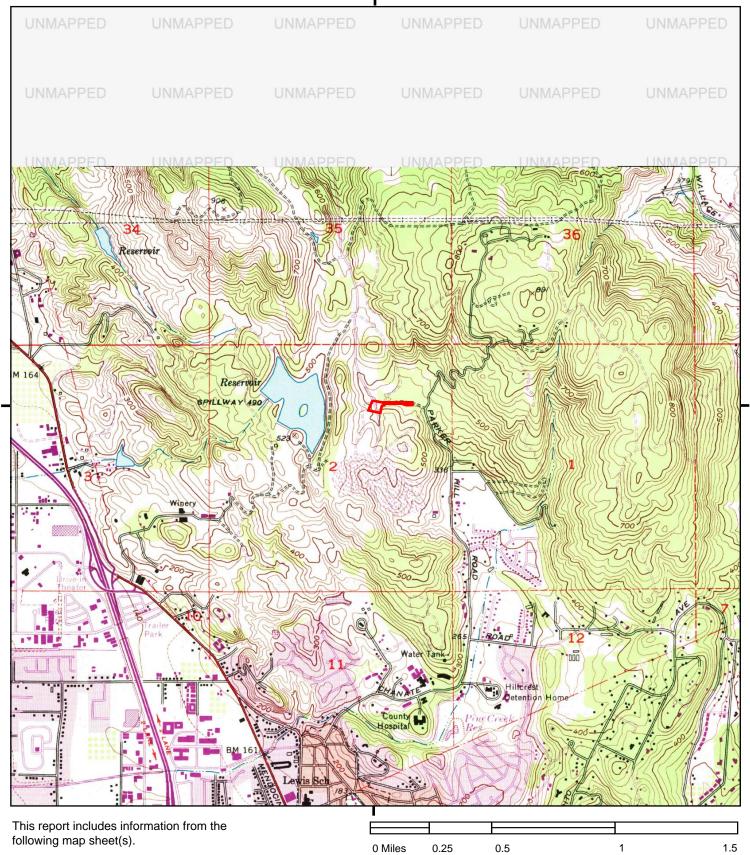
Santa Rosa 1916 15-minute, 62500

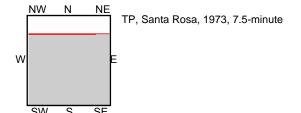
SW











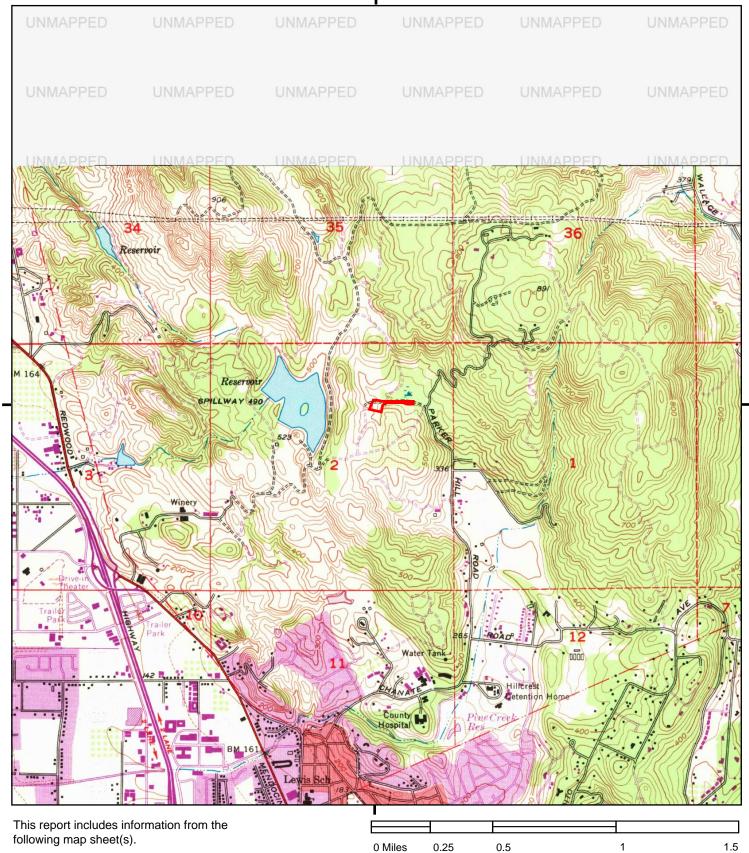
SITE NAME: Santa Rosa Fire Station 5
ADDRESS: 1400 Fountaingrove Parkway

