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April 15, 2024
Project No: 23-15338

Alberto Benejam, Associate Director of Housing Development
Tenderloin Neighborhood Development Corporation
201 Eddy Street
San Francisco, California 94102
Via email: abenejam@tndc.org

**Subject: HUD Explosive and Flammable Hazards Review - 249 Pennsylvania Avenue
San Francisco, California 94704**

Dear Mr. Benejam:

This Housing and Urban Development (HUD) Explosive and Flammable Hazards Review was performed for Tenderloin Neighborhood Development Corporation (TNDC) in connection with the 249 Pennsylvania Avenue Project. The project is a proposed nine-story mixed-use building. It is located on a 0.5-acre site (San Francisco County Assessor's Parcel Number 3999/10,13,14), at 249 Pennsylvania Avenue in the City of San Francisco, California (project site).

Purpose

The purpose of this HUD Explosive and Flammable Hazards Review is to identify facilities in the vicinity of the project site having significant observed or reported Specific Hazardous Substances (pursuant to 24 Code of Federal Regulations [CFR] Part 51 C, Appendix I) storage, and to evaluate the acceptable separation distance (ASD) for the storage containers with respect to their proximity to the project site.

Scope of Work

This review was conducted in general accordance with 24 CFR Part 51 Subpart C, Siting of HUD Assisted Projects Near Hazardous Operations Handling Conventional Fuels or Chemicals of an Explosive or Flammable Nature¹ The work performed included:

- Review of an Environmental Data Resources (EDR) Radius Map Report dated, which identified registered hazardous material facilities participating in the Above Ground Petroleum Storage Act within one mile of the project site.
- Desktop review of the California Environmental Protection Agency (CalEPA) Regulated Site Portal, which is a website that combines data about environmentally regulated sites² and facilities in California into a single, searchable database and interactive map.
- Calculation of ASDs for facilities with reported storage of qualifying quantities of Specific Hazardous Substances stored in aboveground containers (Attachment 2).

¹ <https://www.ecfr.gov/current/title-24/subtitle-A/part-51/subpart-C>

² The portal combines information from the following databases: California Occupational Safety and Health Administration, California Environmental Reporting System (CERS), The California Integrated Water Quality System (CIWQS), United States Environmental Protection Agency's Air Emission Inventory System (EIS), Department of Toxic Substances Control (DTSC) EnviroStor, State Water Resources Control Board (SWRCB) Geotracker, The Stormwater Multiple Application and Report Tracking System (SMARTS), Solid Waste Information System (SWIS), and The Toxics Release Inventory (TRI).



Identified Potentially Significant Vicinity Facilities

As identified in the EDR Radius Map Report, there are 45 facilities operating above-ground storage tanks (ASTs) within one mile of the project site. Each is further described below.

1 Dropbox

Based on the information obtained from the EDR Radius Map Report, DropBox operates at least one AST at 1800 Owens Street in the City of San Francisco. Based on the information obtained from the EDR Radius Map Report, DropBox operates at least one AST within one mile of the project. The CalEPA regulated site portal data indicates that an 1,199-gallon AST and a 2,999-gallon AST are present, both containing diesel fuel.

Several other chemicals were listed on the CalEPA regulated site portal as being stored/used at the facility and as potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I; however, these tanks/drums are stored in quantities of less than 119-gallons and therefore were not evaluated further.

2 Cresco Equipment

Based on the information obtained from the EDR Radius Map Report, Cresco Equipment Rental operates at least one AST at 700 Indiana Street in San Francisco. However, the EDR information is dated 2016 and the information could not be confirmed on the CalEPA regulated site portal. Therefore, ASTs at this location were not evaluated further.

3 University of California San Francisco (UCSF)/Mission Bay

Based on the information obtained from the EDR Radius Map Report, UCSF/Mission Bay campus operates at least one AST at 600 16th Street in San Francisco. Based on the information obtained from the CalEPA regulated site portal, UCSF/Mission Bay campus operates two ASTs, consisting of an 8,999-gallon diesel AST and a 5,999-gallon diesel AST.

Several other chemicals were listed on the CalEPA regulated site portal as being stored/used at the facility and as potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I; however, these tanks/drums are stored in quantities of less than 119-gallons and therefore were not evaluated further.

4 Dogpatch Biofuels

Based on the information obtained from the EDR Radius Map Report, Dogpatch Biofuels operates at least one AST at 765 Pennsylvania Avenue in San Francisco. Based on information obtained from the CalEPA regulated site portal, the facility operates an 8,999-gallon renewable diesel AST.

5 UCSF/Mission Bay Campus/Gladstone Institute

Based on the information obtained from the EDR Radius Map Report, 1650 Owens Street operates at least one AST onsite. Based on information obtained from the CalEPA regulated site portal, the facility operates a 5,999-gallon diesel AST.

Several other chemicals were listed on the CalEPA regulated site portal as being stored/used at the facility and as potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I; however, these tanks/drums are stored in quantities of less than 119-gallons and therefore were not evaluated further.



6 671 Illinois Avenue

Based on the information obtained from the EDR Radius Map Report, 671 Illinois Avenue operates at least one AST onsite. However, the EDR information is dated 2016 and the information could not be confirmed on the CalEPA regulated site portal. Therefore, ASTs at this location were not evaluated further.

7 City College of San Francisco (CCSF)/San Francisco Municipal Transportation Agency (SFMTA) Muni

Based on the information obtained from the EDR Radius Map Report, CCSF/SFMTA Muni at 1095 Indiana Street operates at least one AST onsite. Based on the information obtained from the CalEPA regulated site portal, the facility operates several ASTs, consisting of two 59,999-gallon diesel ASTs, one 2,999-gallon DEF Deidel exhaust fluid AST, and a 11,999-gallon gasoline AST.

Several other chemicals were listed on the CalEPA regulated site portal as being stored/used at the facility and as potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I; however, these tanks/drums are stored in quantities of less than the volumes listed above, and therefore were not evaluated further.

8 Trayer Engineering Corp./Cal Steam - 2514

Based on the information obtained from the EDR Radius Map Report, Trayer Engineering at 898 Pennsylvania Avenue operates at least one AST onsite. However, based on the information obtained from the CalEPA regulated site portal, Cal Steam - 2514 is listed as the occupant at 898 Pennsylvania Avenue and the facility operates one AST, consisting of a 2,599 cubic foot (~19,450 gallon) propane AST.

9 BAE Systems/Pier 70 Shipyard

Based on the information obtained from the EDR Radius Map Report, BAE Systems is reportedly located at the foot of 20th Street (east end) in San Francisco. The CalEPA regulated site portal identifies the location of this site as Pier 70 Shipyard.

Several other chemicals were listed on the CalEPA regulated site portal as being stored/used at the facility and as potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I; however, these tanks/drums are stored in quantities of less than the volume listed above and therefore were not evaluated further.

10 350 Rhode Island South, LLC

Based on the information obtained from the EDR Radius Map Report, 350 Rhode Island South, LLC operates at least one AST at 350 Rhode Island Street in San Francisco. The CalEPA regulated site portal identifies this location as TR 350 RIS Building LLC. Based on information obtained from the CalEPA regulated site portal, the facility operates one 599-gallon diesel AST.

Several other chemicals were listed on the CalEPA regulated site portal as being stored/used at the facility and as potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I; however, these tanks/drums are stored in quantities of less than the volume listed above, and therefore were not evaluated further.



11 Golden State Warriors (GSW) Arena LLC

Based on the information obtained from the EDR Radius Map Report, GSW Arena, LLC operates at least one AST at 1 Warriors Way in San Francisco. Based on information obtained from the CalEPA regulated site portal, the Chase Center facility operates two ASTs, consisting of a 5,999-gallon diesel AST and a 119-gallon propane AST.

12 Golden Gate Disposal

Based on the information obtained from the EDR Radius Map Report, Golden Gate Disposal operates at least one AST at 900 7th Street. However, the EDR information is dated 2016 and the information could not be confirmed on the CalEPA regulated site portal. Therefore, ASTs at this location were not evaluated further.

13 CCSF/SFFD/Fire Station #4

Based on the information obtained from the EDR Radius Map Report, 449 Mission Rock Street operates at least one AST onsite. However, the EDR information is dated 2016 and the information could not be confirmed on the CalEPA regulated site portal. Therefore, ASTs at this location were not evaluated further.

14 1201 Illinois Street

Based on the information obtained from the EDR Radius Map Report, the facility at 1201 Illinois Street in San Francisco operates at least one AST. The CalEPA regulated site portal identifies this location as Potrero Power Plant. The Power Plant appears to be bordered by 22nd Street to the north, Illinois Street to the west, and 23rd Street to the south.

According to the GeoTracker webpage, 1201 Illinois Street is associated with fuel oil ASTs in capacities ranging from 30,000 to 40,000 barrels that were removed prior to 1996 along with associated aboveground piping. Additionally, based on our review of aerial photographs in this area, ASTs are present onsite as of April 2023. These ASTs appear to be in use as part of a temporary filtration or settling process for construction projects in the area.

Based on information obtained from the CalEPA regulated site portal, two entities currently operate ASTs at this location.

PG&E: Potrero General Construction Yard – Based on information obtained from the CalEPA regulated site portal, the facility operates a 2,599-cubic foot propane AST and a 599-gallon gasoline AST.

PG&E: Potrero Switchyard – Based on information obtained from the CalEPA regulated site portal, the facility operates several petroleum hydrocarbon dielectric oil ASTs, the largest of which is 119,999 gallons.

Several other chemicals were listed on the CalEPA regulated site portal as being stored/used at these facilities and as potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I; however, these tanks/drums are stored in quantities of less than the volumes listed above, and therefore, were not evaluated further.

15 SPF China Basin Holdings/Century Link, San Francisco

The EDR identified an AST located at 185 Berry Street in San Francisco. UCSF/Chain Basin, Century Link, SPF China Basin Holdings, and Verizon Wireless are all located at 185 Berry Street.



UCSF/Chain Basin - Although numerous chemicals are stored at this location, the materials do not appear to be flammable or in excess of 100 gallons.

Century Link - Based on information obtained from the CalEPA regulated site portal, the facility operates an 8,999-gallon diesel AST.

SPF China Basin Holdings - Based on information obtained from the CalEPA regulated site portal, the facility operates a 2,999-gallon diesel AST and a 599-gallon diesel AST.

Verizon Wireless - Based on information obtained from the CalEPA regulated site portal, the facility operates an 8,999-gallon diesel AST.

Several other chemicals were listed on the CalEPA regulated site portal as being stored/used at these facilities and as potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I; however, these tanks/drums are stored in quantities of less than the volumes listed above, and therefore, were not evaluated further.

16 San Francisco Airport - North Access Road

San Francisco Airport is located at North Access Road in the City of San Francisco and is listed as operating at least one AST at this location. However, North Airport Road is located greater than one mile south of the subject property and therefore not evaluated further.

17 UCSF Preliminary Utilities Plant (PUP)

The UCSF PUP is located at 1480 4th Street. Based on information obtained from the CalEPA regulated site portal, the UCSF PUP operates a 2,599 cubic foot (19,450 gallon) propane tank and an 8,999-gallon diesel AST.

Several other chemicals were listed on the CalEPA regulated site portal as being stored/used at the facility and as potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I; however, these tanks/drums are stored in quantities of less than 119-gallons and therefore were not evaluated further.

18 Chan Zuckerberg Biohub/UCSF-Mission Bay/Landlord

Based on the information obtained from the EDR Radius Map Report, the facility at 499 Illinois Street in San Francisco operates at least two AST. Chan Zuckerberg Biohub/ UCSF-Mission Bay/ Landlord are all located at 499 Illinois Street.

Chan Zuckerberg Biohub - Based on the information obtained from the CalEPA regulated Site portal, several chemicals were listed as being stored/used at the facility, however these chemicals were either not listed as potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I; or were not stored in quantities of greater than 100-gallons and therefore were not evaluated further.

UCSF-Mission Bay - Based on the information obtained from the CalEPA regulated Site portal, several chemicals were listed as being stored/used at the facility, however these chemicals were either not listed as potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I; or were not stored in quantities of greater than 100-gallons and therefore were not evaluated further.

Landlord - Based on the information obtained from the CalEPA regulated site portal, Landlord operates two 599-gallon diesel ASTs and one 2,999-gallon diesel AST.



19 FibroGen Inc.

Based on the information obtained from the EDR Radius Map Report, FibroGen Inc. operates at least one AST at 409 Illinois Street in San Francisco. Based on the information obtained from the CalEPA regulated site portal, FibroGen Inc. operates a 5,999-gallon diesel AST.

Several other chemicals were listed on the CalEPA regulated site portal as being stored/used at the facility and as potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I; however, these tanks/drums are stored in quantities of less than 119-gallons and therefore were not evaluated further.

20 Alexandria Real Estate Equities Inc.

Based on the information obtained from the EDR Radius Map Report, Alexandria Real Estate Equities Inc. operates at least one AST at 455 Mission Bay Boulevard in San Francisco. Based on the information obtained from the CalEPA regulated site portal, Alexandria Real Estate Equities Inc. operates a 5,999-gallon diesel AST.

21 UCSF/Mission Bay/Helen Diller Cancer Research

Based on the information obtained from the EDR Radius Map Report, UCSF Helen Diller Cancer Research operates at least one AST at 1450 3rd Street in San Francisco. Based on the information obtained from the CalEPA regulated site portal, UCSF Helen Diller Cancer Research operates a 5,999-gallon diesel AST.

Several other chemicals were listed on the CalEPA regulated site portal as being stored/used at the facility and as potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I; however, these tanks/drums are stored in quantities of less than 119-gallons and therefore were not evaluated further.

22 Trans Bay Cable Potrero Converter Station

Based on the information obtained from the EDR Radius Map Report, Trans Bay Cable Potrero Converter Station operates at least one AST at 601 23rd Street in San Francisco. Based on information obtained from the CalEPA regulated site portal, the facility operates a 2,599-cubic foot propane AST and a 5,999-gallon diesel AST.

23 CCSF/Real Estate

Based on the information obtained from the EDR Radius Map Report, CCSF/ Real Estate operates at least one AST at 1245 3rd Street in San Francisco. Based on information obtained from the CalEPA regulated site portal, the facility operates a 599-gallon diesel AST, a 1,199-gallon gasoline AST, and a 59,999-gallon diesel AST.

24 Ryder Truck Rental 0437

Based on the information obtained from the EDR Radius Map Report, Ryder Truck Rental operates at least one AST at 2700 3rd Street in San Francisco. Based on information obtained from the CalEPA regulated site portal, the facility operates a 2,599 cubic foot (19,450 gallon) propane tank and a 12,000 to 59,999-gallon diesel AST.



25 Adobe Systems Inc.

Based on the information obtained from the EDR Radius Map Report, Adobe Systems Inc. operates at least one AST at 601 Townsend Street in San Francisco. Based on the information obtained from the CalEPA regulated site portal, Adobe Systems Inc. operates a 1,199-gallon diesel AST.

26 Zynga Inc.

Based on the information obtained from the EDR Radius Map Report, Zynga Inc. operates at least one AST at 699 8th Street/650 Townsend Street in San Francisco. Based on the information obtained from the CalEPA regulated site portal, Zynga Inc. operates a 119-gallon diesel AST.

27 BCP – CG 650 REIT LLC

Based on the information obtained from the EDR Radius Map Report, BCP – CG 650 REIT operates at least one AST at 699 8th Street in San Francisco. Based on the information obtained from the CalEPA regulated site portal, this facility operates two ASTs, consisting of a 11,999-gallon diesel AST and 1,199-gallon diesel AST.

28 One Mission Bay

Based on the information obtained from the EDR Radius Map Report, the One Mission Bay condominium complex operates at least one AST at 110 Channel Street in San Francisco. Based on the information obtained from the CalEPA regulated site portal, the facility operates two ASTs, consisting of 599-gallon AST and 1,199-gallon AST, both containing petroleum hydrocarbons.

29 RJ McGlennon Co

Based on the information obtained from the EDR Radius Map Report, RJ McGlennon operates at least one AST at 198 Utah Street in San Francisco. However, the EDR information is dated 2016 and the information could not be confirmed on the CalEPA regulated site portal. Therefore, ASTs at this location were not evaluated further. Additionally, Based on information obtained from Geotracker, 14 USTs were removed from the facility in 1998.

30 Academy of Art University

Based on the information obtained from the EDR Radius Map Report, Academy of Art University operates at least one AST at 466 Townsend Street in San Francisco. Based on the information obtained from the CalEPA regulated site portal, Academy of Art University operates an 8,999-gallon diesel AST.

31 Sheedy Drayage Co.

Based on the information obtained from the EDR Radius Map Report, Sheedy Drayage Co. operates at least one AST at 1215 Michigan Street in San Francisco. Based on the information obtained from the CalEPA regulated site portal, this facility operates an 11,999-gallon diesel fuel AST, an 11,999-gallon gasoline AST, and a 12,999 cubic foot (97,240 gallon) liquefied petroleum gas (LPG) tank.

32 Yellow Cab/MCI Sales and Service

Based on the information obtained from the EDR Radius Map Report Yellow Cab operates at least one AST at 1200 Mississippi Street in San Francisco. However, the EDR information is dated 2016 and the information could not be confirmed on the CalEPA regulated site portal.



However, MCI Sales and Services is located at 1200 Mississippi Street in the City of San Francisco. Based on the information obtained from the CalEPA regulated site portal, MCI Sales and Service operates a 119-gallon diesel AST.

33 CCSF/San Francisco General Hospital (SFGH) Medical Center

Based on the information obtained from the EDR Radius Map Report, CCSF/SFGH Medical Center operates at least one AST at 1001 Potrero Avenue in San Francisco. Based on the information obtained from the CalEPA regulated site portal, the facility operates two ASTs, consisting of a 12,000 to 59,999-gallon diesel AST and a 1,199-gallon diesel AST.

Several other chemicals were listed on the CalEPA regulated site portal as being stored/used at these facilities and as potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I; however, these tanks/drums are stored in quantities of less than the volumes listed above, and therefore, were not evaluated further.

34 Airbnb, Inc.

Based on the information obtained from the EDR Radius Map Report, Airbnb Inc. operates at least one AST at 999 Brannan Street in San Francisco. Based on the information obtained from the CalEPA regulated site portal, the facility operates a 599-gallon diesel AST.

35 XO Communications Inc.

Based on the information obtained from the EDR Radius Map Report, XO Communications operates at least one AST at 651 Brannan Street in San Francisco. Although the EDR information is dated 2016 and 2023, the information could not be confirmed on the CalEPA regulated site portal. Therefore, ASTs at this location were not evaluated further.

36 Westar Marine Services

Based on the information obtained from the EDR Radius Map Report, Westar Marine Services operates at least one AST at Pier 50 Building C in the City of San Francisco. Based on the information obtained from the CalEPA regulated site portal, this facility operates a 599-gallon diesel AST.

Several other chemicals were listed on the CalEPA regulated site portal as being stored/used at these facilities and as potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I; however, these tanks/drums are stored in quantities of less than the volumes listed above, and therefore, were not evaluated further.

37 Northern California Public Broadcasting, Inc.

Based on the information obtained from the EDR Radius Map Report, Northern California Public Broadcasting, Inc. operates at least one AST at 37. North in San Francisco. Based on the information obtained from the CalEPA regulated site portal, this facility operates a 599-gallon diesel AST.

38 Abbett Electric Corp.

Based on the information obtained from the EDR Radius Map Report, Abbett Electric operates at least one AST at 651 Brannan Street in San Francisco. However, the EDR information is dated 2016 and the information could not be confirmed on the CalEPA regulated site portal. Therefore, ASTs at this location were not evaluated further.



39 Porsche/Mercedes Benz, San Francisco

Based on the information obtained from the EDR Radius Map Report, Porsche operates at least one AST at 500 8th Street in San Francisco. Based on the information obtained from the CalEPA regulated site portal, this facility operates a 60-gallon waste diesel fuel AST.

Several other chemicals were listed on the CalEPA regulated site portal as being stored/used at the facility, however these chemicals were either not potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I, or quantities were less than 100-gallons and therefore were not evaluated further.

40 CCSF/Real Estate Division/Hall of Justice

Based on the information obtained from the EDR Radius Map Report, CCSF/Hall of Justice operates at least one AST at 850 Bryant Street in San Francisco. Based on the information obtained from the CalEPA regulated site portal, the facility operates one 12,000 to 59,999-gallon diesel AST.

Several other chemicals were listed on the CalEPA regulated site portal as being stored/used at the facility however these chemicals were either not potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I, or quantities were less than 100-gallons and therefore were not evaluated further.

41 Beacon Commercial

Based on the information obtained from the EDR Radius Map Report, Beacon Commercial operates at least one AST at 250 King Street in San Francisco. Based on the information obtained from the CalEPA regulated site portal, this facility operates a 2,999-gallon diesel AST.

Several other chemicals were listed on the Above Ground Petroleum Storage Tank Inspection Report as being stored/used at the site, however these chemicals were either not potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I, or quantities were less than 100-gallons and therefore were not evaluated further.

42 CCSF/SFMTA/MUNI/Creek Maintenance

Based on the information obtained from the EDR Radius Map Report, CCSF/SFMTA/MUNI/Creek Maintenance operates at least one AST at 1301 Cesear Chavez Street in San Francisco. Based on the information obtained from the CalEPA regulated site portal, the facility operates two ASTs, consisting of a 12,000 to 59,999-gallon diesel AST, and a 1,199-gallon diesel AST.

Several other chemicals were listed on the Above Ground Petroleum Storage Tank Inspection Report as being stored/used at the site, however these chemicals were either not potentially hazardous materials pursuant to 24 CFR Part 51 Subpart C Appendix I, or quantities were less than 100-gallons and therefore were not evaluated further.

Acceptable Separation Distances

A summary of the forty-two facilities with storage of Specific Hazardous Substances and the most conservative calculated Acceptable Separation Distance (ASD) for each are presented in Table 1. The complete ASD calculations are included as an attachment to this letter.



Table 1 Identified Potentially Significant Facilities and Associated ASDs

Facility Name and Substance	Distance (feet)	ASD for Buildings (feet)	ASD for People (feet)
1 DropBox			
Diesel - 1,199 gallons	458	55	299
Diesel - 2,999 gallons	458	84	438
2 Cresco Equipment			
N/A	N/A	N/A	N/A
3 UCSF/Mission Bay			
Diesel - 8,999 gallons	1,291	139	691
Diesel - 5,999 gallons	1,291	115	584
4 Dogpatch Biofuels			
Renewable Diesel - 8,999 gallons	2,629	139	691
5 UCSF/Mission Bay Campus/Gladstone Institute			
Diesel - 5,999 gallons	1,510	115	584
6 671 Illinois Avenue			
N/A	N/A	N/A	N/A
7 CCSF/SFMTA /MUNI			
Diesel - 59,999 gallons	2,521	334	1,523
Diesel - 59,999 gallons	2,521	334	1,523
Gasoline - 11,999 gallons	2,521	159	779
DEF Diesel Exhaust Fluid - 2,999 gallons	2,521	84	438
8 Trayer Engineering Corp.			
Propane - 2,599 cubic feet (approximately 19,450 gallons)	2,944	199	952
9 BAE systems			
N/A	N/A	N/A	N/A
10 350 Rhode Island South, LLC			
Diesel - 599 gallons	2,824	40	224
11 GSW Arena, LLC			
Diesel - 5,999 gallons	2,831	115	584
Propane - 119 gallons	2,824	19	114
12 Golden Gate Disposal			
N/A	N/A	N/A	N/A
13 CCSF/SFFD/Fire Station #4			
N/A	N/A	N/A	N/A
14 1210 Illinois Street			
Propane - 2,599 Cubic Feet (approximately 19,450 gallons)	3,170	199	952
Gasoline - 599 gallons	3,170	40	224
Petroleum Hydrocarbon Dielectric Oil - 119,999 gallons	3,170	460	2,032
15 SPF China Basin Hold/Century Link, San Francisco			
Diesel - 8,999 gallons	3,851	139	690
Diesel - 599 gallons	3,851	40	224
Diesel - 8,999 gallons	3,851	139	690
Diesel - 2,999 gallons	3,851	84	438
16 San Fransico Airport			
N/A	N/A	N/A	N/A



Facility Name and Substance	Distance (feet)	ASD for Buildings (feet)	ASD for People (feet)
17 UCSF Preliminary Utilities Plant (PUP)			
Diesel - 8,999 gallons	2,358	139	690
Propane - 2,599 Cubic Feet (approximately 19,442 gallons)	2,358	198	952
18 Chan Zuckerberg Biohub/UCSF-Mission Bay/Landlord			
Diesel - 599 gallons	1,688	40	224
Diesel - 599 gallons	1,688	40	224
Diesel - 2,999 gallons	1,688	84	438
19 Fibrogen Inc.			
Diesel - 5,999 gallons	1,862	115	584
20 Alexandria Real Estates Equities Inc.			
Diesel - 5,999 gallons	2,908	115	584
21 UCSF/Mission Bay/Helen Diller Cancer Research			
Diesel - 5,999 gallons	2,989	115	584
22 Trans Bay Cable Potrero Converter Station			
Diesel - 5,999 gallons	3,380	115	584
Propane - 2,599 cubic foot (approximately 19,442 gallons)	3,380	199	952
23 CCSF/Real Estate			
Diesel - 599 gallons	2,908	40	224
Gasoline - 1,199 gallons	2,908	55	299
Diesel - 59,999 gallons	2,908	334	1,523
24 Ryder Truck Rental 0437			
Diesel - 59,999 gallons	3,554	40	224
Propane - 2,599 cubic foot (19,450)	3,554	199	952
25 Adobe Systems Inc.			
Diesel - 1,199 gallons	3,743	55	299
26 Zynga Inc.			
Diesel - 119 gallons	3,851	19	114
27 BCP - CG 650 Property LLC			
Diesel - 1,199 gallons	4,005	55	299
Diesel - 11,999 gallons	4,005	159	779
28 One Mission Bay			
Petroleum Hydrocarbons -599 gallons	4,124	40	224
Petroleum Hydrocarbons -1,199 gallons	4,124	55	299
29 RJ McGlennon Co			
N/A	N/A	N/A	N/A
30 Academy of Art University			
Diesel - 8,999 gallons	4,154	139	690
31 Sheedy Drayage Co.			
Diesel - 11,999 gallons	4,240	159	779
Gasoline - 11,999 gallons	4,240	159	779
LPG - 12,999 cubic feet (approximately 97,240 gallons)	4,240	418	1,862
32 Yellow Cab Co./MCI Sales and Service			
Diesel - 119 gallons	4,349	19	114



Facility Name and Substance	Distance (feet)	ASD for Buildings (feet)	ASD for People (feet)
33 CCSF/DPH/SFGH Medical Center			
Diesel - 1,199 gallons	4,460	55	299
Diesel - 59,999 gallons	4,460	334	1,523
34 Airbnb, Inc.			
Diesel - 599 gallons	4,477	40	234
35 XO Communications Inc			
N/A	N/A	N/A	N/A
36 Westar Marine Services			
Diesel - 599 gallons	4,696	40	224
37 Northern California Public Broadcasting, Inc.			
Diesel - 599 gallons	4,734	40	224
38 Abbett			
N/A	N/A	N/A	N/A
39 Porsche San Francisco			
N/A	N/A	N/A	N/A
40 CCSF/Hall of Justice			
Diesel - 59,999 gallons	4,005	334	1,523
41 The Beacon			
Diesel - 2,999 gallons	5,096	14	86
42 CCSF/SFMTA/MUNI/Creek Maintenance			
Diesel - 1,199 gallons	5,272	53	290
Diesel - 59,999 gallons	5,272	334	1,523

Conclusions

Based on the calculated values, the ASD for each of the identified Specific Hazardous Substances reported at vicinity facilities is satisfied for the project site.

Limitations

The conclusions and recommendations made in this letter regarding potentially significant Specific Hazardous Substances within the project site vicinity were based on review of provided readily available documents containing data collected and/or reported by others at the time this study was performed. Other businesses using Specific Hazardous Substances may have been located within one mile of the site; however, they were not observable or readily identifiable at the time this study was performed; data collected and/or reported by others cannot be independently verified.

The data and conclusions presented in this letter are applicable only to the time this study was conducted. Businesses and materials used within the project site vicinity may change over time and this study should be updated as appropriate to ensure that the most currently available data has been included. As with all HUD Explosive and Flammable Hazard Reviews, the extent of information obtained was a function of client demands, time limitations, access limitations, and budgetary constraints.

This letter was prepared for the sole use of Tenderloin Neighborhood Development Corporation. No warranty, expressed or implied, has been made, except that the services have been performed in accordance with environmental principles generally accepted at this time and location.



Thank you for allowing Rincon Consultants to assist you with this project. If you have any questions, please contact Nicholas Carter at 805-947-4846 or ncarter@rinconconsultants.com.

Sincerely,
Rincon Consultants, Inc.

Handwritten signature of Nicholas Carter in blue ink.

Nicholas Carter
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Handwritten signature of Julie Lynne Welch in blue ink.

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Handwritten signature of Vivian De Anda in blue ink.

Vivian De Anda
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Attachments

- Attachment 1 EDR Radius Map Report
- Attachment 2 HUD Acceptable Separation Distance Calculations
- Attachment 3 CalEPA Regulated Site Portal Information



References

- California Environmental Protection Agency. 2023. Regulated Site Portal. Accessible at: <https://siteportal.calepa.ca.gov/nsite/map/help>. Accessed December 2023.
- Electronic Code of Federal Regulations. 2021. Appendix I to Subpart C of Part 51 – Specific Hazardous Substances. Accessible at: <https://www.ecfr.gov/current/title-24/subtitle-A/part-51/subpart-C/appendix-Appendix%20I%20to%20Subpart%20C%20of%20Part%2051>. Accessed January 2024.
- HUD. 24 CFR Part 51 Subpart C, Siting of HUD-Assisted Projects Near Hazardous Operations Handling Conventional Fuels or Chemicals of an Explosive or Flammable Nature, Acceptable Separation Distance (ASD) Electronic Assessment Tool. 2022. Accessible from: <https://www.hudexchange.info/environmental-review/asd-calculator/>. Accessed December 2022.
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- State Water Resources Control Board. Potrero Power Plant – Hoe Down Yard Area (T10000004496). 2024. https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000004496. Accessed January 2024.
- _____. Pier 70, Historic Core (T10000020064). 2024. https://geotracker.waterboards.ca.gov/profile_report?global_id=T10000020064&mytab=sitedocuments. Accessed January 2024.
- _____. R.J McGlennon Co., In. (T0607500963). https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607500963. Accessed January 2024.

Attachment 1

EDR Radius Map Report

249 Pennsylvania Avenue
249 Pennsylvania Avenue
SAN FRANCISCO, CA 94107

Inquiry Number: 07533015.2r
January 03, 2024

The EDR Radius Map™ Report with GeoCheck®



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

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

249 PENNSYLVANIA AVENUE
SAN FRANCISCO, CA 94107

COORDINATES

Latitude (North): 37.7636130 - 37° 45' 49.00"
Longitude (West): 122.3933890 - 122° 23' 36.20"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 553430.9
UTM Y (Meters): 4179556.0
Elevation: 33 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	50005404 SAN FRANCISCO NORTH, CA
Version Date:	2021
Northeast Map:	50005378 OAKLAND WEST, CA
Version Date:	2021
Southeast Map:	50003442 HUNTERS POINT, CA
Version Date:	2021
Southwest Map:	50005405 SAN FRANCISCO SOUTH, CA
Version Date:	2021

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20200524
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
249 PENNSYLVANIA AVENUE
SAN FRANCISCO, CA 94107

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	GOLDEN GATE INDUSTRI	1040 MARIPOSA ST	EDR Hist Cleaner	Lower	336, 0.064, NW
A2	DROPBOX	1800 OWENS ST	AST, CERS TANKS	Lower	458, 0.087, NE
A3	DROPBOX	1800 OWENS STREET	AST, CERS TANKS	Lower	458, 0.087, NE
B4	KORFF N H	1246 18TH ST	EDR Hist Cleaner	Higher	624, 0.118, WSW
B5	NEW 4 MILE CLEANERS	1299 18TH	EDR Hist Cleaner	Higher	640, 0.121, SW
B6	MANZ FRANK	1299 18TH ST	EDR Hist Cleaner	Higher	706, 0.134, SW
B7	SWAEY HARRY	1306 18TH	EDR Hist Cleaner	Higher	742, 0.141, WSW
C8	SILVER JOHN	1319 18TH	EDR Hist Cleaner	Higher	771, 0.146, WSW
C9	LEVIN PETER	1306 18TH ST	EDR Hist Cleaner	Higher	773, 0.146, WSW
C10	PORTRERO LAUNDROMAT	1310 18TH ST	EDR Hist Cleaner	Higher	792, 0.150, WSW
C11	POTRERO HILL SELF LA	1341 18TH	EDR Hist Cleaner	Higher	830, 0.157, WSW
C12	SILVER JOHN	1319 18TH ST	EDR Hist Cleaner	Higher	855, 0.162, WSW
C13	POTRERO HILL LAUNDRY	1341 18TH ST	EDR Hist Cleaner	Higher	868, 0.164, WSW
D14	FOURTEEN HUNDRED CLE	1400 18TH	EDR Hist Cleaner	Higher	982, 0.186, WSW
D15	GETZET CLEANERS	1419 18TH	EDR Hist Cleaner	Higher	1032, 0.195, WSW
D16	FOURTEEN HUNDRED CLE	1400 18TH ST	EDR Hist Cleaner	Higher	1056, 0.200, WSW
17	CRESCO EQUIPMENT REN	700 INDIANA ST	AST	Higher	1087, 0.206, SSE
D18	GETZET CLEANERS	1419 18TH ST	EDR Hist Cleaner	Higher	1109, 0.210, WSW
E19	GREENDORFER WM	1467 18TH	EDR Hist Cleaner	Higher	1165, 0.221, WSW
E20	GREENDORFER WM	1467 18TH ST	EDR Hist Cleaner	Higher	1182, 0.224, WSW
21	CITY OF PARIS DYEING	1078 20TH	EDR Hist Cleaner	Higher	1218, 0.231, South
E22	BAY COIN OPERATED LA	288 CONNECTICUT ST	EDR Hist Cleaner	Higher	1258, 0.238, WSW
F23	UCSF/MISSION BAY CAM	600 16TH ST	CERS TANKS	Lower	1291, 0.245, NNE
F24	UCSF/MISSION BAY CAM	600 16TH ST	AST	Lower	1291, 0.245, NNE
25	NEW POTRERO CLEANERS	306 CONNECTICUT	EDR Hist Cleaner	Higher	1320, 0.250, WSW
G26	UCSF/MISSION BAY CAM	1650 OWENS ST	AST	Lower	1510, 0.286, North
G27		1650 OWENS ST 94158	AST	Lower	1510, 0.286, North
G28	UCSF/MISSION BAY CAM	1650 OWENS ST	CERS TANKS	Lower	1510, 0.286, North
29	FUNG L V	1739 FOUR FIFTY SU	EDR Hist Cleaner	Lower	1578, 0.299, NNE
H30	MEXICO CITY CLEANERS	1524 20TH	EDR Hist Cleaner	Higher	1589, 0.301, SW
H31	MEXICO CITY CLEANERS	1524 20TH ST	EDR Hist Cleaner	Higher	1597, 0.302, SW
32		671 ILLINOIS ST 9410	AST	Lower	1626, 0.308, East
H33	BILLY S CLEANERS	1503 20TH ST	EDR Hist Cleaner	Higher	1649, 0.312, SSW
I34	499 ILLINOIS STREET	499 ILLINOIS ST	AST	Lower	1688, 0.320, ENE
I35	499 ILLINOIS STREET	499 ILLINOIS ST	CERS TANKS	Lower	1688, 0.320, ENE
J36	VET S FOUR-O CLEANER	1615 20TH	EDR Hist Cleaner	Higher	1765, 0.334, SW
37	UNIVERSAL RUG CLEANE	608 MISSISSIPPI ST	EDR Hist Cleaner	Higher	1801, 0.341, South
38	UCSF/MISSION BAY CAM	1651 4TH ST	CERS TANKS	Lower	1842, 0.349, NNE
J39	NAGANO OTSUSAKU	1615 20TH ST	EDR Hist Cleaner	Higher	1856, 0.352, SW

MAPPED SITES SUMMARY

Target Property Address:
 249 PENNSYLVANIA AVENUE
 SAN FRANCISCO, CA 94107

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
40	FIBROGEN INC	409 ILLINOIS ST	AST, CERS TANKS	Lower	1862, 0.353, ENE
41	1725 3RD STREET	1725 3RD STREET	CERS TANKS	Lower	1911, 0.362, NE
K42	L&H CLEANERS	1700 20TH	EDR Hist Cleaner	Higher	1937, 0.367, SW
K43	L & H CLEANERS	1700 20TH ST	EDR Hist Cleaner	Higher	1940, 0.367, SW
44	UCSF/MISSION BAY CAM	1550 4TH ST	CERS TANKS	Lower	2151, 0.407, NNE
45	MCCARTHY COOK	675 NELSON RISING LN	CERS TANKS	Lower	2244, 0.425, NNE
L46	UCSF/PRELIMINARY UTI	1480 4TH ST	AST	Lower	2358, 0.447, NNE
L47	UCSF/MISSION BAY CAM	1480 4TH ST	CERS TANKS	Lower	2358, 0.447, NNE
48	DAVIS CLEANERS	849 22ND	EDR Hist Cleaner	Higher	2364, 0.448, SSE
M49	ROMAGNANI TILLIE MRS	2488 3D	EDR Hist Cleaner	Higher	2496, 0.473, SE
M50	BURN S CLEANERS	2490 3D	EDR Hist Cleaner	Higher	2504, 0.474, SE
51	BALANCE REMY	1475 16TH	EDR Hist Cleaner	Lower	2513, 0.476, WNW
N52	SAN FRANCISCO MUNICI	1095 INDIANA ST	CERS TANKS	Lower	2521, 0.477, SSE
N53	CCSF/SFMTA/MUNI/WOOD	1095 INDIANA ST	AST	Lower	2521, 0.477, SSE
M54	BURN S CLEANERS	2490 3RD	EDR Hist Cleaner	Higher	2539, 0.481, SSE
O55	DOGPATCH BIOFUELS	765 PENNSYLVANIA AV	CERS TANKS	Higher	2629, 0.498, South
O56	DOGPATCH BIOFUELS	765 PENNSYLVANIA AV	AST	Higher	2629, 0.498, South
57	BALANCE REMY	1475 16TH ST	EDR Hist Cleaner	Lower	2633, 0.499, WNW
58	BAE SYSTEMS	FOOT OF 20TH STREET	AST	Lower	2648, 0.502, ESE
59	UCSF/MISSION BAY CAM	555 MISSION BAY BLVD	CERS TANKS	Lower	2669, 0.505, NNE
P60	350 R I SOUTH TR 350	350 RHODE ISLAND STR	AST	Lower	2824, 0.535, WNW
P61	TR 350 RIS BUILDING	350 RHODE ISLAND ST	CERS TANKS	Lower	2824, 0.535, WNW
62	GSW ARENA LLC	1 WARRIORS WAY	AST, CERS TANKS	Lower	2831, 0.536, North
63	TATUM S CLEANERS	2576 3D	EDR Hist Cleaner	Lower	2851, 0.540, SSE
Q64	ALEXANDRIA REAL ESTA	455 MISSION BAY BLVD	CERS TANKS	Lower	2908, 0.551, NNE
Q65	ALEXANDRIA REAL ESTA	455 MISSION BAY BLVD	AST	Lower	2908, 0.551, NNE
66	MIRANT POTRERO, LLC	1201-A ILLINOIS ST.	RMP	Lower	2932, 0.555, SE
R67		898 PENNSYLVANIA AV	AST	Higher	2944, 0.558, South
R68	TRAYER ENGINEERING C	898 PENNSYLVANIA AVE	AST	Higher	2944, 0.558, South
S69	UCSF/MISSION BAY/HEL	1450 3RD ST	CERS TANKS	Lower	2989, 0.566, NNE
S70	UCSF/MISSION BAY/HEL	1450 3RD ST	AST	Lower	2989, 0.566, NNE
71	HOLIDAY INNS INC	2535 3RD ST	EDR Hist Cleaner	Lower	2989, 0.566, SSE
72	TRANS ONRIENTAL RUG	150 DE HARO ST	EDR Hist Cleaner	Lower	3042, 0.576, NW
T73		900 07TH ST 94107	AST	Lower	3151, 0.597, NW
T74	GOLDEN GATE DISPOSAL	900 7TH ST	AST	Lower	3151, 0.597, NW
75	NRG POTRERO, LLC	1201-A ILLINOIS ST	AST	Lower	3170, 0.600, SE
76	PECOTA A E	1007 DE HARO	EDR Hist Cleaner	Higher	3191, 0.604, SW
77	PEKING ART RUG CO	101 HENRY ADAMS ST	EDR Hist Cleaner	Lower	3208, 0.608, WNW
78	ATTERBERY M N MRS	701 VERMONT	EDR Hist Cleaner	Higher	3215, 0.609, WSW