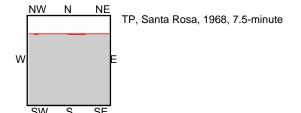
Santa Rosa, CA 95404

CLIENT: Ninyo & Moore







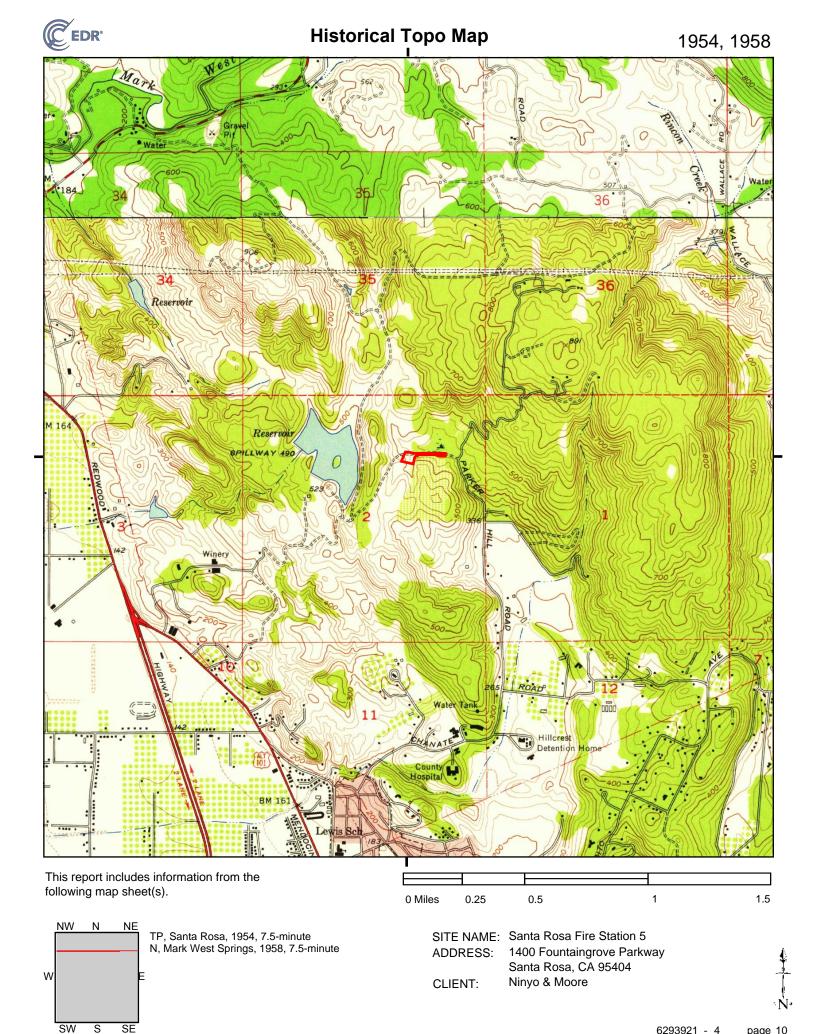


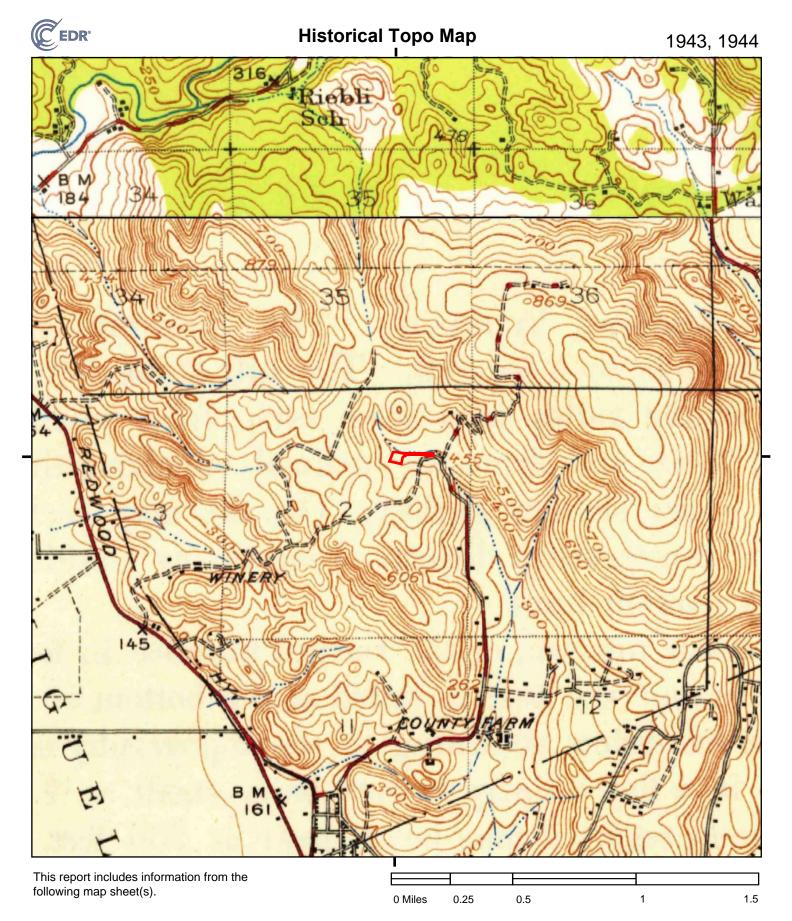
SITE NAME: Santa Rosa Fire Station 5
ADDRESS: 1400 Fountaingrove Parkway

Santa Rosa, CA 95404

CLIENT: Ninyo & Moore







NW N NE
TP, Santa Rosa, 1944, 15-minute
NE, Calistoga, 1943, 15-minute

SITE NAME: Santa Rosa Fire Station 5 ADDRESS: 1400 Fountaingrove Parkway

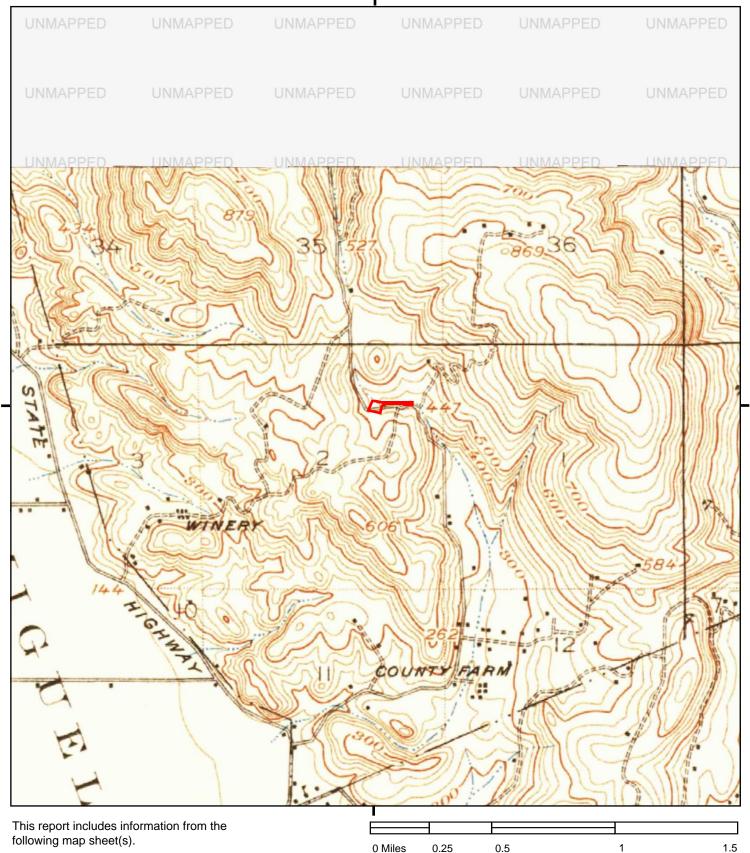
Santa Rosa, CA 95404

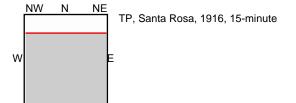
CLIENT: Ninyo & Moore



page 11







SITE NAME: Santa Rosa Fire Station 5 ADDRESS: 1400 Fountaingrove Parkway

Santa Rosa, CA 95404

CLIENT: Ninyo & Moore



Santa Rosa Fire Station 5

1400 Fountaingrove Parkway Santa Rosa, CA 95404

Inquiry Number: 6293921.8

December 08, 2020

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

12/08/20

Site Name: Client Name:

Santa Rosa Fire Station 5 1400 Fountaingrove Parkway Santa Rosa, CA 95404 EDR Inquiry # 6293921.8

Ninyo & Moore 1401 Halyard Drive, Suite 110 West Sacramento, CA 95691 Contact: Luke Swickard



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1993	1"=500'	Acquisition Date: July 10, 1993	USGS/DOQQ
1982	1"=500'	Flight Date: July 10, 1982	USDA
1974	1"=500'	Flight Date: June 24, 1974	USGS
1968	1"=500'	Flight Date: April 27, 1968	USGS
1952	1"=500'	Flight Date: June 08, 1952	USGS
1942	1"=500'	Flight Date: June 03, 1942	USDA

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2020 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