MAPPED SITES SUMMARY

Target Property Address:
 249 PENNSYLVANIA AVENUE
 SAN FRANCISCO, CA 94107

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
U79	VERMONT CLEANERS	600 VERMONT STREET	DRYCLEANERS	Higher	3257, 0.617, West
U80	VERMONT CLEANERS	600 VERMONT ST	EDR Hist Cleaner	Higher	3257, 0.617, West
81	MART INTERNATIONAL F	145 RHODE ISLAND S	EDR Hist Cleaner	Lower	3311, 0.627, NW
82	CCSF/PUC/WWE/MISSION	456 TERRY FRANCOIS S	CERS TANKS	Lower	3345, 0.634, NE
V83	TRANS BAY CABLE POTR	601 23RD ST	AST, CERS TANKS	Lower	3380, 0.640, SSE
V84	TRANS BAY CABLE POTR	601 23RD ST	AST	Lower	3380, 0.640, SSE
85	UCSF/MISSION BAY CAM	1825 4TH ST	CERS TANKS	Lower	3402, 0.644, North
86	MORRISON ALEX	2248 19TH	EDR Hist Cleaner	Higher	3404, 0.645, WSW
87	ANZICK JOHN	599 SAN BRUNO AV	EDR Hist Cleaner	Higher	3447, 0.653, West
88	COZY CORNER CLEANERS	991 WISCONSIN ST	EDR Hist Cleaner	Higher	3455, 0.654, SSW
W89	CCSF/REAL ESTATE/PUB	1245 3RD ST	AST	Lower	3504, 0.664, NNE
X90	JONES W W	158 VERMONT	EDR Hist Cleaner	Lower	3527, 0.668, WNW
X91	COLLBRAN A H	150 VERMONT	EDR Hist Cleaner	Lower	3538, 0.670, WNW
Y92	RYDER TRUCK RENTAL 0	2700 3RD ST	CERS TANKS	Lower	3554, 0.673, SSE
Y93	RYDER TRUCK RENTAL 0	2700 3RD ST	AST	Lower	3554, 0.673, SSE
W94	CCSF/SFFD/FIRE STATI	449 MISSION ROCK ST	AST	Lower	3597, 0.681, NNE
95		1201 ILLINOIS ST A 9	AST	Lower	3609, 0.684, SE
96	CCSF - PSB	1245 3RD STREET	CERS TANKS	Lower	3618, 0.685, NNE
97	PATEK & CO	1900 16TH	EDR Hist Cleaner	Lower	3637, 0.689, WNW
98	UPS - SAN FRANCISCO	2222 17TH STREET	CERS TANKS	Higher	3658, 0.693, West
Z99	WESTERN STATES SUPPL	241 SAN BRUNO AV	EDR Hist Cleaner	Lower	3702, 0.701, WNW
Z100	WESTERN STATES SUPPL	239 SAN BRUNO AV	EDR Hist Cleaner	Lower	3706, 0.702, WNW
Z101	WESTERN STATES SUPPL	237 SAN BRUNO AV	EDR Hist Cleaner	Lower	3710, 0.703, WNW
102	REGAL RUGS INC	2 HENRY ADAMS ST	EDR Hist Cleaner	Lower	3710, 0.703, WNW
Z103	WESTERN STATES SUPPL	235 SAN BRUNO AV	EDR Hist Cleaner	Lower	3713, 0.703, WNW
Z104	WESTERN STATES SUPPL	240 SAN BRUNO AV	EDR Hist Cleaner	Lower	3736, 0.708, WNW
Z105	WESTERN STATES SUPPL	238 SAN BRUNO AV	EDR Hist Cleaner	Lower	3737, 0.708, WNW
Z106	WESTERN STATES SUPPL	236 SAN BRUNO AV	EDR Hist Cleaner	Lower	3739, 0.708, WNW
AA107	BAKER HAMALTON PROPE	601 TOWNSEND ST	CERS TANKS	Lower	3743, 0.709, NW
AA108	ADOBE SYSTEMS INC.	601 TOWNSEND ST	AST	Lower	3743, 0.709, NW
109	VENUS CLEANERS	1199 DEHARO	EDR Hist Cleaner	Higher	3814, 0.722, SSW
AB110	LLC/TOWNSEND CTR	650 TOWNSEND ST	AST	Lower	3851, 0.729, NW
AB111	LEVEL 3 COMMUNICATIO	650 TOWNSEND ST	AST	Lower	3851, 0.729, NW
AB112	ZYNGA INC	650 TOWNSEND ST	AST	Lower	3851, 0.729, NW
113	RINSE INC	550 15TH ST STE 6	EDR Hist Cleaner	Lower	3949, 0.748, WNW
AC114	POTRERO UNION 76	401 POTRERO AVE	CERS TANKS	Higher	3957, 0.749, West
AC115	MODERNE DRAPERY SERV	2338 17TH ST	EDR Hist Cleaner	Higher	3984, 0.755, West
AD116	IRHYTHM TECHNOLOGIES	699 8TH ST # 600	CERS TANKS	Lower	4005, 0.759, NW
AD117	BCP-CG-650 REIT, LLC	699 8TH ST.	AST	Lower	4005, 0.759, NW

MAPPED SITES SUMMARY

Target Property Address:
249 PENNSYLVANIA AVENUE
SAN FRANCISCO, CA 94107

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
118	RM	411 BON MOTIF CO 6	EDR Hist Cleaner	Lower	4083, 0.773, NNW
119	POTRERO SHELL # 159	2890 03RD ST	CERS TANKS	Lower	4110, 0.778, SSE
120	ONE MISSION BAY	110 CHANNEL ST	AST, CERS TANKS	Lower	4124, 0.781, NNE
AE121		198 UTAH ST 94103	AST	Lower	4131, 0.782, WNW
AE122	RJ MCGLENNON CO.	198 UTAH ST	AST	Lower	4131, 0.782, WNW
123	CRIME SCENE CLEANERS	395 KING ST	EDR Hist Cleaner	Lower	4135, 0.783, North
AF124		466 TOWNSEND ST 9410	AST	Lower	4154, 0.787, NNW
AF125	ACADEMY OF ART UNIVE	466 TOWNSEND ST	AST, CERS TANKS	Lower	4154, 0.787, NNW
AG126	PERFORMANCE SERVICE	388 POTRERO AVE	CERS TANKS	Higher	4182, 0.792, West
AG127	SWEET S CATALOG SERV	2450 17TH ST 2ND F	EDR Hist Cleaner	Higher	4227, 0.801, West
AH128	SHEEDY DRAYAGE CO.	1215 MICHIGAN ST	AST	Lower	4240, 0.803, SSE
AH129	SHEEDY DRAYAGE CO	1215 MICHIGAN ST	CERS TANKS	Lower	4240, 0.803, SSE
130	KING STREET TRADING	207 BERRY ST	EDR Hist Cleaner	Lower	4275, 0.810, North
131	ART S CARPET & FLOOR	175 BLUXOME ST	EDR Hist Cleaner	Lower	4332, 0.820, NNW
132	YELLOW CAB	1200 MISSISSIPPI ST	AST	Lower	4349, 0.824, South
133	WILLEM RACKE STUDIO	190 POTRERO ST.	DRYCLEANERS	Higher	4391, 0.832, WNW
AI134	CCSF/DPH/SFGH MEDICA	1001 POTRERO AVE	CERS TANKS	Higher	4460, 0.845, SW
AI135	CCSF/DPH/SFGH MEDICA	1001 POTRERO AV	AST	Higher	4460, 0.845, SW
AI136	CCSF/DPH/SFGH MEDICA	1001 POTRERO AVE	AST	Higher	4460, 0.845, SW
AJ137	AIRBNB	999 BRANNAN ST	AST	Lower	4477, 0.848, WNW
AJ138	AIRBNB, INC.	999 BRANNAN ST	CERS TANKS	Lower	4477, 0.848, WNW
139	PENGUIN CLEANERS	2437 23D	EDR Hist Cleaner	Higher	4509, 0.854, SW
140	BATES A R	2340 24TH ST	EDR Hist Cleaner	Higher	4516, 0.855, SW
141	BAGDAD RUG & CLEANIN	517 YORK ST	EDR Hist Cleaner	Higher	4532, 0.858, West
142	PACIFIC COURIER LTD	790 BRANNAN	EDR Hist Cleaner	Lower	4536, 0.859, NW
143	TURNER MARION CATERI	613 YORK ST	EDR Hist Cleaner	Higher	4551, 0.862, West
AK144	LEVEL 3 COMMUNICATIO	185 BERRY ST	AST	Lower	4591, 0.870, North
AK145	SPF CHINA BASIN HOLD	185 BERRY ST	AST	Lower	4591, 0.870, North
AK146	SPRINT SAN FRANCISCO	185 BERRY ST STE 680	CERS TANKS	Lower	4591, 0.870, North
AK147	CENTURYLINK - SANFRA	185 BERRY ST #1820	AST	Lower	4591, 0.870, North
AK148	SAN FRANCISCO AIRPOR	NORTH ACCESS RD	AST	Lower	4591, 0.870, North
AK149	PENCON	185 BERRY ST	CERS TANKS	Lower	4591, 0.870, North
AL150	ECONOMY LAUNDRY CORP	598 6TH ST	EDR Hist Cleaner	Lower	4633, 0.877, NNW
AM151	BAILEY A G	2647 21ST ST	EDR Hist Cleaner	Higher	4656, 0.882, WSW
152	CHAIR CANERS LIZARD	660 YORK ST CHAIR	EDR Hist Cleaner	Higher	4678, 0.886, WSW
AM153	ACE S THRIFTY CLEANE	2647 21ST	EDR Hist Cleaner	Higher	4683, 0.887, WSW
AN154		651 BRANNAN ST SUITE	AST	Lower	4694, 0.889, NNW
AN155	XO COMMUNICATIONS, (651 BRANNAN ST, SUIT	AST	Lower	4694, 0.889, NNW
AN156	XO COMMUNICATIONS, (651 BRANNAN ST SUITE	AST	Lower	4694, 0.889, NNW

MAPPED SITES SUMMARY

Target Property Address:
249 PENNSYLVANIA AVENUE
SAN FRANCISCO, CA 94107

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AM157	HAYES 0 CARPET CLEAN	2650 21ST	EDR Hist Cleaner	Higher	4694, 0.889, WSW
158	WESTAR MARINE SERVIC	PIER 50 BLDG C	AST, CERS TANKS	Lower	4696, 0.889, NE
159	NORTHERN CALIFORNIA	2601 MARIPOSA ST	AST, CERS TANKS	Higher	4734, 0.897, West
160	ALSCO	1575 INDIANA ST	DRYCLEANERS	Lower	4737, 0.897, South
AL161	LAUNDRY & DRY CLEANI	586 6TH ST	EDR Hist Cleaner	Lower	4743, 0.898, NNW
162	SERVICE DISTRIBUTORS	567 7TH ST	EDR Hist Cleaner	Lower	4743, 0.898, NW
163	CHEMISTS ANALYTICAL	290 DIVISION ST 2N	EDR Hist Cleaner	Lower	4798, 0.909, WNW
AO164	HERSCHKOWITZ FRIEDA	2414 24TH ST	EDR Hist Cleaner	Higher	4807, 0.910, SW
AO165	BATES A R	2340 24TH	EDR Hist Cleaner	Higher	4813, 0.912, SW
166	NEW CITY LAUNDRY	1260 PENNSYLVANIA AV	EDR Hist Cleaner	Lower	4857, 0.920, South
167	ACE DYE WORKS	2085 BRYANT	EDR Hist Cleaner	Higher	4866, 0.922, WSW
168	MY CLEANERS	330 TOWNSEND ST	EDR Hist Cleaner	Lower	4877, 0.924, North
AO169	BOWLER & CO	2415 24TH	EDR Hist Cleaner	Higher	4886, 0.925, SW
AO170	HERSCHKOWITZ FRIEDA	2414 24TH	EDR Hist Cleaner	Higher	4886, 0.925, SW
171	SUNSET CARPET	2101 BRYANT ST	EDR Hist Cleaner	Higher	4890, 0.926, WSW
AO172	ERWIN G W	2437 24TH	EDR Hist Cleaner	Higher	4906, 0.929, SW
AP173	R B INSTALLATIONS	2121 BRYANT ST	EDR Hist Cleaner	Higher	4921, 0.932, WSW
174	HANSCO PACIFIC CARPE	2014 BRYANT ST	EDR Hist Cleaner	Higher	4937, 0.935, West
175	CASTRO E H	1060 POTRERO	EDR Hist Cleaner	Higher	4945, 0.937, SW
176	CITY OF PARIS DYEING	2199 BRYANT ST	EDR Hist Cleaner	Higher	4951, 0.938, WSW
177	ABBETT ELECTRIC CORP	1850 BRYANT ST	AST	Higher	4955, 0.938, West
AQ178	ERWIN J W	2437 24TH ST	EDR Hist Cleaner	Higher	4955, 0.938, SW
AR179	SCKOLNIK JAY	540 6TH ST	EDR Hist Cleaner	Lower	4958, 0.939, NNW
180	ANACOMP INC	1760 CESAR CHAVEZ BL	DRYCLEANERS	Lower	4963, 0.940, South
AQ181	WONG TEDDY LAUNDRY &	2505 24TH	EDR Hist Cleaner	Higher	4976, 0.942, SW
AQ182	WONG TEDDY	2511 24TH	EDR Hist Cleaner	Higher	4987, 0.945, SW
AR183	SCKOLNIK JAY	540 6TH	EDR Hist Cleaner	Lower	4989, 0.945, NNW
184	CCSF/SFFD/FIRE STATI	36 BLUXOME ST	CERS TANKS	Lower	5002, 0.947, North
AS185	WARDROBE CLEANERS	1665 BRYANT ST	EDR Hist Cleaner	Higher	5012, 0.949, West
AS186	ONE HOUR MARTINIZING	1665 BRYANT ST	DRYCLEANERS	Higher	5012, 0.949, West
AT187	CAMBOU L FRENCH CLEA	2529 24TH	EDR Hist Cleaner	Higher	5024, 0.952, SW
AU188	PORSCHE SAN FRANCISC	500 08TH ST	AST	Lower	5027, 0.952, NW
189	VONG MY VA	2633 23RD ST	EDR Hist Cleaner	Higher	5031, 0.953, SW
AP190	BARBE J B	2132 BRYANT ST	EDR Hist Cleaner	Higher	5040, 0.955, WSW
AV191	CENTRAL RUG & DRAPER	855 BRYANT ST	EDR Hist Cleaner	Lower	5058, 0.958, NW
AT192	WONG TEDDY LAUNDRY &	2505 24TH ST	EDR Hist Cleaner	Higher	5062, 0.959, SW
AU193	MERCEDES BENZ	500 08TH ST	AST	Lower	5072, 0.961, NW
AT194	WONG TEDDY LAUNDRY	2511 24TH ST	EDR Hist Cleaner	Higher	5088, 0.964, SW
195	CCSF/CENTRAL SHOPS/A	950 BRYANT ST	CERS TANKS	Lower	5090, 0.964, NW

MAPPED SITES SUMMARY

Target Property Address:
 249 PENNSYLVANIA AVENUE
 SAN FRANCISCO, CA 94107

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
196	WEST COAST RUG CLEAN	980 BRYANT	EDR Hist Cleaner	Lower	5093, 0.965, NW
AW197	BEACON COMMERCIAL OW	250 KING & 260 KING	AST	Lower	5096, 0.965, North
AW198	THE BEACON	250 KING ST	CERS TANKS	Lower	5096, 0.965, North
AT199	RUIZ JOE CLEANERS	2529 24TH ST	EDR Hist Cleaner	Higher	5113, 0.968, SW
200	SYLVESTER PAUL	2309 BRYANT ST	EDR Hist Cleaner	Higher	5149, 0.975, WSW
AV201	CCSF/REAL ESTATE DIV	850 BRYANT ST RM. G-	AST	Lower	5153, 0.976, NW
AV202	CCSF/HALL OF JUSTICE	850 BRYANT ST	CERS TANKS	Lower	5153, 0.976, NW
203	SJAUNDRY SUPPLIES AN	1600 BRYANT	EDR Hist Cleaner	Higher	5153, 0.976, WNW
AX204	PATEK & CO	514 6TH	EDR Hist Cleaner	Lower	5155, 0.976, NNW
AX205	PATEK & CO	515 6TH	EDR Hist Cleaner	Lower	5155, 0.976, NNW
AY206	ROOSEVELT FRENCH LAU	2731 23D	EDR Hist Cleaner	Higher	5158, 0.977, SW
AZ207	WONG TEDDY LAUNDRY &	2606 24TH ST	EDR Hist Cleaner	Higher	5162, 0.978, SW
AX208	PATEK & CO	513 6TH	EDR Hist Cleaner	Lower	5168, 0.979, NNW
209	UNITED COMMERCIAL PR	350 FLORIDA ST	EDR Hist Cleaner	Higher	5200, 0.985, West
BA210	HEATH CERAMICS	550 FLORIDA STREET	DRYCLEANERS	Higher	5209, 0.987, West
BA211	THOMAS ALLEC CLEANER	550 FLORIDA	EDR Hist Cleaner	Higher	5209, 0.987, West
212	DY-DEE WASH	779 BRYANT	EDR Hist Cleaner	Lower	5215, 0.988, NNW
213	PEERLESS LAUNDRY & Z	650 FLORIDA ST	EDR Hist Cleaner	Lower	5252, 0.995, West
AY214	ROOSEVELT FRENCH LAU	2731 23RD ZONE 10	EDR Hist Cleaner	Higher	5254, 0.995, SW
AZ215	LUCKY LAUNDERETTE	2613 24TH ST	EDR Hist Cleaner	Higher	5265, 0.997, SW
BB216	CCSF/SFMTA/MUNI/ISLA	1301 CESAR CHAVEZ	CERS TANKS	Lower	5272, 0.998, South
BB217	1301 CESAR CHAVEZ ST	1301 CESAR CHAVEZ ST	AST	Lower	5272, 0.998, South
218	KALAJIAN CHAS	3000 20TH	EDR Hist Cleaner	Lower	5275, 0.999, WSW
BC219	FORTUNE CLEANERS	2751 21ST ST I	EDR Hist Cleaner	Higher	5278, 1.000, WSW
BC220	FORTUNE CLEANERS	2751 21ST ST	DRYCLEANERS	Higher	5278, 1.000, WSW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

Toxic Pits..... Toxic Pits Cleanup Act Sites

Other Ascertainable Records

FUELS PROGRAM..... EPA Fuels Program Registered Listing
CHROME PLATING..... Chrome Plating Facilities Listing
OTHER OIL GAS..... OTHER OIL & GAS (GEOTRACKER)

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of state and tribal registered storage tanks

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

A review of the AST list, as provided by EDR, has revealed that there are 58 AST sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CRESCO EQUIPMENT REN Database: AST, Date of Government Version: 07/06/2016	700 INDIANA ST	SSE 1/8 - 1/4 (0.206 mi.)	17	9
DOGPATCH BIOFUELS Database: AST, Date of Government Version: 07/06/2016 Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	765 PENNSYLVANIA AV	S 1/4 - 1/2 (0.498 mi.)	O56	29

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<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported Database: AST, Date of Government Version: 07/06/2016	898 PENNSYLVANIA AV	S 1/2 - 1 (0.558 mi.)	R67	36
TRAYER ENGINEERING C Database: AST, Date of Government Version: 07/06/2016	898 PENNSYLVANIA AVE	S 1/2 - 1 (0.558 mi.)	R68	37
CCSF/DPH/SFGH MEDICA Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	1001 POTRERO AV	SW 1/2 - 1 (0.845 mi.)	AI135	64
CCSF/DPH/SFGH MEDICA Database: AST, Date of Government Version: 07/06/2016	1001 POTRERO AVE	SW 1/2 - 1 (0.845 mi.)	AI136	64
NORTHERN CALIFORNIA Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	2601 MARIPOSA ST	W 1/2 - 1 (0.897 mi.)	159	74
ABBETT ELECTRIC CORP Database: AST, Date of Government Version: 07/06/2016	1850 BRYANT ST	W 1/2 - 1 (0.938 mi.)	177	78
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DROPBOX Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	1800 OWENS ST	NE 0 - 1/8 (0.087 mi.)	A2	5
DROPBOX Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	1800 OWENS STREET	NE 0 - 1/8 (0.087 mi.)	A3	5
UCSF/MISSION BAY CAM Database: AST, Date of Government Version: 07/06/2016	600 16TH ST	NNE 1/8 - 1/4 (0.245 mi.)	F24	11
UCSF/MISSION BAY CAM Database: AST, Date of Government Version: 07/06/2016 Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	1650 OWENS ST	N 1/4 - 1/2 (0.286 mi.)	G26	12
Not reported Database: AST, Date of Government Version: 07/06/2016	1650 OWENS ST 94158	N 1/4 - 1/2 (0.286 mi.)	G27	13
Not reported Database: AST, Date of Government Version: 07/06/2016	671 ILLINOIS ST 9410	E 1/4 - 1/2 (0.308 mi.)	32	15
499 ILLINOIS STREET Database: AST, Date of Government Version: 07/06/2016 Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	499 ILLINOIS ST	ENE 1/4 - 1/2 (0.320 mi.)	I34	16
FIBROGEN INC Database: AST, Date of Government Version: 07/06/2016 Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	409 ILLINOIS ST	ENE 1/4 - 1/2 (0.353 mi.)	40	23
UCSF/PRELIMINARY UTI Database: AST, Date of Government Version: 07/06/2016	1480 4TH ST	NNE 1/4 - 1/2 (0.447 mi.)	L46	26
CCSF/SFMTA/MUNI/WOOD Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	1095 INDIANA ST	SSE 1/4 - 1/2 (0.477 mi.)	N53	28
BAE SYSTEMS Database: AST, Date of Government Version: 07/06/2016	FOOT OF 20TH STREET	ESE 1/2 - 1 (0.502 mi.)	58	30
350 R I SOUTH TR 350 Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	350 RHODE ISLAND STR	WNW 1/2 - 1 (0.535 mi.)	P60	31
GSW ARENA LLC Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	1 WARRIORS WAY	N 1/2 - 1 (0.536 mi.)	62	32
ALEXANDRIA REAL ESTA Database: AST, Date of Government Version: 07/06/2016 Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	455 MISSION BAY BLVD	NNE 1/2 - 1 (0.551 mi.)	Q65	33
UCSF/MISSION BAY/HEL Database: AST, Date of Government Version: 07/06/2016	1450 3RD ST	NNE 1/2 - 1 (0.566 mi.)	S70	38

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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported Database: AST, Date of Government Version: 07/06/2016	900 07TH ST 94107	NW 1/2 - 1 (0.597 mi.)	T73	39
GOLDEN GATE DISPOSAL Database: AST, Date of Government Version: 07/06/2016	900 7TH ST	NW 1/2 - 1 (0.597 mi.)	T74	40
NRG POTRERO, LLC Database: AST, Date of Government Version: 07/06/2016	1201-A ILLINOIS ST	SE 1/2 - 1 (0.600 mi.)	75	40
TRANS BAY CABLE POTR Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	601 23RD ST	SSE 1/2 - 1 (0.640 mi.)	V83	43
TRANS BAY CABLE POTR Database: AST, Date of Government Version: 07/06/2016	601 23RD ST	SSE 1/2 - 1 (0.640 mi.)	V84	44
CCSF/REAL ESTATE/PUB Database: AST, Date of Government Version: 07/06/2016	1245 3RD ST	NNE 1/2 - 1 (0.664 mi.)	W89	45
RYDER TRUCK RENTAL 0 Database: AST, Date of Government Version: 07/06/2016	2700 3RD ST	SSE 1/2 - 1 (0.673 mi.)	Y93	47
CCSF/SFFD/FIRE STATI Database: AST, Date of Government Version: 07/06/2016	449 MISSION ROCK ST	NNE 1/2 - 1 (0.681 mi.)	W94	48
Not reported Database: AST, Date of Government Version: 07/06/2016	1201 ILLINOIS ST A 9	SE 1/2 - 1 (0.684 mi.)	95	48
ADOBE SYSTEMS INC. Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	601 TOWNSEND ST	NW 1/2 - 1 (0.709 mi.)	AA108	52
LLC/TOWNSEND CTR Database: AST, Date of Government Version: 07/06/2016	650 TOWNSEND ST	NW 1/2 - 1 (0.729 mi.)	AB110	53
LEVEL 3 COMMUNICATIO Database: AST, Date of Government Version: 07/06/2016	650 TOWNSEND ST	NW 1/2 - 1 (0.729 mi.)	AB111	53
ZYNGA INC Database: AST, Date of Government Version: 07/06/2016	650 TOWNSEND ST	NW 1/2 - 1 (0.729 mi.)	AB112	54
BCP-CG-650 REIT, LLC Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	699 8TH ST.	NW 1/2 - 1 (0.759 mi.)	AD117	56
ONE MISSION BAY Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	110 CHANNEL ST	NNE 1/2 - 1 (0.781 mi.)	120	56
Not reported Database: AST, Date of Government Version: 07/06/2016	198 UTAH ST 94103	WNW 1/2 - 1 (0.782 mi.)	AE121	57
RJ MCGLENNON CO. Database: AST, Date of Government Version: 07/06/2016	198 UTAH ST	WNW 1/2 - 1 (0.782 mi.)	AE122	58
Not reported Database: AST, Date of Government Version: 07/06/2016	466 TOWNSEND ST 9410	NNW 1/2 - 1 (0.787 mi.)	AF124	59
ACADEMY OF ART UNIVE Database: AST, Date of Government Version: 07/06/2016 Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	466 TOWNSEND ST	NNW 1/2 - 1 (0.787 mi.)	AF125	59
SHEEDY DRAYAGE CO. Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	1215 MICHIGAN ST	SSE 1/2 - 1 (0.803 mi.)	AH128	61
YELLOW CAB Database: AST, Date of Government Version: 07/06/2016	1200 MISSISSIPPI ST	S 1/2 - 1 (0.824 mi.)	132	62
AIRBNB Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	999 BRANNAN ST	WNW 1/2 - 1 (0.848 mi.)	AJ137	65
LEVEL 3 COMMUNICATIO Database: AST, Date of Government Version: 07/06/2016	185 BERRY ST	N 1/2 - 1 (0.870 mi.)	AK144	67

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SPF CHINA BASIN HOLD Database: AST, Date of Government Version: 07/06/2016 Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	185 BERRY ST	N 1/2 - 1 (0.870 mi.)	AK145	67
CENTURYLINK - SANFRA Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	185 BERRY ST #1820	N 1/2 - 1 (0.870 mi.)	AK147	68
SAN FRANCISCO AIRPOR Database: AST, Date of Government Version: 07/06/2016	NORTH ACCESS RD	N 1/2 - 1 (0.870 mi.)	AK148	69
Not reported Database: AST, Date of Government Version: 07/06/2016	651 BRANNAN ST SUITE	NNW 1/2 - 1 (0.889 mi.)	AN154	71
XO COMMUNICATIONS, (Database: AST, Date of Government Version: 07/06/2016	651 BRANNAN ST, SUIT	NNW 1/2 - 1 (0.889 mi.)	AN155	72
XO COMMUNICATIONS, (Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	651 BRANNAN ST SUITE	NNW 1/2 - 1 (0.889 mi.)	AN156	73
WESTAR MARINE SERVIC Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	PIER 50 BLDG C	NE 1/2 - 1 (0.889 mi.)	158	73
PORSCHE SAN FRANCISC Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	500 08TH ST	NW 1/2 - 1 (0.952 mi.)	AU188	83
MERCEDES BENZ Database: AST, Date of Government Version: 07/06/2016	500 08TH ST	NW 1/2 - 1 (0.961 mi.)	AU193	85
BEACON COMMERCIAL OW Database: AST, Date of Government Version: 07/06/2016 Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	250 KING & 260 KING	N 1/2 - 1 (0.965 mi.)	AW197	87
CCSF/REAL ESTATE DIV Database: AST, Date of Government Version: 07/06/2016 Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	850 BRYANT ST RM. G-	NW 1/2 - 1 (0.976 mi.)	AV201	89
1301 CESAR CHAVEZ ST Database: SAN FRANCISCO AST, Date of Government Version: 08/04/2023	1301 CESAR CHAVEZ ST	S 1/2 - 1 (0.998 mi.)	BB217	94

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

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

A review of the CERS TANKS list, as provided by EDR, and dated 07/17/2023 has revealed that there are 43 CERS TANKS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DOGPATCH BIOFUELS	765 PENNSYLVANIA AV	S 1/4 - 1/2 (0.498 mi.)	O55	29
UPS - SAN FRANCISCO	2222 17TH STREET	W 1/2 - 1 (0.693 mi.)	98	50
POTRERO UNION 76	401 POTRERO AVE	W 1/2 - 1 (0.749 mi.)	AC114	55
PERFORMANCE SERVICE	388 POTRERO AVE	W 1/2 - 1 (0.792 mi.)	AG126	60
CCSF/DPH/SFGH MEDICA	1001 POTRERO AVE	SW 1/2 - 1 (0.845 mi.)	AI134	64
NORTHERN CALIFORNIA	2601 MARIPOSA ST	W 1/2 - 1 (0.897 mi.)	159	74
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DROPBOX	1800 OWENS ST	NE 0 - 1/8 (0.087 mi.)	A2	5

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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DROPBOX	1800 OWENS STREET	NE 0 - 1/8 (0.087 mi.)	A3	5
UCSF/MISSION BAY CAM	600 16TH ST	NNE 1/8 - 1/4 (0.245 mi.)	F23	11
UCSF/MISSION BAY CAM	1650 OWENS ST	N 1/4 - 1/2 (0.286 mi.)	G28	14
499 ILLINOIS STREET	499 ILLINOIS ST	ENE 1/4 - 1/2 (0.320 mi.)	I35	17
UCSF/MISSION BAY CAM	1651 4TH ST	NNE 1/4 - 1/2 (0.349 mi.)	38	18
FIBROGEN INC	409 ILLINOIS ST	ENE 1/4 - 1/2 (0.353 mi.)	40	23
1725 3RD STREET	1725 3RD STREET	NE 1/4 - 1/2 (0.362 mi.)	41	24
UCSF/MISSION BAY CAM	1550 4TH ST	NNE 1/4 - 1/2 (0.407 mi.)	44	25
MCCARTHY COOK	675 NELSON RISING LN	NNE 1/4 - 1/2 (0.425 mi.)	45	26
UCSF/MISSION BAY CAM	1480 4TH ST	NNE 1/4 - 1/2 (0.447 mi.)	L47	27
SAN FRANCISCO MUNICI	1095 INDIANA ST	SSE 1/4 - 1/2 (0.477 mi.)	N52	28
UCSF/MISSION BAY CAM	555 MISSION BAY BLVD	NNE 1/2 - 1 (0.505 mi.)	59	31
TR 350 RIS BUILDING	350 RHODE ISLAND ST	WNW 1/2 - 1 (0.535 mi.)	P61	31
GSW ARENA LLC	1 WARRIORS WAY	N 1/2 - 1 (0.536 mi.)	62	32
ALEXANDRIA REAL ESTA	455 MISSION BAY BLVD	NNE 1/2 - 1 (0.551 mi.)	Q64	32
UCSF/MISSION BAY/HEL	1450 3RD ST	NNE 1/2 - 1 (0.566 mi.)	S69	37
CCSF/PUC/WWE/MISSION	456 TERRY FRANCOIS S	NE 1/2 - 1 (0.634 mi.)	82	43
TRANS BAY CABLE POTR	601 23RD ST	SSE 1/2 - 1 (0.640 mi.)	V83	43
UCSF/MISSION BAY CAM	1825 4TH ST	N 1/2 - 1 (0.644 mi.)	85	44
RYDER TRUCK RENTAL 0	2700 3RD ST	SSE 1/2 - 1 (0.673 mi.)	Y92	47
CCSF - PSB	1245 3RD STREET	NNE 1/2 - 1 (0.685 mi.)	96	49
BAKER HAMALTON PROPE	601 TOWNSEND ST	NW 1/2 - 1 (0.709 mi.)	AA107	52
IRHYTHM TECHNOLOGIES	699 8TH ST # 600	NW 1/2 - 1 (0.759 mi.)	AD116	55
POTRERO SHELL # 159	2890 03RD ST	SSE 1/2 - 1 (0.778 mi.)	119	56
ONE MISSION BAY	110 CHANNEL ST	NNE 1/2 - 1 (0.781 mi.)	120	56
ACADEMY OF ART UNIVE	466 TOWNSEND ST	NNW 1/2 - 1 (0.787 mi.)	AF125	59
SHEEDY DRAYAGE CO	1215 MICHIGAN ST	SSE 1/2 - 1 (0.803 mi.)	AH129	61
AIRBNB, INC.	999 BRANNAN ST	WNW 1/2 - 1 (0.848 mi.)	AJ138	65
SPRINT SAN FRANCISCO	185 BERRY ST STE 680	N 1/2 - 1 (0.870 mi.)	AK146	68
PENCON	185 BERRY ST	N 1/2 - 1 (0.870 mi.)	AK149	70
WESTAR MARINE SERVIC	PIER 50 BLDG C	NE 1/2 - 1 (0.889 mi.)	158	73
CCSF/SFFD/FIRE STATI	36 BLUXOME ST	N 1/2 - 1 (0.947 mi.)	184	81
CCSF/CENTRAL SHOPS/A	950 BRYANT ST	NW 1/2 - 1 (0.964 mi.)	195	86
THE BEACON	250 KING ST	N 1/2 - 1 (0.965 mi.)	AW198	87
CCSF/HALL OF JUSTICE	850 BRYANT ST	NW 1/2 - 1 (0.976 mi.)	AV202	89
CCSF/SFMTA/MUNI/ISLA	1301 CESAR CHAVEZ	S 1/2 - 1 (0.998 mi.)	BB216	94

Other Ascertainable Records

RMP: 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.