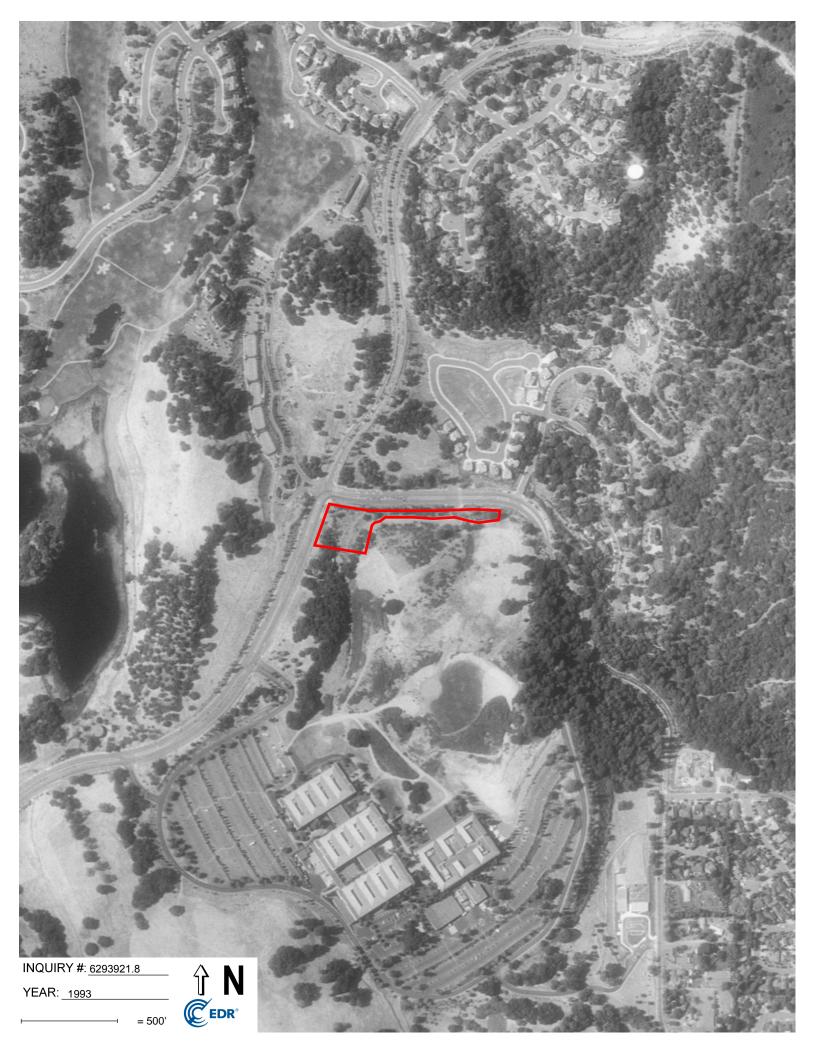
EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

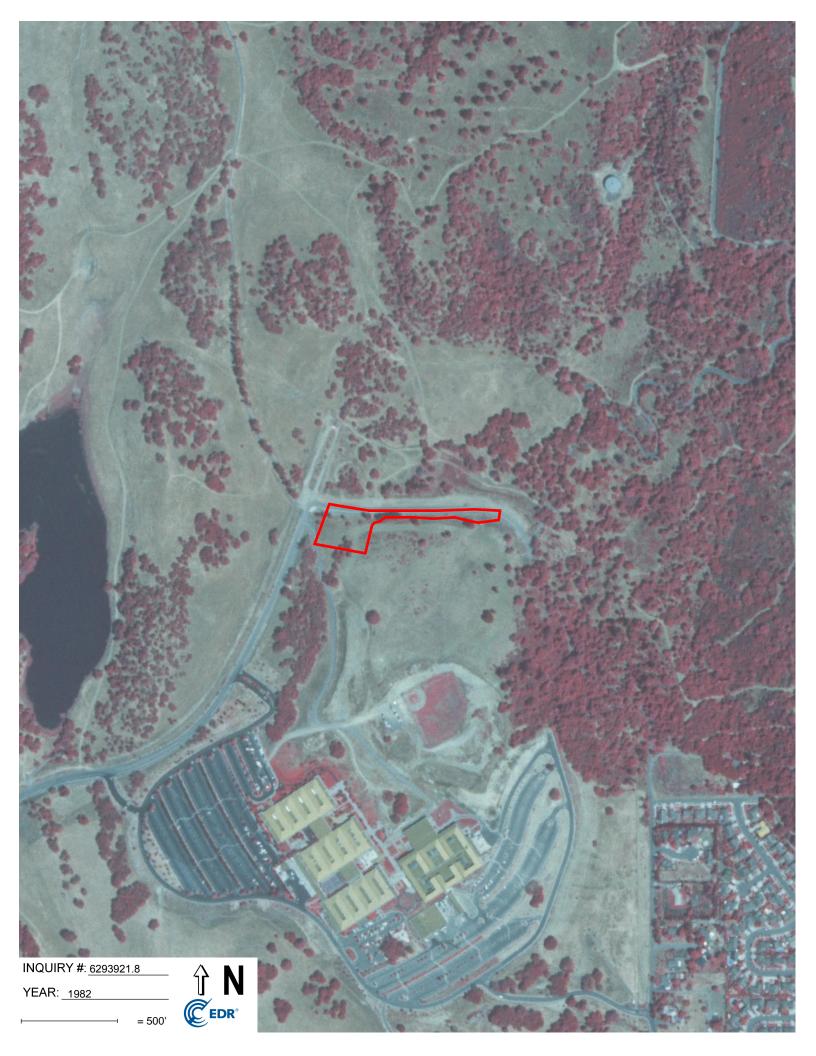


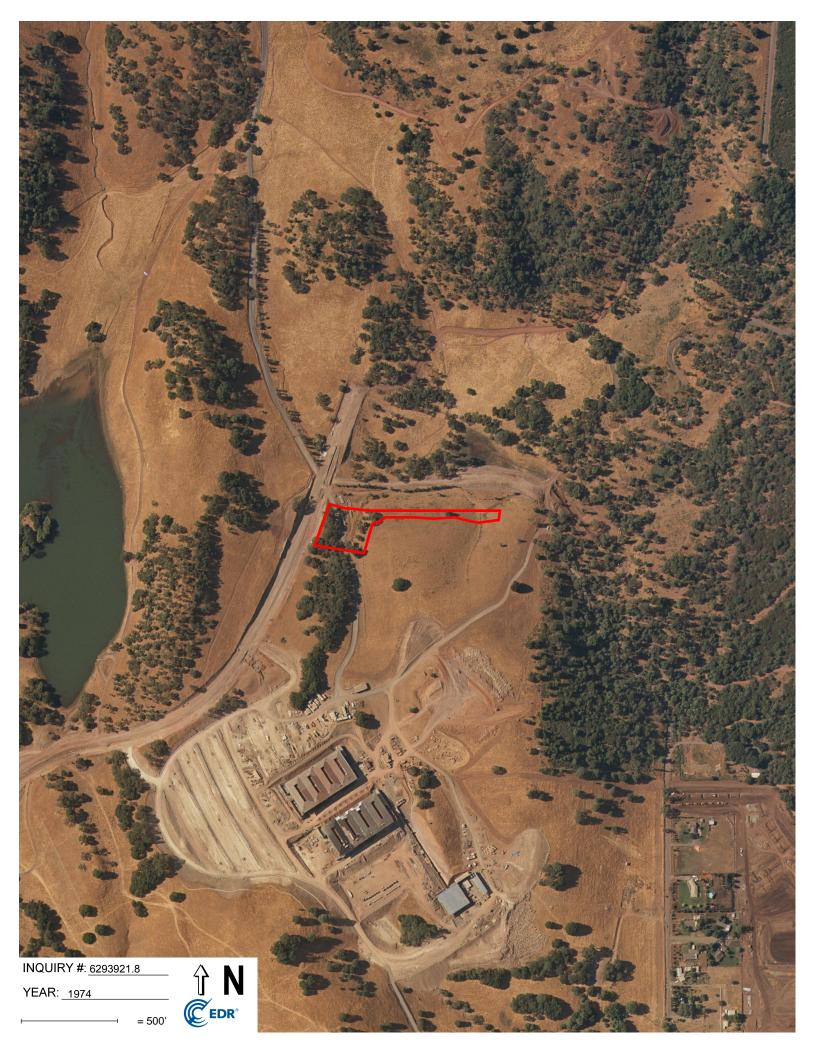


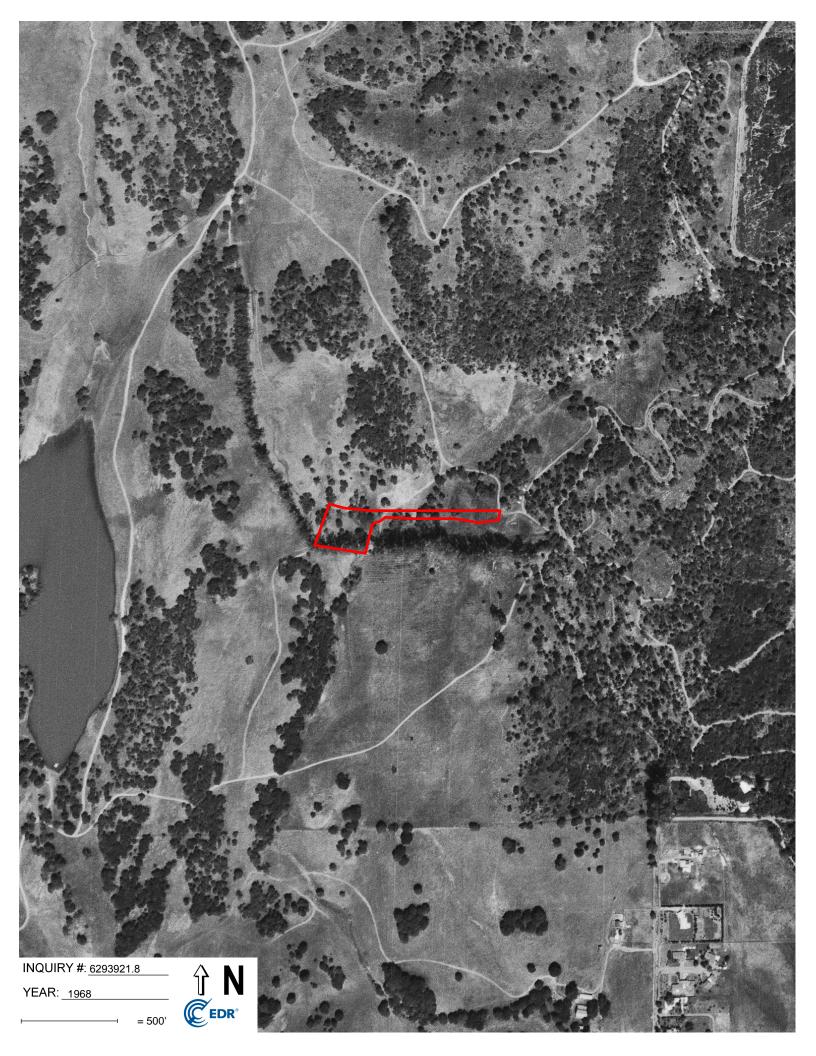
















Santa Rosa Fire Station 5

1400 Fountaingrove Parkway Santa Rosa, CA 95404

Inquiry Number: 6293921.5

December 09, 2020

The EDR-City Directory Abstract



TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING. WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2020 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1930 through 2017. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer. Reproduction of City Directories without permission of the publisher or licensed vendor may be a violation of copyright.



RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2017	Cole Information Services	-	Χ	X	-
	Cole Information Services	Χ	X	X	-
2014	Cole Information Services	-	X	X	-
	Cole Information Services	Χ	X	X	-
2009	Cole Information Services	-	X	Χ	-
	Cole Information Services	Χ	X	X	-
2006	AT & T Yellow Pages	-	X	Χ	-
	AT & T Yellow Pages	Χ	X	Χ	-
2004	Cole Information Services	-	X	Χ	-
	Cole Information Services	Χ	X	Χ	-
1999	Cole Information Services	-	X	X	-
	Cole Information Services	Χ	X	X	-

EXECUTIVE SUMMARY

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
1994	Cole Information Services	-	Χ	X	-
	Cole Information Services	Χ	X	X	-
1990	R. L. Polk Co. Publishers	-	X	X	-
	R. L. Polk Co. Publishers	Χ	X	X	-
1987	R. L. Polk Co. Publishers	-	X	X	-
	R. L. Polk Co. Publishers	Χ	X	X	-
1981	The Pacific Telephone and Telegraph Company	-	-	X	-
	The Pacific Telephone and Telegraph Company	X	-	X	-
1976	R. L. Polk Co. Publishers	-	-	-	-
1970	R. L. Polk Co. Publishers	-	-	-	-
1965	R. L. Polk Co. Publishers	-	-	-	-
1961	R. L. Polk Co., Publishers	-	-	-	-
1958	R. L. Polk Co., Publishers	-	-	-	-
1953	R. L. Polk Co., Publishers	-	-	-	-
1947	R. L. Polk Co., Publishers	-	-	-	-
1935	R. L. Polk Co., Publishers	-	-	-	-
1930	R. L. Polk Co., of California Publishers	-	-	-	-

TARGET PROPERTY INFORMATION

ADDRESS

1400 Fountaingrove Parkway Santa Rosa, CA 95404

FINDINGS DETAIL

Target Property research detail.

FOUNTAIN GROVE PKWY

1400 FOUNTAIN GROVE PKWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	MAZIAR FARAHMAND	Cole Information Services
	RESEARCH LIBRARY	Cole Information Services
1999	HEWLETT PACKARD COMPANY	Cole Information Services
	HEWLETT PACKARD COMPANY HP EMPLYE FED CREDIT UN	Cole Information Services
	MICROWAVE TECHNOLOGY DIVISION	Cole Information Services
	SANTA ROSA SYSTEMS DIVISION	Cole Information Services

FOUNTAIN GROVE PKY

1400 FOUNTAIN GROVE PKY

<u>Year</u>	<u>Uses</u>	Source
2006	Addison Avenue Financial Partners	AT & T Yellow Pages
	No Charge To Calling Party	AT & T Yellow Pages
1994	HEWLETT PACKARD MICROWAVE DIV	Cole Information Services
	HEWLETT PACKARD NETWORK DIV	Cole Information Services
	COMPANY	Pacific Bell
	HEWLETT PACKARD	Pacific Bell
1990	Hewlett Packard electronics mfg	R. L. Polk Co. Publishers
1987	Hewlett Packard electronics mfg	R. L. Polk Co. Publishers
1981	Hewlett Packard	The Pacific Telephone and Telegraph Company
	Hexagon House	The Pacific Telephone and Telegraph Company
	I Hewson Roberta	The Pacific Telephone and Telegraph Company
	P Hewlett Peter S	The Pacific Telephone and Telegraph Company
	White Howard J Inc	The Pacific Telephone and Telegraph Company