A review of the RMP list, as provided by EDR, and dated 09/01/2023 has revealed that there is 1 RMP

EXECUTIVE SUMMARY

site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MIRANT POTRERO, LLC	1201-A ILLINOIS ST.	SE 1/2 - 1 (0.555 mi.)	66	33

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

A review of the DRYCLEANERS list, as provided by EDR, has revealed that there are 7 DRYCLEANERS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VERMONT CLEANERS Database: DRYCLEANERS, Date of Government Version: 08/31/2023 EPA Id: CAL000014752	600 VERMONT STREET	W 1/2 - 1 (0.617 mi.)	U79	42
WILLEM RACKE STUDIO Database: DRYCLEANERS, Date of Government Version: 08/31/2023 EPA Id: CAL000104791	190 POTRERO ST.	WNW 1/2 - 1 (0.832 mi.)	133	63
ONE HOUR MARTINIZING Database: DRYCLEANERS, Date of Government Version: 08/31/2023 EPA Id: CAL000138700 EPA Id: CAL000256172	1665 BRYANT ST	W 1/2 - 1 (0.949 mi.)	AS186	82
HEATH CERAMICS Database: DRYCLEANERS, Date of Government Version: 08/31/2023 EPA Id: CAL000281556	550 FLORIDA STREET	W 1/2 - 1 (0.987 mi.)	BA210	92
FORTUNE CLEANERS Database: DRYCLEAN BAY AREA DIST, Date of Government Version: 02/20/2019	2751 21ST ST	WSW 1/2 - 1 (1.000 mi.)	BC220	96
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ALSCO Database: DRYCLEANERS, Date of Government Version: 08/31/2023 EPA Id: CAL000280511	1575 INDIANA ST	S 1/2 - 1 (0.897 mi.)	160	74
ANACOMP INC Database: DRYCLEANERS, Date of Government Version: 08/31/2023 EPA Id: CAL000104647	1760 CESAR CHAVEZ BL	S 1/2 - 1 (0.940 mi.)	180	80

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash

EXECUTIVE SUMMARY

& dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 120 EDR Hist Cleaner sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KORFF N H	1246 18TH ST	WSW 0 - 1/8 (0.118 mi.)	B4	6
NEW 4 MILE CLEANERS	1299 18TH	SW 0 - 1/8 (0.121 mi.)	B5	6
MANZ FRANK	1299 18TH ST	SW 1/8 - 1/4 (0.134 mi.)	B6	6
SWAEY HARRY	1306 18TH	WSW 1/8 - 1/4 (0.141 mi.)	B7	7
SILVER JOHN	1319 18TH	WSW 1/8 - 1/4 (0.146 mi.)	C8	7
LEVIN PETER	1306 18TH ST	WSW 1/8 - 1/4 (0.146 mi.)	C9	7
PORTRERO LAUNDROMAT	1310 18TH ST	WSW 1/8 - 1/4 (0.150 mi.)	C10	7
POTRERO HILL SELF LA	1341 18TH	WSW 1/8 - 1/4 (0.157 mi.)	C11	8
SILVER JOHN	1319 18TH ST	WSW 1/8 - 1/4 (0.162 mi.)	C12	8
POTRERO HILL LAUNDRY	1341 18TH ST	WSW 1/8 - 1/4 (0.164 mi.)	C13	8
FOURTEEN HUNDRED CLE	1400 18TH	WSW 1/8 - 1/4 (0.186 mi.)	D14	8
GETZET CLEANERS	1419 18TH	WSW 1/8 - 1/4 (0.195 mi.)	D15	9
FOURTEEN HUNDRED CLE	1400 18TH ST	WSW 1/8 - 1/4 (0.200 mi.)	D16	9
GETZET CLEANERS	1419 18TH ST	WSW 1/8 - 1/4 (0.210 mi.)	D18	10
GREENDORFER WM	1467 18TH	WSW 1/8 - 1/4 (0.221 mi.)	E19	10
GREENDORFER WM	1467 18TH ST	WSW 1/8 - 1/4 (0.224 mi.)	E20	10
CITY OF PARIS DYEING	1078 20TH	S 1/8 - 1/4 (0.231 mi.)	21	10
BAY COIN OPERATED LA	288 CONNECTICUT ST	WSW 1/8 - 1/4 (0.238 mi.)	E22	11
NEW POTRERO CLEANERS	306 CONNECTICUT	WSW 1/8 - 1/4 (0.250 mi.)	25	12
MEXICO CITY CLEANERS	1524 20TH	SW 1/4 - 1/2 (0.301 mi.)	H30	14
MEXICO CITY CLEANERS	1524 20TH ST	SW 1/4 - 1/2 (0.302 mi.)	H31	15
BILLY S CLEANERS	1503 20TH ST	SSW 1/4 - 1/2 (0.312 mi.)	H33	16
VET S FOUR-O CLEANER	1615 20TH	SW 1/4 - 1/2 (0.334 mi.)	J36	17
UNIVERSAL RUG CLEANE	608 MISSISSIPPI ST	S 1/4 - 1/2 (0.341 mi.)	37	17
NAGANO OTSUSAKU	1615 20TH ST	SW 1/4 - 1/2 (0.352 mi.)	J39	23
L&H CLEANERS	1700 20TH	SW 1/4 - 1/2 (0.367 mi.)	K42	24
L & H CLEANERS	1700 20TH ST	SW 1/4 - 1/2 (0.367 mi.)	K43	25
DAVIS CLEANERS	849 22ND	SSE 1/4 - 1/2 (0.448 mi.)	48	27
ROMAGNANI TILLIE MRS	2488 3D	SE 1/4 - 1/2 (0.473 mi.)	M49	27
BURN S CLEANERS	2490 3D	SE 1/4 - 1/2 (0.474 mi.)	M50	27
BURN S CLEANERS	2490 3RD	SSE 1/4 - 1/2 (0.481 mi.)	M54	29
PECOTA A E	1007 DE HARO	SW 1/2 - 1 (0.604 mi.)	76	41
ATTERBERY M N MRS	701 VERMONT	WSW 1/2 - 1 (0.609 mi.)	78	41
VERMONT CLEANERS	600 VERMONT ST	W 1/2 - 1 (0.617 mi.)	U80	42
MORRISON ALEX	2248 19TH	WSW 1/2 - 1 (0.645 mi.)	86	45
ANZICK JOHN	599 SAN BRUNO AV	W 1/2 - 1 (0.653 mi.)	87	45
COZY CORNER CLEANERS	991 WISCONSIN ST	SSW 1/2 - 1 (0.654 mi.)	88	45
VENUS CLEANERS	1199 DEHARO	SSW 1/2 - 1 (0.722 mi.)	109	52
MODERNE DRAPERY SERV	2338 17TH ST	W 1/2 - 1 (0.755 mi.)	AC115	55
SWEET S CATALOG SERV	2450 17TH ST 2ND F	W 1/2 - 1 (0.801 mi.)	AG127	61
PENGUIN CLEANERS	2437 23D	SW 1/2 - 1 (0.854 mi.)	139	65
BATES A R	2340 24TH ST	SW 1/2 - 1 (0.855 mi.)	140	66
BAGDAD RUG & CLEANIN	517 YORK ST	W 1/2 - 1 (0.858 mi.)	141	66
TURNER MARION CATERI	613 YORK ST	W 1/2 - 1 (0.862 mi.)	143	66
BAILEY A G	2647 21ST ST	WSW 1/2 - 1 (0.882 mi.)	AM151	71
CHAIR CANERS LIZARD	660 YORK ST CHAIR	WSW 1/2 - 1 (0.886 mi.)	152	71
ACE S THRIFTY CLEANE	2647 21ST	WSW 1/2 - 1 (0.887 mi.)	AM153	71
HAYES O CARPET CLEAN	2650 21ST	WSW 1/2 - 1 (0.889 mi.)	AM157	73
HERSCHKOWITZ FRIEDA	2414 24TH ST	SW 1/2 - 1 (0.910 mi.)	AO164	75

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BATES A R	2340 24TH	SW 1/2 - 1 (0.912 mi.)	AO165	76
ACE DYE WORKS	2085 BRYANT	WSW 1/2 - 1 (0.922 mi.)	167	76
BOWLER & CO	2415 24TH	SW 1/2 - 1 (0.925 mi.)	AO169	77
HERSCHKOWITZ FRIEDA	2414 24TH	SW 1/2 - 1 (0.925 mi.)	AO170	77
SUNSET CARPET	2101 BRYANT ST	WSW 1/2 - 1 (0.926 mi.)	171	77
ERWIN G W	2437 24TH	SW 1/2 - 1 (0.929 mi.)	AO172	77
R B INSTALLATIONS	2121 BRYANT ST	WSW 1/2 - 1 (0.932 mi.)	AP173	78
HANSCO PACIFIC CARPE	2014 BRYANT ST	W 1/2 - 1 (0.935 mi.)	174	78
CASTRO E H	1060 POTRERO	SW 1/2 - 1 (0.937 mi.)	175	78
CITY OF PARIS DYEING	2199 BRYANT ST	WSW 1/2 - 1 (0.938 mi.)	176	78
ERWIN J W	2437 24TH ST	SW 1/2 - 1 (0.938 mi.)	AQ178	79
WONG TEDDY LAUNDRY &	2505 24TH	SW 1/2 - 1 (0.942 mi.)	AQ181	80
WONG TEDDY	2511 24TH	SW 1/2 - 1 (0.945 mi.)	AQ182	81
WARDROBE CLEANERS	1665 BRYANT ST	W 1/2 - 1 (0.949 mi.)	AS185	81
CAMBOU L FRENCH CLEA	2529 24TH	SW 1/2 - 1 (0.952 mi.)	AT187	83
VONG MY VA	2633 23RD ST	SW 1/2 - 1 (0.953 mi.)	189	83
BARBE J B	2132 BRYANT ST	WSW 1/2 - 1 (0.955 mi.)	AP190	84
WONG TEDDY LAUNDRY &	2505 24TH ST	SW 1/2 - 1 (0.959 mi.)	AT192	85
WONG TEDDY LAUNDRY	2511 24TH ST	SW 1/2 - 1 (0.964 mi.)	AT194	86
RUIZ JOE CLEANERS	2529 24TH ST	SW 1/2 - 1 (0.968 mi.)	AT199	88
SYLVESTER PAUL	2309 BRYANT ST	WSW 1/2 - 1 (0.975 mi.)	200	88
SJAUNDRY SUPPLIES AN	1600 BRYANT	WNW 1/2 - 1 (0.976 mi.)	203	90
ROOSEVELT FRENCH LAU	2731 23D	SW 1/2 - 1 (0.977 mi.)	AY206	91
WONG TEDDY LAUNDRY &	2606 24TH ST	SW 1/2 - 1 (0.978 mi.)	AZ207	91
UNITED COMMERCIAL PR	350 FLORIDA ST	W 1/2 - 1 (0.985 mi.)	209	91
THOMAS ALLEC CLEANER	550 FLORIDA	W 1/2 - 1 (0.987 mi.)	BA211	92
ROOSEVELT FRENCH LAU	2731 23RD ZONE 10	SW 1/2 - 1 (0.995 mi.)	AY214	93
LUCKY LAUNDERETTE	2613 24TH ST	SW 1/2 - 1 (0.997 mi.)	AZ215	94
FORTUNE CLEANERS	2751 21ST ST I	WSW 1/2 - 1 (1.000 mi.)	BC219	95
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GOLDEN GATE INDUSTRI	1040 MARIPOSA ST	NW 0 - 1/8 (0.064 mi.)	1	5
FUNG L V	1739 FOUR FIFTY SU	NNE 1/4 - 1/2 (0.299 mi.)	29	14
BALANCE REMY	1475 16TH	WNW 1/4 - 1/2 (0.476 mi.)	51	28
BALANCE REMY	1475 16TH ST	WNW 1/4 - 1/2 (0.499 mi.)	57	30
TATUM S CLEANERS	2576 3D	SSE 1/2 - 1 (0.540 mi.)	63	32
HOLIDAY INNS INC	2535 3RD ST	SSE 1/2 - 1 (0.566 mi.)	71	38
TRANS ONRIENTAL RUG	150 DE HARO ST	NW 1/2 - 1 (0.576 mi.)	72	39
PEKING ART RUG CO	101 HENRY ADAMS ST	WNW 1/2 - 1 (0.608 mi.)	77	41
MART INTERNATIONAL F	145 RHODE ISLAND S	NW 1/2 - 1 (0.627 mi.)	81	43
JONES W W	158 VERMONT	WNW 1/2 - 1 (0.668 mi.)	X90	46
COLLBRAN A H	150 VERMONT	WNW 1/2 - 1 (0.670 mi.)	X91	46
PATEK & CO	1900 16TH	WNW 1/2 - 1 (0.689 mi.)	97	49
WESTERN STATES SUPPL	241 SAN BRUNO AV	WNW 1/2 - 1 (0.701 mi.)	Z99	50
WESTERN STATES SUPPL	239 SAN BRUNO AV	WNW 1/2 - 1 (0.702 mi.)	Z100	50
WESTERN STATES SUPPL	237 SAN BRUNO AV	WNW 1/2 - 1 (0.703 mi.)	Z101	50
REGAL RUGS INC	2 HENRY ADAMS ST	WNW 1/2 - 1 (0.703 mi.)	102	51
WESTERN STATES SUPPL	235 SAN BRUNO AV	WNW 1/2 - 1 (0.703 mi.)	Z103	51
WESTERN STATES SUPPL	240 SAN BRUNO AV	WNW 1/2 - 1 (0.708 mi.)	Z104	51
WESTERN STATES SUPPL	238 SAN BRUNO AV	WNW 1/2 - 1 (0.708 mi.)	Z105	51
WESTERN STATES SUPPL	236 SAN BRUNO AV	WNW 1/2 - 1 (0.708 mi.)	Z106	52
RINSE INC	550 15TH ST STE 6	WNW 1/2 - 1 (0.748 mi.)	113	55
RM	411 BON MOTIF CO 6	NNW 1/2 - 1 (0.773 mi.)	118	56
CRIME SCENE CLEANERS	395 KING ST	N 1/2 - 1 (0.783 mi.)	123	58
KING STREET TRADING	207 BERRY ST	N 1/2 - 1 (0.810 mi.)	130	62

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ART S CARPET & FLOOR	175 BLUXOME ST	NNW 1/2 - 1 (0.820 mi.)	131	62
PACIFIC COURIER LTD	790 BRANNAN	NW 1/2 - 1 (0.859 mi.)	142	66
ECONOMY LAUNDRY CORP	598 6TH ST	NNW 1/2 - 1 (0.877 mi.)	AL150	70
LAUNDRY & DRY CLEANI	586 6TH ST	NNW 1/2 - 1 (0.898 mi.)	AL161	75
SERVICE DISTRIBUTORS	567 7TH ST	NW 1/2 - 1 (0.898 mi.)	162	75
CHEMISTS ANALYTICAL	290 DIVISION ST 2N	WNW 1/2 - 1 (0.909 mi.)	163	75
NEW CITY LAUNDRY	1260 PENNSYLVANIA AV	S 1/2 - 1 (0.920 mi.)	166	76
MY CLEANERS	330 TOWNSEND ST	N 1/2 - 1 (0.924 mi.)	168	76
SCKOLNIK JAY	540 6TH ST	NNW 1/2 - 1 (0.939 mi.)	AR179	79
SCKOLNIK JAY	540 6TH	NNW 1/2 - 1 (0.945 mi.)	AR183	81
CENTRAL RUG & DRAPER	855 BRYANT ST	NW 1/2 - 1 (0.958 mi.)	AV191	85
WEST COAST RUG CLEAN	980 BRYANT	NW 1/2 - 1 (0.965 mi.)	196	86
PATEK & CO	514 6TH	NNW 1/2 - 1 (0.976 mi.)	AX204	90
PATEK & CO	515 6TH	NNW 1/2 - 1 (0.976 mi.)	AX205	90
PATEK & CO	513 6TH	NNW 1/2 - 1 (0.979 mi.)	AX208	91
DY-DEE WASH	779 BRYANT	NNW 1/2 - 1 (0.988 mi.)	212	93
PEERLESS LAUNDRY & Z	650 FLORIDA ST	W 1/2 - 1 (0.995 mi.)	213	93
KALAJIAN CHAS	3000 20TH	WSW 1/2 - 1 (0.999 mi.)	218	95

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 07533015.2R



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- 🚧 National Priority List Sites

- 🔌 Power transmission lines
- 🟢 National Wetland Inventory
- 🟡 State Wetlands

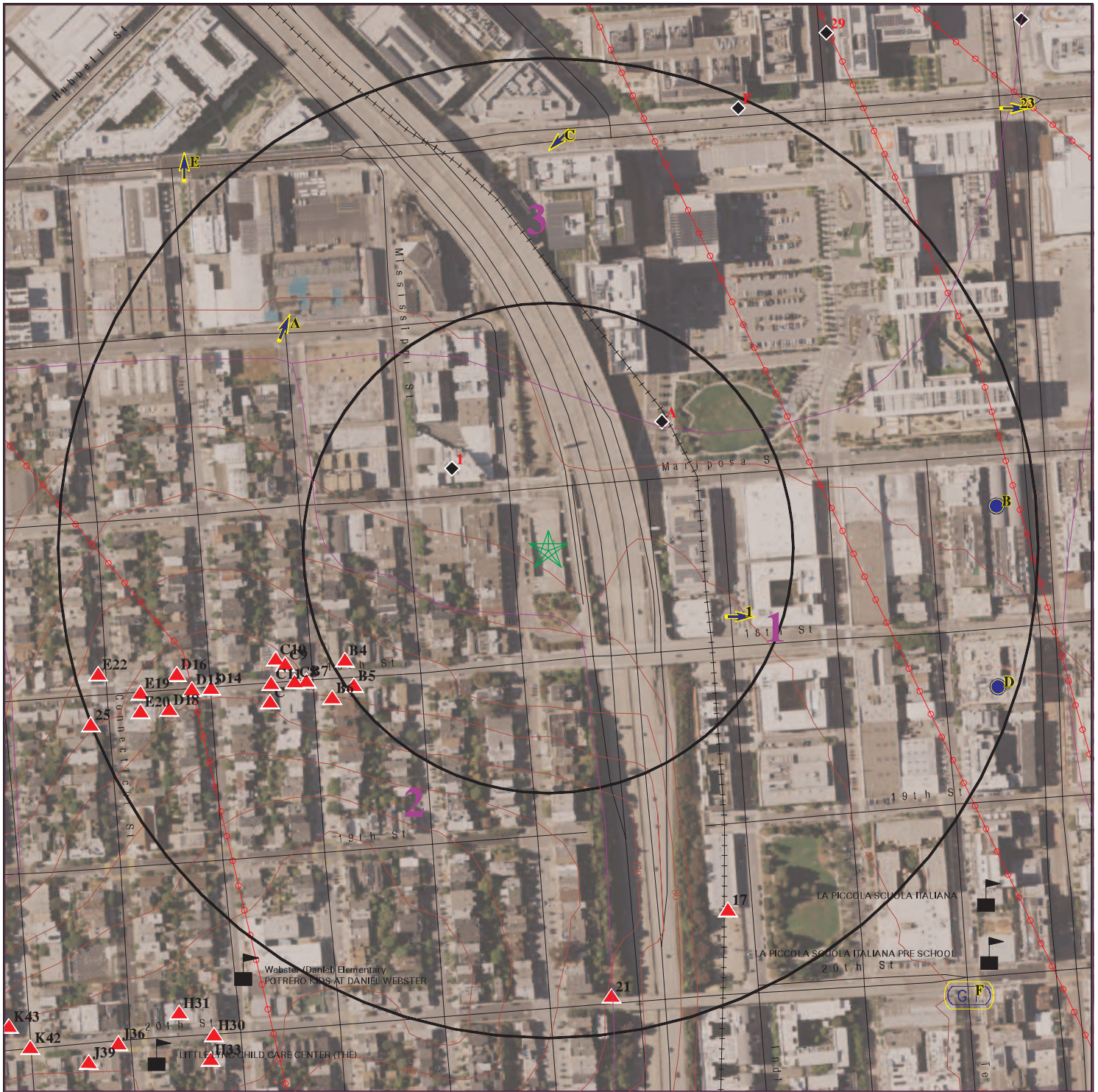


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 249 Pennsylvania Avenue
 ADDRESS: 249 Pennsylvania Avenue
 SAN FRANCISCO CA 94107
 LAT/LONG: 37.763613 / 122.393389

CLIENT: Rincon
 CONTACT: Vivian DE Anda
 INQUIRY #: 07533015.2r
 DATE: January 03, 2024 7:50 pm

DETAIL MAP - 07533015.2R



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- Sensitive Receptors
- National Priority List Sites



Power transmission lines

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

SITE NAME: 249 Pennsylvania Avenue
 ADDRESS: 249 Pennsylvania Avenue
 SAN FRANCISCO CA 94107
 LAT/LONG: 37.763613 / 122.393389

CLIENT: Rincon
 CONTACT: Vivian DE Anda
 INQUIRY #: 07533015.2r
 DATE: January 03, 2024 7:51 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>STANDARD ENVIRONMENTAL RECORDS</u>								
<i>Lists of state and tribal registered storage tanks</i>								
AST	1.000		2	2	8	46	NR	58
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
Toxic Pits	1.000		0	0	0	0	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
CERS TANKS	1.000		2	1	10	30	NR	43
<i>Other Ascertainable Records</i>								
RMP	1.000		0	0	0	1	NR	1
FUELS PROGRAM	1.000		0	0	0	0	NR	0
CHROME PLATING	1.000		0	0	0	0	NR	0
DRYCLEANERS	1.000		0	0	0	7	NR	7
OTHER OIL GAS	1.000		0	0	0	0	NR	0
<u>EDR HIGH RISK HISTORICAL RECORDS</u>								
<i>EDR Exclusive Records</i>								
EDR Hist Cleaner	1.000		3	17	15	85	NR	120
- Totals --		0	7	20	33	169	0	229

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

1
NW
< 1/8
0.064 mi.
336 ft.

GOLDEN GATE INDUSTRIES
1040 MARIPOSA ST
SAN FRANCISCO, CA

EDR Hist Cleaner **1009133801**
N/A

Relative:
Lower

EDR Hist Cleaner

Actual:
27 ft.

Year:	Name:	Type:
1966	GOLDEN GATE INDUSTRIES	LAUNDRIES
1966	GOLDEN GATE INDUSTRIES	LAUNDRIES
1971	GOLDEN GATE INDUSTRIES	LAUNDRIES

A2
NE
< 1/8
0.087 mi.
458 ft.

DROPBOX
1800 OWENS ST
SAN FRANCISCO, CA 94158

AST **S124446431**
CERS TANKS **N/A**

Site 1 of 2 in cluster A

Relative:
Lower

SAN FRANCISCO AST:

Actual:
14 ft.

Facility ID:	35730
Name:	THE EXCHANGE ON SIXTEENTH STREET
Address:	1800 OWENS ST
Zip:	94158
Census Tract:	607
HUMPA Date:	Not reported
AST Quantity:	2770
AST Max Container Size:	1500

CERS TANKS:

Name:	DROPBOX
Address:	1800 OWENS ST
City,State,Zip:	SAN FRANCISCO, CA 94158
Site ID:	554888
CERS ID:	10822360
CERS Description:	Aboveground Petroleum Storage

A3
NE
< 1/8
0.087 mi.
458 ft.

DROPBOX
1800 OWENS STREET
SAN FRANCISCO, CA 94158

AST **S122491976**
CERS TANKS **N/A**

Site 2 of 2 in cluster A

Relative:
Lower

SAN FRANCISCO AST:

Actual:
14 ft.

Facility ID:	35011
Name:	DROPBOX HQ
Address:	1800 OWENS ST
Zip:	94158
Census Tract:	607
HUMPA Date:	Not reported
AST Quantity:	1182
AST Max Container Size:	1182

CERS TANKS:

Name:	THE EXCHANGE ON SIXTEENTH STREET
Address:	1800 OWENS ST
City,State,Zip:	SAN FRANCISCO, CA 94158

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DROPBOX (Continued)

S122491976

Site ID: 438965
 CERS ID: 10762570
 CERS Description: Aboveground Petroleum Storage

B4	KORFF N H	EDR Hist Cleaner	1009129797
WSW	1246 18TH ST		N/A
< 1/8	SAN FRANCISCO, CA		
0.118 mi.			
624 ft.	Site 1 of 4 in cluster B		
Relative:	EDR Hist Cleaner		
Higher			
Actual:	Year: Name:	Type:	
90 ft.	1935 KORFF N H	CLOTHES PRESSERS AND CLEANER	

B5	NEW 4 MILE CLEANERS	EDR Hist Cleaner	1009178051
SW	1299 18TH		N/A
< 1/8	SAN FRANCISCO, CA		
0.121 mi.			
640 ft.	Site 2 of 4 in cluster B		
Relative:	EDR Hist Cleaner		
Higher			
Actual:	Year: Name:	Type:	
95 ft.	1930 DOLLINGER A J	CLOTHES PRESSERS AND CLEANERS	
	1940 MANZ FRANK	CLOTHES PRESSERS AND CLEANERS	
	1944 MANZ FRANK	CLOTHES-PRESSERS AND CLEANERS	
	1949 MANG FRANK	CLEANERS AND DYERS	
	1953 NEW FOUR MILE CLEANERS	CLEANERS AND DYERS	
	1953 NEW 4 MILE CLEANERS	CLEANERS AND DYERS	
	1958 NEW FOUR MILE CLEANERS	CLEANERS AND DYERS	
	1962 NEW FOUR MILE CLEANERS	CLEANERS AND DYERS	
	1966 NEW FOUR MILE CLEANERS	CLEANERS AND DYERS	

B6	MANZ FRANK	EDR Hist Cleaner	1009131055
SW	1299 18TH ST		N/A
1/8-1/4	SAN FRANCISCO, CA		
0.134 mi.			
706 ft.	Site 3 of 4 in cluster B		
Relative:	EDR Hist Cleaner		
Higher			
Actual:	Year: Name:	Type:	
100 ft.	1930 DOLLINGER A J	CLOTHES PRESSERS AND CLEANER	
	1940 MANZ FRANK	CLOTHES PRESSERS AND CLEANER	
	1944 MANZ FRANK	CLOTHES-PRESSERS AND CLEANERS	
	1958 NEW FOUR MILE CLEANERS	CLEANERS AND DYERS	
	1962 NEW FOUR MILE CLEANERS	CLEANERS AND DYERS	
	1966 NEW FOUR-MILE CLEANERS	CLEANERS AND DYERS	
	1971 NEW FOUR MILE CLEANERS	CLEANERS AND DYERS	
	1971 NEW FOUR-MILE CLEANERS	CLEANERS AND DYERS	
	1973 DAVIS LOUIS K ENTERPRISES	Drycleaning Plants, Except Rugs	
	1974 DAVIS LOUIS K ENTERPRISES	Drycleaning Plants, Except Rugs	
	1976 DAVIS LOUIS K ENTERPRISES	Drycleaning Plants, Except Rugs	
	1977 DAVIS LOUIS K ENTERPRISES	Drycleaning Plants, Except Rugs	

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MANZ FRANK (Continued)

1009131055

1978	DAVIS LOUIS K ENTERPRISES	Drycleaning Plants, Except Rugs
1979	DAVIS LOUIS K ENTERPRISES	Drycleaning Plants, Except Rugs
1980	DAVIS LOUIS K ENTERPRISES	Drycleaning Plants, Except Rugs
1982	DAVIS LOUIS K ENTERPRISES	Drycleaning Plants, Except Rugs
1983	DAVIS LOUIS K ENTERPRISES	Drycleaning Plants, Except Rugs

B7
WSW
1/8-1/4
0.141 mi.
742 ft.

SWAEY HARRY
1306 18TH
SAN FRANCISCO, CA

EDR Hist Cleaner **1009179183**
N/A

Site 4 of 4 in cluster B

Relative: EDR Hist Cleaner
Higher

Actual:	Year:	Name:	Type:
100 ft.	1930	SWAEY HARRY	CLOTHES PRESSERS AND CLEANERS

C8
WSW
1/8-1/4
0.146 mi.
771 ft.

SILVER JOHN
1319 18TH
SAN FRANCISCO, CA

EDR Hist Cleaner **1009179426**
N/A

Site 1 of 6 in cluster C

Relative: EDR Hist Cleaner
Higher

Actual:	Year:	Name:	Type:
103 ft.	1940	SILVER JOHN	CLOTHES PRESSERS AND CLEANERS
	1953	SAVE CLEANERS	CLEANERS AND DYERS

C9
WSW
1/8-1/4
0.146 mi.
773 ft.

LEVIN PETER
1306 18TH ST
SAN FRANCISCO, CA

EDR Hist Cleaner **1009128753**
N/A

Site 2 of 6 in cluster C

Relative: EDR Hist Cleaner
Higher

Actual:	Year:	Name:	Type:
102 ft.	1935	LEVIN PETER	CLOTHES PRESSERS AND CLEANER

C10
WSW
1/8-1/4
0.150 mi.
792 ft.

PORTRERO LAUNDROMAT
1310 18TH ST
SAN FRANCISCO, CA

EDR Hist Cleaner **1009133878**
N/A

Site 3 of 6 in cluster C

Relative: EDR Hist Cleaner
Higher

Actual:	Year:	Name:	Type:
103 ft.	1977	PORTRERO LAUNDROMAT	LAUNDRIES-SELF SERVE
	1977	PORTRERO LAUNDROMAT	LAUNDRIES SELF SERVE
	1982	PORTRERO LAUNDROMAT	LAUNDRIES-SELF SERVE
	1982	PORTRERO LAUNDROMAT	LAUNDRIES SELF SERVE

MAP FINDINGS

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

C11 **POTRERO HILL SELF LAUNDRY** **EDR Hist Cleaner** **1009183032**
WSW **1341 18TH** **N/A**
1/8-1/4 **SAN FRANCISCO, CA**
0.157 mi.
830 ft. **Site 4 of 6 in cluster C**

Relative: EDR Hist Cleaner
Higher

Actual: Year: Name: Type:
111 ft. 1962 POTRERO HILL SELF LAUNDRY LAUNDRIES SELF SERVE
 1966 POTRERO HILL SERVICE LAUNDRY LAUNDRIES

C12 **SILVER JOHN** **EDR Hist Cleaner** **1009129966**
WSW **1319 18TH ST** **N/A**
1/8-1/4 **SAN FRANCISCO, CA**
0.162 mi.
855 ft. **Site 5 of 6 in cluster C**

Relative: EDR Hist Cleaner
Higher

Actual: Year: Name: Type:
118 ft. 1940 SILVER JOHN CLOTHES PRESSERS AND CLEANER

C13 **POTRERO HILL LAUNDRY** **EDR Hist Cleaner** **1009131986**
WSW **1341 18TH ST** **N/A**
1/8-1/4 **SAN FRANCISCO, CA**
0.164 mi.
868 ft. **Site 6 of 6 in cluster C**

Relative: EDR Hist Cleaner
Higher

Actual: Year: Name: Type:
119 ft. 1962 POTRERO HILL SELF LAUNDRY LAUNDRIES SELF SERVE
 1966 POTRERO HILL SERVICE LAUNDRY LAUNDRIES
 1977 POTRERO HILL LAUNDRY LAUNDRIES AND DRY CLEANERS
 1977 POTRERO HILL LAUNDRY LAUNDRIES AND DRY CLEANERS

D14 **FOURTEEN HUNDRED CLEANERS** **EDR Hist Cleaner** **1009181457**
WSW **1400 18TH** **N/A**
1/8-1/4 **SAN FRANCISCO, CA**
0.186 mi.
982 ft. **Site 1 of 4 in cluster D**

Relative: EDR Hist Cleaner
Higher

Actual: Year: Name: Type:
117 ft. 1962 FOURTEEN HUNDRED CLEANERS CLEANERS AND DYERS

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

D15 **GETZET CLEANERS** **EDR Hist Cleaner** **1009180394**
WSW **1419 18TH** **N/A**
1/8-1/4 **SAN FRANCISCO, CA**
0.195 mi.
1032 ft. **Site 2 of 4 in cluster D**

Relative: EDR Hist Cleaner
Higher

Actual: Year: Name: Type:
115 ft. 1953 GETZET CLEANERS CLEANERS AND DYERS
 1958 GETZET CLEANERS CLEANERS AND DYERS

D16 **FOURTEEN HUNDRED CLEANERS** **EDR Hist Cleaner** **1009131631**
WSW **1400 18TH ST** **N/A**
1/8-1/4 **SAN FRANCISCO, CA**
0.200 mi.
1056 ft. **Site 3 of 4 in cluster D**

Relative: EDR Hist Cleaner
Higher

Actual: Year: Name: Type:
108 ft. 1962 FOURTEEN HUNDRED CLEANERS CLEANERS AND DYERS

17 **CRESCO EQUIPMENT RENTAL** **AST** **A100419144**
SSE **700 INDIANA ST** **N/A**
1/8-1/4 **SAN FRANCISCO, CA 94107**

Relative: AST:
Higher

Actual: Name: CRESCO EQUIPMENT RENTAL
50 ft. Address: 700 INDIANA ST
 City/Zip: SAN FRANCISCO,94107
 Certified Unified Program Agencies: Not reported
 Owner: cresco equipment rental
 Total Gallons: Not reported
 CERSID: 10059982
 Facility ID: 38-000-026604
 Business Name: Cresco Equipment Rental
 Phone: 4159202801
 Fax: Not reported
 Mailing Address: 700 Indiana Street
 Mailing Address City: San Francisco
 Mailing Address State: CA
 Mailing Address Zip Code: 94107
 Operator Name: Donald J. Garrigan
 Operator Phone: 4159202801
 Owner Phone: 925-961-0130
 Owner Mail Address: 318 stealth ct
 Owner State: CA
 Owner Zip Code: 94551
 Owner Country: United States
 Property Owner Name: robert e. borriman
 Property Owner Phone: 650-324-1654
 Property Owner Mailing Address: 700 indiana st
 Property Owner City: san francisco
 Property Owner Stat : CA
 Property Owner Zip Code: 94107

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

CRESCO EQUIPMENT RENTAL (Continued)

A100419144

Property Owner Country: United States
 EPAID: cal000239819

D18 GETZET CLEANERS EDR Hist Cleaner 1009131770
WSW 1419 18TH ST N/A
1/8-1/4 SAN FRANCISCO, CA
0.210 mi.
1109 ft. Site 4 of 4 in cluster D
 Relative: EDR Hist Cleaner
 Higher
 Actual: Year: Name: Type:
 117 ft. 1958 GETZET CLEANERS CLEANERS AND DYERS

E19 GREENDORFER WM EDR Hist Cleaner 1009178847
WSW 1467 18TH N/A
1/8-1/4 SAN FRANCISCO, CA
0.221 mi.
1165 ft. Site 1 of 3 in cluster E
 Relative: EDR Hist Cleaner
 Higher
 Actual: Year: Name: Type:
 105 ft. 1935 GREENDORFER WM CLOTHES PRESSERS AND CLEANERS

E20 GREENDORFER WM EDR Hist Cleaner 1009131530
WSW 1467 18TH ST N/A
1/8-1/4 SAN FRANCISCO, CA
0.224 mi.
1182 ft. Site 2 of 3 in cluster E
 Relative: EDR Hist Cleaner
 Higher
 Actual: Year: Name: Type:
 107 ft. 1935 GREENDORFER WM CLOTHES PRESSERS AND CLEANER

21 CITY OF PARIS DYEING & CLEANING WORKS EDR Hist Cleaner 1009130288
South 1078 20TH N/A
1/8-1/4 SAN FRANCISCO, CA
0.231 mi.
1218 ft.
 Relative: EDR Hist Cleaner
 Higher
 Actual: Year: Name: Type:
 118 ft. 1930 CITY OF PARIS DYEING & CLEANING CLEANERS-GARMENTS CURTAINS AND DRAPERIE
 1930 CITY OF PARIS DYEING AND CLEANI CLOTHES CLEANERS AND DYERS

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

E22 **BAY COIN OPERATED LAUNOERETTE**
WSW **288 CONNECTICUT ST**
1/8-1/4 **SAN FRANCISCO, CA**
0.238 mi.
1258 ft. **Site 3 of 3 in cluster E**

EDR Hist Cleaner **1009131741**
 N/A

Relative: EDR Hist Cleaner
Higher

Actual: 87 ft.	Year:	Name:	Type:
	1966	BLOCK DICK LAUNDRY MAT	LAUNDRIES-SELF SERVE
	1966	BLOCK DICK LAUNDRY MAT	LAUNDRIES SELF SERVE
	1971	BAY COIN OPERATED LAUNDERETTE	LAUNDRIES-SELF SERVE
	1971	BAY COIN OPERATED LAUNOERETTE	LAUNDRIES SELF SERVE
	1977	BAY COIN OPERATED LAUNDERETTE	LAUNDRIES SELF SERVE
	1977	BAY COIN OPERATED LAUNDERETTE	LAUNDRIES-SELF SERVE

F23 **UCSF/MISSION BAY CAMPUS**
NNE **600 16TH ST**
1/8-1/4 **SAN FRANCISCO, CA 94158**
0.245 mi.
1291 ft. **Site 1 of 2 in cluster F**

CERS TANKS **S121776604**
 N/A

Relative: CERS TANKS:
Lower Name: UCSF/MISSION BAY CAMPUS
 Address: 600 16TH ST
Actual: City,State,Zip: SAN FRANCISCO, CA 94158
14 ft. Site ID: 404777
 CERS ID: 10059937
 CERS Description: Aboveground Petroleum Storage

Name: UCSF/MISSION BAY CAMPUS
 Address: 600 16TH ST
 City,State,Zip: SAN FRANCISCO, CA 94158
 Site ID: 404777
 CERS ID: 10059937
 CERS Description: Underground Storage Tank

F24 **UCSF/MISSION BAY CAMPUS**
NNE **600 16TH ST**
1/8-1/4 **SAN FRANCISCO, CA 94158**
0.245 mi.
1291 ft. **Site 2 of 2 in cluster F**

AST **A100425553**
 N/A

Relative: AST:
Lower Name: UCSF/MISSION BAY CAMPUS
Actual: Address: 600 16TH ST
14 ft. City/Zip: SAN FRANCISCO,94158
 Certified Unified Program Agencies: Not reported
 Owner: Regents of the University of CA
 Total Gallons: Not reported
 CERSID: 10059937
 Facility ID: 38-000-026522
 Business Name: UCSF/MISSION BAY CAMPUS
 Phone: 415-476-1300
 Fax: Not reported
 Mailing Address: 50 Medical Ctr Way
 Mailing Address City: San Francisco
 Mailing Address State: CA

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UCSF/MISSION BAY CAMPUS (Continued)

A100425553

Mailing Address Zip Code: Not reported
 Operator Name: Robert Eaton
 Operator Phone: 415-476-1300
 Owner Phone: 510-987-9220
 Owner Mail Address: 50 Medical Ctr Way
 Owner State: CA
 Owner Zip Code: Not reported
 Owner Country: United States
 Property Owner Name: Regents of the University of CA
 Property Owner Phone: 510-987-9220
 Property Owner Mailing Address: 1111 Franklin St.
 Property Owner City: Oakland
 Property Owner Stat : CA
 Property Owner Zip Code: 94607
 Property Owner Country: United States
 EPAID: CAR000130948

25
WSW
1/8-1/4
0.250 mi.
1320 ft.

NEW POTRERO CLEANERS & TAILORS
306 CONNECTICUT
SAN FRANCISCO, CA

EDR Hist Cleaner 1009131061
N/A

Relative:
Higher

EDR Hist Cleaner

Actual:
98 ft.

Year:	Name:	Type:
1940	DOLLINGER A J	CLOTHES PRESSERS AND CLEANER
1940	DOLLINGER A J	CLOTHES PRESSERS AND CLEANERS
1949	SHAFFLEY P E	CLEANERS AND DYERS
1953	NEW POTRERO CLEANERS	CLEANERS AND DYERS
1958	NEW POTRERO CLEANERS & TAILORS	CLEANERS AND DYERS
1958	NEW POTRERO CLEANERS & TAILORS	CLEANERS AND DYERS
1962	NEW POTRERO CLEANERS & TAILORS	CLEANERS AND DYERS
1962	NEW POTRERO CLEANERS & TAILORS	CLEANERS AND DYERS

G26
North
1/4-1/2
0.286 mi.
1510 ft.

UCSF/MISSION BAY CAMPUS/GLADSTONE INSTITUTE
1650 OWENS ST
SAN FRANCISCO, CA 94158

AST A100425552
N/A

Site 1 of 3 in cluster G

Relative:
Lower

AST:

Actual:
12 ft.

Name: UCSF/MISSION BAY CAMPUS/GLADSTONE INSTITUTE
 Address: 1650 OWENS ST
 City/Zip: SAN FRANCISCO,94158
 Certified Unified Program Agencies: Not reported
 Owner: The J David Gladstone Institutes
 Total Gallons: Not reported
 CERSID: 10060459
 Facility ID: 38-000-027192
 Business Name: UCSF/MISSION BAY CAMPUS/Gladstone Institute
 Phone: 415-826-7500
 Fax: Not reported
 Mailing Address: 50 Medical Center Way
 Mailing Address City: San Francisco
 Mailing Address State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UCSF/MISSION BAY CAMPUS/GLADSTONE INSTITUTE (Continued)

A100425552

Mailing Address Zip Code: Not reported
Operator Name: Ruben Oregon
Operator Phone: 415-720-6066
Owner Phone: 949-660-8955
Owner Mail Address: 50 Medical Center Way
Owner State: CA
Owner Zip Code: 92606
Owner Country: United States
Property Owner Name: The J David Gladstone Institutes
Property Owner Phone: 949-660-8955
Property Owner Mailing Address: 43 Corporate Park
Property Owner City: Irvine
Property Owner Stat : CA
Property Owner Zip Code: 92606
Property Owner Country: United States
EPAID: CAR000157149

SAN FRANCISCO AST:

Facility ID: 27192
Name: UCSF/MISSION BAY CAMPUS/GLADSTONE INSTITUTE
Address: 1650 OWENS ST
Zip: 94158
Census Tract: 607
HUMPA Date: 12/01/2019
AST Quantity: 5565
AST Max Container Size: 5000

G27
North
1/4-1/2
0.286 mi.
1510 ft.

1650 OWENS ST 94158
SAN FRANCISCO, CA
Site 2 of 3 in cluster G

AST A100336769
N/A

Relative:
Lower
Actual:
12 ft.

AST:
Name: Not reported
Address: 1650 OWENS ST 94158
City/Zip: SAN FRANCISCO,
Certified Unified Program Agencies: San Francisco
Owner: UCSF/MISSION BAY CAMPUS/Gladstone Institute
Total Gallons: 5,000
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
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
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
Owner Country: Not reported
Property Owner Name: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

A100336769

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

G28	UCSF/MISSION BAY CAMPUS/GLADSTONE INSTITUTE	CERS TANKS	S120627735
North	1650 OWENS ST		N/A
1/4-1/2	SAN FRANCISCO, CA 94158		
0.286 mi.			
1510 ft.	Site 3 of 3 in cluster G		

Relative:	CERS TANKS:		
Lower	Name:	UCSF/MISSION BAY CAMPUS/GLADSTONE INSTITUTE	
Actual:	Address:	1650 OWENS ST	
12 ft.	City,State,Zip:	SAN FRANCISCO, CA 94158	
	Site ID:	164310	
	CERS ID:	10060459	
	CERS Description:	Aboveground Petroleum Storage	

29	FUNG L V	EDR Hist Cleaner	1009133848
NNE	1739 FOUR FIFTY SUTTER BIG		N/A
1/4-1/2	SAN FRANCISCO, CA		
0.299 mi.			
1578 ft.			

Relative:	EDR Hist Cleaner		
Lower			
Actual:	Year: Name:	Type:	
14 ft.	1982 FUNG L V	DRY CLEANERS	
	1982 FUNG L V	DRY CLEANERS	

H30	MEXICO CITY CLEANERS	EDR Hist Cleaner	1009181587
SW	1524 20TH		N/A
1/4-1/2	SAN FRANCISCO, CA		
0.301 mi.			
1589 ft.	Site 1 of 3 in cluster H		

Relative:	EDR Hist Cleaner		
Higher			
Actual:	Year: Name:	Type:	
194 ft.	1962 MEXICO CITY CLEANERS	CLEANERS AND DYERS	
	1966 MEXICO CITY CLEANERS	CLEANERS AND DYERS	

MAP FINDINGS

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

H31	MEXICO CITY CLEANERS	EDR Hist Cleaner	1009132237
SW	1524 20TH ST		N/A
1/4-1/2	SAN FRANCISCO, CA		
0.302 mi.			
1597 ft.	Site 2 of 3 in cluster H		
Relative:	EDR Hist Cleaner		
Higher			
Actual:	Year: Name:	Type:	
190 ft.	1962 MEXICO CITY CLEANERS	CLEANERS AND DYERS	
	1966 MEXICO CITY CLEANERS	CLEANERS AND DYERS	

32	671 ILLINOIS ST 94107	AST	A100184326
East	SAN FRANCISCO, CA		N/A
1/4-1/2			
0.308 mi.			
1626 ft.			
Relative:	AST:		
Lower	Name:	Not reported	
Actual:	Address:	671 ILLINOIS ST 94107	
14 ft.	City/Zip:	SAN FRANCISCO,	
	Certified Unified Program Agencies:	San Francisco	
	Owner:	Granite Excavation & Demolition	
	Total Gallons:	2,500	
	CERSID:	Not reported	
	Facility ID:	Not reported	
	Business Name:	Not reported	
	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	
	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	
	Owner Country:	Not reported	
	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	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H33
SSW
1/4-1/2
0.312 mi.
1649 ft.

BILLY S CLEANERS
1503 20TH ST
SAN FRANCISCO, CA

EDR Hist Cleaner 1009133183
N/A

Relative: EDR Hist Cleaner
Higher

Actual:
191 ft.

Year:	Name:	Type:
1944	FERRANTE LOUIS	CLOTHES-PRESSERS AND CLEANERS
1958	VOGUE CLEANERS	CLEANERS AND DYERS
1962	BILL S CLEANERS	CLEANERS AND DYERS
1966	BILLY S CLEANERS	CLEANERS AND DYERS
1971	BILLY S CLEANERS	CLEANERS AND DYERS
1971	BILLY S CLEANERS	CLEANERS AND DYERS
1977	BILLY S CLEANERS	CLEANERS AND DYERS
1977	BILLY S CLEANERS	CLEANERS AND DYERS
1982	BILLY S CLEANERS	CLEANERS AND DYERS
1982	BILLY S CLEANERS	CLEANERS AND DYERS

I34
ENE
1/4-1/2
0.320 mi.
1688 ft.

499 ILLINOIS STREET - LANDLORD
499 ILLINOIS ST
SAN FRANCISCO, CA 94158

AST A100416803
N/A

Relative:
Lower

AST:

Actual:
12 ft.

Name:	499 ILLINOIS STREET - LANDLORD
Address:	499 ILLINOIS ST
City/Zip:	SAN FRANCISCO,94158
Certified Unified Program Agencies:	Not reported
Owner:	ARE-San Francisco No. 43, LLC
Total Gallons:	Not reported
CERSID:	10648096
Facility ID:	38-000-033618
Business Name:	Alexandria Real Estate Equities Inc
Phone:	4155548844
Fax:	4155540142
Mailing Address:	1700 Owens Street, Suite 590
Mailing Address City:	San Francisco
Mailing Address State:	CA
Mailing Address Zip Code:	94158
Operator Name:	Jeanevy Abata
Operator Phone:	4155548844
Owner Phone:	4155548844
Owner Mail Address:	1700 Owens Street, Suite 590
Owner State:	CA
Owner Zip Code:	94158
Owner Country:	United States
Property Owner Name:	ARE-San Francisco No. 43, LLC
Property Owner Phone:	4155548844
Property Owner Mailing Address:	1700 Owens Street, Suite 590
Property Owner City:	San Francisco
Property Owner Stat :	CA
Property Owner Zip Code:	94158
Property Owner Country:	United States
EPAID:	Not reported

SAN FRANCISCO AST:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

499 ILLINOIS STREET - LANDLORD (Continued)

A100416803

Facility ID: 33618
 Name: 499 ILLINOIS STREET LANDLORD
 Address: 499 ILLINOIS ST
 Zip: Not reported
 Census Tract: 226
 HUMPA Date: 09/01/2019
 AST Quantity: 1680
 AST Max Container Size: 620

**I35
 ENE
 1/4-1/2
 0.320 mi.
 1688 ft.**

**499 ILLINOIS STREET - LANDLORD
 499 ILLINOIS ST
 SAN FRANCISCO, CA 94158
 Site 2 of 2 in cluster I**

**CERS TANKS S121766318
 N/A**

**Relative:
 Lower
 Actual:
 12 ft.**

CERS TANKS:
 Name: 499 ILLINOIS STREET - LANDLORD
 Address: 499 ILLINOIS ST
 City,State,Zip: SAN FRANCISCO, CA 94158
 Site ID: 359785
 CERS ID: 10648096
 CERS Description: Aboveground Petroleum Storage

**J36
 SW
 1/4-1/2
 0.334 mi.
 1765 ft.**

**VET S FOUR-O CLEANERS
 1615 20TH
 SAN FRANCISCO, CA
 Site 1 of 2 in cluster J**

**EDR Hist Cleaner 1009179832
 N/A**

**Relative:
 Higher
 Actual:
 195 ft.**

EDR Hist Cleaner

Year:	Name:	Type:
1930	MAGANO O	CLOTHES PRESSERS AND CLEANERS
1940	ODA HAKURU	CLOTHES PRESSERS AND CLEANERS
1949	VETS FOUR O CLEANERS	CLEANERS AND DYERS
1953	VETS FOUR O CLEANERS	CLEANERS AND DYERS
1958	VET S FOUR-O CLEANERS	CLEANERS AND DYERS

**37
 South
 1/4-1/2
 0.341 mi.
 1801 ft.**

**UNIVERSAL RUG CLEANERS
 608 MISSISSIPPI ST
 SAN FRANCISCO, CA**

**EDR Hist Cleaner 1009180615
 N/A**

**Relative:
 Higher
 Actual:
 92 ft.**

EDR Hist Cleaner

Year:	Name:	Type:
1977	UNIVERSAL RUG CLEANERS	CARPET AND RUG CLEANERS
1977	UNIVERSAL RUG CLEANERS	CARPET AND RUG CLEANERS
1982	UNIVERSAL RUG CLEANERS	CLEANERS
1982	UNIVERSAL RUG CLEANERS	CARPET AND RUG CLEANERS
1986	UNIVERSAL	Carpet And Upholstery Cleaning
1987	UNIVERSAL	Carpet And Upholstery Cleaning
1988	UNIVERSAL	Carpet And Upholstery Cleaning
1989	UNIVERSAL	Carpet And Upholstery Cleaning

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UNIVERSAL RUG CLEANERS (Continued)

1009180615

1990	UNIVERSAL	Carpet And Upholstery Cleaning
1991	UNIVERSAL	Carpet And Upholstery Cleaning
1992	UNIVERSAL	Carpet And Upholstery Cleaning
1993	UNIVERSAL	Carpet And Upholstery Cleaning
1994	UNIVERSAL	Carpet And Upholstery Cleaning
1995	UNIVERSAL	Carpet And Upholstery Cleaning

38
NNE
1/4-1/2
0.349 mi.
1842 ft.

UCSF/MISSION BAY CAMPUS/WEILL INSTITUTE FOR NEUROS
1651 4TH ST
SAN FRANCISCO, CA 94158

CERS TANKS **S126976770**
N/A

Relative:
Lower
Actual:
12 ft.

CERS TANKS:
 Name: UCSF/MISSION BAY CAMPUS/WEILL INSTITUTE FOR NEUROSCIENCES
 Address: 1651 4TH ST
 City,State,Zip: SAN FRANCISCO, CA 94158
 Site ID: 567616
 CERS ID: 10849945
 CERS Description: Underground Storage Tank

Violations:

Site ID: 567616
 Site Name: UCSF/MISSION BAY CAMPUS/Weill Institute for Neurosciences
 Violation Date: 08-26-2021
 Citation: 23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665(b)
 Violation Description: "Failure to submit a copy of the overfill prevention equipment inspection results on the Overfill Prevention Equipment Inspection Report Form to the UPA within 30 days after the inspection."
 Violation Notes: Returned to compliance on 12/21/2021. Business requested a 30-days to complete the OPE inspection and required repair in sumps thru warranty. Violation elevated from Minor to Class II.
 Violation Division: San Francisco City & County Public Health Dept
 Violation Program: UST
 Violation Source: CERS,

Site ID: 567616
 Site Name: UCSF/MISSION BAY CAMPUS/Weill Institute for Neurosciences
 Violation Date: 08-26-2021
 Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
 Violation Description: Failure to properly affix tag/sticker on monitoring equipment being certified, repaired, or replaced.
 Violation Notes: Returned to compliance on 08/26/2021.
 Violation Division: San Francisco City & County Public Health Dept
 Violation Program: UST
 Violation Source: CERS,

Site ID: 567616
 Site Name: UCSF/MISSION BAY CAMPUS/Weill Institute for Neurosciences
 Violation Date: 08-26-2021
 Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
 Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UCSF/MISSION BAY CAMPUS/WEILL INSTITUTE FOR NEUROSCIENCES (Continued)

S126976770

to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: Returned to compliance on 12/21/2021. Business requested a 30-days to complete the OPE inspection and required repair in sumps thru warranty. Violation elevated from Minor to Class II.

Violation Division: San Francisco City & County Public Health Dept
Violation Program: UST
Violation Source: CERS,

Site ID: 567616
Site Name: UCSF/MISSION BAY CAMPUS/Weill Institute for Neurosciences
Violation Date: 08-26-2021
Citation: HSC 6.7 25290.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(e)

Violation Description: Failure to maintain the interstitial space such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment, i.e., vapor, pressure, hydrostatic (VPH) monitoring.

Violation Notes: Returned to compliance on 03/08/2022. Business requested a 30-days to complete the OPE inspection and required repair in sumps thru warranty. Violation elevated from Minor to Class II.

Violation Division: San Francisco City & County Public Health Dept
Violation Program: UST
Violation Source: CERS,

Site ID: 567616
Site Name: UCSF/MISSION BAY CAMPUS/Weill Institute for Neurosciences
Violation Date: 08-26-2021
Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)

Violation Description: For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UCSF/MISSION BAY CAMPUS/WEILL INSTITUTE FOR NEUROSCIENCES (Continued)

S126976770

debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.

Violation Notes: Returned to compliance on 08/26/2021.
Violation Division: San Francisco City & County Public Health Dept
Violation Program: UST
Violation Source: CERS,

Site ID: 567616
Site Name: UCSF/MISSION BAY CAMPUS/Weill Institute for Neurosciences
Violation Date: 08-26-2021
Citation: 23 CCR 16 2715(a)(1)(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(1)(B)
Violation Description: Failure to submit the Designated Underground Storage Tank Operator Identification Form within 30 days of installing a UST system or within 30 days of a change in DO.

Violation Notes: Returned to compliance on 08/26/2021.
Violation Division: San Francisco City & County Public Health Dept
Violation Program: UST
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-13-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Francisco City & County Public Health Dept
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-19-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Francisco City & County Public Health Dept
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Francisco City & County Public Health Dept
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-26-2021
Violations Found: Yes
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UCSF/MISSION BAY CAMPUS/WEILL INSTITUTE FOR NEUROSCIENCES (Continued)

S126976770

Eval Notes: Not reported
Eval Division: San Francisco City & County Public Health Dept
Eval Program: UST
Eval Source: CERS,

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 50 Medical Center Way
Affiliation City: San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94143
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: UCSF-EHS
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: (415) 476-1300,

Affiliation Type Desc: UST Property Owner Name
Entity Name: Regents of the University of California
Entity Title: Not reported
Affiliation Address: 1111 Franklin St
Affiliation City: Oakland
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94607
Affiliation Phone: (510) 987-9220,

Affiliation Type Desc: Legal Owner
Entity Name: UC Regents
Entity Title: Not reported
Affiliation Address: 50 Medical Center Way
Affiliation City: San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94143
Affiliation Phone: (415) 476-1300,

Affiliation Type Desc: Parent Corporation
Entity Name: UCSF/MISSION BAY CAMPUS/Weill Institute for Neurosciences
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: UST Tank Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UCSF/MISSION BAY CAMPUS/WEILL INSTITUTE FOR NEUROSCIENCES (Continued)

S126976770

Entity Name: CBRE
Entity Title: Not reported
Affiliation Address: Rock Hall, 1550 4th St
Affiliation City: San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94158
Affiliation Phone: (415) 514-4318,

Affiliation Type Desc: UST Tank Owner
Entity Name: UCSF
Entity Title: Not reported
Affiliation Address: 50 Medical Center Way
Affiliation City: San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94158
Affiliation Phone: (415) 476-1300,

Affiliation Type Desc: Document Preparer
Entity Name: Natalie Mendezona
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Natalie Mendezona
Entity Title: Not reported
Affiliation Address: 50 Medical Center Way
Affiliation City: San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94143
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Regents of the University of California
Entity Title: Not reported
Affiliation Address: 1111 Franklin St
Affiliation City: Oakland
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94607
Affiliation Phone: (510) 987-9220,

Affiliation Type Desc: CUPA District
Entity Name: San Francisco City & County Public Health Departme
Entity Title: Not reported
Affiliation Address: 49 South Van Ness Avenue, Suite 600
Affiliation City: San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94103

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UCSF/MISSION BAY CAMPUS/WEILL INSTITUTE FOR NEUROSCIENCES (Continued)

S126976770

Affiliation Phone: (415) 252-3800,
Affiliation Type Desc: Identification Signer
Entity Name: Natalie Mendezona
Entity Title: EH&S Specialist
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

J39
SW
1/4-1/2
0.352 mi.
1856 ft.

NAGANO OTSUSAKU
1615 20TH ST
SAN FRANCISCO, CA
Site 2 of 2 in cluster J

EDR Hist Cleaner 1009131234
N/A

Relative:
Higher

EDR Hist Cleaner

Actual:
197 ft.

Year:	Name:	Type:
1935	NAGANO OTSUSAKU	CLOTHES PRESSERS AND CLEANER
1940	ODA HAKURU	CLOTHES PRESSERS AND CLEANER
1958	VET S FOUR-O CLEANERS	CLEANERS AND DYERS

40
ENE
1/4-1/2
0.353 mi.
1862 ft.

FIBROGEN INC
409 ILLINOIS ST
SAN FRANCISCO, CA 94158

AST S113154914
CERS TANKS N/A

Relative:
Lower

AST:

Actual:
10 ft.

Name: FIBROGEN INC
Address: 409 ILLINOIS ST
City/Zip: SAN FRANCISCO,
Certified Unified Program Agencies: Not reported
Owner: FibroGen
Total Gallons: Not reported
CERSID: 10153849
Facility ID: 38-000-030966
Business Name: FIBROGEN INC
Phone: 415-978-1200
Fax: 415-978-1902
Mailing Address: 409 Illinois street
Mailing Address City: San Francisco
Mailing Address State: CA
Mailing Address Zip Code: 94158
Operator Name: FibroGen
Operator Phone: 415-978-1254
Owner Phone: 415-978-1902
Owner Mail Address: 409 Illinois street
Owner State: CA
Owner Zip Code: 94158
Owner Country: United States
Property Owner Name: Alexandria Real Estate Equities

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FIBROGEN INC (Continued)

S113154914

Property Owner Phone: 415-300-5340
 Property Owner Mailing Address: 1700 Owens St # 590
 Property Owner City: SAN FRANCISCO
 Property Owner Stat : CA
 Property Owner Zip Code: Not reported
 Property Owner Country: United States
 EPAID: CAL000339102

SAN FRANCISCO AST:

Facility ID: 30966
 Name: FIBROGEN
 Address: 409 ILLINOIS ST
 Zip: 94111
 Census Tract: 226
 HUMPA Date: 06/01/2019
 AST Quantity: 4000
 AST Max Container Size: 2000

CERS TANKS:

Name: FIBROGEN INC
 Address: 409 ILLINOIS ST
 City,State,Zip: SAN FRANCISCO, CA 94158-2509
 Site ID: 116380
 CERS ID: 10153849
 CERS Description: Aboveground Petroleum Storage

**41
 NE
 1/4-1/2
 0.362 mi.
 1911 ft.**

**1725 3RD STREET
 1725 3RD STREET
 SAN FRANCISCO, CA 94158**

**CERS TANKS S124438920
 N/A**

**Relative:
 Lower**

CERS TANKS:

Name: CHASE CENTER TOWERS-SOUTH
 Address: 1725 3RD ST
 City,State,Zip: SAN FRANCISCO, CA 94158
 Site ID: 524121
 CERS ID: 10805875
 CERS Description: Aboveground Petroleum Storage

**Actual:
 13 ft.**

**K42
 SW
 1/4-1/2
 0.367 mi.
 1937 ft.**

**L&H CLEANERS
 1700 20TH
 SAN FRANCISCO, CA**

**EDR Hist Cleaner 1009180983
 N/A**

Site 1 of 2 in cluster K

**Relative:
 Higher**

EDR Hist Cleaner

**Actual:
 191 ft.**

Year:	Name:	Type:
1953	L & H CLEANERS	CLEANERS AND DYERS
1958	L & H CLEANERS	CLEANERS AND DYERS
1962	L&H CLEANERS	CLEANERS AND DYERS
1966	L & H CLEANERS	CLEANERS AND DYERS
1975	L & H CLEANERS	Drycleaning Plants, Except Rugs
1976	L & H CLEANERS	Drycleaning Plants, Except Rugs

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

L&H CLEANERS (Continued)

1009180983

1977	L & H CLEANERS	Drycleaning Plants, Except Rugs
1978	L & H CLEANERS	Drycleaning Plants, Except Rugs
1979	L & H CLEANERS	Drycleaning Plants, Except Rugs
1980	L & H CLEANERS	Garment Pressing And Cleaners' Agents
1982	L & H CLEANERS	Garment Pressing And Cleaners' Agents
1983	L & H CLEANERS	Garment Pressing And Cleaners' Agents
1985	L & H CLEANERS	Garment Pressing And Cleaners' Agents
1986	L & H CLEANERS	Garment Pressing And Cleaners' Agents
1987	L & H CLEANERS	Garment Pressing And Cleaners' Agents
1988	L & H CLEANERS	Garment Pressing And Cleaners' Agents
1989	L & H CLEANERS	Laundry And Drycleaner Agents
1990	L & H CLEANERS	Laundry And Drycleaner Agents
1991	L & H CLEANERS	Laundry And Drycleaner Agents
1992	L & H CLEANERS	Laundry And Drycleaner Agents
1993	L & H CLEANERS	Laundry And Drycleaner Agents
1994	L & H CLEANERS	Laundry And Drycleaner Agents
1995	L & H CLEANERS	Laundry And Drycleaner Agents
1996	L & H CLEANERS	Laundry And Drycleaner Agents
1997	L & H CLEANERS	Laundry And Drycleaner Agents
1998	L & H CLEANERS	Laundry And Drycleaner Agents
2005	L & H CLEANERS	Laundry And Drycleaner Agents
2006	L & H CLEANERS	Laundry And Drycleaner Agents
2007	L & H CLEANERS	Laundry And Drycleaner Agents
2008	L & H CLEANERS	Laundry And Drycleaner Agents

K43
SW
 1/4-1/2
 0.367 mi.
 1940 ft.

L & H CLEANERS
1700 20TH ST
SAN FRANCISCO, CA
 Site 2 of 2 in cluster K

EDR Hist Cleaner **1009133212**
 N/A

Relative:
Higher

EDR Hist Cleaner

Actual:
181 ft.

Year:	Name:	Type:
1958	L & H CLEANERS	CLEANERS AND DYERS
1962	L & H CLEANERS	CLEANERS AND DYERS
1966	L & H CLEANERS	CLEANERS AND DYERS
1971	L & H CLEANERS	CLEANERS AND DYERS
1971	L & H CLEANERS	CLEANERS AND DYERS
1977	L & H CLEANERS	CLEANERS AND DYERS
1982	L & H CLEANERS	CLEANERS AND DYERS
1982	L & H CLEANERS	CLEANERS AND DYERS

44
NNE
 1/4-1/2
 0.407 mi.
 2151 ft.

UCSF/MISSION BAY CAMPUS/ROCK HALL, BLDG 19B
1550 4TH ST
SAN FRANCISCO, CA 94158

CERS TANKS **S121791992**
 N/A

Relative:
Lower

CERS TANKS:

Actual:
10 ft.

Name:	UCSF/MISSION BAY CAMPUS/ROCK HALL, BLDG 19B
Address:	1550 4TH ST
City,State,Zip:	SAN FRANCISCO, CA 94158
Site ID:	78586
CERS ID:	10059985
CERS Description:	Underground Storage Tank

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

45 **MCCARTHY COOK**
NNE **675 NELSON RISING LN**
1/4-1/2 **SAN FRANCISCO, CA 94158**
0.425 mi.
2244 ft.

CERS TANKS **S121786391**
N/A

Relative: CERS TANKS:
Lower Name: MCCARTHY COOK
 Address: 675 NELSON RISING LN
Actual: City,State,Zip: SAN FRANCISCO, CA 94158
10 ft. Site ID: 47379
 CERS ID: 10398994
 CERS Description: Underground Storage Tank

L46 **UCSF/PRELIMINARY UTILITIES PLANT (PUP)**
NNE **1480 4TH ST**
1/4-1/2 **SAN FRANCISCO, CA 94158**
0.447 mi.
2358 ft. **Site 1 of 2 in cluster L**

AST **A100425560**
N/A

Relative: AST:
Lower Name: UCSF/PRELIMINARY UTILITIES PLANT (PUP)
Actual: Address: 1480 4TH ST
10 ft. City/Zip: SAN FRANCISCO,94158
 Certified Unified Program Agencies: Not reported
 Owner: Regents of the University of CA
 Total Gallons: Not reported
 CERSID: 10460992
 Facility ID: 38-000-032876
 Business Name: Preliminary Utilities Plant (PUP)
 Phone: 415-476-1300
 Fax: Not reported
 Mailing Address: 50 Medical Center Way
 Mailing Address City: San Francisco
 Mailing Address State: CA
 Mailing Address Zip Code: Not reported
 Operator Name: UCSF
 Operator Phone: 415-476-1300
 Owner Phone: 510-987-9220
 Owner Mail Address: 50 Medical Center Way
 Owner State: CA
 Owner Zip Code: Not reported
 Owner Country: United States
 Property Owner Name: Regents of the University of CA
 Property Owner Phone: 510-987-9220
 Property Owner Mailing Address: 1111 Franklin St.
 Property Owner City: Oakland
 Property Owner Stat : CA
 Property Owner Zip Code: 94607
 Property Owner Country: United States
 EPAID: Not reported

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
L47 NNE 1/4-1/2 0.447 mi. 2358 ft.	UCSF/MISSION BAY CAMPUS/PUP 1480 4TH ST SAN FRANCISCO, CA 94158 Site 2 of 2 in cluster L	CERS TANKS	S121792001 N/A
Relative: Lower	CERS TANKS: Name: UCSF/MISSION BAY CAMPUS/PUP Address: 1480 4TH ST City,State,Zip: SAN FRANCISCO, CA 94158 Site ID: 78602 CERS ID: 10460992 CERS Description: Aboveground Petroleum Storage		
Actual: 10 ft.			
48 SSE 1/4-1/2 0.448 mi. 2364 ft.	DAVIS CLEANERS 849 22ND SAN FRANCISCO, CA	EDR Hist Cleaner	1009182346 N/A
Relative: Higher	EDR Hist Cleaner Year: Name: Type: 1962 DAVLS CLEANERS CLEANERS AND DYERS 1966 DAVIS CLEANERS CLEANERS AND DYERS		
Actual: 34 ft.			
M49 SE 1/4-1/2 0.473 mi. 2496 ft.	ROMAGNANI TILLIE MRS 2488 3D SAN FRANCISCO, CA Site 1 of 3 in cluster M	EDR Hist Cleaner	1009178572 N/A
Relative: Higher	EDR Hist Cleaner Year: Name: Type: 1930 ROMAGNANI TILLIE MRS CLOTHES PRESSERS AND CLEANERS		
Actual: 36 ft.			
M50 SE 1/4-1/2 0.474 mi. 2504 ft.	BURN S CLEANERS 2490 3D SAN FRANCISCO, CA Site 2 of 3 in cluster M	EDR Hist Cleaner	1009177804 N/A
Relative: Higher	EDR Hist Cleaner Year: Name: Type: 1949 BURNS A E H CLEANERS AND DYERS 1953 BURN S CLEANERS CLEANERS AND DYERS 1958 BURN S CLEANERS CLEANERS AND DYERS		
Actual: 36 ft.			

MAP FINDINGS

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

51 WNW 1/4-1/2 0.476 mi. 2513 ft.	BALANCE REMY 1475 16TH SAN FRANCISCO, CA	EDR Hist Cleaner	1009178372 N/A
Relative:	EDR Hist Cleaner		
Lower			
Actual:	Year: Name:	Type:	
18 ft.	1930 BALANCE REMY	LAUNDRIES-HAND	

N52 SSE 1/4-1/2 0.477 mi. 2521 ft.	SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY 1095 INDIANA ST SAN FRANCISCO, CA 94107	CERS TANKS	S121737564 N/A
	Site 1 of 2 in cluster N		
Relative:	CERS TANKS:		
Lower	Name:	CCSF/MTA/MUNI/WOODS	
Actual:	Address:	1095 INDIANA ST	
23 ft.	City,State,Zip:	SAN FRANCISCO, CA 94107	
	Site ID:	103759	
	CERS ID:	10056655	
	CERS Description:	Aboveground Petroleum Storage	
	Name:	CCSF/MTA/MUNI/WOODS	
	Address:	1095 INDIANA ST	
	City,State,Zip:	SAN FRANCISCO, CA 94107	
	Site ID:	103759	
	CERS ID:	10056655	
	CERS Description:	Underground Storage Tank	

N53 SSE 1/4-1/2 0.477 mi. 2521 ft.	CCSF/SFMTA/MUNI/WOODS 1095 INDIANA ST SAN FRANCISCO, CA 94107	AST	S120629271 N/A
	Site 2 of 2 in cluster N		
Relative:	SAN FRANCISCO AST:		
Lower	Facility ID:	7601	
Actual:	Name:	CCSF/SFMTA/MUNI/WOODS	
23 ft.	Address:	1095 INDIANA ST	
	Zip:	94107	
	Census Tract:	226	
	HUMPA Date:	02/01/2019	
	AST Quantity:	1650	
	AST Max Container Size:	55	

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

M54 **BURN S CLEANERS** **EDR Hist Cleaner** **1009179490**
SSE **2490 3RD** **N/A**
1/4-1/2 **SAN FRANCISCO, CA**
0.481 mi.
2539 ft. **Site 3 of 3 in cluster M**
Relative: EDR Hist Cleaner
Higher
Actual: Year: Name: Type:
35 ft. 1962 BURN S CLEANERS CLEANERS AND DYERS
 1966 BURNS QUALITY CLEANERS CLEANERS AND DYERS

O55 **DOGPATCH BIOFUELS** **CERS TANKS** **S120628246**
South **765 PENNSYLVANIA AV** **N/A**
1/4-1/2 **SAN FRANCISCO, CA 94107**
0.498 mi.
2629 ft. **Site 1 of 2 in cluster O**
Relative: CERS TANKS:
Higher Name: DOGPATCH BIOFUELS
Actual: Address: 765 PENNSYLVANIA AV
46 ft. City,State,Zip: SAN FRANCISCO, CA 94107
 Site ID: 111918
 CERS ID: 10174939
 CERS Description: Aboveground Petroleum Storage

O56 **DOGPATCH BIOFUELS** **AST** **A100419482**
South **765 PENNSYLVANIA AV** **N/A**
1/4-1/2 **SAN FRANCISCO, CA 94107**
0.498 mi.
2629 ft. **Site 2 of 2 in cluster O**
Relative: AST:
Higher Name: DOGPATCH BIOFUELS
Actual: Address: 765 PENNSYLVANIA AV
46 ft. City/Zip: SAN FRANCISCO,94107
 Certified Unified Program Agencies: Not reported
 Owner: Jolie Ginsburg & Brian Deninger
 Total Gallons: Not reported
 CERSID: 10174939
 Facility ID: 38-000-031625
 Business Name: Dogpatch Biofuels
 Phone: 415-642-7378
 Fax: 415-869-6626
 Mailing Address: 765 Pennsylvania Av
 Mailing Address City: San Francisco
 Mailing Address State: CA
 Mailing Address Zip Code: 94107
 Operator Name: The Missing Link Tours
 Operator Phone: 415-642-7378
 Owner Phone: 415-725-2497
 Owner Mail Address: 552 Waller St
 Owner State: CA
 Owner Zip Code: 94117
 Owner Country: United States
 Property Owner Name: Esther & Phillip Sheridan
 Property Owner Phone: 415-760-5939
 Property Owner Mailing Address: 250 Channel Dr

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOGPATCH BIOFUELS (Continued)

A100419482

Property Owner City: Novato
Property Owner Stat : CA
Property Owner Zip Code: 94945
Property Owner Country: United States
EPAID: Not reported

SAN FRANCISCO AST:

Facility ID: 31625
Name: DOGPATCH BIOFUELS
Address: 765 PENNSYLVANIA AV
Zip: 94107
Census Tract: 227
HUMPA Date: 08/01/2019
AST Quantity: 8000
AST Max Container Size: 8000

57
WNW
1/4-1/2
0.499 mi.
2633 ft.

BALANCE REMY
1475 16TH ST
SAN FRANCISCO, CA

EDR Hist Cleaner 1009127918
N/A

Relative: EDR Hist Cleaner
Lower

Actual: Year: Name: Type:
19 ft. 1930 BALANCE REMY LAUNDRIES-HAN

58
ESE
1/2-1
0.502 mi.
2648 ft.

BAE SYSTEMS
FOOT OF 20TH STREET
SAN FRANCISCO, CA 94107

AST A100417444
N/A

Relative: **AST:**
Lower Name: BAE SYSTEMS
Actual: Address: FOOT OF 20TH STREET
8 ft. City/Zip: SAN FRANCISCO,94107
Certified Unified Program Agencies: Not reported
Owner: BAE Systems, Inc
Total Gallons: Not reported
CERSID: 10059700
Facility ID: 38-000-026128
Business Name: BAE Systems
Phone: 4158290200
Fax: Not reported
Mailing Address: Foot of 20th Street
Mailing Address City: San Francisco
Mailing Address State: CA
Mailing Address Zip Code: 94107
Operator Name: Hugh Vanderspek
Operator Phone: (415) 861-7447 ext
Owner Phone: 4158617447
Owner Mail Address: Foot of 20th Street
Owner State: CA
Owner Zip Code: 94107
Owner Country: United States

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BAE SYSTEMS (Continued)

A100417444

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: CAD981453194

59
NNE
 1/2-1
 0.505 mi.
 2669 ft.

UCSF/MISSION BAY CAMPUS/CVRB
555 MISSION BAY BLVD SOUTH
SAN FRANCISCO, CA 94541

CERS TANKS **S120628150**
N/A

Relative:
Lower
Actual:
9 ft.

CERS TANKS:
 Name: UCSF/MISSION BAY CAMPUS/CVRB
 Address: 555 MISSION BAY BLVD SOUTH
 City,State,Zip: SAN FRANCISCO, CA 94541
 Site ID: 78584
 CERS ID: 10174769
 CERS Description: Underground Storage Tank

P60
WNW
 1/2-1
 0.535 mi.
 2824 ft.

350 R I SOUTH TR 350 RIS BLDG LLC C/O LPC WEST LLC
350 RHODE ISLAND STREET
SAN FRANCISCO, CA 94103

AST **S113109231**
N/A

Site 1 of 2 in cluster P

Relative:
Lower
Actual:
24 ft.

SAN FRANCISCO AST:
 Facility ID: 36226
 Name: 350 RHODE ISLAND SOUTH, LLC
 Address: 350 RHODE ISLAND ST
 Zip: 94103
 Census Tract: 607
 HUMPA Date: Not reported
 AST Quantity: 360
 AST Max Container Size: 360

P61
WNW
 1/2-1
 0.535 mi.
 2824 ft.

TR 350 RIS BUILDING LLC
350 RHODE ISLAND ST
SAN FRANCISCO, CA 94103

CERS TANKS **S120628416**
N/A

Site 2 of 2 in cluster P

Relative:
Lower
Actual:
24 ft.

CERS TANKS:
 Name: TR 350 RIS BUILDING LLC
 Address: 350 RHODE ISLAND ST
 City,State,Zip: SAN FRANCISCO, CA 94103
 Site ID: 163026
 CERS ID: 10175455
 CERS Description: Aboveground Petroleum Storage

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

62
North
1/2-1
0.536 mi.
2831 ft.

GSW ARENA LLC
1 WARRIORS WAY
SAN FRANCISCO, CA 94158

AST S124438757
CERS TANKS N/A

Relative: SAN FRANCISCO AST:
Lower Facility ID: 34113
Actual: Name: CHASE CENTER /GOLDEN STATE WARRIORS
6 ft. Address: 1 WARRIORS WAY
Zip: 94158
Census Tract: 607
HUMPA Date: Not reported
AST Quantity: 3320
AST Max Container Size: 2000

CERS TANKS:
Name: CHASE CENTER
Address: 1 WARRIORS WAY
City,State,Zip: SAN FRANCISCO, CA 94158
Site ID: 523918
CERS ID: 10805767
CERS Description: Aboveground Petroleum Storage

63
SSE
1/2-1
0.540 mi.
2851 ft.

TATUM S CLEANERS
2576 3D
SAN FRANCISCO, CA

EDR Hist Cleaner 1009180896
N/A

Relative: EDR Hist Cleaner
Lower
Actual: Year: Name: Type:
31 ft. 1953 TATUM S CLEANERS CLEANERS AND DYERS

Q64
NNE
1/2-1
0.551 mi.
2908 ft.

ALEXANDRIA REAL ESTATE EQUITIES INC
455 MISSION BAY BLVD SOUTH
SAN FRANCISCO, CA 94158

CERS TANKS S120628324
N/A

Site 1 of 2 in cluster Q

Relative: **CERS TANKS:**
Lower Name: ALEXANDRIA REAL ESTATE EQUITIES INC
Actual: Address: 455 MISSION BAY BLVD SOUTH
7 ft. City,State,Zip: SAN FRANCISCO, CA 94158
Site ID: 4170
CERS ID: 10175139
CERS Description: Aboveground Petroleum Storage

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q65
NNE
1/2-1
0.551 mi.
2908 ft.

ALEXANDRIA REAL ESTATE EQUITIES INC
455 MISSION BAY BLVD SOUTH
SAN FRANCISCO, CA 94158

AST **A100417015**
N/A

Site 2 of 2 in cluster Q

Relative:
Lower
Actual:
7 ft.

AST:
Name: ALEXANDRIA REAL ESTATE EQUITIES INC
Address: 455 MISSION BAY BLVD SOUTH
City/Zip: SAN FRANCISCO,94158
Certified Unified Program Agencies: Not reported
Owner: ARE-San Francisco, No. 19, LLC
Total Gallons: Not reported
CERSID: 10175139
Facility ID: 38-000-031877
Business Name: Alexandria Real Estate Equities Inc
Phone: 415-554-8844
Fax: 415-554-0142
Mailing Address: 1700 Owens St, Suite 590
Mailing Address City: San Francisco
Mailing Address State: CA
Mailing Address Zip Code: 94158
Operator Name: Larry Gleason
Operator Phone: 415-407-5880
Owner Phone: 415-554-8844
Owner Mail Address: 1700 Owens St, Suite 590
Owner State: CA
Owner Zip Code: 94158
Owner Country: United States
Property Owner Name: ARE-San Francisco, No. 19, LLC
Property Owner Phone: 415-554-8844
Property Owner Mailing Address: 1700 Owens St., Suite 590
Property Owner City: San Francisco
Property Owner Stat : CA
Property Owner Zip Code: 94158
Property Owner Country: United States
EPAID: Not reported

SAN FRANCISCO AST:
Facility ID: 31877
Name: ALEXANDRIA REAL ESTATE EQUITIES INC
Address: 455 MISSION BAY BLVD SOUTH
Zip: 94158
Census Tract: 607
HUMPA Date: 06/01/2019
AST Quantity: 5332
AST Max Container Size: 5270

66
SE
1/2-1
0.555 mi.
2932 ft.

MIRANT POTRERO, LLC
1201-A ILLINOIS ST.
SAN FRANCISCO, CA 94107

RMP **1011831848**
N/A

Relative:
Lower
Actual:
32 ft.