FOUNTAINGROVE PKWY

1400 FOUNTAINGROVE PKWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	KEYSIGHT TECHNOLOGIES INC	Cole Information Services
2014	AGILENT FAX	Cole Information Services
2009	ADDISON AVENUE FED CREDIT UN	Cole Information Services
	AGILENT TECHNOLOGIES INC	Cole Information Services
	HEWLETT PACKARD SANTA ROSA SYSS	Cole Information Services

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

FOUNTAIN GROVE

1525 FOUNTAIN GROVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Fountaingrove Club	AT & T Yellow Pages
	Fountaingrove Club	AT & T Yellow Pages
	Fountaingrove Club	AT & T Yellow Pages

FOUNTAIN GROVE PKWY

1448 FOUNTAIN GROVE PKWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	AMOS ANDREWS	Cole Information Services

1525 FOUNTAIN GROVE PKWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	FOUNTAINGROVE APARTMENTS	Cole Information Services
	FOUNTAINGROVE COUNTRY CLUB	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
	FOUNTAINGROVE	Cole Information Services
1999	FOUNTAIN GROVE COUNTRY CLUB GOLF PRO SHOP	Cole Information Services
	FOUNTAINGROVE COUNTRY CLUB 1525 FOUNTAIN GROVE PKWY	Cole Information Services
	FOUNTAIN GROVE COUNTRY CLUB ADMINISTRATION	Cole Information Services

FOUNTAIN GROVE PKY

1401 FOUNTAIN GROVE PKY

<u>Year</u>	<u>Uses</u>	Source
2006	OSL Construction	AT & T Yellow Pages

1424 FOUNTAIN GROVE PKY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1987	Hewlett Packard BLDG	R. L. Polk Co. Publishers

1525 FOUNTAIN GROVE PKY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Maintenance	AT & T Yellow Pages
	Fountaingrove Club	AT & T Yellow Pages
	Fountaingrove Club	AT & T Yellow Pages
1994	FOUNTAINGROVE COUNTRY CLUB	Cole Information Services
	FOUNTAINGROVE CLUB	Cole Information Services
1990	Fountain Grove Golf & Country Club	R. L. Polk Co. Publishers
	Fountain Grove Golf & Country Club	R. L. Polk Co. Publishers
	Mtce Bldg	R. L. Polk Co. Publishers
1987	Fountain Grove Golf & Country Club	R. L. Polk Co. Publishers

FOUNTAINGROVE PKWY

1401 FOUNTAINGROVE PKWY

1401 10	ONTAINOROVETRAVI	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JANE EVANSON	Cole Information Services
	CHESTER GALEAZZI	Cole Information Services
	JO IBERTI	Cole Information Services
	ROSEMARY JEPSON	Cole Information Services
	GLORIA MANSFIELD	Cole Information Services
	NANCY MARKELL	Cole Information Services
	ROBERT MILLER	Cole Information Services
	DORA STICE	Cole Information Services
	ROBERT TRAINER	Cole Information Services
	STEPHEN VANPELT	Cole Information Services
	KENNETH CORBIN	Cole Information Services
	RICHARD DAVIS	Cole Information Services
	EDWARD DERMOTT	Cole Information Services
	MARILYN DIAMOND	Cole Information Services
	ROGER ELLMAN	Cole Information Services
	JUDITH KLAUSNER	Cole Information Services
	JOHN MENTZER	Cole Information Services
	EDDIE PEDERSEN	Cole Information Services
	VARENNA GATE	Cole Information Services
	EILEEN POGGI	Cole Information Services
	STANLEY RUTNER	Cole Information Services
	MERV SHENSON	Cole Information Services
	SAM WALKER	Cole Information Services
	HANS BADER	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	DAN GAWRONSKI	Cole Information Services
	BARBARA GRAY	Cole Information Services
	BERNICE GUTIERREZ	Cole Information Services
	BJORN KARLSEN	Cole Information Services
	JOE PASSANISI	Cole Information Services
	WILLIAMS REDFIELD	Cole Information Services
	ROBERT BOHLEN	Cole Information Services
	ROY EVANS	Cole Information Services
	DAVID FLECKLES	Cole Information Services
	HENRY LASKY	Cole Information Services
	DAVID MAYER	Cole Information Services
	THOMAS POULSEN	Cole Information Services
	JR REYNOLDS	Cole Information Services
	MURRAY ROSENTHAL	Cole Information Services
	INA SELWYN	Cole Information Services
	TAMMY THOMPSON	Cole Information Services
	PHILIP CHANG	Cole Information Services
	RODERICK FAGAN	Cole Information Services
	JACK FLORENCE	Cole Information Services
	GEORGE HUNT	Cole Information Services
	F JOHNSON	Cole Information Services
	DORIS KOLLN	Cole Information Services
	GEORGE MICHEL	Cole Information Services
	ELVA VASSAR	Cole Information Services
	SIDNEY BERGMAN	Cole Information Services
	AMIR BLUM	Cole Information Services
	ARTHUR BRADLEY	Cole Information Services
	MARY BROWN	Cole Information Services
	JOAN CHAMBERLAIN	Cole Information Services
	MARILYN GHAUSI	Cole Information Services
	CHARLOTTE LEVY	Cole Information Services
	HERBERT OKUBO	Cole Information Services
	CAROL PAPSCO	Cole Information Services
	MILTON CERF	Cole Information Services
	DORIS CONROY	Cole Information Services
	STEVEM DAVIDSON	Cole Information Services
	KATHERYN MANN	Cole Information Services
	REGINA MARVAN	Cole Information Services

<u>Year</u>	<u>Uses</u>	Source
2017	EVELYN RADUNICH	Cole Information Services
	HELENE SIMON	Cole Information Services
	DOMINLC SPOSETO	Cole Information Services
	EVE STEWART	Cole Information Services
	GAYLE VOLLER	Cole Information Services
	BETTY WIGGINS	Cole Information Services
	SARA WILDE	Cole Information Services
	LOUISE ANGERER	Cole Information Services
	CAROL BARG	Cole Information Services
	DONALD BROSNAN	Cole Information Services
	KEVIN FITZGERALD	Cole Information Services
	IRA GOLDITCH	Cole Information Services
	JEROLD GREEN	Cole Information Services
	SHIRLEY JOHNSON	Cole Information Services
	LORETA LAMBERT	Cole Information Services
	MICHAEL MADDALENA	Cole Information Services
	JACK MCGONAGLE	Cole Information Services
	BARBARA PIERCE	Cole Information Services
	JOAN WALSH	Cole Information Services
	BONNIE YOUNGJ	Cole Information Services
2014	VARENNA OAKMONT SIGNATURE LIVING	Cole Information Services
	VARENNA	Cole Information Services
	HANS BADER	Cole Information Services
	RUTH FULGER	Cole Information Services
	J EVANSON	Cole Information Services
	DAN GAWRONSKI	Cole Information Services
	MERV SHENSON	Cole Information Services
	ROBERT BOHLEN	Cole Information Services
	DAVID FLECKLES	Cole Information Services
	WILLADEAN HART	Cole Information Services
	DAVID MAYER	Cole Information Services
	GLORIA RILEY	Cole Information Services
	FRANCIS BROWN	Cole Information Services
	RODERICK FAGAN	Cole Information Services
	GEORGE HUNT	Cole Information Services
	DORIS KOLLN	Cole Information Services
	THOMAS POULSEN	Cole Information Services
	JR REYNOLDS	Cole Information Services