RMP:
Facility ID: 50453
Name: MIRANT POTRERO, LLC
Address: 1201-A ILLINOIS ST.
Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIRANT POTRERO, LLC (Continued)

1011831848

City,State,Zip:	SAN FRANCISCO, CA 94107
LEPC city:	Not reported
Facility decimal latitude:	37.756778
Facility decimal longitude:	-122.382583
Is facility in county box:	T
LatLong method:	I2
LatLong description:	ST
Home page web address:	Not reported
Facility telephone:	Not reported
Facility email:	Not reported
Facility DUNS #:	126099436
Parents name:	Mirant Corporation
Partners name:	Not reported
Parents DUNS #:	152912291
Partners DUNS #:	Not reported
Operators name:	Mirant Potrero, LLC
Operators telephone:	4156952603
Operators address:	1201-A Illinois St.
Operators City,St,Zip:	San Francisco, CA 94107 3106
RMP implementation contact:	Mike Montany
RMP contact title:	Plant Manager
Emergency contact:	Mike Montany
Emergency contact title:	Plant Manager
Emergency contact telephone:	4156952607
24 hour emergency telephone:	4156952603
Emergency contact ext/pin #:	Not reported
Number of full time employees:	33
EPA ID:	94107MRNTP1201A
Facility ID provided by CEPPO:	100000200873
Is facility covered by OSHA PSM:	F
Is facility covered by EPCRA 302:	T
Is fac. covered by CAA Title V 112(2):	T
Clean air op. permit/State ID:	A0026
Last safety insp. dat:	2005-01-04 00:00:00
Inspected by:	California Public Utilities Commission
Is it OSHA approved with star/merit ranking:	False
Will RMP involve predictive filing:	False
Submission type:	First Time
RMP description:	Not reported
Facility has no accident hist. recs:	True
Foreign owner's address:	Not reported
Foreign owner's zip:	Not reported
Foreign owner's country:	Not reported
Claim # of employees as CBI:	False
Date RMP accepted by EPA:	2007-12-26 00:00:00
Date of error Report:	Not reported
Date RMP received:	2007-12-24 00:00:00
Does RMP contain graphics files:	False
Does RMP contain attachments:	False
Was certification letter received:	True
RMP submission method:	RMP*Submit
Does RMP contain CBI substantiation:	False
Does RMP contain electronic waiver:	False
Date RMP postmarked:	2007-12-20 00:00:00
Is RMP complete:	True
Date of de-registration:	2011-06-30 00:00:00
Date de-registration is effective:	2011-03-08 00:00:00

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MIRANT POTRERO, LLC (Continued)

1011831848

<p>Aniversary date: Does RMP contain CBI data: Does RMP contain unsanitized CBI version: RMP version #: FRS latitude: FRS longitude: FRS Description: FRS Method:</p> <p>Emergency Responses: ER plan most recent review date: ER plan most recent employee training date: Local agency coordinating ER plan: Telephone of the coordinating local agency: Federal regulation: OSHA 1910 120: SPCC: RCRA: OPA 90: EPCRA: Other Regulations:</p> <p>Processes: Process ID: Optional facility description: Program level: Record contains CBI data:</p> <p>Process NAICS: NAICS code description:</p> <p>Prevention Program 3: Safety review date: Most recent PHA date: Process Hazard Analysis: Expected PHA changes completion date: Major Hazard:</p> <p>Process Control:</p> <p>Mitigation Systems: Monitoring/Detection: Changes since the last process hazard analysis:</p> <p>Most recent review of op. procedures: Most recent training progs review/update: Training: Competency testing: Most recent maintenance review date: Most recent equipment inspection date: Equipment tested: Most recent changes by mgmt: Date of most recent review/update: Date of pre-start review: Most recent compliance audit date:</p>	<p>2012-12-20 00:00:00 False False 3.8 37.756599999999999 -122.38339999999999 Not reported INTERPOLATION-MAP</p> <p>2006-06-05 00:00:00 2007-06-30 00:00:00 San Francisco Fire Departement 4155583342 True True True True True True Not reported</p> <p>73224 Ammonia Storage Facility 3 False</p> <p>Fossil Fuel Electric Power Generation</p> <p>2005-05-31 00:00:00 2005-05-31 00:00:00 HAZOP 2004-02-02 00:00:00 Toxic Release, Fire, Explosion, Overpressurization, Corrosion, Overfilling, Contamination, Equipment failure, Cooling loss, Earthquake</p> <p>Vents, Relief valves, Check valves, Manual shutoffs, Automatic shutoffs, Interlocks, Alarms, Keyed bypass, Backup pump, Grounding equipment, Rupture disks, Purge system</p> <p>Dikes, Enclosure Process area detector, Perimeter monitors Install process control, Install perimeter monitoring, Update procedures and signage and add locks.</p> <p>2007-04-10 00:00:00 2007-10-15 00:00:00 Classroom Written test, Demonstration, Observation</p> <p>2005-05-31 00:00:00 2005-05-31 00:00:00 Storage Tank Not reported 2005-05-31 00:00:00 2005-05-23 00:00:00 Not reported</p>
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIRANT POTRERO, LLC (Continued)

1011831848

Expected date of audit completion: Not reported
Most recent incident investigation: Not reported
Expected date of investigation changes: Not reported
Date of participation plan review: 2005-05-31 00:00:00
Date of hot work permit review: 2005-01-31 00:00:00
Date of contractor safety review: Not reported
Date of contractor safety eval. review: 2005-05-31 00:00:00
Record has CBI data: False

Process Chemicals:
Chemical name: Ammonia (conc 20% or greater)
Process Chemicals qty in lbs: 44000

R67
South
1/2-1
0.558 mi.
2944 ft.

898 PENNSYLVANIA AV 94107
SAN FRANCISCO, CA

Site 1 of 2 in cluster R

AST A100340266
N/A

Relative:
Higher
Actual:
65 ft.

AST:
Name: Not reported
Address: 898 PENNSYLVANIA AV 94107
City/Zip: SAN FRANCISCO,
Certified Unified Program Agencies: San Francisco
Owner: TRAYER ENGINEERING CORP.
Total Gallons: 10,000
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
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
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
Owner Country: Not reported
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

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

R68 **TRAYER ENGINEERING CORP.**
South **898 PENNSYLVANIA AVE**
1/2-1 **SAN FRANCISCO, CA 94107**
0.558 mi.
2944 ft. **Site 2 of 2 in cluster R**

AST **A100425396**
 N/A

Relative:
Higher
Actual:
65 ft.

AST:
 Name: TRAYER ENGINEERING CORP.
 Address: 898 PENNSYLVANIA AVE
 City/Zip: SAN FRANCISCO,94107
 Certified Unified Program Agencies: Not reported
 Owner: John Trayer
 Total Gallons: Not reported
 CERSID: 10056076
 Facility ID: 38-000-002824
 Business Name: TRAYER ENGINEERING CORP.
 Phone: 4152857770
 Fax: Not reported
 Mailing Address: 898 Pennsylvania Ave
 Mailing Address City: San Francisco
 Mailing Address State: CA
 Mailing Address Zip Code: 94107
 Operator Name: John Trayer
 Operator Phone: 4152857770
 Owner Phone: 415361-5572
 Owner Mail Address: 898 Pennsylvania Ave
 Owner State: CA
 Owner Zip Code: 94107
 Owner Country: United States
 Property Owner Name: Frank Trayer
 Property Owner Phone: Not reported
 Property Owner Mailing Address: 898 Pennsylvania Ave
 Property Owner City: San Francisco
 Property Owner Stat : CA
 Property Owner Zip Code: 94107
 Property Owner Country: United States
 EPAID: Cal000139986

S69 **UCSF/MISSION BAY/HELEN DILLER CANCER RESEARCH**
NNE **1450 3RD ST**
1/2-1 **SAN FRANCISCO, CA 94158**
0.566 mi.
2989 ft. **Site 1 of 2 in cluster S**

CERS TANKS **S121748725**
 N/A

Relative:
Lower
Actual:
7 ft.

CERS TANKS:
 Name: UCSF/MISSION BAY/HELEN DILLER CANCER RESEARCH
 Address: 1450 3RD ST
 City,State,Zip: SAN FRANCISCO, CA 94158
 Site ID: 164314
 CERS ID: 10063264
 CERS Description: Aboveground Petroleum Storage

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

S70 **UCSF/MISSION BAY/HELEN DILLER CANCER RESEARCH** **AST** **A100425554**
NNE **1450 3RD ST** **N/A**
1/2-1 **SAN FRANCISCO, CA 94158**
0.566 mi.
2989 ft. **Site 2 of 2 in cluster S**

Relative: **AST:**
Lower Name: UCSF/MISSION BAY/HELEN DILLER CANCER RESEARCH
Actual: Address: 1450 3RD ST
7 ft. City/Zip: SAN FRANCISCO,94158
 Certified Unified Program Agencies: Not reported
 Owner: Regents of the University of CA
 Total Gallons: Not reported
 CERSID: 10063264
 Facility ID: 38-000-031191
 Business Name: UCSF/Mission Bay/Helen Diller Cancer Research
 Phone: 415-476-1300
 Fax: Not reported
 Mailing Address: 50 Medical Center Way
 Mailing Address City: San Francisco
 Mailing Address State: CA
 Mailing Address Zip Code: Not reported
 Operator Name: University of CA San Francisco
 Operator Phone: 415-476-1300
 Owner Phone: 415-476-1300
 Owner Mail Address: 50 Medical Center Way
 Owner State: CA
 Owner Zip Code: 94607
 Owner Country: United States
 Property Owner Name: Regents of the University of CA
 Property Owner Phone: 5109879220
 Property Owner Mailing Address: 1111 Franklin St
 Property Owner City: Oakland
 Property Owner Stat : CA
 Property Owner Zip Code: 94607
 Property Owner Country: United States
 EPAID: Not reported

71 **HOLIDAY INNS INC** **EDR Hist Cleaner** **1018575708**
SSE **2535 3RD ST** **N/A**
1/2-1 **SAN FRANCISCO, CA 94107**
0.566 mi.
2989 ft.

Relative: **EDR Hist Cleaner**
Lower
Actual: Year: Name: Type:
31 ft. 1988 HOLIDAY INNS INC Garment Pressing And Cleaners' Agents
 1989 HOLIDAY INNS INC Garment Pressing And Cleaners' Agents
 1990 HOLIDAY INNS INC Garment Pressing And Cleaners' Agents
 1991 HOLIDAY INNS INC Garment Pressing And Cleaners' Agents

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

72
NW
1/2-1
0.576 mi.
3042 ft.

TRANS ONRIENTAL RUG CO
150 DE HARO ST
SAN FRANCISCO, CA

EDR Hist Cleaner **1009182429**
N/A

Relative: EDR Hist Cleaner
Lower

Actual: Year: Name: Type:
15 ft. 1982 TRANS ONRIENTAL RUG CO CLEANERS

T73
NW
1/2-1
0.597 mi.
3151 ft.

900 07TH ST 94107
SAN FRANCISCO, CA
Site 1 of 2 in cluster T

AST **A100340269**
N/A

Relative: AST:
Lower

Actual: Name: Not reported
12 ft. Address: 900 07TH ST 94107
City/Zip: SAN FRANCISCO,
Certified Unified Program Agencies: San Francisco
Owner: Golden Gate Disposal
Total Gallons: 10,315
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
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
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
Owner Country: Not reported
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

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

T74 **GOLDEN GATE DISPOSAL**
NW **900 7TH ST**
1/2-1 **SAN FRANCISCO, CA 94107**
0.597 mi.
3151 ft. **Site 2 of 2 in cluster T**

AST **A100420420**
N/A

Relative: **AST:**
Lower Name: GOLDEN GATE DISPOSAL
 Address: 900 7TH ST
Actual: City/Zip: SAN FRANCISCO,94107
12 ft. Certified Unified Program Agencies: Not reported
 Owner: Recology Inc.
 Total Gallons: Not reported
 CERSID: 10056601
 Facility ID: 38-000-007153
 Business Name: Golden Gate Disposal
 Phone: 4156264000
 Fax: 415-553-2905
 Mailing Address: 900 Seventh St.
 Mailing Address City: San Francisco
 Mailing Address State: CA
 Mailing Address Zip Code: 94107
 Operator Name: Recology Golden Gate
 Operator Phone: 415-626-4000
 Owner Phone: 4158751000
 Owner Mail Address: 50 California St., 24th Floor
 Owner State: CA
 Owner Zip Code: Not reported
 Owner Country: United States
 Property Owner Name: Not reported
 Property Owner Phone: Not reported
 Property Owner Mailing Address: Not reported
 Property Owner City: Not reported
 Property Owner Stat : Not reported
 Property Owner Zip Code: Not reported
 Property Owner Country: Not reported
 EPAID: CAD006913149

75 **NRG POTRERO, LLC**
SE **1201-A ILLINOIS ST**
1/2-1 **SAN FRANCISCO, CA 94107**
0.600 mi.
3170 ft.

AST **A100422872**
N/A

Relative: **AST:**
Lower Name: NRG POTRERO, LLC
Actual: Address: 1201-A ILLINOIS ST
29 ft. City/Zip: SAN FRANCISCO,94107
 Certified Unified Program Agencies: Not reported
 Owner: NRG Potrero, LLC
 Total Gallons: Not reported
 CERSID: 10059022
 Facility ID: 38-000-023264
 Business Name: NRG Potrero, LLC
 Phone: 925-427-3500
 Fax: 925-427-3511
 Mailing Address: 1201 Illinois St
 Mailing Address City: San Francisco
 Mailing Address State: CA
 Mailing Address Zip Code: 94107

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NRG POTRERO, LLC (Continued)

A100422872

Operator Name: NRG POTRERO, LLC
 Operator Phone: 925-427-3530
 Owner Phone: 415-695-2607
 Owner Mail Address: 1201 Illinois St
 Owner State: CA
 Owner Zip Code: 94107
 Owner Country: United States
 Property Owner Name: NRG Potrero, LLC
 Property Owner Phone: 925-427-3500
 Property Owner Mailing Address: 1201-A Illinois St
 Property Owner City: San Francisco
 Property Owner Stat : CA
 Property Owner Zip Code: 94107
 Property Owner Country: United States
 EPAID: CAT080011703

76
SW
1/2-1
0.604 mi.
3191 ft.

PECOTA A E
1007 DE HARO
SAN FRANCISCO, CA

EDR Hist Cleaner 1009131369
N/A

Relative:
Higher

EDR Hist Cleaner

Actual:
273 ft.

Year:	Name:	Type:
1944	PECOTA A E	CLOTHES-PRESSERS AND CLEANERS
1944	PECOTA A E	CLOTHES-PRESSERS AND CLEANERS
1949	LEE J C	CLEANERS AND DYERS

77
WNW
1/2-1
0.608 mi.
3208 ft.

PEKING ART RUG CO
101 HENRY ADAMS ST
SAN FRANCISCO, CA

EDR Hist Cleaner 1009182764
N/A

Relative:
Lower

EDR Hist Cleaner

Actual:
16 ft.

Year:	Name:	Type:
1982	FLOOR DESIGNS	CLEANERS
1982	PEKING ART RUG CO	CLEANERS
1982	GALLENA FLOORS LTD	CLEANERS
1982	FLOOR SERVICE SUPPLY CO	CLEANERS

78
WSW
1/2-1
0.609 mi.
3215 ft.

ATTERBERY M N MRS
701 VERMONT
SAN FRANCISCO, CA

EDR Hist Cleaner 1009130242
N/A

Relative:
Higher

EDR Hist Cleaner

Actual:
199 ft.

Year:	Name:	Type:
1935	ATTERBERY M N MRS	CLOTHES PRESSERS AND CLEANER
1935	ATTERBERY M N MRS	CLOTHES PRESSERS AND CLEANERS

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

U79
West
1/2-1
0.617 mi.
3257 ft.

VERMONT CLEANERS
600 VERMONT STREET
SAN FRANCISCO, CA 94107

Site 1 of 2 in cluster U

DRYCLEANERS **S105266376**
 N/A

Relative:
Higher

Actual:
147 ft.

DRYCLEANERS:

Name: VERMONT CLEANERS
 Address: 600 VERMONT ST
 City,State,Zip: SAN FRANCISCO, CA 941072636
 EPA Id: CAL000014752
 NAICS Code: 81232
 NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
 SIC Code: 7211
 SIC Description: Power Laundries, Family and Commercial
 Create Date: 11/14/1989
 Facility Active: No
 Inactive Date: 06/30/2010
 Facility Addr2: Not reported
 Owner Name: XU BENSON WEN DA
 Owner Address: 600 VERMONT ST
 Owner Address 2: Not reported
 Owner Telephone: 4156478080
 Contact Name: XU BENSON WEN DA - OWNER
 Contact Address: 600 VERMONT ST
 Contact Address 2: Not reported
 Contact Telephone: 4156478080
 Contact Fax: 0
 Mailing Name: Not reported
 Mailing Address 1: 600 VERMONT ST
 Mailing Address 2: Not reported
 Mailing City: SAN FRANCISCO
 Mailing State: CA
 Mailing Zip: 941072636
 Owner Fax: 0
 Region Code: 2
 Latitude: 37.76193
 Longitude: -122.40455

U80
West
1/2-1
0.617 mi.
3257 ft.

VERMONT CLEANERS
600 VERMONT ST
SAN FRANCISCO, CA

Site 2 of 2 in cluster U

EDR Hist Cleaner **1009131550**
 N/A

Relative:
Higher

Actual:
147 ft.

EDR Hist Cleaner

Year:	Name:	Type:
1958	LEE CLEANERS	CLEANERS AND DYERS
1958	LEE CLEANERS	CLEANERS AND DYERS
1962	VERMONT CLEANERS	CLEANERS AND DYERS
1962	VERMONT CLEANERS	CLEANERS AND DYERS
1966	VERMONT CLEANERS	CLEANERS AND DYERS
1966	VERMONT CLEANERS	CLEANERS AND DYERS
1971	VERMONT CLEANERS	CLEANERS AND DYERS
1971	VERMONT CLEANERS	CLEANERS AND DYERS
1976	VERMONT CLEANERS	Garment Pressing And Cleaners' Agents
1977	VERMONT CLEANERS	CLEANERS AND DYERS
1977	VERMONT CLEANER	CLEANERS AND DYERS
1977	VERMONT CLEANERS	Garment Pressing And Cleaners' Agents

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VERMONT CLEANERS (Continued)

1009131550

1978	VERMONT CLEANERS	Garment Pressing And Cleaners' Agents
1979	VERMONT CLEANERS	Garment Pressing And Cleaners' Agents
1979	VERMONT CLEANERS	Garment Pressing And Cleaners' Agents
1980	VERMONT CLEANERS	Garment Pressing And Cleaners' Agents
1982	VERMONT CLEANERS	CLEANERS AND DYERS
1982	VERMONT CLEANERS	Garment Pressing And Cleaners' Agents
1983	VERMONT CLEANERS	Garment Pressing And Cleaners' Agents
1985	VERMONT CLEANERS	Garment Pressing And Cleaners' Agents
1986	VERMONT CLEANERS	Garment Pressing And Cleaners' Agents
1987	VERMONT CLEANERS	Garment Pressing And Cleaners' Agents
1988	VERMONT CLEANERS	Garment Pressing And Cleaners' Agents

**81
 NW
 1/2-1
 0.627 mi.
 3311 ft.**

**MART INTERNATIONAL FLOOR COVERINGS INC
 145 RHODE ISLAND ST
 SAN FRANCISCO, CA**

**EDR Hist Cleaner 1009182768
 N/A**

**Relative:
 Lower** EDR Hist Cleaner

**Actual:
 15 ft.** Year: 1982 Name: MART INTERNATIONAL FLOOR COVERI Type: CLEANERS

**82
 NE
 1/2-1
 0.634 mi.
 3345 ft.**

**CCSF/PUC/WWE/MISSION BAY PUMP ST #6
 456 TERRY FRANCOIS ST
 SAN FRANCISCO, CA 94158**

**CERS TANKS S121750048
 N/A**

**Relative:
 Lower** CERS TANKS:
 Name: CCSF/PUC/WWE/MISSION BAY PUMP ST #6
 Address: 456 TERRY FRANCOIS ST
 City,State,Zip: SAN FRANCISCO, CA 94158
 Site ID: 17245
 CERS ID: 10061827
 CERS Description: Underground Storage Tank

**V83
 SSE
 1/2-1
 0.640 mi.
 3380 ft.**

**TRANS BAY CABLE POTRERO CONVERTER STATION
 601 23RD ST
 SAN FRANCISCO, CA 94107
 Site 1 of 2 in cluster V**

**AST S120628300
 CERS TANKS N/A**

**Relative:
 Lower** SAN FRANCISCO AST:
 Facility ID: 31821
 Name: TRANS BAY CABLE POTRERO CONVERTER STATION
 Address: 601 23RD ST
 Zip: 94107
 Census Tract: 226
 HUMPA Date: 04/01/2019
 AST Quantity: 3330
 AST Max Container Size: 1000

CERS TANKS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANS BAY CABLE POTRERO CONVERTER STATION (Continued)

S120628300

Name: TRANS BAY CABLE POTRERO CONVERTER STATION
Address: 601 23RD ST
City,State,Zip: SAN FRANCISCO, CA 94107
Site ID: 404275
CERS ID: 10175081
CERS Description: Aboveground Petroleum Storage

V84
SSE
1/2-1
0.640 mi.
3380 ft.

TRANS BAY CABLE POTRERO CONVERTER STATION
601 23RD ST
SAN FRANCISCO, CA 94107

AST A100425380
N/A

Site 2 of 2 in cluster V

Relative:
Lower
Actual:
23 ft.

AST:
Name: TRANS BAY CABLE POTRERO CONVERTER STATION
Address: 601 23RD ST
City/Zip: SAN FRANCISCO,94107
Certified Unified Program Agencies: Not reported
Owner: Trans Bay Cable LLC
Total Gallons: Not reported
CERSID: 10175081
Facility ID: 38-000-031821
Business Name: Trans Bay Cable Potrero Converter Station
Phone: 415-291-2300
Fax: Not reported
Mailing Address: One Letterman Drive, Bldg C, 5th floor
Mailing Address City: San Francisco
Mailing Address State: CA
Mailing Address Zip Code: 94107
Operator Name: Trans Bay Cable LLC
Operator Phone: 415-291-2300
Owner Phone: 415-291-2300
Owner Mail Address: One Letterman Drive, Bldg C, 5th floor
Owner State: CA
Owner Zip Code: 94129
Owner Country: United States
Property Owner Name: Trans Bay Cable LLC
Property Owner Phone: 415-291-2300
Property Owner Mailing Address: One Letterman Drive, Bldg C, 5th floor
Property Owner City: San Francisco
Property Owner Stat : CA
Property Owner Zip Code: 94129
Property Owner Country: United States
EPAID: CAT080011570

85
North
1/2-1
0.644 mi.
3402 ft.

UCSF/MISSION BAY CAMPUS/MEDICAL CENTER
1825 4TH ST
SAN FRANCISCO, CA 94158

CERS TANKS S121748723
N/A

Relative:
Lower
Actual:
6 ft.

CERS TANKS:
Name: UCSF/MISSION BAY CAMPUS/MEDICAL CENTER
Address: 1825 4TH ST
City,State,Zip: SAN FRANCISCO, CA 94158
Site ID: 164311

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

UCSF/MISSION BAY CAMPUS/MEDICAL CENTER (Continued)

S121748723

CERS ID: 10404319
CERS Description: Underground Storage Tank

86
WSW
1/2-1
0.645 mi.
3404 ft.

MORRISON ALEX
2248 19TH
SAN FRANCISCO, CA

EDR Hist Cleaner **1009178734**
N/A

Relative:
Higher

EDR Hist Cleaner

Actual:
183 ft.

Year: Name:
1930 MORRISON ALEX

Type:
CLOTHES PRESSERS AND CLEANERS

87
West
1/2-1
0.653 mi.
3447 ft.

ANZICK JOHN
599 SAN BRUNO AV
SAN FRANCISCO, CA

EDR Hist Cleaner **1009130239**
N/A

Relative:
Higher

EDR Hist Cleaner

Actual:
125 ft.

Year: Name:
1935 ANZICK JOHN
1935 ANZICK JOHN

Type:
CLOTHES PRESSERS AND CLEANERS
CLOTHES PRESSERS AND CLEANER

88
SSW
1/2-1
0.654 mi.
3455 ft.

COZY CORNER CLEANERS
991 WISCONSIN ST
SAN FRANCISCO, CA

EDR Hist Cleaner **1009132041**
N/A

Relative:
Higher

EDR Hist Cleaner

Actual:
297 ft.

Year: Name:
1962 COZY CORNER CLEANERS
1962 COZY CORNER CLEANERS
1966 COZY CORNER CLEANERS
1966 COZY CORNER CLEANERS

Type:
CLEANERS AND DYERS
CLEANERS AND DYERS
CLEANERS AND DYERS
CLEANERS AND DYERS

W89
NNE
1/2-1
0.664 mi.
3504 ft.

CCSF/REAL ESTATE/PUBLIC SAFETY BUILDING
1245 3RD ST
SAN FRANCISCO, CA 94158

AST **A100418544**
N/A

Site 1 of 2 in cluster W

Relative:
Lower

AST:

Actual:
6 ft.

Name: CCSF/REAL ESTATE/PUBLIC SAFETY BUILDING
Address: 1245 3RD ST
City/Zip: SAN FRANCISCO,94158
Certified Unified Program Agencies: Not reported
Owner: CCSF/Real Estate Division
Total Gallons: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CCSF/REAL ESTATE/PUBLIC SAFETY BUILDING (Continued)

A100418544

CERSID: 10632103
Facility ID: 38-000-033354
Business Name: CCSF/Real Estate/Public Safety
Phone: 415-553-1519
Fax: 415-553-1663
Mailing Address: 25 Van Ness Ave, Suite 400
Mailing Address City: San Francisco
Mailing Address State: CA
Mailing Address Zip Code: 94102
Operator Name: Ramon Padilla
Operator Phone: 415-882-8904
Owner Phone: 415-554-9850
Owner Mail Address: 25 Van Ness Ave, Suite 400
Owner State: CA
Owner Zip Code: 94102
Owner Country: United States
Property Owner Name: CCSF/Real Estate division
Property Owner Phone: 415-554-9850
Property Owner Mailing Address: 25 Van Ness Ave, Suite 400
Property Owner City: San Francisco
Property Owner Stat : CA
Property Owner Zip Code: 94102
Property Owner Country: United States
EPAID: Not reported

X90 **JONES W W** **EDR Hist Cleaner** **1009129681**
WNW **158 VERMONT** **N/A**
1/2-1 **SAN FRANCISCO, CA**
0.668 mi.
3527 ft. **Site 1 of 2 in cluster X**
Relative: EDR Hist Cleaner
Lower
Actual: Year: Name: Type:
18 ft. 1944 JONES W W CLEANERS GARMENTS CURTAINS AND DRAPERIES
 1944 JONES W W CLEANERS-GARMENTS CURTAINS AND DRAPERIES

X91 **COLLBRAN A H** **EDR Hist Cleaner** **1009176684**
WNW **150 VERMONT** **N/A**
1/2-1 **SAN FRANCISCO, CA**
0.670 mi.
3538 ft. **Site 2 of 2 in cluster X**
Relative: EDR Hist Cleaner
Lower
Actual: Year: Name: Type:
18 ft. 1940 COLLBRAN A H CARPET CLEANERS AND LAYERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Y92 RYDER TRUCK RENTAL 0437
SSE 2700 3RD ST
1/2-1 SAN FRANCISCO, CA 94107
0.673 mi.
3554 ft. Site 1 of 2 in cluster Y

CERS TANKS S121775474
N/A

Relative: CERS TANKS:
Lower Name: RYDER TRUCK RENTAL 0437
Address: 2700 3RD ST
Actual: City,State,Zip: SAN FRANCISCO, CA 94107
18 ft. Site ID: 401041
CERS ID: 10056418
CERS Description: Aboveground Petroleum Storage

Name: RYDER TRUCK RENTAL 0437
Address: 2700 3RD ST
City,State,Zip: SAN FRANCISCO, CA 94107
Site ID: 401041
CERS ID: 10056418
CERS Description: Underground Storage Tank

Y93 RYDER TRUCK RENTAL 0437
SSE 2700 3RD ST
1/2-1 SAN FRANCISCO, CA 94107
0.673 mi.
3554 ft. Site 2 of 2 in cluster Y

AST A100424031
N/A

Relative: AST:
Lower Name: RYDER TRUCK RENTAL 0437
Address: 2700 3RD ST
Actual: City/Zip: SAN FRANCISCO,94107
18 ft. Certified Unified Program Agencies: Not reported
Owner: RYDER TRANSPORTATION SERVICES
Total Gallons: Not reported
CERSID: 10056418
Facility ID: 38-000-005705
Business Name: Ryder Transportation Services
Phone: 4152850700
Fax: Not reported
Mailing Address: 16155 PARK ROW STE.#140
Mailing Address City: HOUSTON
Mailing Address State: TX
Mailing Address Zip Code: 77084
Operator Name: RYDER TRANSPORTATION SERVICES
Operator Phone: 888-793-7865
Owner Phone: 888-793-7865
Owner Mail Address: 16155 PARK ROW STE.#140
Owner State: TX
Owner Zip Code: 77084
Owner Country: United States
Property Owner Name: RYDER TRANSPORTATION SERVICES
Property Owner Phone: 88-793-7865
Property Owner Mailing Address: 16155 PARK ROW STE.#140
Property Owner City: HOUSTON
Property Owner Stat : TX
Property Owner Zip Code: 77084
Property Owner Country: United States
EPAID: CAD981649312

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

W94 **CCSF/SFFD/FIRE STATION #4**
NNE **449 MISSION ROCK ST**
1/2-1 **SAN FRANCISCO, CA 94158**
0.681 mi.
3597 ft. **Site 2 of 2 in cluster W**

AST **A100418546**
N/A

Relative:
Lower
Actual:
6 ft.

AST:
Name: CCSF/SFFD/FIRE STATION #4
Address: 449 MISSION ROCK ST
City/Zip: SAN FRANCISCO,94158
Certified Unified Program Agencies: Not reported
Owner: San Francisco Fire Department
Total Gallons: Not reported
CERSID: 10639348
Facility ID: Not reported
Business Name: CCSF/SFFD
Phone: 415-558-3204
Fax: Not reported
Mailing Address: 698 2ND Street, Room 305
Mailing Address City: San Francisco
Mailing Address State: CA
Mailing Address Zip Code: 94107
Operator Name: SFFD
Operator Phone: 415-558-3204
Owner Phone: 415-558-3251
Owner Mail Address: 698 2nd Street
Owner State: CA
Owner Zip Code: 94107
Owner Country: United States
Property Owner Name: SFFD
Property Owner Phone: 415-558-3251
Property Owner Mailing Address: 698 2nd Street
Property Owner City: San Francisco
Property Owner Stat : CA
Property Owner Zip Code: 94107
Property Owner Country: United States
EPAID: Not reported

95
SE **1201 ILLINOIS ST A 94107**
1/2-1 **SAN FRANCISCO, CA**
0.684 mi.
3609 ft.

AST **A100336688**
N/A

Relative:
Lower
Actual:
23 ft.

AST:
Name: Not reported
Address: 1201 ILLINOIS ST A 94107
City/Zip: SAN FRANCISCO,
Certified Unified Program Agencies: San Francisco
Owner: Mirant Potrero, LLC
Total Gallons: 5,484,000
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

A100336688

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
 Owner Country: Not reported
 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

96
NNE
1/2-1
0.685 mi.
3618 ft.

CCSF - PSB
1245 3RD STREET
SAN FRANCISCO, CA 94158

CERS TANKS **S121765404**
N/A

Relative:
Lower
Actual:
6 ft.

CERS TANKS:
 Name: CCSF/REAL ESTATE/PUBLIC SAFETY BUILDING
 Address: 1245 3RD ST
 City,State,Zip: SAN FRANCISCO, CA 94158
 Site ID: 355990
 CERS ID: 10632103
 CERS Description: Aboveground Petroleum Storage

97
WNW
1/2-1
0.689 mi.
3637 ft.

PATEK & CO
1900 16TH
SAN FRANCISCO, CA

EDR Hist Cleaner **1009176443**
N/A

Relative:
Lower
Actual:
27 ft.

EDR Hist Cleaner

Year:	Name:	Type:
1935	PATEK & CO	LAUNDRY SUPPLIES AND EQUIPMENT DEALERS
1944	PATEK & CO	CLEANERS AND DYERS SUPPLIES
1949	PATEK & CO	LAUNDRY SUPPLIES AND EQUIPMENT DEALERS
1949	PATEK AND CO	CLEANERS AND DYERS SUPPLIES
1953	PATEK & CO	CLEANERS AND DYERS SUPPLIES

MAP FINDINGS

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

98 West 1/2-1 0.693 mi. 3658 ft.	UPS - SAN FRANCISCO 2222 17TH STREET SAN FRANCISCO, CA 94103	CERS TANKS	S121792111 N/A
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Relative: Higher Actual: 64 ft.	CERS TANKS: Name: UPS - SAN FRANCISCO Address: 2222 17TH STREET City,State,Zip: SAN FRANCISCO, CA 94103 Site ID: 79284 CERS ID: 10156205 CERS Description: Underground Storage Tank
--	---

Z99 WNW 1/2-1 0.701 mi. 3702 ft.	WESTERN STATES SUPPLY CO 241 SAN BRUNO AV SAN FRANCISCO, CA Site 1 of 7 in cluster Z	EDR Hist Cleaner	1009179019 N/A
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Relative: Lower Actual: 24 ft.	EDR Hist Cleaner Year: Name: Type: 1930 WESTERN STATES SUPPLY CO LAUNDRY SUPPLIES AND EQUIPMENT DEALERS
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Z100 WNW 1/2-1 0.702 mi. 3706 ft.	WESTERN STATES SUPPLY CO 239 SAN BRUNO AV SAN FRANCISCO, CA Site 2 of 7 in cluster Z	EDR Hist Cleaner	1009179017 N/A
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Relative: Lower Actual: 24 ft.	EDR Hist Cleaner Year: Name: Type: 1930 WESTERN STATES SUPPLY CO LAUNDRY SUPPLIES AND EQUIPMENT DEALERS
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Z101 WNW 1/2-1 0.703 mi. 3710 ft.	WESTERN STATES SUPPLY CO 237 SAN BRUNO AV SAN FRANCISCO, CA Site 3 of 7 in cluster Z	EDR Hist Cleaner	1009178947 N/A
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Relative: Lower Actual: 24 ft.	EDR Hist Cleaner Year: Name: Type: 1930 WESTERN STATES SUPPLY CO LAUNDRY SUPPLIES AND EQUIPMENT DEALERS
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MAP FINDINGS

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

102 WNW 1/2-1 0.703 mi. 3710 ft.	REGAL RUGS INC 2 HENRY ADAMS ST SAN FRANCISCO, CA	EDR Hist Cleaner	1009182532 N/A
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Relative: EDR Hist Cleaner
Lower

Actual:	Year:	Name:	Type:
15 ft.	1982	ARTEX GREEN CORP	CLEANERS
	1982	CARPETS BY MARGARET INC	CLEANERS
	1982	REGAL RUGS INC	CLEANERS
	1982	PASARGAD RUG CO	CLEANERS
	1982	LEDFORD V SOSKE JOHN LEDFORD IN	CLEANERS

Z103 WNW 1/2-1 0.703 mi. 3713 ft.	WESTERN STATES SUPPLY CO 235 SAN BRUNO AV SAN FRANCISCO, CA	EDR Hist Cleaner	1009178945 N/A
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Relative: EDR Hist Cleaner
Lower

Actual:	Year:	Name:	Type:
24 ft.	1930	WESTERN STATES SUPPLY CO	LAUNDRY SUPPLIES AND EQUIPMENT DEALERS

Z104 WNW 1/2-1 0.708 mi. 3736 ft.	WESTERN STATES SUPPLY CO 240 SAN BRUNO AV SAN FRANCISCO, CA	EDR Hist Cleaner	1009179018 N/A
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Relative: EDR Hist Cleaner
Lower

Actual:	Year:	Name:	Type:
26 ft.	1930	WESTERN STATES SUPPLY CO	LAUNDRY SUPPLIES AND EQUIPMENT DEALERS

Z105 WNW 1/2-1 0.708 mi. 3737 ft.	WESTERN STATES SUPPLY CO 238 SAN BRUNO AV SAN FRANCISCO, CA	EDR Hist Cleaner	1009179016 N/A
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Relative: EDR Hist Cleaner
Lower

Actual:	Year:	Name:	Type:
26 ft.	1930	WESTERN STATES SUPPLY CO	LAUNDRY SUPPLIES AND EQUIPMENT DEALERS

MAP FINDINGS

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

Z106 WNW 1/2-1 0.708 mi. 3739 ft.	WESTERN STATES SUPPLY CO 236 SAN BRUNO AV SAN FRANCISCO, CA Site 7 of 7 in cluster Z Relative: EDR Hist Cleaner Lower Actual: Year: Name: Type: 1930 WESTERN STATES SUPPLY CO LAUNDRY SUPPLIES AND EQUIPMENT DEALERS 26 ft.	EDR Hist Cleaner	1009178946 N/A
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AA107 NW 1/2-1 0.709 mi. 3743 ft.	BAKER HAMALTON PROPERTIES 601 TOWNSEND ST SAN FRANCISCO, CA 94103 Site 1 of 2 in cluster AA Relative: CERS TANKS: Lower Name: ADOBE Address: 601 TOWNSEND ST City,State,Zip: SAN FRANCISCO, CA 94103 Site ID: 555209 CERS ID: 10061269 CERS Description: Aboveground Petroleum Storage Actual:	CERS TANKS	S112915010 N/A
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AA108 NW 1/2-1 0.709 mi. 3743 ft.	ADOBE SYSTEMS INC. 601 TOWNSEND ST SAN FRANCISCO, CA 94103 Site 2 of 2 in cluster AA Relative: SAN FRANCISCO AST: Lower Facility ID: 29443 Name: ADOBE SYSTEMS INC. Address: 601 TOWNSEND ST Zip: 94103 Census Tract: 607 HUMPA Date: Not reported AST Quantity: 500 AST Max Container Size: 500 Actual:	AST	A100514262 N/A
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109 SSW 1/2-1 0.722 mi. 3814 ft.	VENUS CLEANERS 1199 DEHARO SAN FRANCISCO, CA Site 1 of 1 in cluster Z Relative: EDR Hist Cleaner Higher Actual: Year: Name: Type: 1953 VENUS CLEANERS CLEANERS AND DYERS 159 ft.	EDR Hist Cleaner	1009180678 N/A
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MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
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AB110 **LLC/TOWNSEND CTR**
NW **650 TOWNSEND ST**
1/2-1 **SAN FRANCISCO, CA 94103**
0.729 mi.
3851 ft. **Site 1 of 3 in cluster AB**

AST **A100421858**
 N/A

Relative: **AST:**
Lower Name: LLC/TOWNSEND CTR
 Address: 650 TOWNSEND ST
Actual: City/Zip: SAN FRANCISCO,94103
13 ft. Certified Unified Program Agencies: Not reported
 Owner: Zynga Inc c/o Cushman & Wakefield
 Total Gallons: Not reported
 CERSID: 10174805
 Facility ID: 38-000-031253
 Business Name: LLC/Townsend Ctr
 Phone: 415-487-4010
 Fax: 415-487-4056
 Mailing Address: 650 Townsend St. Suite 220
 Mailing Address City: San Francisco
 Mailing Address State: CA
 Mailing Address Zip Code: 94103
 Operator Name: Preston Richards
 Operator Phone: 415-487-4010
 Owner Phone: 415-487-4010
 Owner Mail Address: 650 Townsend St. Suite 220
 Owner State: CA
 Owner Zip Code: 94103
 Owner Country: United States
 Property Owner Name: Zynga Inc c/o Cushman & Wakefield
 Property Owner Phone: 415-487-4010
 Property Owner Mailing Address: building@650townsendst.com
 Property Owner City: San Francisco
 Property Owner Stat : CA
 Property Owner Zip Code: 94103
 Property Owner Country: United States
 EPAID: Not reported

AB111 **LEVEL 3 COMMUNICATIONS, LLC-SNFECASY**
NW **650 TOWNSEND ST**
1/2-1 **SAN FRANCISCO, CA 94103**
0.729 mi.
3851 ft. **Site 2 of 3 in cluster AB**

AST **A100421792**
 N/A

Relative: **AST:**
Lower Name: LEVEL 3 COMMUNICATIONS, LLC-SNFECASY
Actual: Address: 650 TOWNSEND ST
13 ft. City/Zip: SAN FRANCISCO,94103
 Certified Unified Program Agencies: Not reported
 Owner: Level 3 Communications LLC
 Total Gallons: Not reported
 CERSID: 10062685
 Facility ID: 38-000-030776
 Business Name: Level 3 Communications
 Phone: 7208881000
 Fax: Not reported
 Mailing Address: 1025 Eldorado Boulevard, Environmental Management 43C-325
 Mailing Address City: Broomfield
 Mailing Address State: CO
 Mailing Address Zip Code: 80021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEVEL 3 COMMUNICATIONS, LLC-SNFECASY (Continued)

A100421792

Operator Name: Level (3) Communications LLC
Operator Phone: 720-888-0676
Owner Phone: 720-888-1000
Owner Mail Address: 1025 Eldorado Blvd, 43C-325
Owner State: CA
Owner Zip Code: 80021
Owner Country: United States
Property Owner Name: Kennedy Wilson Properties
Property Owner Phone: 4154874010
Property Owner Mailing Address: 300 California Street
Property Owner City: San Francisco
Property Owner Stat : CA
Property Owner Zip Code: 94103
Property Owner Country: United States
EPAID: Not reported

AB112 ZYNGA INC
NW 650 TOWNSEND ST
1/2-1 SAN FRANCISCO, CA 94103
0.729 mi.
3851 ft. Site 3 of 3 in cluster AB

AST A100426358
N/A

Relative:
Lower
Actual:
13 ft.

AST:
Name: ZYNGA INC
Address: 650 TOWNSEND ST
City/Zip: SAN FRANCISCO,94103
Certified Unified Program Agencies: Not reported
Owner: Zynga Inc., C/O Cushman & Wakefield
Total Gallons: Not reported
CERSID: 10411840
Facility ID: 38-000-032548
Business Name: Zynga Inc
Phone: 4154874010
Fax: 4154874056
Mailing Address: 650 Townsend St., Suite 220
Mailing Address City: San Francisco
Mailing Address State: CA
Mailing Address Zip Code: 94103
Operator Name: Preston Richards
Operator Phone: 4154874010
Owner Phone: 4154874010
Owner Mail Address: 650 Townsend St., Suite 220
Owner State: CA
Owner Zip Code: 94103
Owner Country: United States
Property Owner Name: Zynga Inc. C/O Cushman & Wakefield
Property Owner Phone: 4154874010
Property Owner Mailing Address: 650 Townsend St., Suite 220
Property Owner City: San Francisco
Property Owner Stat : CA
Property Owner Zip Code: 94103
Property Owner Country: United States
EPAID: Not reported

MAP FINDINGS

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

113 WNW 1/2-1 0.748 mi. 3949 ft.	RINSE INC 550 15TH ST STE 6 SAN FRANCISCO, CA 94103	EDR Hist Cleaner	1018868191 N/A
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Relative:	EDR Hist Cleaner		
Lower			
Actual:	Year: 2014	Name: RINSE INC	Type: Garment Pressing And Cleaners' Agents
24 ft.			

AC114 West 1/2-1 0.749 mi. 3957 ft.	POTRERO UNION 76 401 POTRERO AVE SAN FRANCISCO, CA 94110 Site 1 of 2 in cluster AC	CERS TANKS	S121775118 N/A
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Relative:	CERS TANKS:		
Higher	Name:	POTRERO UNION 76	
Actual:	Address:	401 POTRERO AVE	
76 ft.	City,State,Zip:	SAN FRANCISCO, CA 94110	
	Site ID:	399781	
	CERS ID:	10062841	
	CERS Description:	Underground Storage Tank	

AC115 West 1/2-1 0.755 mi. 3984 ft.	MODERNE DRAPERY SERVICE 2338 17TH ST SAN FRANCISCO, CA 94124 Site 2 of 2 in cluster AC	EDR Hist Cleaner	1020043341 N/A
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Relative:	EDR Hist Cleaner		
Higher			
Actual:	Year: 1976	Name: MODERNE DRAPERY SERVICE	Type: Drycleaning Plants, Except Rugs
72 ft.			

AD116 NW 1/2-1 0.759 mi. 4005 ft.	IRHYTHM TECHNOLOGIES 699 8TH ST # 600 SAN FRANCISCO, CA 94103 Site 1 of 2 in cluster AD	CERS TANKS	S127087991 N/A
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Relative:	CERS TANKS:		
Lower	Name:	BCP-CG 650 PROPERTY LLC	
Actual:	Address:	699 8TH ST	
14 ft.	City,State,Zip:	SAN FRANCISCO, CA 94103	
	Site ID:	523989	
	CERS ID:	10062685	
	CERS Description:	Aboveground Petroleum Storage	

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
AD117 NW 1/2-1 0.759 mi. 4005 ft.	BCP-CG-650 REIT, LLC. 699 8TH ST. SAN FRANCISCO, CA 94103 Site 2 of 2 in cluster AD	AST	A100533024 N/A
Relative: Lower	SAN FRANCISCO AST: Facility ID: 35073		
Actual: 14 ft.	Name: BCP-CG-650 REIT, LLC. Address: 699 8TH ST. Zip: 94103 Census Tract: 180 HUMPA Date: Not reported AST Quantity: 10700 AST Max Container Size: 10000		
118 NNW 1/2-1 0.773 mi. 4083 ft.	RM 411 BON MOTIF CO 685 6TH ST SAN FRANCISCO, CA	EDR Hist Cleaner	1009181504 N/A
Relative: Lower	EDR Hist Cleaner		
Actual: 10 ft.	Year: 1977 Name: RM	Type: CLEANERS	
119 SSE 1/2-1 0.778 mi. 4110 ft.	POTRERO SHELL # 159 2890 03RD ST SAN FRANCISCO, CA 94107	CERS TANKS	S121745311 N/A
Relative: Lower	CERS TANKS: Name: POTRERO SHELL # 159		
Actual: 20 ft.	Address: 2890 03RD ST City,State,Zip: SAN FRANCISCO, CA 94107 Site ID: 144500 CERS ID: 10174923 CERS Description: Underground Storage Tank		
120 NNE 1/2-1 0.781 mi. 4124 ft.	ONE MISSION BAY 110 CHANNEL ST SAN FRANCISCO, CA 94158	AST CERS TANKS	S124437724 N/A
Relative: Lower	SAN FRANCISCO AST: Facility ID: 34945		
Actual: 5 ft.	Name: ONE MISSION BAY Address: 110 CHANNEL ST Zip: 94158 Census Tract: 607 HUMPA Date: 07/01/2019 AST Quantity: 800 AST Max Container Size: 800		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE MISSION BAY (Continued)

S124437724

CERS TANKS:

Name: ONE MISSION BAY
Address: 110 CHANNEL ST
City,State,Zip: SAN FRANCISCO, CA 94158
Site ID: 521604
CERS ID: 10788844
CERS Description: Aboveground Petroleum Storage

**AE121
WNW
1/2-1
0.782 mi.
4131 ft.**

**198 UTAH ST 94103
SAN FRANCISCO, CA**

Site 1 of 2 in cluster AE

**AST A100336818
N/A**

**Relative:
Lower**

AST:

**Actual:
27 ft.**

Name: Not reported
Address: 198 UTAH ST 94103
City/Zip: SAN FRANCISCO,
Certified Unified Program Agencies: San Francisco
Owner: RJ McGLENNON CO.
Total Gallons: 5,000
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
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
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
Owner Country: Not reported
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

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

AE122
WNW
1/2-1
0.782 mi.
4131 ft.

RJ MCGLENNON CO.
198 UTAH ST
SAN FRANCISCO, CA 94103

Site 2 of 2 in cluster AE

AST **A100423913**
N/A

Relative:
Lower
Actual:
27 ft.

AST:

Name: RJ MCGLENNON CO.
Address: 198 UTAH ST
City/Zip: SAN FRANCISCO,94103
Certified Unified Program Agencies: Not reported
Owner: Michael McGlennon,Patrick McGlennon, Brian McGlennon Richard McGlenno
Total Gallons: Not reported
CERSID: 10056796
Facility ID: 38-000-008883
Business Name: RJ MCGLENNON CO.
Phone: 4155520311
Fax: Not reported
Mailing Address: 198 Utah Street
Mailing Address City: San Francisco
Mailing Address State: CA
Mailing Address Zip Code: 94103
Operator Name: Michael McGlennon
Operator Phone: 4155520311
Owner Phone: 4155520311
Owner Mail Address: 198 Utah St
Owner State: CA
Owner Zip Code: 94103
Owner Country: United States
Property Owner Name: Michael, Patrick, Brian, Richard McGlennon, Maureen Glanville
Property Owner Phone: 415-552-0311
Property Owner Mailing Address: 198 Utah St
Property Owner City: San Francisco
Property Owner Stat : CA
Property Owner Zip Code: 94103
Property Owner Country: United States
EPAID: CAD981170202

123
North
1/2-1
0.783 mi.
4135 ft.

CRIME SCENE CLEANERS CLEANING
395 KING ST
SAN FRANCISCO, CA 94158

EDR Hist Cleaner **1019965253**
N/A

Relative:
Lower
Actual:
6 ft.

EDR Hist Cleaner

Year:	Name:	Type:
2006	CRIME SCENE CLEANERS CLEANING	Drycleaning Plants, Except Rugs, NEC
2007	CRIME SCENE CLEANERS CLEANING	Drycleaning Plants, Except Rugs, NEC
2008	CRIME SCENE CLEANERS CLEANING	Drycleaning Plants, Except Rugs, NEC
2009	CRIME SCENE CLEANERS CLEANING	Drycleaning Plants, Except Rugs, NEC
2010	CRIME SCENE CLEANERS CLEANING	Drycleaning Plants, Except Rugs, NEC
2011	CRIME SCENE CLEANERS CLEANING	Drycleaning Plants, Except Rugs, NEC
2012	CRIME SCENE CLEANERS CLEANING	Drycleaning Plants, Except Rugs, NEC
2013	CRIME SCENE CLEANERS CLEANING	Drycleaning Plants, Except Rugs, NEC
2014	CRIME SCENE CLEANERS CLEANING	Drycleaning Plants, Except Rugs, NEC

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AF124
NNW
1/2-1
0.787 mi.
4154 ft.

466 TOWNSEND ST 94107
SAN FRANCISCO, CA
Site 1 of 2 in cluster AF

AST A100340694
N/A

Relative:
Lower
Actual:
10 ft.

AST:
 Name: Not reported
 Address: 466 TOWNSEND ST 94107
 City/Zip: SAN FRANCISCO,
 Certified Unified Program Agencies: San Francisco
 Owner: Academy of Art University
 Total Gallons: 6,000
 CERSID: Not reported
 Facility ID: Not reported
 Business Name: Not reported
 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
 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
 Owner Country: Not reported
 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

AF125
NNW
1/2-1
0.787 mi.
4154 ft.

ACADEMY OF ART UNIVERSITY
466 TOWNSEND ST
SAN FRANCISCO, CA 94107
Site 2 of 2 in cluster AF

AST 1009216568
CERS TANKS CAR000169573

Relative:
Lower
Actual:
10 ft.

AST:
 Name: ACADEMY OF ART UNIVERSITY
 Address: 466 TOWNSEND ST
 City/Zip: SAN FRANCISCO,94107
 Certified Unified Program Agencies: Not reported
 Owner: 466 Townsend LLC
 Total Gallons: Not reported
 CERSID: 10061524
 Facility ID: 38-000-029693
 Business Name: Academy of Art University
 Phone: 4156186157
 Fax: 415-618-6388
 Mailing Address: 79 New Montgomery Street
 Mailing Address City: San Francisco
 Mailing Address State: CA
 Mailing Address Zip Code: 94105

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACADEMY OF ART UNIVERSITY (Continued)

1009216568

Operator Name: Allen L James
Operator Phone: 415.274.2200
Owner Phone: 415.274.2200
Owner Mail Address: 79 New Montgomery Street
Owner State: CA
Owner Zip Code: 94105
Owner Country: United States
Property Owner Name: 466 Townsend LLC
Property Owner Phone: 4152742200
Property Owner Mailing Address: 79 New Montgomery Street
Property Owner City: San Francisco
Property Owner Stat : CA
Property Owner Zip Code: 94105
Property Owner Country: United States
EPAID: CAR000169573

SAN FRANCISCO AST:

Facility ID: 29693
Name: ACADEMY OF ART UNIVERSITY
Address: 466 TOWNSEND ST
Zip: 94107
Census Tract: 180
HUMPA Date: 01/01/2019
AST Quantity: 6000
AST Max Container Size: 6000

CERS TANKS:

Name: ACADEMY OF ART UNIVERSITY
Address: 466 TOWNSEND ST
City,State,Zip: SAN FRANCISCO, CA 94107
Site ID: 2743
CERS ID: 10061524
CERS Description: Aboveground Petroleum Storage

AG126
West
1/2-1
0.792 mi.
4182 ft.

PERFORMANCE SERVICE STATION INC.
388 POTRERO AVE
SAN FRANCISCO, CA 94103

CERS TANKS S121774966
N/A

Site 1 of 2 in cluster AG

Relative:
Higher
Actual:
71 ft.

CERS TANKS:
Name: PERFORMANCE SERVICE STATION INC.
Address: 388 POTRERO AVE
City,State,Zip: SAN FRANCISCO, CA 94103
Site ID: 399282
CERS ID: 10056301
CERS Description: Underground Storage Tank

MAP FINDINGS

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

AG127 West 1/2-1 0.801 mi. 4227 ft.	SWEET S CATALOG SERVICE 2450 17TH ST 2ND FL SAN FRANCISCO, CA Site 2 of 2 in cluster AG EDR Hist Cleaner	EDR Hist Cleaner	1009181740 N/A
Relative: Higher	Year: Name: Type: 1982 CATALOG COMPILERS SWEET S CATAL CLEANERS		

AH128 SSE 1/2-1 0.803 mi. 4240 ft.	SHEEDY DRAYAGE CO. 1215 MICHIGAN ST SAN FRANCISCO, CA 94107 Site 1 of 2 in cluster AH SAN FRANCISCO AST: Facility ID: 10014 Name: SHEEDY DRAYAGE CO. Address: 1215 MICHIGAN ST Zip: 94107 Census Tract: 226 HUMPA Date: Not reported AST Quantity: 2170 AST Max Container Size: 1000	AST	A100514260 N/A
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AH129 SSE 1/2-1 0.803 mi. 4240 ft.	SHEEDY DRAYAGE CO 1215 MICHIGAN ST SAN FRANCISCO, CA 94107 Site 2 of 2 in cluster AH CERS TANKS: Name: SHEEDY DRAYAGE CO. Address: 1215 MICHIGAN ST City,State,Zip: SAN FRANCISCO, CA 94107 Site ID: 152970 CERS ID: 10057117 CERS Description: Underground Storage Tank Name: SHEEDY DRAYAGE CO. Address: 1215 MICHIGAN ST City,State,Zip: SAN FRANCISCO, CA 94107 Site ID: 152970 CERS ID: 10057117 CERS Description: Aboveground Petroleum Storage	CERS TANKS	1000201711 CAD003871951
---	--	-------------------	--

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

130
North
1/2-1
0.810 mi.
4275 ft.

KING STREET TRADING LLC
207 BERRY ST
SAN FRANCISCO, CA 94158

EDR Hist Cleaner **1018614650**
N/A

Relative: EDR Hist Cleaner
Lower

Actual: 5 ft.	Year: Name:	Type:
	2009 KING STREET TRADING LLC	Laundry And Drycleaner Agents
	2010 KING STREET TRADING LLC	Laundry And Drycleaner Agents
	2011 KING STREET TRADING LLC	Laundry And Drycleaner Agents
	2012 KING STREET TRADING LLC	Laundry And Drycleaner Agents
	2012 GREEN STREETS	Laundry And Drycleaner Agents
	2013 GREEN STREETS	Laundry And Drycleaner Agents
	2013 KING STREET TRADING LLC	Laundry And Drycleaner Agents
	2014 KING STREET TRADING LLC	Laundry And Drycleaner Agents

131
NNW
1/2-1
0.820 mi.
4332 ft.

ART S CARPET & FLOORING
175 BLUXOME ST
SAN FRANCISCO, CA

EDR Hist Cleaner **1009182506**
N/A

Relative: EDR Hist Cleaner
Lower

Actual: 9 ft.	Year: Name:	Type:
	1982 ART S CARPET & FLOORING	CLEANERS

132
South
1/2-1
0.824 mi.
4349 ft.

YELLOW CAB
1200 MISSISSIPPI ST
SAN FRANCISCO, CA 94107

AST **A100426310**
N/A

Relative: Lower	AST:
Actual: 27 ft.	Name: YELLOW CAB
	Address: 1200 MISSISSIPPI ST
	City/Zip: SAN FRANCISCO,94107
	Certified Unified Program Agencies: Not reported
	Owner: Yellow Cab Cooperation, Inc
	Total Gallons: Not reported
	CERSID: 10055938
	Facility ID: 38-000-001947
	Business Name: Yellow Cab
	Phone: 4152823737
	Fax: 415-826-7918
	Mailing Address: 1200 MISSISSIPPI STREET
	Mailing Address City: SAN FRANCISCO
	Mailing Address State: CA
	Mailing Address Zip Code: 94107
	Operator Name: YELLOW CAB COOPERATIVE, INC
	Operator Phone: 415-593-9229
	Owner Phone: 4152823737
	Owner Mail Address: 1200 Mississippi St
	Owner State: CA
	Owner Zip Code: 94107
	Owner Country: United States

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YELLOW CAB (Continued)

A100426310

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: CAD982032492

133
WNW
1/2-1
0.832 mi.
4391 ft.

WILLEM RACKE STUDIO INC
190 POTRERO ST.
SAN FRANCISCO, CA 94103

DRYCLEANERS **S110496236**
N/A

Relative:
Higher

DRYCLEANERS:

Actual:
42 ft.

Name: WILLEM RACKE STUDIO INC
Address: 190 POTRERO ST.
City,State,Zip: SAN FRANCISCO, CA 941030000
EPA Id: CAL000104791
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 08/20/1998
Facility Active: No
Inactive Date: 06/30/2005
Facility Addr2: Not reported
Owner Name: WILLEM RACKE
Owner Address: 393 CUMBERLAND
Owner Address 2: Not reported
Owner Telephone: 4155265456
Contact Name: KIRK LIVELY/OFFICE MANAGER
Contact Address: 190 POTRERO AVENUE
Contact Address 2: Not reported
Contact Telephone: 4152521341
Contact Fax: Not reported
Mailing Name: Not reported
Mailing Address 1: 190 PORTRERO AVE
Mailing Address 2: Not reported
Mailing City: SAN FRANCISCO
Mailing State: CA
Mailing Zip: 941030000
Owner Fax: Not reported
Region Code: 2
Latitude: 37.767203
Longitude: -122.407689

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

<p>AI134 SW 1/2-1 0.845 mi. 4460 ft.</p>	<p>CCSF/DPH/SFGH MEDICAL CENTER 1001 POTRERO AVE SAN FRANCISCO, CA 94110</p> <p>Site 1 of 3 in cluster AI</p>	<p>CERS TANKS</p>	<p>S121749965 N/A</p>
<p>Relative: Higher</p>	<p>CERS TANKS: Name: CCSF/DPH/SFGH MEDICAL CENTER Address: 1001 POTRERO AVE City,State,Zip: SAN FRANCISCO, CA 94110 Site ID: 17205 CERS ID: 10057288 CERS Description: Underground Storage Tank</p>		
<p>Actual: 69 ft.</p>			

<p>AI135 SW 1/2-1 0.845 mi. 4460 ft.</p>	<p>CCSF/DPH/SFGH MEDICAL CENTER 1001 POTRERO AV SAN FRANCISCO, CA 94110</p> <p>Site 2 of 3 in cluster AI</p>	<p>AST</p>	<p>S120627036 N/A</p>
<p>Relative: Higher</p>	<p>SAN FRANCISCO AST: Facility ID: 11315 Name: CCSF/DPH/SFGH MEDICAL CENTER Address: 1001 POTRERO AV Zip: 94110 Census Tract: 228 HUMPA Date: Not reported AST Quantity: 400 AST Max Container Size: 400</p>		
<p>Actual: 69 ft.</p>			

<p>AI136 SW 1/2-1 0.845 mi. 4460 ft.</p>	<p>CCSF/DPH/SFGH MEDICAL CENTER 1001 POTRERO AVE SAN FRANCISCO, CA 94110</p> <p>Site 3 of 3 in cluster AI</p>	<p>AST</p>	<p>A100418534 N/A</p>
<p>Relative: Higher</p>	<p>AST: Name: CCSF/DPH/SFGH MEDICAL CENTER Address: 1001 POTRERO AVE City/Zip: SAN FRANCISCO,94110 Certified Unified Program Agencies: Not reported Owner: SF Department of Public Health Total Gallons: Not reported CERSID: 10057288 Facility ID: 38-000-011315 Business Name: CCSF/DPH/SFGH MEDICAL CENTER Phone: 415-206-8000 Fax: Not reported Mailing Address: 1001 Potrero Ave, Bld 30, Rm 3100 Mailing Address City: San Francisco Mailing Address State: CA Mailing Address Zip Code: 94110 Operator Name: SF Dept of Public Health (San Francisco General Hospital & Trauma Center) Operator Phone: 415-206-8000 Owner Phone: 415-206-8000 Owner Mail Address: 101 Grove Street Owner State: CA Owner Zip Code: 94102</p>		
<p>Actual: 69 ft.</p>			

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CCSF/DPH/SFGH MEDICAL CENTER (Continued)

A100418534

Owner Country: United States
 Property Owner Name: City & County of San Francisco
 Property Owner Phone: Not reported
 Property Owner Mailing Address: 400 Van Ness Avenue
 Property Owner City: San Francisco
 Property Owner Stat : CA
 Property Owner Zip Code: 94102
 Property Owner Country: United States
 EPAID: CAD982482283

AJ137
WNW
 1/2-1
 0.848 mi.
 4477 ft.

AIRBNB
999 BRANNAN ST
SAN FRANCISCO, CA 94103
 Site 1 of 2 in cluster AJ

AST S113064329
N/A

Relative: SAN FRANCISCO AST:
Lower Facility ID: 34223
Actual: Name: AIRBNB
17 ft. Address: 999 BRANNAN ST
 Zip: 94103
 Census Tract: 180
 HUMPA Date: Not reported
 AST Quantity: 200
 AST Max Container Size: 200

AJ138
WNW
 1/2-1
 0.848 mi.
 4477 ft.

AIRBNB, INC.
999 BRANNAN ST
SAN FRANCISCO, CA 94103
 Site 2 of 2 in cluster AJ

CERS TANKS S121755030
N/A

Relative: CERS TANKS:
Lower Name: AIRBNB, INC.
Actual: Address: 999 BRANNAN ST
17 ft. City,State,Zip: SAN FRANCISCO, CA 94103
 Site ID: 25661
 CERS ID: 10059193
 CERS Description: Aboveground Petroleum Storage

139
SW
 1/2-1
 0.854 mi.
 4509 ft.

PENGUIN CLEANERS
2437 23D
SAN FRANCISCO, CA

EDR Hist Cleaner 1009181693
N/A

Relative: EDR Hist Cleaner
Higher
Actual: Year: Name: Type:
79 ft. 1953 PENGUIN CLEANERS CLEANERS AND DYERS

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

140
 SW
 1/2-1
 0.855 mi.
 4516 ft.

BATES A R
2340 24TH ST
SAN FRANCISCO, CA

EDR Hist Cleaner **1009131158**
 N/A

Relative:
 Higher

EDR Hist Cleaner

Actual:
 89 ft.

Year: Name:
 1949 BATES A R

Type:
 CLEANERS AND DYERS

141
 West
 1/2-1
 0.858 mi.
 4532 ft.

BAGDAD RUG & CLEANING CO
517 YORK ST
SAN FRANCISCO, CA

EDR Hist Cleaner **1009180546**
 N/A

Relative:
 Higher

EDR Hist Cleaner

Actual:
 48 ft.

Year: Name:
 1962 CENTRAL RUG & UPHOLSTERY CLEANI
 1966 CENTRAL RUG & UPHOLSTERY CLEANI
 1973 CENTRAL RUG CLEANING CO INC
 1977 BAGDAD RUG & CLEANING CO
 1977 RED CARPET SUPPLY & EQUIPMENT C
 1977 CENTRAL RUG & UPHOLSTERING CLEA
 1977 BAGDAD RUG & CLEANING CO
 1977 RED CARPET SUPPLY & EQUIPMENT C
 1977 CENTRAL RUG & UPHOLSTERING CLEA
 1977 MORGANNAM FRED M
 1977 BAGDAD RUG & CLEANING CO
 1978 MORGANNAM FRED M
 1978 BAGDAD RUG & CLEANING CO

Type:
 CARPET AND RUG CLEANERS
 CARPET AND RUG CLEANERS
 Carpet And Upholstery Cleaning
 CARPET AND RUG CLEANERS
 CARPET AND RUG CLEANERS
 CARPET AND RUG CLEANERS
 CARPET AND RUG CLEANERS
 CARPET AND RUG CLEANERS
 CARPET AND RUG CLEANERS
 CARPET AND RUG CLEANERS
 Carpet And Upholstery Cleaning
 Carpet And Upholstery Cleaning
 Carpet And Upholstery Cleaning
 Carpet And Upholstery Cleaning

142
 NW
 1/2-1
 0.859 mi.
 4536 ft.

PACIFIC COURIER LTD
790 BRANNAN
SAN FRANCISCO, CA 94103

EDR Hist Cleaner **1018881269**
 N/A

Relative:
 Lower

EDR Hist Cleaner

Actual:
 18 ft.

Year: Name:
 1979 PACIFIC COURIER LTD

Type:
 Garment Pressing And Cleaners' Agents

143
 West
 1/2-1
 0.862 mi.
 4551 ft.

TURNER MARION CATERING
613 YORK ST
SAN FRANCISCO, CA

EDR Hist Cleaner **1009181196**
 N/A

Relative:
 Higher

EDR Hist Cleaner

Actual:
 46 ft.

Year: Name:
 1982 PURIER MARION CATERING

Type:
 CLEANERS

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AK144
 North
 1/2-1
 0.870 mi.
 4591 ft.

LEVEL 3 COMMUNICATIONS, LLC-SNFCCASY
185 BERRY ST
SAN FRANCISCO, CA 94107

AST A100421789
N/A

Site 1 of 6 in cluster AK

Relative:
Lower
Actual:
7 ft.

AST:
 Name: LEVEL 3 COMMUNICATIONS, LLC-SNFCCASY
 Address: 185 BERRY ST
 City/Zip: SAN FRANCISCO,94107
 Certified Unified Program Agencies: Not reported
 Owner: Level 3 Communications, LLC
 Total Gallons: Not reported
 CERSID: 10059490
 Facility ID: 38-000-025577
 Business Name: Level 3 Communications
 Phone: 720-888-1000
 Fax: Not reported
 Mailing Address: Level 3 Communications, LLC
 Mailing Address City: Broomfield
 Mailing Address State: CO
 Mailing Address Zip Code: 80021
 Operator Name: Level 3 Communications, LLC
 Operator Phone: 720-888-0676
 Owner Phone: 720-888-1000
 Owner Mail Address: 1025 Eldorado Boulevard, Environmental Management-43C
 Owner State: CO
 Owner Zip Code: 80021
 Owner Country: United States
 Property Owner Name: Not reported
 Property Owner Phone: Not reported
 Property Owner Mailing Address: Not reported
 Property Owner City: Not reported
 Property Owner Stat : Not reported
 Property Owner Zip Code: Not reported
 Property Owner Country: Not reported
 EPAID: Not reported

AK145
 North
 1/2-1
 0.870 mi.
 4591 ft.

SPF CHINA BASIN HOLDING LLC
185 BERRY ST
SAN FRANCISCO, CA 94107

AST A100424787
N/A

Site 2 of 6 in cluster AK

Relative:
Lower
Actual:
7 ft.

AST:
 Name: SPF CHINA BASIN HOLDING LLC
 Address: 185 BERRY ST
 City/Zip: SAN FRANCISCO,94107
 Certified Unified Program Agencies: Not reported
 Owner: SPF China Basin Holding LLC
 Total Gallons: Not reported
 CERSID: 10175411
 Facility ID: 38-000-032246
 Business Name: SPF China Basin Holding LLC
 Phone: 415-543-3521
 Fax: Not reported
 Mailing Address: 185 Berry St #140
 Mailing Address City: San Francisco
 Mailing Address State: CA
 Mailing Address Zip Code: 94107

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SPF CHINA BASIN HOLDING LLC (Continued)

A100424787

Operator Name: SPF China Basin Holding LLC
 Operator Phone: 415-543-3521
 Owner Phone: 415-543-3521
 Owner Mail Address: 185 Berry St Ste 140
 Owner State: CA
 Owner Zip Code: 94107
 Owner Country: United States
 Property Owner Name: SPF China Basin Holding LLC
 Property Owner Phone: Not reported
 Property Owner Mailing Address: 185 Berry St Ste 140
 Property Owner City: San Francisco
 Property Owner Stat : CA
 Property Owner Zip Code: 94107
 Property Owner Country: United States
 EPAID: cal000376768

SAN FRANCISCO AST:

Facility ID: 32246
 Name: SPF CHINA BASIN HOLDING LLC
 Address: 185 BERRY ST
 Zip: 94107
 Census Tract: 607
 HUMPA Date: 04/01/2019
 AST Quantity: 1500
 AST Max Container Size: 1500

AK146
 North
 1/2-1
 0.870 mi.
 4591 ft.

SPRINT SAN FRANCISCO (CHINA BASIN) POP CASFOB
 185 BERRY ST STE 6800
 SAN FRANCISCO, CA 94107
 Site 3 of 6 in cluster AK

CERS TANKS S121747451
 N/A

Relative:
Lower
Actual:
7 ft.

CERS TANKS:
 Name: SPRINT SAN FRANCISCO (CHINA BASIN) POP CASFOB
 Address: 185 BERRY ST STE 6800
 City,State,Zip: SAN FRANCISCO, CA 94107
 Site ID: 156308
 CERS ID: 10445743
 CERS Description: Underground Storage Tank

AK147
 North
 1/2-1
 0.870 mi.
 4591 ft.

CENTURYLINK - SANFRAN - SNFCCASY
 185 BERRY ST #1820
 SAN FRANCISCO, CA 94107
 Site 4 of 6 in cluster AK

AST S123491379
 N/A

Relative:
Lower
Actual:
7 ft.

SAN FRANCISCO AST:
 Facility ID: 25577
 Name: CENTURYLINK - SANFRAN - SNFCCASY
 Address: 185 BERRY ST #1820
 Zip: 94107
 Census Tract: 607
 HUMPA Date: 12/01/2019
 AST Quantity: 6650
 AST Max Container Size: 3000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AK148 **SAN FRANCISCO AIRPORT JUNCTION**
North **NORTH ACCESS RD**
1/2-1 **SAN FRANCISCO, CA 94005**
0.870 mi.
4591 ft. **Site 5 of 6 in cluster AK**

AST **U001593885**
N/A

Relative:
Lower
Actual:
7 ft.

AST:

Name:	Not reported
Address:	185 BERRY ST #140 94107
City/Zip:	SAN FRANCISCO,
Certified Unified Program Agencies:	San Francisco
Owner:	China Basin/ San Francisco LLC
Total Gallons:	2,550
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
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
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
Owner Country:	Not reported
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

Name:	Not reported
Address:	185 BERRY ST #1820 94107
City/Zip:	SAN FRANCISCO,
Certified Unified Program Agencies:	San Francisco
Owner:	Level 3 Communications LLC
Total Gallons:	6,400
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FRANCISCO AIRPORT JUNCTION (Continued)

U001593885

Owner Country: Not reported
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

AK149
North
1/2-1
0.870 mi.
4591 ft.

PENCON
185 BERRY ST
SAN FRANCISCO, CA 94104
Site 6 of 6 in cluster AK

CERS TANKS **S113108930**
N/A

Relative:
Lower
Actual:
7 ft.

CERS TANKS:
Name: SPF CHINA BASIN HOLDINGS, LLC
Address: 185 BERRY ST
City,State,Zip: SAN FRANCISCO, CA 94107
Site ID: 155813
CERS ID: 10175411
CERS Description: Aboveground Petroleum Storage

Name: CENTURYLINK - SANFRAN - SNFCCASY
Address: 185 BERRY ST
City,State,Zip: SAN FRANCISCO, CA 94107
Site ID: 445525
CERS ID: 10059490
CERS Description: Aboveground Petroleum Storage

AL150
NNW
1/2-1
0.877 mi.
4633 ft.

ECONOMY LAUNDRY CORP
598 6TH ST
SAN FRANCISCO, CA
Site 1 of 2 in cluster AL

EDR Hist Cleaner **1009129684**
N/A

Relative:
Lower
Actual:
12 ft.

EDR Hist Cleaner
Year: Name: Type:
1935 ECONOMY LAUNDRY CORP LAUNDRIES-STE A
1935 ECONOMY LAUNDRY CORP LAUNDRIES-STE A
1940 TOWNSEND W L CLEANERS GARMENTS CURTAINS AND DRAPERIE
1944 TOWNSEND W L CLEANERS-GARMENTS CURTAINS AND DRAPERIES

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

AM151 **BAILEY A G**
WSW **2647 21ST ST**
1/2-1 **SAN FRANCISCO, CA**
0.882 mi.
4656 ft. **Site 1 of 3 in cluster AM**

EDR Hist Cleaner **1009129852**
N/A

Relative: EDR Hist Cleaner
Higher

Actual: 52 ft.	Year:	Name:	Type:
	1949	BAILEY A G	CLEANERS AND DYERS
	1958	ACE S THRIFTY CLEANERS	CLEANERS AND DYERS
	1962	ACE S THRIFTY CLEANERS	CLEANERS AND DYERS
	1966	MARTHA S CLEANERS	CLEANERS AND DYERS
	1971	MARTHA S CLEANERS	CLEANERS AND DYERS
	1971	MARTHA S CLEANERS	CLEANERS AND DYERS

152 **CHAIR CANERS LIZARD PRODUCTS**
WSW **660 YORK ST CHAIR MFRS**
1/2-1 **SAN FRANCISCO, CA**
0.886 mi.
4678 ft.

EDR Hist Cleaner **1009181603**
N/A

Relative: EDR Hist Cleaner
Higher

Actual: 44 ft.	Year:	Name:	Type:
	1977	CHAIR CANERS LIZARD PRODUCTS	CLEANERS

AM153 **ACE S THRIFTY CLEANERS**
WSW **2647 21ST**
1/2-1 **SAN FRANCISCO, CA**
0.887 mi.
4683 ft. **Site 2 of 3 in cluster AM**

EDR Hist Cleaner **1009178871**
N/A

Relative: EDR Hist Cleaner
Higher

Actual: 50 ft.	Year:	Name:	Type:
	1949	BAILEY A G	CLEANERS AND DYERS
	1953	ACE S THRIFTY CLEANERS	CLEANERS AND DYERS
	1958	ACE S THRIFTY CLEANERS	CLEANERS AND DYERS
	1962	ACE S THRIFTY CLEANERS	CLEANERS AND DYERS
	1966	MARTHA S CLEANERS	CLEANERS AND DYERS

AN154
NNW **651 BRANNAN ST SUITE 310 94107**
1/2-1 **SAN FRANCISCO, CA**
0.889 mi.
4694 ft. **Site 1 of 3 in cluster AN**

AST **A100340781**
N/A

Relative: Lower	AST:	
Actual: 10 ft.	Name:	Not reported
	Address:	651 BRANNAN ST SUITE 310 94107
	City/Zip:	SAN FRANCISCO,
	Certified Unified Program Agencies:	San Francisco
	Owner:	XO Communications, (f/k/a: Allegiance)
	Total Gallons:	4,200
	CERSID:	Not reported
	Facility ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

A100340781

Business Name: Not reported
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
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
Owner Country: Not reported
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

AN155
NNW
1/2-1
0.889 mi.
4694 ft.

XO COMMUNICATIONS, (F/K/A: ALLEGIANCE)
651 BRANNAN ST, SUITE 310
SAN FRANCISCO, CA 94107

AST A100426287
N/A

Site 2 of 3 in cluster AN

Relative:
Lower
Actual:
10 ft.

AST:
Name: XO COMMUNICATIONS, (F/K/A: ALLEGIANCE)
Address: 651 BRANNAN ST, SUITE 310
City/Zip: SAN FRANCISCO,94107
Certified Unified Program Agencies: Not reported
Owner: XO Communications
Total Gallons: Not reported
CERSID: 10060969
Facility ID: 38-000-029068
Business Name: XO Communications
Phone: 5107728234
Fax: 7202101621
Mailing Address: 855 Mission Court
Mailing Address City: San Francisco
Mailing Address State: CA
Mailing Address Zip Code: 94539
Operator Name: XO Communications
Operator Phone: 5107728234
Owner Phone: 703-547-2007
Owner Mail Address: 13865 Sunrise Valley Drive
Owner State: VA
Owner Zip Code: 20171
Owner Country: United States
Property Owner Name: W5 Brannan LP
Property Owner Phone: 4155167894
Property Owner Mailing Address: Not reported
Property Owner City: San Francisco
Property Owner Stat : CA
Property Owner Zip Code: 94107

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

XO COMMUNICATIONS, (F/K/A: ALLEGIANCE) (Continued)

A100426287

Property Owner Country: United States
 EPAID: Not reported

**AN156
 NNW
 1/2-1
 0.889 mi.
 4694 ft.**

**XO COMMUNICATIONS, (A VERIZON COMPANY)
 651 BRANNAN ST SUITE 310
 SAN FRANCISCO, CA 94107**

**AST S120627822
 N/A**

Site 3 of 3 in cluster AN

**Relative:
 Lower
 Actual:
 10 ft.**

SAN FRANCISCO AST:
 Facility ID: 29068
 Name: XO COMMUNICATIONS, (A VERIZON COMPANY)
 Address: 651 BRANNAN ST SUITE 310
 Zip: 94107
 Census Tract: 180
 HUMPA Date: Not reported
 AST Quantity: 4200
 AST Max Container Size: 4000

**AM157
 WSW
 1/2-1
 0.889 mi.
 4694 ft.**

**HAYES 0 CARPET CLEANERS
 2650 21ST
 SAN FRANCISCO, CA**

**EDR Hist Cleaner 1009180864
 N/A**

Site 3 of 3 in cluster AM

**Relative:
 Higher
 Actual:
 49 ft.**

EDR Hist Cleaner
 Year: Name: Type:
 1962 HAYES 0 CARPET CLEANERS CARPET AND RUG CLEANERS

**158
 NE
 1/2-1
 0.889 mi.
 4696 ft.**

**WESTAR MARINE SERVICES
 PIER 50 BLDG C
 SAN FRANCISCO, CA 94158**

**AST S109466944
 CERS TANKS N/A**

**Relative:
 Lower
 Actual:
 5 ft.**

SAN FRANCISCO AST:
 Facility ID: 21572
 Name: WESTAR MARINE SERVICES
 Address: PIER 50 BLDG C
 Zip: 94158-2120
 Census Tract: 607
 HUMPA Date: 07/01/2019
 AST Quantity: 1845
 AST Max Container Size: 220

CERS TANKS:

Name: WESTAR MARINE SERVICES
 Address: PIER 50 BLDG C
 City, State, Zip: SAN FRANCISCO, CA 94158
 Site ID: 171139
 CERS ID: 10058557
 CERS Description: Aboveground Petroleum Storage

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

159
West
1/2-1
0.897 mi.
4734 ft.

NORTHERN CALIFORNIA PUBLIC BROADCASTING, INC.
2601 MARIPOSA ST
SAN FRANCISCO, CA 94110

AST S121774719
CERS TANKS N/A

Relative:
Higher
Actual:
47 ft.

SAN FRANCISCO AST:

Facility ID: 15804
 Name: NORTHERN CALIFORNIA PUBLIC BROADCASTING INC
 Address: 2601 MARIPOSA ST
 Zip: 94110
 Census Tract: 228
 HUMPA Date: Not reported
 AST Quantity: 600
 AST Max Container Size: 600

CERS TANKS:

Name: NORTHERN CALIFORNIA PUBLIC BROADCASTING, INC.
 Address: 2601 MARIPOSA ST
 City,State,Zip: SAN FRANCISCO, CA 94110
 Site ID: 398364
 CERS ID: 10057810
 CERS Description: Aboveground Petroleum Storage

160
South
1/2-1
0.897 mi.
4737 ft.

ALSCO
1575 INDIANA ST
SAN FRANCISCO, CA 94107

DRYCLEANERS U001595250
N/A

Relative:
Lower
Actual:
21 ft.