Year	Uses	<u>Source</u>
2014	MURRAY ROSENTHAL	Cole Information Services
	CHARLES STICE	Cole Information Services
	TAMMY THOMPSON	Cole Information Services
	CLAY THOMPSON	Cole Information Services
	SIDNEY BERGMAN	Cole Information Services
	AMIR BLUM	Cole Information Services
	MILDRED CARLISLE	Cole Information Services
	JOAN CHAMBERLAIN	Cole Information Services
	CHARLOTTE LEVY	Cole Information Services
		Cole Information Services
	HERBERT OKUBO	Cole Information Services
	CAROL PAPSCO	Cole Information Services
	THOMAS SHEA	
	ELVA VASSAR	Cole Information Services
	MILTON CERF	Cole Information Services
	DORIS CONROY	Cole Information Services
	SHIRLEY CORBIN	Cole Information Services
	STEVEM DAVIDSON	Cole Information Services
	SCOTT HARTMANN	Cole Information Services
	ELTON LEITH	Cole Information Services
	GARY SADLER	Cole Information Services
	DONALD BROSNAN	Cole Information Services
	KEVIN FITZGERALD	Cole Information Services
	ERLING FREDELL	Cole Information Services
	GENEVIEVE ESTRADA	Cole Information Services
	JACK HADLEY	Cole Information Services
	IRA GOLDITCH	Cole Information Services
	RALPH LONG	Cole Information Services
	LORETA LAMBERT	Cole Information Services
	MICHAEL MADDALENA	Cole Information Services
	JACK MCGONAGLE	Cole Information Services
	EVELYN RADUNICH	Cole Information Services
	JOHN SODERSTROM	Cole Information Services
	MARY THOMAS	Cole Information Services
	BETTY WIGGINS	Cole Information Services
	SARA WILDE	Cole Information Services
	ALDEN VANPELT	Cole Information Services
	ROSEMARIE CADWELL	Cole Information Services
	CHESTER GALEAZZI	Cole Information Services

<u>Year</u>	<u>Uses</u>	Source
2014	GLORIA MANSFIELD	Cole Information Services
	NANCY MARKELL	Cole Information Services
	ROBERT MILLER	Cole Information Services
	GLENN MOLYNEAUX	Cole Information Services
	WILLIAM MURRAY	Cole Information Services
	BARBARA PIERCE	Cole Information Services
	WILLIAM REDFIELD	Cole Information Services
	WILLIAM SALE	Cole Information Services
	WANDA SPOSETA	Cole Information Services
	MIMI STEWART	Cole Information Services
	BARBARA TITCHENAL	Cole Information Services
	HOWARD WIVIOTT	Cole Information Services
	JOAN WALSH	Cole Information Services
	JOYCE CASS	Cole Information Services
	JO CORNETT	Cole Information Services
	MARILYN DIAMOND	Cole Information Services
	DOROTHY DREYFUS	Cole Information Services
	JOHN IBERTI	Cole Information Services
	ROBERT KARLSEN	Cole Information Services
	ROBERT KITCHEN	Cole Information Services
	JUDITH KLAUSNER	Cole Information Services
	EDDIE PEDERSEN	Cole Information Services
	BEVERLY SWAN	Cole Information Services
	ROBERT TRAINER	Cole Information Services
2009	VARENNA	Cole Information Services
	ROYAL WALD	Cole Information Services
	MERV SHENSON	Cole Information Services
	LEO MENTA	Cole Information Services
	ELBERT SHAW	Cole Information Services
	RAY REED	Cole Information Services
	MARK RILEY	Cole Information Services
	ANNETTE GEVARTER	Cole Information Services
	ELIAHU SHAMAH	Cole Information Services
	DOROTHEA FOX	Cole Information Services
	FRANCIS BROWN	Cole Information Services
	HERBERT SEMMELMEYER	Cole Information Services
	MILDRED CARLISLE	Cole Information Services
	SIDNEY BERGMAN	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	MARY BERGWALL	Cole Information Services
	HELOISE STEWART	Cole Information Services
	HARRY HART	Cole Information Services
	HELEN FRANKFURT	Cole Information Services
	JACK HADLEY	Cole Information Services
	GLEN GRUNEWALD	Cole Information Services
	DONALD BROSNAN	Cole Information Services
	ERLING FREDELL	Cole Information Services
	DOLORES FRUIHT	Cole Information Services
	DOROTHY MOLYNEAUX	Cole Information Services
	JOWHITE CORNETT	Cole Information Services
	WILLIAM REDFIELD	Cole Information Services
	CHESTER GALEAZZI	Cole Information Services
	HOWARD WIVIOTT	Cole Information Services
	BARBARA PIERCE	Cole Information Services
	NANCY MARKELL	Cole Information Services
	JACQUELINE KATZEL	Cole Information Services
	MARGRIT HARTMANN	Cole Information Services
1999	MERV SHENSON	Cole Information Services
	ROYAL WALD	Cole Information Services
	ELBERT SHAW	Cole Information Services
	RAY REED	Cole Information Services
	MARK RILEY	Cole Information Services
	ANNETTE GEVARTER	Cole Information Services
	ELIAHU SHAMAH	Cole Information Services
	FRANCIS BROWN	Cole Information Services
	DOROTHEA FOX	Cole Information Services
	HERBERT SEMMELMEYER	Cole Information Services
	MILDRED CARLISLE	Cole Information Services
	SIDNEY BERGMAN	Cole Information Services
	MARY BERGWALL	Cole Information Services
	HELOISE STEWART	Cole Information Services
	HARRY HART	Cole Information Services
	HELEN FRANKFURT	Cole Information Services
	DOLORES FRUIHT	Cole Information Services
	JACK HADLEY	Cole Information Services
	GLEN GRUNEWALD	Cole Information Services
	DONALD BROSNAN	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	ERLING FREDELL	Cole Information Services
	DOROTHY MOLYNEAUX	Cole Information Services
	WILLIAM REDFIELD	Cole Information Services
	CHESTER GALEAZZI	Cole Information Services
	HOWARD WIVIOTT	Cole Information Services
	JOWHITE CORNETT	Cole Information Services
	BARBARA PIERCE	Cole Information Services
	JACQUELINE KATZEL	Cole Information Services
	MARGRIT HARTMANN	Cole Information Services
	LEO MENTA	Cole Information Services