DRYCLEANERS:

Name: ALSCO
 Address: 1575 INDIANA ST
 City,State,Zip: SAN FRANCISCO, CA 94107
 EPA Id: CAL000280511
 NAICS Code: 812331
 NAICS Description: Linen Supply
 SIC Code: 7213
 SIC Description: Linen Supply
 Create Date: 03/26/2004
 Facility Active: Yes
 Inactive Date: Not reported
 Facility Addr2: Not reported
 Owner Name: STEINER CORP DBA ALSCO INC
 Owner Address: 505 E SOUTH TEMPLE
 Owner Address 2: Not reported
 Owner Telephone: 8013288831
 Contact Name: DAVID TORRES
 Contact Address: 1575 INDIANA ST
 Contact Address 2: Not reported
 Contact Telephone: 4156489266
 Contact Fax: 4156959309
 Mailing Name: DAVID TORRES
 Mailing Address 1: 1575 INDIANA ST
 Mailing Address 2: Not reported
 Mailing City: SAN FRANCISCO
 Mailing State: CA
 Mailing Zip: 941070000
 Owner Fax: 0

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ALSCO (Continued)

U001595250

Region Code: 2
 Latitude: 37.750478
 Longitude: -122.390385

AL161 **LAUNDRY & DRY CLEANING EQUIPMENT CO** **EDR Hist Cleaner** **1009181147**
NNW **586 6TH ST** **N/A**
1/2-1 **SAN FRANCISCO, CA**
0.898 mi.
4743 ft. **Site 2 of 2 in cluster AL**

Relative: EDR Hist Cleaner
Lower

Actual: Year: Name: Type:
13 ft. 1971 LAUNDRY F& DRY CLEANING EQUIPME LAUNDRY SUPPLIES AND EQUIPMENT DEALERS
 1977 LAUNDRY & DRY CLEANING EQUIPMEN LAUNDRY SUPPLIES AND EQUIPMENT DEALERS
 1982 LAUNDRY & DRY CLEANING EQUIPMEN LAUNDRY SUPPLIES AND EQUIPMENT DEALERS

162 **SERVICE DISTRIBUTORS INC** **EDR Hist Cleaner** **1020083867**
NW **567 7TH ST** **N/A**
1/2-1 **SAN FRANCISCO, CA 94103**
0.898 mi.
4743 ft.

Relative: EDR Hist Cleaner
Lower

Actual: Year: Name: Type:
18 ft. 1969 SERVICE DISTRIBUTORS INC Drycleaning Plants, Except Rugs

163 **CHEMISTS ANALYTICAL CURTIS & TOMPKINS LTD** **EDR Hist Cleaner** **1009181420**
WNW **290 DIVISION ST 2ND FL** **N/A**
1/2-1 **SAN FRANCISCO, CA**
0.909 mi.
4798 ft.

Relative: EDR Hist Cleaner
Lower

Actual: Year: Name: Type:
19 ft. 1977 CHEMISTS ANALYTICAL CURTIS & TO CLEANERS

AO164 **HERSCHKOWITZ FRIEDA MRS** **EDR Hist Cleaner** **1009129282**
SW **2414 24TH ST** **N/A**
1/2-1 **SAN FRANCISCO, CA**
0.910 mi.
4807 ft. **Site 1 of 5 in cluster AO**

Relative: EDR Hist Cleaner
Higher

Actual: Year: Name: Type:
69 ft. 1935 HERSHKOWITZ MAX CLOTHES PRESSERS AND CLEANER
 1940 HERSCHKOWITZ FRIEDA MRS CLOTHES PRESSERS AND CLEANER
 1944 SUSSMAN FRIEDA CLOTHES-PRESSERS AND CLEANERS

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
AO165 SW 1/2-1 0.912 mi. 4813 ft.	BATES A R 2340 24TH SAN FRANCISCO, CA Site 2 of 5 in cluster AO	EDR Hist Cleaner	1009178878 N/A
Relative: Higher	EDR Hist Cleaner		
Actual: 69 ft.	Year: Name: 1949 BATES A R	Type: CLEANERS AND DYERS	
166 South 1/2-1 0.920 mi. 4857 ft.	NEW CITY LAUNDRY 1260 PENNSYLVANIA AV SAN FRANCISCO, CA	EDR Hist Cleaner	1009132608 N/A
Relative: Lower	EDR Hist Cleaner		
Actual: 23 ft.	Year: Name: 1971 NEW CITY LAUNDRY 1971 NEW CITY LAUNDRY	Type: LAUNDRIES SELF SERVE LAUNDRIES-SELF SERVE	
167 WSW 1/2-1 0.922 mi. 4866 ft.	ACE DYE WORKS 2085 BRYANT SAN FRANCISCO, CA	EDR Hist Cleaner	1009129473 N/A
Relative: Higher	EDR Hist Cleaner		
Actual: 39 ft.	Year: Name: 1949 ACE DYE WORKS 1949 ACE DYE WORKS	Type: CLEANERS AND DYERS CLEANERS AND DYERS	
168 North 1/2-1 0.924 mi. 4877 ft.	MY CLEANERS 330 TOWNSEND ST SAN FRANCISCO, CA 94107	EDR Hist Cleaner	1020046194 N/A
Relative: Lower	EDR Hist Cleaner		
Actual: 9 ft.	Year: Name: 1994 MY CLEANERS 1995 MY CLEANERS 1996 MY CLEANERS 1997 MY CLEANERS	Type: Drycleaning Plants, Except Rugs Drycleaning Plants, Except Rugs Drycleaning Plants, Except Rugs Drycleaning Plants, Except Rugs	

MAP FINDINGS

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

AO169 SW 1/2-1 0.925 mi. 4886 ft.	BOWLER & CO 2415 24TH SAN FRANCISCO, CA Site 3 of 5 in cluster AO EDR Hist Cleaner Year: Name: Type: 1935 BOWLER & CO CARPET CLEANERS AND LAYERS	EDR Hist Cleaner 1009179020 N/A
--	---	--

AO170 SW 1/2-1 0.925 mi. 4886 ft.	HERSCHKOWITZ FRIEDA MRS 2414 24TH SAN FRANCISCO, CA Site 4 of 5 in cluster AO EDR Hist Cleaner Year: Name: Type: 1935 HERSHKOWITZ MAX CLOTHES PRESSERS AND CLEANERS 1940 HERSCHKOWITZ FRIEDA MRS CLOTHES PRESSERS AND CLEANERS 1944 SUSSMAN FRIEDA CLOTHES-PRESSERS AND CLEANERS 1949 MCCARTY W J CLEANERS AND DYERS	EDR Hist Cleaner 1009178950 N/A
--	--	--

171 WSW 1/2-1 0.926 mi. 4890 ft.	SUNSET CARPET 2101 BRYANT ST SAN FRANCISCO, CA EDR Hist Cleaner Year: Name: Type: 1982 SUNSET CARPET CLEANERS	EDR Hist Cleaner 1009182424 N/A
---	---	--

AO172 SW 1/2-1 0.929 mi. 4906 ft.	ERWIN G W 2437 24TH SAN FRANCISCO, CA Site 5 of 5 in cluster AO EDR Hist Cleaner Year: Name: Type: 1930 ERWIN G W CLOTHES PRESSERS AND CLEANERS 1935 ERWIN J W CLOTHES PRESSERS AND CLEANERS 1940 ERWIN J W CLOTHES PRESSERS AND CLEANERS 1944 ERWIN J W CLOTHES-PRESSERS AND CLEANERS	EDR Hist Cleaner 1009177937 N/A
--	--	--

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
AP173 WSW 1/2-1 0.932 mi. 4921 ft.	R B INSTALLATIONS 2121 BRYANT ST SAN FRANCISCO, CA Site 1 of 2 in cluster AP	EDR Hist Cleaner	1009182836 N/A
Relative: Higher	EDR Hist Cleaner		
Actual: 39 ft.	Year: 1982 Name: R B INSTALLATIONS	Type: CLEANERS	
174 West 1/2-1 0.935 mi. 4937 ft.	HANSCO PACIFIC CARPET 2014 BRYANT ST SAN FRANCISCO, CA	EDR Hist Cleaner	1009182701 N/A
Relative: Higher	EDR Hist Cleaner		
Actual: 37 ft.	Year: 1982 Name: HANSCO PACIFIC CARPET	Type: CLEANERS	
175 SW 1/2-1 0.937 mi. 4945 ft.	CASTRO E H 1060 POTRERO SAN FRANCISCO, CA	EDR Hist Cleaner	1009131193 N/A
Relative: Higher	EDR Hist Cleaner		
Actual: 57 ft.	Year: 1949 Name: CASTRO E H	Type: CLEANERS AND DYERS	
	1949 CASTRO E H	CLEANERS AND DYERS	
176 WSW 1/2-1 0.938 mi. 4951 ft.	CITY OF PARIS DYEING & CLEANING WORKS 2199 BRYANT ST SAN FRANCISCO, CA	EDR Hist Cleaner	1009130283 N/A
Relative: Higher	EDR Hist Cleaner		
Actual: 38 ft.	Year: 1925 Name: CITY OF PARIS DYEING & CLEANING	Type: CLOTHES CLEANERS AND DYER	
177 West 1/2-1 0.938 mi. 4955 ft.	ABBETT ELECTRIC CORP. 1850 BRYANT ST SAN FRANCISCO, CA 94110	AST	A100416878 N/A
Relative: Higher	AST:		
Actual: 56 ft.	Name: Address: City/Zip:	ABBETT ELECTRIC CORP. 1850 BRYANT ST SAN FRANCISCO,94110	

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ABBETT ELECTRIC CORP. (Continued)

A100416878

Certified Unified Program Agencies: Not reported
 Owner: Jeffrey B. Abbett
 Total Gallons: Not reported
 CERSID: 10055890
 Facility ID: 38-000-001501
 Business Name: ABBETT ELECTRIC CORP.
 Phone: 4158647500
 Fax: 4158643140
 Mailing Address: 1850 BRYANT ST.
 Mailing Address City: SAN FRANCISCO
 Mailing Address State: CA
 Mailing Address Zip Code: 94110
 Operator Name: ABBETT ELECTRIC CORPORATION
 Operator Phone: 4158647500
 Owner Phone: 4158647500
 Owner Mail Address: 1850 BRYANT ST.
 Owner State: CA
 Owner Zip Code: 94110
 Owner Country: United States
 Property Owner Name: Not reported
 Property Owner Phone: Not reported
 Property Owner Mailing Address: Not reported
 Property Owner City: Not reported
 Property Owner Stat : Not reported
 Property Owner Zip Code: Not reported
 Property Owner Country: Not reported
 EPAID: CAL000102783

AQ178	ERWIN J W	EDR Hist Cleaner	1009130412
SW	2437 24TH ST		N/A
1/2-1	SAN FRANCISCO, CA		
0.938 mi.			
4955 ft.	Site 1 of 3 in cluster AQ		

Relative: EDR Hist Cleaner
Higher

Actual:	Year:	Name:	Type:
64 ft.	1930	ERWIN G W	CLOTHES PRESSERS AND CLEANER
	1935	ERWIN J W	CLOTHES PRESSERS AND CLEANER
	1940	ERWIN J W	CLOTHES PRESSERS AND CLEANER
	1944	ERWIN J W	CLOTHES-PRESSERS AND CLEANERS

AR179	SCKOLNIK JAY	EDR Hist Cleaner	1009129510
NNW	540 6TH ST		N/A
1/2-1	SAN FRANCISCO, CA		
0.939 mi.			
4958 ft.	Site 1 of 2 in cluster AR		

Relative: EDR Hist Cleaner
Lower

Actual:	Year:	Name:	Type:
13 ft.	1935	SCKOLNIK JAY	LAUNDRIES-HAN
	1935	SCKOLNIK JAY	LAUNDRIES-HAN
	1940	SCHOLNIK JAY	CLEANERS GARMENTS CURTAINS AND DRAPERIE

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

180
South
1/2-1
0.940 mi.
4963 ft.

ANACOMP INC
1760 CESAR CHAVEZ BLVD STE O
SAN FRANCISCO, CA 94124

DRYCLEANERS **S103950078**
 N/A

Relative:
Lower
Actual:
27 ft.

DRYCLEANERS:
 Name: ANACOMP INC
 Address: 1760 CESAR CHAVEZ BLVD STE O
 City,State,Zip: SAN FRANCISCO, CA 941240000
 EPA Id: CAL000104647
 NAICS Code: 81232
 NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
 SIC Code: 7211
 SIC Description: Power Laundries, Family and Commercial
 Create Date: 07/01/1998
 Facility Active: No
 Inactive Date: 06/30/2005
 Facility Addr2: Not reported
 Owner Name: ANACOMP, INC.
 Owner Address: 15378 AVENUE OF SCIENCE
 Owner Address 2: Not reported
 Owner Telephone: 8587163600
 Contact Name: CHRIS VAN DER WOERD
 Contact Address: 15378 AVENUE OF SCIENCE
 Contact Address 2: Not reported
 Contact Telephone: 8587163600
 Contact Fax: Not reported
 Mailing Name: Not reported
 Mailing Address 1: 15378 AVENUE OF SCIENCE
 Mailing Address 2: Not reported
 Mailing City: SAN DIEGO
 Mailing State: CA
 Mailing Zip: 921280000
 Owner Fax: Not reported
 Region Code: 2
 Latitude: 37.749891
 Longitude: -122.394918

AQ181
SW
1/2-1
0.942 mi.
4976 ft.

WONG TEDDY LAUNDRY & CLEANERS
2505 24TH
SAN FRANCISCO, CA

EDR Hist Cleaner **1009181869**
 N/A

Site 2 of 3 in cluster AQ

Relative:
Higher
Actual:
63 ft.

EDR Hist Cleaner
 Year: Name: Type:
 1962 WONG TEDDY LAUNDRY & CLEANERS LAUNDRIES
 1966 WONG TEDDY LAUNDRY & CLEANERS LAUNDRIES

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
AQ182 SW 1/2-1 0.945 mi. 4987 ft.	WONG TEDDY 2511 24TH SAN FRANCISCO, CA Site 3 of 3 in cluster AQ	EDR Hist Cleaner	1009180897 N/A
Relative: Higher	EDR Hist Cleaner		
Actual: 63 ft.	Year: Name: 1953 WONG TEDDY 1953 TEDDY WONG HAND LAUNDRY 1958 WONG TEDDY LAUNDRY	Type: LAUNDRIES CLEANERS AND DYERS LAUNDRIES	
AR183 NNW 1/2-1 0.945 mi. 4989 ft.	SCKOLNIK JAY 540 6TH SAN FRANCISCO, CA Site 2 of 2 in cluster AR	EDR Hist Cleaner	1009178695 N/A
Relative: Lower	EDR Hist Cleaner		
Actual: 12 ft.	Year: Name: 1935 SCKOLNIK JAY 1940 SCHOLNIK JAY	Type: LAUNDRIES-HAND CLEANERS-GARMENTS CURTAINS AND DRAPERIES	
184 North 1/2-1 0.947 mi. 5002 ft.	CCSF/SFFD/FIRE STATION #08 36 BLUXOME ST SAN FRANCISCO, CA 94107	CERS TANKS	S120627337 N/A
Relative: Lower	CERS TANKS: Name: CCSF/SFFD/FIRE STATION #08 Address: 36 BLUXOME ST City,State,Zip: SAN FRANCISCO, CA 94107 Site ID: 17260 CERS ID: 10058614 CERS Description: Underground Storage Tank		
AS185 West 1/2-1 0.949 mi. 5012 ft.	WARDROBE CLEANERS 1665 BRYANT ST SAN FRANCISCO, CA 94103 Site 1 of 2 in cluster AS	EDR Hist Cleaner	1018939730 N/A
Relative: Higher	EDR Hist Cleaner		
Actual: 59 ft.	Year: Name: 2009 ONE HOUR MARTINIZING 2010 ONE HOUR MARTINIZING 2011 WARDROBE CLEANERS 2011 ONE HOUR MARTINIZING 2013 WARDROBE CLEANERS 2014 WARDROBE CLEANERS	Type: Laundry And Drycleaner Agents Laundry And Drycleaner Agents Building And Office Cleaning Services Laundry And Drycleaner Agents Building And Office Cleaning Services Building And Office Cleaning Services	

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AS186 **ONE HOUR MARTINIZING**
West **1665 BRYANT ST**
1/2-1 **SAN FRANCISCO, CA 94103**
0.949 mi.
5012 ft. **Site 2 of 2 in cluster AS**

DRYCLEANERS **1001126627**
CAR000016923

Relative:
Higher
Actual:
59 ft.

DRYCLEANERS:
 Name: ONE HOUR MARTINIZING
 Address: 1665 BRYANT ST
 City,State,Zip: SAN FRANCISCO, CA 941030000
 EPA Id: CAL000138700
 NAICS Code: 81232
 NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
 SIC Code: 7211
 SIC Description: Power Laundries, Family and Commercial
 Create Date: 01/03/1997
 Facility Active: No
 Inactive Date: 06/30/2002
 Facility Addr2: Not reported
 Owner Name: ONE HOUR MARTINIZING
 Owner Address: 1665 BRYANT ST
 Owner Address 2: Not reported
 Owner Telephone: 0
 Contact Name: DEBORA WILKINSON/MGR
 Contact Address: 1665 BRYANT ST
 Contact Address 2: Not reported
 Contact Telephone: 4158635477
 Contact Fax: Not reported
 Mailing Name: Not reported
 Mailing Address 1: 1665 BRYANT ST
 Mailing Address 2: Not reported
 Mailing City: SAN FRANCISCO
 Mailing State: CA
 Mailing Zip: 941030000
 Owner Fax: Not reported
 Region Code: 2
 Latitude: 37.766083
 Longitude: -122.410516

Name: ONE HOUR MARTINIZING
 Address: 1665 BRYANT ST
 City,State,Zip: SAN FRANCISCO, CA 94103
 EPA Id: CAL000256172
 NAICS Code: 81232
 NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
 SIC Code: 7211
 SIC Description: Power Laundries, Family and Commercial
 Create Date: 07/22/2002
 Facility Active: No
 Inactive Date: 06/30/2011
 Facility Addr2: Not reported
 Owner Name: GK FORTY INC
 Owner Address: 1665 BRYANT ST
 Owner Address 2: Not reported
 Owner Telephone: 4158635477
 Contact Name: EUGENE WEASE - MGR
 Contact Address: 1665 BRYANT ST
 Contact Address 2: Not reported
 Contact Telephone: 4158635477

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ONE HOUR MARTINIZING (Continued)

1001126627

Contact Fax: 0
 Mailing Name: Not reported
 Mailing Address 1: 1665 BRYANT ST
 Mailing Address 2: Not reported
 Mailing City: SAN FRANCISCO
 Mailing State: CA
 Mailing Zip: 941030000
 Owner Fax: 0
 Region Code: 2
 Latitude: 37.76607
 Longitude: -122.41049

AT187 CAMBOU L FRENCH CLEANERS
SW 2529 24TH
1/2-1 SAN FRANCISCO, CA

EDR Hist Cleaner 1009177809
N/A

0.952 mi.
5024 ft.

Site 1 of 4 in cluster AT

Relative: EDR Hist Cleaner
Higher

Actual:
62 ft.

Year:	Name:	Type:
1949	CAMBOU L L	CLEANERS AND DYERS
1953	LACAMBOU L CLEANERS	CLEANERS AND DYERS
1958	CAMBOU L FRENCH CLEANERS	CLEANERS AND DYERS
1962	CAMBOU L FRENCH CLEANERS	CLEANERS AND DYERS
1966	RUIZ JOE CLEANERS	CLEANERS AND DYERS

AU188 PORSCHE SAN FRANCISCO
NW 500 08TH ST
1/2-1 SAN FRANCISCO, CA 94103

AST S129516508
N/A

0.952 mi.
5027 ft.

Site 1 of 2 in cluster AU

Relative: SAN FRANCISCO AST:
Lower

Actual:
19 ft.

Facility ID:	36254
Name:	PORSCHE SAN FRANCISCO
Address:	500 08TH ST
Zip:	94103
Census Tract:	180
HUMPA Date:	Not reported
AST Quantity:	2700
AST Max Container Size:	1500

189 VONG MY VA
SW 2633 23RD ST
1/2-1 SAN FRANCISCO, CA 94110

EDR Hist Cleaner 1018673535
N/A

0.953 mi.
5031 ft.

Relative: EDR Hist Cleaner
Higher

Actual:
62 ft.

Year:	Name:	Type:
1986	REGINT CLEANERS	Garment Pressing And Cleaners' Agents
1987	REGINT CLEANERS	Garment Pressing And Cleaners' Agents
1989	VONG MY VA	Drycleaning Plants, Except Rugs

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VONG MY VA (Continued)

1018673535

1991	VONG MY VA	Drycleaning Plants, Except Rugs
1992	VONG MY VA	Drycleaning Plants, Except Rugs
1993	VONG MY VA	Drycleaning Plants, Except Rugs
1994	VONG MY VA	Drycleaning Plants, Except Rugs
1995	VONG MY VA	Drycleaning Plants, Except Rugs
1996	VONG MY VA	Drycleaning Plants, Except Rugs
2008	VONG MY VA	Drycleaning Plants, Except Rugs
2009	VONG MY VA	Drycleaning Plants, Except Rugs
2010	VONG MY VA	Drycleaning Plants, Except Rugs
2011	VONG MY VA	Drycleaning Plants, Except Rugs
2012	VONG MY VA	Drycleaning Plants, Except Rugs

AP190
WSW
1/2-1
0.955 mi.
5040 ft.

BARBE J B
2132 BRYANT ST
SAN FRANCISCO, CA

EDR Hist Cleaner **1009127919**
N/A

Site 2 of 2 in cluster AP

Relative:
Higher

EDR Hist Cleaner

Actual:
35 ft.

Year:	Name:	Type:
1930	BARBE J B	LAUNDRIES-HAND
1930	BARBE J B	LAUNDRIES-HAN
1935	BARBE J B	LAUNDRIES-HAN
1935	BARBE J B	LAUNDRIES-HAN
1935	BARBE J B	LAUNDRIES-HAND
1940	BARBE JOHN	LAUNDRIES HAN
1940	BARBE JOHN	LAUNDRIES-HAND
1944	BARBE J B & SON	LAUNDRIES-HAND
1944	BARBE J B & SON	LAUNDRIES-HAND
1949	SHING J G	LAUNDRIES-CHINESE
1949	SHING J G	LAUNDRIES-CHINESE
1953	AMERICAN WEST LAUNDRY	LAUNDRIES
1958	SON LEE LAUNDRY	LAUNDRIES
1958	SON LEE LAUNDRY	LAUNDRIES
1962	SON LEE LAUNDRY	LAUNDRIES
1962	SON LEE LAUNDRY	LAUNDRIES
1966	SON LEE LAUNDRY	LAUNDRIES
1966	SON LEE LAUNDRY	LAUNDRIES
1973	SON LEE LAUNDRY	Drycleaning Plants, Except Rugs
1974	SON LEE LAUNDRY	Drycleaning Plants, Except Rugs
1975	SON LEE LAUNDRY	Drycleaning Plants, Except Rugs
1976	SON LEE LAUNDRY	Drycleaning Plants, Except Rugs
1977	SON LEE LAUNDRY	LAUNDRIES AND DRY CLEANERS
1977	SON LEE LAUNDRY	LAUNDRIES AND DRY CLEANERS
1977	SON LEE LAUNDRY	Drycleaning Plants, Except Rugs

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

Site

Database(s)

AV191 **CENTRAL RUG & DRAPERY CLEANING** **EDR Hist Cleaner** **1009184206**
NW **855 BRYANT ST** **N/A**
1/2-1 **SAN FRANCISCO, CA**
0.958 mi.
5058 ft. **Site 1 of 3 in cluster AV**

Relative: EDR Hist Cleaner
Lower

Actual: 17 ft.	Year:	Name:	Type:
	1982	CENTRAL RUG & DRAPERY CLEANING	CARPET AND RUG CLEANERS
	1982	CENTRAL RUG & DRAPERY CLEANING	CLEANERS
	1982	DIAMOND CHEMICAL & CLEANING	Drycleaning Plants, Except Rugs
	1983	DIAMOND CHEMICAL & CLEANING	Drycleaning Plants, Except Rugs
	1985	DIAMOND CHEMICAL & CLEANING	Drycleaning Plants, Except Rugs
	1986	DIAMOND CHEMICAL & CLEANING	Drycleaning Plants, Except Rugs
	1987	DIAMOND CHEMICAL & CLG NOT INC	Drycleaning Plants, Except Rugs
	1988	DIAMOND CHEMICAL & CLG NOT INC	Drycleaning Plants, Except Rugs
	1989	DIAMOND CHEMICAL & CLG NOT INC	Drycleaning Plants, Except Rugs
	1990	DIAMOND CHEMICAL & CLG NOT INC	Drycleaning Plants, Except Rugs
	1991	DIAMOND CHEMICAL & CLG NOT INC	Drycleaning Plants, Except Rugs
1992	DIAMOND CHEMICAL & CLG NOT INC	Drycleaning Plants, Except Rugs	
1993	DIAMOND CHEMICAL & CLG NOT INC	Drycleaning Plants, Except Rugs	

AT192 **WONG TEDDY LAUNDRY & CLEANERS** **EDR Hist Cleaner** **1009130547**
SW **2505 24TH ST** **N/A**
1/2-1 **SAN FRANCISCO, CA**
0.959 mi.
5062 ft. **Site 2 of 4 in cluster AT**

Relative: EDR Hist Cleaner
Higher

Actual: 60 ft.	Year:	Name:	Type:
	1962	WONG TEDDY LAUNDRY & CLEANERS	LAUNDRIES
	1966	WONG TEDDY LAUNDRY & CLEANERS	LAUNDRIES
	1977	WONG TEDDY LAUNDRY & CLEANERS	LAUNDRIES AND DRY CLEANERS
	1982	WONG TEDDY LAUNDRY & CLEANERS	LAUNDRIES AND DRY CLEANERS
1982	WONG TEDDY LAUNDRY & CLEANERS	LAUNDRIES AND DRY CLEANERS	

AU193 **MERCEDES BENZ** **AST** **A100422334**
NW **500 08TH ST** **N/A**
1/2-1 **SAN FRANCISCO, CA 94103**
0.961 mi.
5072 ft. **Site 2 of 2 in cluster AU**

Relative: **AST:**
Lower Name: MERCEDES BENZ

Actual: Address: 500 08TH ST
20 ft. City/Zip: SAN FRANCISCO,94103

Certified Unified Program Agencies: Not reported
Owner: Euromotors Inc
Total Gallons: Not reported
CERSID: 10061896
Facility ID: 38-000-030034
Business Name: Euromotors
Phone: 415-673-2000
Fax: 415-673-6100
Mailing Address: 500 08th St
Mailing Address City: San Francisco

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCEDES BENZ (Continued)

A100422334

Mailing Address State: CA
Mailing Address Zip Code: 94103
Operator Name: Garland Steiding
Operator Phone: 415-673-2000
Owner Phone: 415-673-2000
Owner Mail Address: 500 08th St
Owner State: CA
Owner Zip Code: 94103
Owner Country: United States
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: CAC002584953

AT194
SW
1/2-1
0.964 mi.
5088 ft.
Relative:
Higher
Actual:
60 ft.

WONG TEDDY LAUNDRY
2511 24TH ST
SAN FRANCISCO, CA

EDR Hist Cleaner **1009131716**
N/A

Site 3 of 4 in cluster AT

EDR Hist Cleaner

Year: Name: Type:
1958 WONG TEDDY LAUNDRY LAUNDRIES

195
NW
1/2-1
0.964 mi.
5090 ft.

CCSF/CENTRAL SHOPS/ADMIN SVCS
950 BRYANT ST
SAN FRANCISCO, CA 94103

CERS TANKS **S121737540**
N/A

Relative:
Lower
Actual:
20 ft.

CERS TANKS:
Name: CCSF/CENTRAL SHOPS/ADMIN SVCS
Address: 950 BRYANT ST
City,State,Zip: SAN FRANCISCO, CA 94103
Site ID: 103724
CERS ID: 10056790
CERS Description: Underground Storage Tank

196
NW
1/2-1
0.965 mi.
5093 ft.

WEST COAST RUG CLEANING CO
980 BRYANT
SAN FRANCISCO, CA

EDR Hist Cleaner **1009179032**
N/A

Relative:
Lower

EDR Hist Cleaner

Actual:
20 ft.

Year: Name: Type:
1935 WEST COAST RUG CLEANING CO CARPET CLEANERS AND LAYERS

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AW197
 North
 1/2-1
 0.965 mi.
 5096 ft.

BEACON COMMERCIAL OWNERS ASSOCIATION
 250 KING & 260 KING ST
 SAN FRANCISCO, CA 94107

Site 1 of 2 in cluster AW

AST S113747813
 N/A

Relative:
Lower
Actual:
16 ft.

AST:
 Name: THE BEACON
 Address: 250 KING ST
 City/Zip: SAN FRANCISCO,94107
 Certified Unified Program Agencies: Not reported
 Owner: Beacon COA
 Total Gallons: Not reported
 CERSID: 10061740
 Facility ID: 38-000-029875
 Business Name: The Beacon
 Phone: 4156321676
 Fax: 4152849302
 Mailing Address: 660 4th Street #198
 Mailing Address City: San Francisco
 Mailing Address State: CA
 Mailing Address Zip Code: 94107
 Operator Name: Wendy Huber
 Operator Phone: (415) 632-1676 ext
 Owner Phone: (415) 632-1676
 Owner Mail Address: 660 4th Street #198
 Owner State: CA
 Owner Zip Code: 94107
 Owner Country: United States
 Property Owner Name: Not reported
 Property Owner Phone: Not reported
 Property Owner Mailing Address: Not reported
 Property Owner City: Not reported
 Property Owner Stat : Not reported
 Property Owner Zip Code: Not reported
 Property Owner Country: Not reported
 EPAID: Not reported

SAN FRANCISCO AST:
 Facility ID: 29875
 Name: THE BEACON
 Address: 250 KING ST
 Zip: 94107
 Census Tract: 607
 HUMPA Date: 06/01/2019
 AST Quantity: 2000
 AST Max Container Size: 800

AW198
 North
 1/2-1
 0.965 mi.
 5096 ft.

THE BEACON
 250 KING ST
 SAN FRANCISCO, CA 94107

Site 2 of 2 in cluster AW

CERS TANKS S120627969
 N/A

Relative:
Lower
Actual:
16 ft.

CERS TANKS:
 Name: THE BEACON
 Address: 250 KING ST
 City,State,Zip: SAN FRANCISCO, CA 94107
 Site ID: 74810

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

THE BEACON (Continued)

S120627969

CERS ID: 10061740
 CERS Description: Aboveground Petroleum Storage

**AT199
 SW
 1/2-1
 0.968 mi.
 5113 ft.**

**RUIZ JOE CLEANERS
 2529 24TH ST
 SAN FRANCISCO, CA**

**EDR Hist Cleaner 1009131812
 N/A**

Site 4 of 4 in cluster AT

**Relative:
 Higher** EDR Hist Cleaner

Actual: 58 ft.	Year: Name:	Type:
	1949 CAMBOU L L	CLEANERS AND DYERS
	1958 CAMBOU L FRENCH CLEANERS	CLEANERS AND DYERS
	1962 CAMBOU L FRENCH CLEANERS	CLEANERS AND DYERS
	1966 RUIZ JOE CLEANERS	CLEANERS AND DYERS

**200
 WSW
 1/2-1
 0.975 mi.
 5149 ft.**

**SYLVESTER PAUL
 2309 BRYANT ST
 SAN FRANCISCO, CA**

**EDR Hist Cleaner 1009129969
 N/A**

**Relative:
 Higher** EDR Hist Cleaner

Actual: 41 ft.	Year: Name:	Type:
	1930 SYLVESTER PASQUALE	CLOTHES PRESSERS AND CLEANERS
	1935 SYLVESTER PAUL	CLOTHES PRESSERS AND CLEANER
	1935 SYLVESTER PAUL	CLOTHES PRESSERS AND CLEANER
	1940 SYLVESTER PAUL	CLOTHES PRESSERS AND CLEANER
	1940 SYLVESTER PAUL	CLOTHES PRESSERS AND CLEANERS
	1944 SYLVESTER PAUL	CLOTHES-PRESSERS AND CLEANERS
	1944 SYLVESTER PAUL	CLOTHES-PRESSERS AND CLEANERS
	1949 SYLVESTER P P	CLEANERS AND DYERS
	1953 PAUL S CLEANING SHOP	CLEANERS AND DYERS
	1958 SYLVESTER PAUL CLEANERS	CLEANERS AND DYERS
	1958 SYLVESTER PAUL CLEANERS	CLEANERS AND DYERS
	1962 SYLVESTER PAUL CLEANERS	CLEANERS AND DYERS
	1962 SYLVESTER PAUL CLEANERS	CLEANERS AND DYERS
	1966 SYLVESTER PAUL CLEANERS	CLEANERS AND DYERS
	1966 SYLVESTER PAUL CLEANERS	CLEANERS AND DYERS
	1971 G SYLVESTER PAUL CLEANERS	CLEANERS AND DYERS
	1975 SYLVESTER PAUL CLEANERS	Garment Pressing And Cleaners' Agents
	1976 SYLVESTER PAUL CLEANERS	Garment Pressing And Cleaners' Agents
	1977 SYLVESTER PAUL CLEANERS	CLEANERS AND DYERS
	1977 SYLVESTER PAUL CLEANER.	CLEANERS AND DYERS
	1977 SYLVESTER PAUL CLEANERS	Garment Pressing And Cleaners' Agents
	1978 SYLVESTER PAUL CLEANERS	Garment Pressing And Cleaners' Agents
	1979 SYLVESTER PAUL CLEANERS	Garment Pressing And Cleaners' Agents

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

AV201
NW
1/2-1
0.976 mi.
5153 ft.

CCSF/REAL ESTATE DIVISION/HALL OF JUSTICE
850 BRYANT ST RM. G-15
SAN FRANCISCO, CA 94103

AST **A100418535**
N/A

Site 2 of 3 in cluster AV

Relative:
Lower
Actual:
17 ft.

AST:
Name: CCSF/DPW/BBR/HALL OF JUSTICE
Address: 850 BRYANT ST
City/Zip: SAN FRANCISCO,94103
Certified Unified Program Agencies: Not reported
Owner: CCSF/Real Estate Division
Total Gallons: Not reported
CERSID: 10057672
Facility ID: 38-000-014937
Business Name: CCSF/DPW/BBR/HALL OF JUSTICE
Phone: 4155531520
Fax: Not reported
Mailing Address: 25 Van Ness Ave, Suite 400
Mailing Address City: San Francisco
Mailing Address State: CA
Mailing Address Zip Code: 94102
Operator Name: Rene Bura
Operator Phone: 415-5531519
Owner Phone: 415-554-9850
Owner Mail Address: 25 Van Ness Ave, Suite 400
Owner State: CA
Owner Zip Code: 94102
Owner Country: United States
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: cal000013392

SAN FRANCISCO AST:
Facility ID: 14937
Name: CCSF/REAL ESTATE DIVISION/HALL OF JUSTICE
Address: 850 BRYANT ST RM. G-15
Zip: 94103
Census Tract: 180
HUMPA Date: 01/01/2019
AST Quantity: 1816
AST Max Container Size: 853

AV202
NW
1/2-1
0.976 mi.
5153 ft.

CCSF/HALL OF JUSTICE
850 BRYANT ST
SAN FRANCISCO, CA 94103

CERS TANKS **S121737544**
N/A

Site 3 of 3 in cluster AV

Relative:
Lower
Actual:
17 ft.

CERS TANKS:
Name: CCSF/HALL OF JUSTICE
Address: 850 BRYANT ST
City,State,Zip: SAN FRANCISCO, CA 94103
Site ID: 103731

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CCSF/HALL OF JUSTICE (Continued)

S121737544

CERS ID: 10057672
CERS Description: Underground Storage Tank

Name: CCSF/HALL OF JUSTICE
Address: 850 BRYANT ST
City, State, Zip: SAN FRANCISCO, CA 94103
Site ID: 103731
CERS ID: 10057672
CERS Description: Aboveground Petroleum Storage

203 SJAUNDRY SUPPLIES AND EQUIPMENT MANUFAC- TURERS AM EDR Hist Cleaner 1009177605
WNW 1600 BRYANT N/A
1/2-1 SAN FRANCISCO, CA
0.976 mi.
5153 ft.

Relative: EDR Hist Cleaner
Higher

Actual: 50 ft. Year: Name: Type:
1935 AMERICAN LAUNDRY MACHINERY CO LAUNDRY SUPPLIES AND EQUIPMENT DEALERS
1935 AMERICAN LAUNDRY MACHINERY CO T LAUNDRY MACHINERY
1949 AMERICAN LAUNDRY MACHINERY CO LAUNDRY SUPPLIES AND EQUIPMENT DEALERS
1962 SJAUNDRY SUPPLIES AND EQUIPMENT LAUNDRY SUPPLIES AND EQUIPMENT DEALERS

AX204 PATEK & CO EDR Hist Cleaner 1009178939
NNW 514 6TH N/A
1/2-1 SAN FRANCISCO, CA
0.976 mi.
5155 ft. Site 1 of 3 in cluster AX

Relative: EDR Hist Cleaner
Lower

Actual: 12 ft. Year: Name: Type:
1930 PATEK & CO LAUNDRY SUPPLIES AND EQUIPMENT DEALERS

AX205 PATEK & CO EDR Hist Cleaner 1009178940
NNW 515 6TH N/A
1/2-1 SAN FRANCISCO, CA
0.976 mi.
5155 ft. Site 2 of 3 in cluster AX

Relative: EDR Hist Cleaner
Lower

Actual: 12 ft. Year: Name: Type:
1930 PATEK & CO LAUNDRY SUPPLIES AND EQUIPMENT DEALERS

MAP FINDINGS

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

AY206	ROOSEVELT FRENCH LAUNDRY	EDR Hist Cleaner	1009178428
SW	2731 23D		N/A
1/2-1	SAN FRANCISCO, CA		
0.977 mi.			
5158 ft.	Site 1 of 2 in cluster AY		

Relative:	EDR Hist Cleaner		
Higher			
Actual:	Year:	Name:	Type:
60 ft.	1930	BIGUE PETER	LAUNDRIES-HAND
	1935	ROOSEVELT FRENCH LAUNDRY	LAUNDRIES-HAND
	1940	USAUROU GERMAIN	LAUNDRIES-HAND
	1949	ROOSEVELT FRENCH LAUNDRY	LAUNDRIES-HAND
	1953	ROOSEVELT FRENCH LAUNDRY	LAUNDRIES
	1958	ROOSEVELT FRENCH LAUNDRY	LAUNDRIES
	1962	ROOSEVELT FRENCH LAUNDRY	LAUNDRIES

AZ207	WONG TEDDY LAUNDRY & CLEANERS	EDR Hist Cleaner	1009183784
SW	2606 24TH ST		N/A
1/2-1	SAN FRANCISCO, CA		
0.978 mi.			
5162 ft.	Site 1 of 2 in cluster AZ		

Relative:	EDR Hist Cleaner		
Higher			
Actual:	Year:	Name:	Type:
58 ft.	1977	WONG TEDDY LAUNDRY & CLEANERS	LAUNDRIES AND DRY CLEANERS

AX208	PATEK & CO	EDR Hist Cleaner	1009178668
NNW	513 6TH		N/A
1/2-1	SAN FRANCISCO, CA		
0.979 mi.			
5168 ft.	Site 3 of 3 in cluster AX		

Relative:	EDR Hist Cleaner		
Lower			
Actual:	Year:	Name:	Type:
12 ft.	1930	PATEK & CO	LAUNDRY SUPPLIES AND EQUIPMENT DEALERS

209	UNITED COMMERCIAL PRESSING SVC	EDR Hist Cleaner	1018710470
West	350 FLORIDA ST		N/A
1/2-1	SAN FRANCISCO, CA 94110		
0.985 mi.			
5200 ft.			