1403 FOUNTAINGROVE PKWY

Year	Uses	Source
2017	JOSEPHINE KREIDER	Cole Information Services
2017	WARREN SCHNEIDER	Cole Information Services
		Cole Information Services
	GARY SMITH	
	JOSEPHINE NIERI	Cole Information Services
	NANCY CURTIS	Cole Information Services
	DORIS BRESEE	Cole Information Services
	DAVID STITHEM	Cole Information Services
	EDEL BURTON	Cole Information Services
	SALLY TILBURY	Cole Information Services
	BARBARA FLOURNOY	Cole Information Services
	EMILY WELCHER	Cole Information Services
	FRANK BIEHL	Cole Information Services
	RICHARD BULL	Cole Information Services
	M ERLACH	Cole Information Services
	DALE HUMPHRISS	Cole Information Services
	CARL RYAN	Cole Information Services
	JACK RUSS	Cole Information Services
2014	JOSEPHINE KREIDER	Cole Information Services
	WARREN SCHNEIDER	Cole Information Services
	DORIS LAUHON	Cole Information Services
	NANCY CURTIS	Cole Information Services
	GEORGE DEKAY	Cole Information Services
	JOSEPHINE NIERI	Cole Information Services
	ROGER KLEINECKE	Cole Information Services
	EDEL BURTON	Cole Information Services
	FLOYD BRESEE	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SALLY TILBURY	Cole Information Services
	RICHARD BULL	Cole Information Services
	M ERLACH	Cole Information Services
	DALE HUMPHRISS	Cole Information Services
	EMILY WELCHER	Cole Information Services
	SHIRLEE VEVERKA	Cole Information Services
	CHARLES WILSON	Cole Information Services
2009	SALLY TILBURY	Cole Information Services
	FLOYD BRESEE	Cole Information Services
	CHARLES TILL	Cole Information Services
	JOHN RUTIGLIANO	Cole Information Services
	ROWLAND FELLOWS	Cole Information Services
	ROGER KLEINECKE	Cole Information Services
	JOSEPHINE NIERI	Cole Information Services
1999	ROGER KLEINECKE	Cole Information Services
	JOHN RUTIGLIANO	Cole Information Services
	CHARLES TILL	Cole Information Services
	FLOYD BRESEE	Cole Information Services
	SALLY TILBURY	Cole Information Services
	ROWLAND FELLOWS	Cole Information Services
	JOSEPHINE NIERI	Cole Information Services
1405 FOU	INTAINGROVE PKWY	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	LINDA MARTIN	Cole Information Services
1407 FOU	INTAINGROVE PKWY	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	FREDERICK HIMMELSTEIN	Cole Information Services
2014	BETTY POMMON	Cole Information Services
1409 FOU	INTAINGROVE PKWY	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	DAVID WEIBEL	Cole Information Services
1999	DAVID WEIBEL	Cole Information Services
1411 FOU	INTAINGROVE PKWY	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	KARL FISCHER	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	KARL FISCHER	Cole Information Services
2009	ROSWITHA FISCHER	Cole Information Services
1999	ROSWITHA FISCHER	Cole Information Services
1412 FOL	JNTAINGROVE PKWY	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	HERTZ	Cole Information Services
1413 FOL	JNTAINGROVE PKWY	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	SANDRA RENNIE	Cole Information Services
2014	BETTY BOWER	Cole Information Services
2009	BETTY BOWER	Cole Information Services
1999	BETTY BOWER	Cole Information Services
1415 FOL	JNTAINGROVE PKWY	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	KING SIMON	Cole Information Services
2009	KING SIMON	Cole Information Services
1999	KING SIMON	Cole Information Services
1417 FOL	JNTAINGROVE PKWY	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	DALE SCHMID	Cole Information Services
2014	FRED MARVAN	Cole Information Services
2009	FRED MARVAN	Cole Information Services
1419 FOL	JNTAINGROVE PKWY	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	LEIF GJESTLAND	Cole Information Services
2014	LEIF GJESTLAND	Cole Information Services
1421 FOL	JNTAINGROVE PKWY	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JOHN RILEY	Cole Information Services
2014	JOHN RILEY	Cole Information Services
2009	JOHN RILEY	Cole Information Services
1999	JOHN RILEY	Cole Information Services

1423 FOUNTAINGROVE PKWY

2014

2009

1999

OCCUPANT UNKNOWN

JAMES HEADLEY

JAMES HEADLEY

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2017	MICHAEL FOWLER	Cole Information Services	
2014	MICHAEL FOWLER	Cole Information Services	
1425 FOL	INTAINGROVE PKWY		
<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2017	MICHAEL BRAYER	Cole Information Services	
2014	WILLIAM HAMILTON	Cole Information Services	
1427 FOL	INTAINGROVE PKWY		
<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2017	WARREN STIMPSON	Cole Information Services	
2014	OCCUPANT UNKNOWN	Cole Information Services	
1429 FOUNTAINGROVE PKWY			
<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2017	IRWIN ROTHENBERG	Cole Information Services	
2014	OCCUPANT UNKNOWN	Cole Information Services	
1431 FOUNTAINGROVE PKWY			
<u>Year</u>	<u>Uses</u>	<u>Source</u>	
<u>Year</u> 2014	<u>Uses</u> OCCUPANT UNKNOWN	Source Cole Information Services	
2014			
2014	OCCUPANT UNKNOWN		
2014 1441 FOL	OCCUPANT UNKNOWN INTAINGROVE PKWY	Cole Information Services	
2014 1441 FOL	OCCUPANT UNKNOWN INTAINGROVE PKWY Uses	Cole Information Services Source	
2014 1441 FOL Year 2017	OCCUPANT UNKNOWN UNTAINGROVE PKWY Uses RENEE PETERS	Cole Information Services Source Cole Information Services	
2014 1441 FOL Year 2017 2014	OCCUPANT UNKNOWN INTAINGROVE PKWY Uses RENEE PETERS RENEE PETERS	Cole Information Services Source Cole Information Services Cole Information Services	
2014 1441 FOL Year 2017 2014 2009 1999	OCCUPANT UNKNOWN UNTAINGROVE PKWY Uses RENEE PETERS RENEE PETERS TOM MCCLINTOCK	Cole Information Services Source Cole Information Services Cole Information Services Cole Information Services	
2014 1441 FOL Year 2017 2014 2009 1999	OCCUPANT UNKNOWN UNTAINGROVE PKWY Uses RENEE PETERS RENEE PETERS TOM MCCLINTOCK TOM MCCLINTOCK	Cole Information Services Source Cole Information Services Cole Information Services Cole Information Services	
2014 1441 FOL Year 2017 2014 2009 1999 1443 FOL	OCCUPANT UNKNOWN UNTAINGROVE PKWY Uses RENEE PETERS RENEE PETERS TOM MCCLINTOCK TOM MCCLINTOCK UNTAINGROVE PKWY	Cole Information Services Source Cole Information Services Cole Information Services Cole Information Services Cole Information Services	
2014 1441 FOL Year 2017 2014 2009 1999 1443 FOL Year	OCCUPANT UNKNOWN UNTAINGROVE PKWY Uses RENEE PETERS RENEE PETERS TOM MCCLINTOCK TOM MCCLINTOCK UNTAINGROVE PKWY Uses	Cole Information Services Source Cole Information Services	
2014 1441 FOL Year 2017 2014 2009 1999 1443 FOL Year 2017	OCCUPANT UNKNOWN UNTAINGROVE PKWY Uses RENEE PETERS RENEE PETERS TOM MCCLINTOCK TOM MCCLINTOCK UNTAINGROVE PKWY Uses CINDY HARRIS	Cole Information Services Source Cole Information Services Cole Information Services Cole Information Services Cole Information Services Cole Information Services Source Cole Information Services	
2014 1441 FOL Year 2017 2014 2009 1999 1443 FOL Year 2017 2009 1999	OCCUPANT UNKNOWN UNTAINGROVE PKWY Uses RENEE PETERS RENEE PETERS TOM MCCLINTOCK TOM MCCLINTOCK UNTAINGROVE PKWY Uses CINDY HARRIS SANFORD HARRIS	Cole Information Services Source Cole Information Services Cole Information Services Cole Information Services Cole Information Services Source Cole Information Services Cole Information Services	

6293921-5 Page 15

Cole Information Services

Cole Information Services

Cole Information Services

1448 FOUNTAINGROVE PKWY

<u>rear</u>	<u>Uses</u>	Source
2009	AMOS ANDREWS	Cole Information Services
1999	AMOS ANDREWS	Cole Information Services

1451 FOUNTAINGROVE PKWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JOEL NEWGEN	Cole Information Services
2014	JOEL NEWGEN	Cole Information Services

1503 FOUNTAINGROVE PKWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	SIDNEY SCHIEBER	Cole Information Services
2014	SIDNEY SCHIEBER	Cole Information Services

1505 FOUNTAINGROVE PKWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ELIZABETH BARBARIA	Cole Information Services
	RENEE MCKNIGHT	Cole Information Services
	HELEN STRAESSLE	Cole Information Services
	TIFFANIE CORBIN	Cole Information Services
	SUSAN CHEW	Cole Information Services
	FRANCIS PEREZ	Cole Information Services
	NOME BAKER	Cole Information Services
	NOME BAKER	Cole Information Services
	BOB MITTON	Cole Information Services
2014	DOROTHY HERBERT	Cole Information Services
	GORDON BIDDLE	Cole Information Services
	EDITH BASTIANON	Cole Information Services
	RENEE MCKNIGHT	Cole Information Services
	RUTH DUSENBERY	Cole Information Services
	FRANCIS PEREZ	Cole Information Services
	TOAN COKE	Cole Information Services
	BIDDLE HANSEN	Cole Information Services
	JOYCE DONNA	Cole Information Services
	NOME BAKER	Cole Information Services
	BOB GUSTAFSON	Cole Information Services
2009	NOME BAKER	Cole Information Services
	DOROTHY HERBERT	Cole Information Services
	RUTH DUSENBERY	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	RUTH DUSENBERY	Cole Information Services
	NOME BAKER	Cole Information Services
	DOROTHY HERBERT	Cole Information Services
1507 FO	UNTAINGROVE PKWY	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	RICHARD LAMMERDING	Cole Information Services
2014	EUGENE PALKOWSKI	Cole Information Services
2009	EUGENE PALKOWSKI	Cole Information Services
1999	EUGENE PALKOWSKI	Cole Information Services
1509 FO	UNTAINGROVE PKWY	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JAMES MURRAY	Cole Information Services
2014	JAMES MURRAY	Cole Information Services
1511 FO	UNTAINGROVE PKWY	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ROBERT JACKSON	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
1513 FOUNTAINGROVE PKWY		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	CHRISTOPHER MAIR	Cole Information Services
1514 FO	UNTAINGROVE PKWY	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	ROBERT FRUGOLI	Cole Information Services
2014	ROBERT FRUGOLI	Cole Information Services
1515 FOUNTAINGROVE PKWY		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	OCCUPANT UNKNOWN	Cole Information Services
1517 FO	UNTAINGROVE PKWY	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	JEANNE KOBLICK	Cole Information Services
2014	JEANNE KOBLICK	Cole Information Services
2009	ROBERT KOBLICK	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	ROBERT KOBLICK	Cole Information Services

1519 FOUNTAINGROVE PKWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	GRACE COLBY	Cole Information Services
2014	LW COLBY	Cole Information Services
2009	JANE MASTICK	Cole Information Services

1521 FOUNTAINGROVE PKWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	DONALD KING	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	DONALD KING	Cole Information Services
1999	DONALD KING	Cole Information Services

1525 FOUNTAINGROVE PKWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	FOUNTAINGROVE GOLF & ATHLETIC	Cole Information Services

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
1401 FOUNTAIN GROVE PKY	2017, 2014, 2009, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1401 FOUNTAINGROVE PKWY	2006, 2004, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1403 FOUNTAINGROVE PKWY	2006, 2004, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1405 FOUNTAINGROVE PKWY	2017, 2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1407 FOUNTAINGROVE PKWY	2009, 2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1409 FOUNTAINGROVE PKWY	2017, 2014, 2006, 2004, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1411 FOUNTAINGROVE PKWY	2006, 2004, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1412 FOUNTAINGROVE PKWY	2017, 2014, 2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1413 FOUNTAINGROVE PKWY	2006, 2004, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1415 FOUNTAINGROVE PKWY	2017, 2006, 2004, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1417 FOUNTAINGROVE PKWY	2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1419 FOUNTAINGROVE PKWY	2009, 2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1421 FOUNTAINGROVE PKWY	2006, 2004, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1423 FOUNTAINGROVE PKWY	2009, 2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1424 FOUNTAIN GROVE PKY	2017, 2014, 2009, 2006, 2004, 1999, 1994, 1990, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1425 FOUNTAINGROVE PKWY	2009, 2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1427 FOUNTAINGROVE PKWY	2009, 2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1429 FOUNTAINGROVE PKWY	2009, 2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1431 FOUNTAINGROVE PKWY	2017, 2009, 2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1441 FOUNTAINGROVE PKWY	2006, 2004, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1443 FOUNTAINGROVE PKWY	2014, 2006, 2004, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930

Address Researched	Address Not Identified in Research Source
1445 FOUNTAINGROVE PKWY	2017, 2006, 2004, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1448 FOUNTAIN GROVE PKWY	2017, 2014, 2009, 2006, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1448 FOUNTAINGROVE PKWY	2017, 2014, 2006, 2004, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1451 FOUNTAINGROVE PKWY	2009, 2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1503 FOUNTAINGROVE PKWY	2009, 2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1505 FOUNTAINGROVE PKWY	2006, 2004, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1507 FOUNTAINGROVE PKWY	2006, 2004, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1509 FOUNTAINGROVE PKWY	2009, 2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1511 FOUNTAINGROVE PKWY	2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1513 FOUNTAINGROVE PKWY	2017, 2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1514 FOUNTAINGROVE PKWY	2009, 2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1515 FOUNTAINGROVE PKWY	2017, 2014, 2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1517 FOUNTAINGROVE PKWY	2006, 2004, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1519 FOUNTAINGROVE PKWY	2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1521 FOUNTAINGROVE PKWY	2006, 2004, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1525 FOUNTAIN GROVE	2017, 2014, 2009, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1525 FOUNTAIN GROVE PKWY	2017, 2014, 2009, 2006, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1525 FOUNTAIN GROVE PKY	2017, 2014, 2009, 2006, 2004, 1999, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1525 FOUNTAIN GROVE PKY	2017, 2014, 2009, 2004, 1999, 1994, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
1525 FOUNTAINGROVE PKWY	2017, 2014, 2006, 2004, 1999, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

<u>Address Researched</u> <u>Address Not Identified in Research Source</u>

1400 Fountaingrove Parkway 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930

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.