Relative:	EDR Hist Cleaner		
Higher			
Actual:	Year:	Name:	Type:
45 ft.	1987	UNITED COMMERCIAL PRESSING SVC	Garment Pressing And Cleaners' Agents
	1988	UNITED COMMERCIAL PRESSING SVC	Garment Pressing And Cleaners' Agents
	1989	UNITED COMMERCIAL PRESSING SVC	Garment Pressing
	1990	UNITED COMMERCIAL PRESSING SVC	Garment Pressing
	1991	UNITED COMMERCIAL PRESSING SVC	Garment Pressing

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BA210 **HEATH CERAMICS**
West **550 FLORIDA STREET**
1/2-1 **SAN FRANCISCO, CA 94110**
0.987 mi.
5209 ft. **Site 1 of 2 in cluster BA**

DRYCLEANERS **S103977882**
N/A

Relative:
Higher
Actual:
35 ft.

DRYCLEANERS:
 Name: MISSION LINEN SUPPLY
 Address: 550 FLORIDA ST
 City,State,Zip: SAN FRANCISCO, CA 941100000
 EPA Id: CAL000281556
 NAICS Code: 812331
 NAICS Description: Linen Supply
 SIC Code: 7213
 SIC Description: Linen Supply
 Create Date: 04/27/2004
 Facility Active: No
 Inactive Date: 06/30/2006
 Facility Addr2: Not reported
 Owner Name: MISSION LINEN SUPPLY
 Owner Address: 550 FLORIDA ST
 Owner Address 2: Not reported
 Owner Telephone: 4156215100
 Contact Name: STEVEN O'CONNELL
 Contact Address: 550 FLORIDA ST
 Contact Address 2: Not reported
 Contact Telephone: 4156215100
 Contact Fax: 4154317513
 Mailing Name: Not reported
 Mailing Address 1: 550 FLORIDA ST
 Mailing Address 2: Not reported
 Mailing City: SAN FRANCISCO
 Mailing State: CA
 Mailing Zip: 941100000
 Owner Fax: Not reported
 Region Code: 2
 Latitude: 37.762334
 Longitude: -122.411168

BA211 **THOMAS ALLEC CLEANERS & DYERS**
West **550 FLORIDA**
1/2-1 **SAN FRANCISCO, CA**
0.987 mi.
5209 ft. **Site 2 of 2 in cluster BA**

EDR Hist Cleaner **1009133638**
N/A

Relative:
Higher
Actual:
35 ft.

EDR Hist Cleaner

Year:	Name:	Type:
1953	NEW SAN FRANCISCO LAUNDRY	LAUNDRIES
1958	PEERLESS LAUNDRY	LAUNDRIES
1962	PEERLESS LAUNDRY	LAUNDRIES
1962	THOMAS ALLEC CLEANERS & DYERS O	CLEANERS AND DYERS
1962	THOMAS-ALLEC CLEANERS & DYERS O	CLEANERS AND DYERS
1962	PEERLESS LAUNDRY	LAUNDRIES
1966	PEERLESS LAUNDRY	LAUNDRIES
1966	PEERLESS LAUNDRY	LAUNDRIES
1966	THOMAS ALLEC CLEANERS & DYERS	CLEANERS AND DYERS
1966	THOMAS-ALLEC CLEANERS & DYERS	CLEANERS AND DYERS
1971	THOMAS-ALLEC CLEANERS & DYERS	CLEANERS AND DYERS
1971	THOMAS ALLEC CLEANERS C DYERS	CLEANERS AND DYERS

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

THOMAS ALLEC CLEANERS & DYERS (Continued)

1009133638

1971	NEW SAN FRANCISCO LAUNDRY INC	Power Laundries, Family And Commercial
1972	NEW SAN FRANCISCO LAUNDRY INC	Power Laundries, Family And Commercial
1973	NEW SAN FRANCISCO LAUNDRY INC	Power Laundries, Family And Commercial
1974	NEW SAN FRANCISCO LAUNDRY INC	Industrial Launderers
1975	NEW SAN FRANCISCO LAUNDRY INC	Industrial Launderers
1976	NEW SAN FRANCISCO LAUNDRY INC	Industrial Launderers
1977	PEERLESS LAUNDRY & ZORIC CLEANERS	LAUNDRIES AND DRY CLEANERS
1977	THOMAS ALLEC CLEANERS & DYERS	CLEANERS AND DYERS
1977	THOMAS-ALLEC CLEANERS & DYERS	CLEANERS AND DYERS
1982	PEERLESS LAUNDRY	LAUNDRIES AND DRY CLEANERS
1982	PEERLESS LAUNDRY	LAUNDRIES AND DRY CLEANERS
2002	ZORIC CLEANERS	Drycleaning Plants, Except Rugs, NEC
2003	ZORIC CLEANERS	Drycleaning Plants, Except Rugs, NEC
2004	ZORIC CLEANERS	Drycleaning Plants, Except Rugs, NEC
2005	ZORIC CLEANERS	Drycleaning Plants, Except Rugs, NEC

212
NNW
1/2-1
0.988 mi.
5215 ft.

DY-DEE WASH
779 BRYANT
SAN FRANCISCO, CA

EDR Hist Cleaner **1009129980**
N/A

Relative:
Lower

EDR Hist Cleaner

Actual:
11 ft.

Year:	Name:	Type:
1935	DY-DEE WASH	LAUNDRIES-STEAM
1935	DY-DEE WASH	LAUNDRIES-STEAM
1935	DY-DEE WASH	LAUNDRIES-STEAM

213
West
1/2-1
0.995 mi.
5252 ft.

PEERLESS LAUNDRY & ZORIC CLEANERS
650 FLORIDA ST
SAN FRANCISCO, CA

EDR Hist Cleaner **1009182308**
N/A

Relative:
Lower

EDR Hist Cleaner

Actual:
32 ft.

Year:	Name:	Type:
1977	PEERLESS LAUNDRY & ZORIC CLEANERS	LAUNDRIES AND DRY CLEANERS

AY214
SW
1/2-1
0.995 mi.
5254 ft.

ROOSEVELT FRENCH LAUNDRY
2731 23RD ZONE 10
SAN FRANCISCO, CA

EDR Hist Cleaner **1009179534**
N/A

Site 2 of 2 in cluster AY

Relative:
Higher

EDR Hist Cleaner

Actual:
60 ft.

Year:	Name:	Type:
1944	ROOSEVELT FRENCH LAUNDRY	LAUNDRIES FRENCH
1949	ROOSEVELT FRENCH LAUNDRY	LAUNDRIES-FRENCH
1953	ROOSEVELT FRENCH LAUNDRY WASHIN	LAUNDRIES-FRENCH

MAP FINDINGS

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

AZ215 **LUCKY LAUNDERETTE** **EDR Hist Cleaner** **1009133869**
SW **2613 24TH ST** **N/A**
1/2-1 **SAN FRANCISCO, CA**
0.997 mi.
5265 ft. **Site 2 of 2 in cluster AZ**

Relative: EDR Hist Cleaner
Higher

Actual: Year: Name: Type:
55 ft. 1971 LUCKY LAUNDERETTE LAUNDRIES SELF SERVE
 1971 LUCKY LAUNDERETTE LAUNDRIES-SELF SERVE

BB216 **CCSF/SFMTA/MUNI/ISLAIS CREEK MAINTENANCE** **CERS TANKS** **S121750124**
South **1301 CESAR CHAVEZ** **N/A**
1/2-1 **SAN FRANCISCO, CA 94124**
0.998 mi.
5272 ft. **Site 1 of 2 in cluster BB**

Relative: CERS TANKS:
Lower Name: CCSF/SFMTA/MUNI/ISLAIS CREEK MAINTENANCE
Actual: Address: 1301 CESAR CHAVEZ
10 ft. City,State,Zip: SAN FRANCISCO, CA 94124
 Site ID: 17281
 CERS ID: 10463887
 CERS Description: Aboveground Petroleum Storage

 Name: CCSF/SFMTA/MUNI/ISLAIS CREEK MAINTENANCE
 Address: 1301 CESAR CHAVEZ
 City,State,Zip: SAN FRANCISCO, CA 94124
 Site ID: 17281
 CERS ID: 10463887
 CERS Description: Underground Storage Tank

BB217 **1301 CESAR CHAVEZ STREET** **AST** **S120627045**
South **1301 CESAR CHAVEZ STREET** **N/A**
1/2-1 **SAN FRANCISCO, CA 94124**
0.998 mi.
5272 ft. **Site 2 of 2 in cluster BB**

Relative: SAN FRANCISCO AST:
Lower Facility ID: 11543
Actual: Name: CCSF/SFMTA/MUNI/ISLAIS CREEK MAINTENANCE
10 ft. Address: 1301 CESAR CHAVEZ ST
 Zip: 94124
 Census Tract: 609
 HUMPA Date: 03/01/2019
 AST Quantity: 6100
 AST Max Container Size: 4000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

218
 WSW
 1/2-1
 0.999 mi.
 5275 ft.

KALAJIAN CHAS
3000 20TH
SAN FRANCISCO, CA

EDR Hist Cleaner **1009177757**
 N/A

Relative: EDR Hist Cleaner
Lower

Actual: 31 ft.	Year: Name:	Type:
	1935 CITY OF PARIS DYEING & CLEANING	CLOTHES PRESSERS AND CLEANERS
	1940 KALAJIAN CHAS	CLOTHES PRESSERS AND CLEANERS
	1944 GREENBERG BERNARD	CLOTHES-PRESSERS AND CLEANERS
	1949 NEW CITY OF PARIS CLEANERS	CLEANERS AND DYERS

BC219
 WSW
 1/2-1
 1.000 mi.
 5278 ft.

FORTUNE CLEANERS
2751 21ST ST I
SAN FRANCISCO, CA

EDR Hist Cleaner **1009131946**
 N/A

Relative: EDR Hist Cleaner
Higher

Site 1 of 2 in cluster BC

Actual: 40 ft.	Year: Name:	Type:
	1953 OUTLET CLEANERS	CLEANERS AND DYERS
	1958 FORTUNE CLEANERS	CLEANERS AND DYERS
	1958 FORTUNE CLEANERS	CLEANERS AND DYERS
	1962 FORTUNE CLEANERS	CLEANERS AND DYERS
	1962 FORTUNE CLEANERS	CLEANERS AND DYERS
	1966 FORTUNE CLEANERS LAUNDRY & DYER	CLEANERS AND DYERS
	1971 FORTUNE CLEANERS	CLEANERS AND DYERS
	1971 FORTUNE CLEANERS	CLEANERS AND DYERS
	1974 FORTUNE CLEANERS	Garment Pressing And Cleaners' Agents
	1975 FORTUNE CLEANERS	Garment Pressing And Cleaners' Agents
	1976 FORTUNE CLEANERS	Garment Pressing And Cleaners' Agents
	1977 FORTUNE CLEANERS	CLEANERS AND DYERS
	1977 FORTUNE CLEANERS	Garment Pressing And Cleaners' Agents
	1978 FORTUNE CLEANERS	Garment Pressing And Cleaners' Agents
	1979 FORTUNE CLEANERS	Garment Pressing And Cleaners' Agents
	1979 FORTUNE CLEANERS	Garment Pressing And Cleaners' Agents
	1980 FORTUNE CLEANERS	Garment Pressing And Cleaners' Agents
	1982 FORTUNE CLEANERS	CLEANERS AND DYERS
	1982 FORTUNE CLEANERS	CLEANERS AND DYERS
	1982 FORTUNE CLEANERS	Garment Pressing And Cleaners' Agents
	1983 FORTUNE CLEANERS	Garment Pressing And Cleaners' Agents
	1985 FORTUNE CLEANERS	Garment Pressing And Cleaners' Agents
	1986 FORTUNE CLEANERS	Garment Pressing And Cleaners' Agents
	1987 FORTUNE CLEANERS	Garment Pressing And Cleaners' Agents
	2000 FORTUNE CLEANERS	Drycleaning Plants, Except Rugs
	2001 FORTUNE CLEANERS	Drycleaning Plants, Except Rugs
	2002 FORTUNE CLEANERS	Drycleaning Plants, Except Rugs
	2003 FORTUNE CLEANERS	Drycleaning Plants, Except Rugs
	2004 FORTUNE CLEANERS	Drycleaning Plants, Except Rugs
	2005 FORTUNE CLEANERS	Drycleaning Plants, Except Rugs
	2006 FORTUNE CLEANERS	Drycleaning Plants, Except Rugs
	2007 FORTUNE CLEANERS	Drycleaning Plants, Except Rugs
	2008 FORTUNE CLEANERS	Drycleaning Plants, Except Rugs
	2009 FORTUNE CLEANERS	Drycleaning Plants, Except Rugs
	2010 FORTUNE CLEANERS	Drycleaning Plants, Except Rugs
	2011 FORTUNE CLEANERS	Drycleaning Plants, Except Rugs
	2012 FORTUNE CLEANERS	Drycleaning Plants, Except Rugs

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORTUNE CLEANERS (Continued)

1009131946

2013 FORTUNE CLEANERS
2014 FORTUNE CLEANERS

Drycleaning Plants, Except Rugs
Drycleaning Plants, Except Rugs

BC220
WSW
1/2-1
1.000 mi.
5278 ft.

FORTUNE CLEANERS
2751 21ST ST
SAN FRANCISCO, CA 94110

DRYCLEANERS

1000422338
CAD982012346

Site 2 of 2 in cluster BC

Relative:
Higher

DRYCLEAN BAY AREA DIST:

Actual:
40 ft.

Facility ID: 10885
Name: FORTUNE CLEANERS
Address: 2751 21ST STREET
City,State,Zip: SAN FRANCISCO, CA 94110
NAICS Code: 812320
Facility Status: Registered
Device Name: Petroleum Closed Loop Dry Cleaning Machine
Drum Capacity: 40
Device Status: Registered
Facility Permit Expiration Date: 2019-09-01 00:00:00
Name: Petroleum or Hydrocarbon Solvent, High Flash Point
Annual Usage: 50

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NO SITES FOUND					

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of state and tribal registered storage tanks

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 12/05/2023
Number of Days to Update: 69	Next Scheduled EDR Contact: 03/25/2024
	Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

CERS HAZ WASTE: California Environmental Reporting System Hazardous 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: 07/17/2023	Source: CalEPA
Date Data Arrived at EDR: 07/18/2023	Telephone: 916-323-2514
Date Made Active in Reports: 10/06/2023	Last EDR Contact: 10/17/2023
Number of Days to Update: 80	Next Scheduled EDR Contact: 01/29/2024
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 08/04/2023	Source: San Francisco County Department of Public Health
Date Data Arrived at EDR: 08/08/2023	Telephone: 415-252-3896
Date Made Active in Reports: 10/25/2023	Last EDR Contact: 10/25/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 02/12/2024
	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: 07/17/2023	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/18/2023	Telephone: 916-323-2514
Date Made Active in Reports: 10/06/2023	Last EDR Contact: 10/17/2023
Number of Days to Update: 80	Next Scheduled EDR Contact: 01/29/2024
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Other Ascertainable Records

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 10/04/2023
Number of Days to Update: 574	Next Scheduled EDR Contact: 01/15/2024
	Data Release Frequency: N/A

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: 09/01/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/27/2023	Telephone: 202-564-8600
Date Made Active in Reports: 12/21/2023	Last EDR Contact: 09/26/2023
Number of Days to Update: 85	Next Scheduled EDR Contact: 01/29/2024
	Data Release Frequency: Varies

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 09/19/2023	Source: EPA
Date Data Arrived at EDR: 10/03/2023	Telephone: 202-564-6023
Date Made Active in Reports: 10/19/2023	Last EDR Contact: 12/04/2023
Number of Days to Update: 16	Next Scheduled EDR Contact: 02/12/2024
	Data Release Frequency: Quarterly

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: 12/31/2021	Source: EPA/NTIS
Date Data Arrived at EDR: 03/09/2023	Telephone: 800-424-9346
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 12/06/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 04/01/2024
	Data Release Frequency: Biennially

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 98

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 11/20/2023
Next Scheduled EDR Contact: 03/04/2024
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: 08/14/2023
Date Data Arrived at EDR: 08/15/2023
Date Made Active in Reports: 10/19/2023
Number of Days to Update: 65

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/10/2023
Next Scheduled EDR Contact: 02/26/2024
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 09/23/2023
Date Data Arrived at EDR: 10/03/2023
Date Made Active in Reports: 12/21/2023
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 12/28/2023
Next Scheduled EDR Contact: 04/15/2024
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 09/23/2023
Date Data Arrived at EDR: 10/03/2023
Date Made Active in Reports: 12/21/2023
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/28/2023
Next Scheduled EDR Contact: 04/15/2024
Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/05/2023
Date Data Arrived at EDR: 07/05/2023
Date Made Active in Reports: 10/02/2023
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-566-0250
Last EDR Contact: 12/28/2023
Next Scheduled EDR Contact: 04/15/2024
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 07/05/2023
Date Data Arrived at EDR: 07/05/2023
Date Made Active in Reports: 10/02/2023
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/28/2023
Next Scheduled EDR Contact: 04/15/2024
Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 07/05/2023
Date Data Arrived at EDR: 07/05/2023
Date Made Active in Reports: 10/02/2023
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/28/2023
Next Scheduled EDR Contact: 04/15/2024
Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020
Date Data Arrived at EDR: 03/17/2021
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 601

Source: Department of Health & Human Services
Telephone: 202-741-5770
Last EDR Contact: 10/23/2023
Next Scheduled EDR Contact: 02/05/2024
Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 09/23/2023
Date Data Arrived at EDR: 10/03/2023
Date Made Active in Reports: 10/10/2023
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/28/2023
Next Scheduled EDR Contact: 04/15/2024
Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits. Caveats and Limitations: Less than half of states have required PFAS monitoring for at least one of their permittees and fewer states have established PFAS effluent limits for permittees. New rulemakings have been initiated that may increase the number of facilities monitoring for PFAS in the future.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/05/2023
Date Data Arrived at EDR: 07/05/2023
Date Made Active in Reports: 10/02/2023
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/28/2023
Next Scheduled EDR Contact: 04/15/2024
Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 09/23/2023
Date Data Arrived at EDR: 10/03/2023
Date Made Active in Reports: 12/21/2023
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/28/2023
Next Scheduled EDR Contact: 04/15/2024
Data Release Frequency: Varies

PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facility's name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 09/23/2023
Date Data Arrived at EDR: 10/03/2023
Date Made Active in Reports: 12/21/2023
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/28/2023
Next Scheduled EDR Contact: 04/15/2024
Data Release Frequency: Varies

PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration's document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 09/23/2023
Date Data Arrived at EDR: 10/03/2023
Date Made Active in Reports: 12/21/2023
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/28/2023
Next Scheduled EDR Contact: 04/15/2024
Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 09/23/2023
Date Data Arrived at EDR: 10/03/2023
Date Made Active in Reports: 12/21/2023
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-267-2675
Last EDR Contact: 12/28/2023
Next Scheduled EDR Contact: 04/15/2024
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 12/27/2023
Next Scheduled EDR Contact: 04/15/2024
Data Release Frequency: No Update Planned

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/27/2023
Next Scheduled EDR Contact: 04/15/2024
Data Release Frequency: Varies

BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

The data reflects compliance information about facilities in the biosolids program.

Date of Government Version: 07/16/2023
Date Data Arrived at EDR: 07/18/2023
Date Made Active in Reports: 08/28/2023
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: 202-564-4700
Last EDR Contact: 12/19/2023
Next Scheduled EDR Contact: 01/29/2024
Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/27/2023
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 11/30/2023
Next Scheduled EDR Contact: 03/18/2024
Data Release Frequency: Varies

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/28/2023
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 11/30/2023
Next Scheduled EDR Contact: 03/18/2024
Data Release Frequency: Varies

CHROME PLATING: Chrome Plating Facilities Listing

This listing represents chrome plating facilities the California State Water Resources Control Board staff identified as possibly being a source of Per- and polyfluoroalkyl substance (PFAS) contamination. Sites and locations were identified by staff with the Division of Water Quality in the California State Water Board. Data was collected from the CA Air Resources Board 2013 and 2018 - Cr VI emission survey, CA Emission Inventory, CA HAZ Waste discharge database and by reviewing storm water permits. Former chrome plating sites are also included that are open site investigation or remediation cases with the Regional Water Quality Control Boards and the Department of Toxic Substances Control.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/27/2023
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 11/30/2023
Next Scheduled EDR Contact: 03/18/2024
Data Release Frequency: Varies

DRYCLEAN GRANT: Grant Recipients List

Assembly Bill 998 (AB 998) established the Non-Toxic Dry Cleaning Incentive Program to provide financial assistance to the dry cleaning industry to switch from systems using perchloroethylene (Perc), an identified toxic air contaminant and potential human carcinogen, to non-toxic and non-smog forming alternatives.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 02/04/2021
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 816

Source: California Air Resources Board
Telephone: 916-323-0006
Last EDR Contact: 10/28/2023
Next Scheduled EDR Contact: 02/05/2024
Data Release Frequency: Varies

DRYCLEAN LAKE CO DIST: Lake County Air Quality Management District Drycleaner Facility Listing A listing of drycleaner facility locations, for the Lake County Air Quality Management District,

Date of Government Version: 04/29/2019
Date Data Arrived at EDR: 05/07/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1455

Source: Lake County Air Quality Management District
Telephone: 707-263-7000
Last EDR Contact: 05/11/2023
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN NO COAST UNIFIED DIST: North Coast Unified Air Quality Management District Drycleaner Facility Listing A listing of drycleaner facility locations, for the North Coast Unified Air Quality Management District.

Date of Government Version: 11/30/2016
Date Data Arrived at EDR: 04/19/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1473

Source: North Coast Unified Air Quality Management District
Telephone: 707-443-3093
Last EDR Contact: 04/25/2023
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN NO SIERRA DIST: Northern Sierra Air Quality Management District Drycleaner Facility Listing A listing of drycleaner facility locations, for the Northern Sierra Air Quality Management District,

Date of Government Version: 05/07/2019
Date Data Arrived at EDR: 05/07/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1455

Source: Northern Sierra Air Quality Management District
Telephone: 530-274-9350
Last EDR Contact: 04/25/2023
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN NO SONOMA CO DIST: Northern Sonoma County County Air Pollution Control District Drycleaner Facility Listing A listing of drycleaner facility locations, for the Northern Sonoma County Air Pollution Control District.,

Date of Government Version: 04/17/2019
Date Data Arrived at EDR: 04/17/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1475

Source: Santa Barbara County Air Pollution Control District
Telephone: 707-433-5911
Last EDR Contact: 04/25/2023
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SANTA BARB CO DIST: Santa Barbara County Air Pollution Control District Drycleaner Facility Listing A listing of drycleaner facility locations, for the Santa Barbara County Air Pollution Control District.

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 04/17/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1475

Source: Santa Barbara County Air Pollution Control District
Telephone: 805-961-8867
Last EDR Contact: 04/25/2023
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DRYCLEAN TEHAMA CO DIST: Tehama County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Tehama County Air Pollution Control District.

Date of Government Version: 04/24/2019	Source: Tehama County Air Pollution Control District
Date Data Arrived at EDR: 04/24/2019	Telephone: 530-527-3717
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1468	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN VENTURA CO DIST: Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Ventura County Air Pollution Control District.

Date of Government Version: 04/16/2019	Source: Ventura County Air Pollution Control District
Date Data Arrived at EDR: 04/17/2019	Telephone: 805-645-1421
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 10/11/2023
Number of Days to Update: 1475	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN CALAVERAS CO DIST: Calaveras County Environmental Management Agency Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Calaveras County Environmental Management Agency.

Date of Government Version: 06/17/2019	Source: Calaveras County Environmental Management Agency
Date Data Arrived at EDR: 06/19/2019	Telephone: 209-754-6399
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/24/2023
Number of Days to Update: 1412	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Varies

DRYCLEAN BUTTE CO DIST: Butte County Air Quality Management District Drycleaner Facility Listing
Butte County Air Quality Management District Drycleaner Facility Listing.

Date of Government Version: 12/31/2018	Source: Butte County Air Quality Management District
Date Data Arrived at EDR: 04/23/2019	Telephone: 530-332-9400
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 10/03/2023
Number of Days to Update: 1469	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN BAY AREA DIST: Bay Area Air Quality Management District Drycleaner Facility Listing
Bay Area Air Quality Management District Drycleaner Facility Listing.

Date of Government Version: 02/20/2019	Source: Bay Area Air Quality Management District
Date Data Arrived at EDR: 05/30/2019	Telephone: 415-516-1916
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 12/04/2023
Number of Days to Update: 1432	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN PLACER CO DIST: Placer County Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Placer County Air Quality Management District.

Date of Government Version: 05/15/2023	Source: Placer County Air Quality Management District
Date Data Arrived at EDR: 05/17/2023	Telephone: 530-745-2335
Date Made Active in Reports: 08/14/2023	Last EDR Contact: 05/11/2023
Number of Days to Update: 89	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN YOLO-SOLANO DIST: Yolo-Solano Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Yolo-Solano Air Quality Management District.

Date of Government Version: 04/25/2023	Source: Yolo-Solano Air Quality Management District
Date Data Arrived at EDR: 04/27/2023	Telephone: 530-757-3650
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DRYCLEAN SHASTA CO DIST: Shasta County Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Shasta County Air Quality Management District.

Date of Government Version: 04/26/2023	Source: Shasta County Air Quality Management District
Date Data Arrived at EDR: 04/27/2023	Telephone: 530-225-5674
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN MONTEREY BAY DIST: Monterey Bay Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Monterey Bay Air Quality Management District.

Date of Government Version: 04/25/2023	Source: Monterey Bay Air Quality Management District
Date Data Arrived at EDR: 04/26/2023	Telephone: 831-647-9411
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN MOJAVE DESERT DIST: Mojave Desert Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Mojave Desert Air Quality Management District.

Date of Government Version: 04/26/2023	Source: Mojave Desert Air Quality Management District
Date Data Arrived at EDR: 04/27/2023	Telephone: 760-245-1661
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN MENDO CO DIST: Mendocino County Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Mendocino County Air Quality Management District.

Date of Government Version: 04/27/2023	Source: Mendocino County Air Quality Management District
Date Data Arrived at EDR: 04/28/2023	Telephone: 707-463-4354
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN IMPERIAL CO DIST: Imperial County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Imperial County Air Pollution Control District

Date of Government Version: 04/25/2023	Source: Imperial County Air Pollution Control District
Date Data Arrived at EDR: 04/26/2023	Telephone: 442-265-1800
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN EAST KERN DIST: Eastern Kern Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Eastern Kern Air Pollution Control District.

Date of Government Version: 01/12/2023	Source: Eastern Kern Air Pollution Control District
Date Data Arrived at EDR: 04/26/2023	Telephone: 661-862-9684
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN SAN JOAQ VAL DIST: San Joaquin Valley Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Joaquin Valley Air Pollution Control District.

Date of Government Version: 05/24/2023	Source: San Joaquin Valley Air Pollution Control District
Date Data Arrived at EDR: 05/30/2023	Telephone: 559-230-6001
Date Made Active in Reports: 08/21/2023	Last EDR Contact: 05/11/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/22/2023	Source: Antelope Valley Air Quality Management District
Date Data Arrived at EDR: 08/24/2023	Telephone: 661-723-8070
Date Made Active in Reports: 11/07/2023	Last EDR Contact: 11/21/2023
Number of Days to Update: 75	Next Scheduled EDR Contact: 03/11/2024
	Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 08/18/2023	Source: South Coast Air Quality Management District
Date Data Arrived at EDR: 08/18/2023	Telephone: 909-396-3211
Date Made Active in Reports: 11/01/2023	Last EDR Contact: 11/13/2023
Number of Days to Update: 75	Next Scheduled EDR Contact: 03/04/2024
	Data Release Frequency: Varies

DRYCLEAN FEATHER RIVER DIST: Feather River Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Feather River Air Quality Management District.

Date of Government Version: 03/08/2023	Source: Feather River Air Quality Management District
Date Data Arrived at EDR: 03/09/2023	Telephone: 530-634-7659
Date Made Active in Reports: 06/05/2023	Last EDR Contact: 06/08/2023
Number of Days to Update: 88	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN SACRAMENTO METO DIST: Sacramento Metropolitan Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Sacramento Metropolitan Air Quality Management District.

Date of Government Version: 08/15/2023	Source: Sacramento Metropolitan Air Quality Management District
Date Data Arrived at EDR: 08/17/2023	Telephone: 916-874-3958
Date Made Active in Reports: 10/31/2023	Last EDR Contact: 08/15/2023
Number of Days to Update: 75	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN SAN LUIS OB CO DIST: San Luis Obispo County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Luis Obispo County Air Pollution Control District.

Date of Government Version: 07/26/2023	Source: San Luis Obispo County Air Pollution Control District
Date Data Arrived at EDR: 07/27/2023	Telephone: 805-781-5756
Date Made Active in Reports: 10/13/2023	Last EDR Contact: 07/25/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN SAN DIEGO CO DIST: San Diego County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Diego County Air Pollution Control District.

Date of Government Version: 08/08/2023	Source: San Diego County Air Pollution Control District
Date Data Arrived at EDR: 08/09/2023	Telephone: 858-586-2616
Date Made Active in Reports: 10/26/2023	Last EDR Contact: 08/08/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

DRYCLEAN GLENN CO DIST: Glenn County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Glenn County Air Pollution Control District.

Date of Government Version: 05/02/2023	Source: Glenn County Air Pollution Control District
Date Data Arrived at EDR: 05/03/2023	Telephone: 530-934-6500
Date Made Active in Reports: 07/25/2023	Last EDR Contact: 05/03/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/31/2023	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 09/08/2023	Telephone: 916-327-4498
Date Made Active in Reports: 11/27/2023	Last EDR Contact: 12/18/2023
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/11/2024
	Data Release Frequency: Annually

DRYCLEAN AMADOR: Amador Air District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Amador Air Quality Management District

Date of Government Version: 04/26/2023	Source: Amador Air Quality Management District
Date Data Arrived at EDR: 04/27/2023	Telephone: 209-257-0112
Date Made Active in Reports: 07/13/2023	Last EDR Contact: 04/24/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/11/2023
	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: 08/04/2023	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/09/2023	Telephone: 916-324-2444
Date Made Active in Reports: 10/26/2023	Last EDR Contact: 12/26/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 04/15/2024
	Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 09/05/2023	Source: State Water Resource Control Board
Date Data Arrived at EDR: 09/06/2023	Telephone: 866-480-1028
Date Made Active in Reports: 11/27/2023	Last EDR Contact: 12/05/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/18/2024
	Data Release Frequency: Varies

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 09/05/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/06/2023	Telephone: 866-480-1028
Date Made Active in Reports: 11/27/2023	Last EDR Contact: 12/05/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/18/2024
	Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 09/05/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/06/2023	Telephone: 866-480-1028
Date Made Active in Reports: 11/27/2023	Last EDR Contact: 12/05/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/18/2024
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/28/2023
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 11/29/2023
Next Scheduled EDR Contact: 03/18/2024
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: 08/28/2023
Date Data Arrived at EDR: 08/29/2023
Date Made Active in Reports: 11/13/2023
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 11/22/2023
Next Scheduled EDR Contact: 03/11/2024
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: 07/17/2023
Date Data Arrived at EDR: 07/18/2023
Date Made Active in Reports: 10/06/2023
Number of Days to Update: 80

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/17/2023
Next Scheduled EDR Contact: 01/29/2024
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/27/2023
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/05/2023
Next Scheduled EDR Contact: 03/18/2024
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/27/2023
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/05/2023
Next Scheduled EDR Contact: 03/18/2024
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/27/2023
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/05/2023
Next Scheduled EDR Contact: 03/18/2024
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/27/2023
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/05/2023
Next Scheduled EDR Contact: 03/18/2024
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: 09/05/2023
Date Data Arrived at EDR: 09/06/2023
Date Made Active in Reports: 11/27/2023
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/05/2023
Next Scheduled EDR Contact: 03/18/2024
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

COUNTY RECORDS

LOS ANGELES COUNTY:

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/13/2023
Next Scheduled EDR Contact: 04/01/2024
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: 04/13/2023
Date Data Arrived at EDR: 07/13/2023
Date Made Active in Reports: 09/27/2023
Number of Days to Update: 76

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 10/04/2023
Next Scheduled EDR Contact: 01/22/2024
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/01/2023	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 12/13/2023	Telephone: 213-978-3800
Date Made Active in Reports: 12/14/2023	Last EDR Contact: 12/13/2023
Number of Days to Update: 1	Next Scheduled EDR Contact: 04/01/2024
	Data Release Frequency: Varies

SAN DIEGO COUNTY:

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/22/2021	Source: Department of Environmental Health
Date Data Arrived at EDR: 10/19/2021	Telephone: 858-505-6874
Date Made Active in Reports: 01/13/2022	Last EDR Contact: 10/10/2023
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/29/2024
	Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

SAN FRANCISCO MAHER: Maher Ordinance Property Listing

a listing of properties that fall within a Maher Ordinance, for all of San Francisco

Date of Government Version: 07/17/2023	Source: San Francisco Planning
Date Data Arrived at EDR: 07/18/2023	Telephone: 628-652-7483
Date Made Active in Reports: 10/05/2023	Last EDR Contact: 10/17/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/29/2024
	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: 08/07/2023	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/08/2023	Telephone: 860-424-3375
Date Made Active in Reports: 10/24/2023	Last EDR Contact: 11/07/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 02/19/2024
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 12/27/2023
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/15/2024
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 12/01/2023
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/30/2023
Next Scheduled EDR Contact: 02/05/2024
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: 10/05/2023
Next Scheduled EDR Contact: 01/22/2024
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/09/2022
Next Scheduled EDR Contact: 02/26/2024
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: 11/29/2023
Next Scheduled EDR Contact: 03/18/2024
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

249 PENNSYLVANIA AVENUE
249 PENNSYLVANIA AVENUE
SAN FRANCISCO, CA 94107

TARGET PROPERTY COORDINATES

Latitude (North): 37.763613 - 37° 45' 49.01"
Longitude (West): 122.393389 - 122° 23' 36.20"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 553430.9
UTM Y (Meters): 4179556.0
Elevation: 33 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 50005404 SAN FRANCISCO NORTH, CA
Version Date: 2021

Northeast Map: 50005378 OAKLAND WEST, CA
Version Date: 2021

Southeast Map: 50003442 HUNTERS POINT, CA
Version Date: 2021

Southwest Map: 50005405 SAN FRANCISCO SOUTH, CA
Version Date: 2021

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

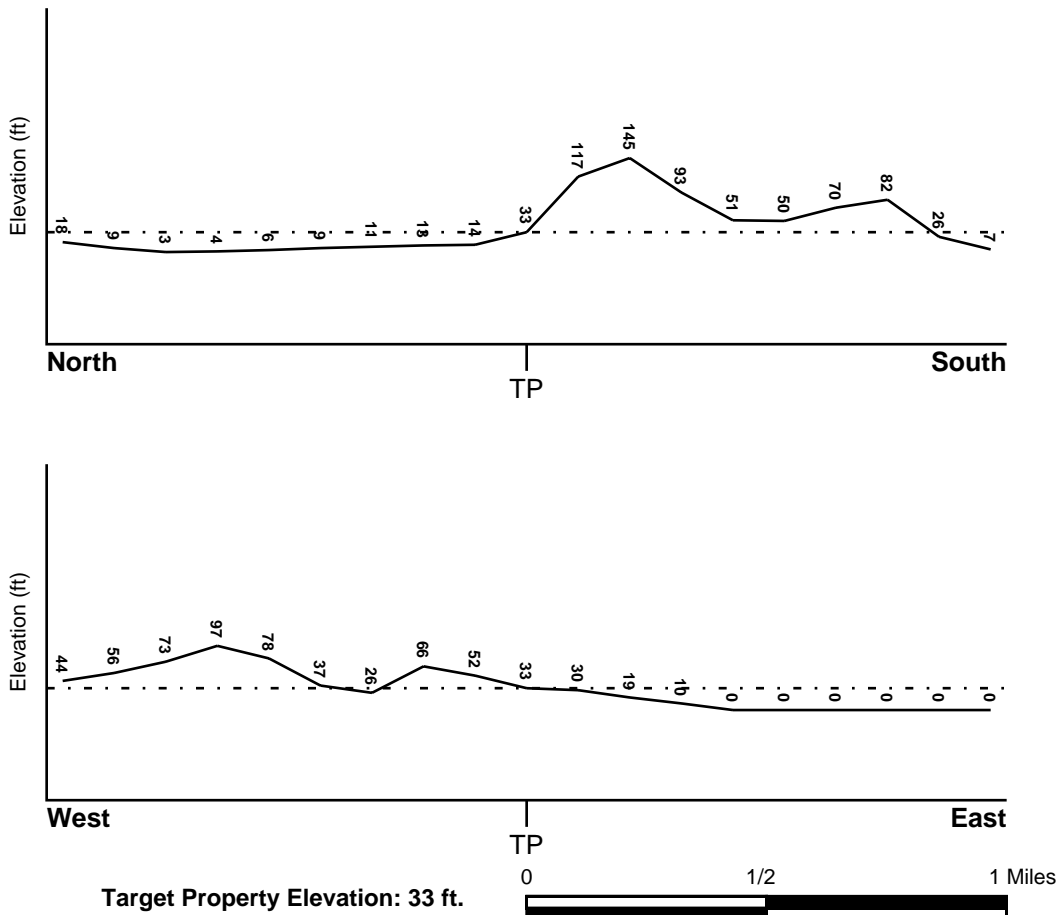
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

Not Reported

Additional Panels in search area: FEMA Source Type

06081C0035E FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
SAN FRANCISCO NORTH

NWI Electronic Data Coverage
YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles
Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
1	0 - 1/8 Mile ESE	E
A2	1/8 - 1/4 Mile NW	NNE
A3	1/8 - 1/4 Mile NW	NNE
B4	1/8 - 1/4 Mile East	E
C5	1/8 - 1/4 Mile North	SW
C6	1/8 - 1/4 Mile North	SW
D7	1/8 - 1/4 Mile ESE	NE
D8	1/8 - 1/4 Mile ESE	NE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
D10	1/4 - 1/2 Mile East	Varies
D11	1/4 - 1/2 Mile East	Varies
B12	1/4 - 1/2 Mile East	E
E13	1/4 - 1/2 Mile NW	N
E14	1/4 - 1/2 Mile NW	N
D15	1/4 - 1/2 Mile ESE	SE
16	1/4 - 1/2 Mile West	NW
F17	1/4 - 1/2 Mile SE	N, E, S, W
F18	1/4 - 1/2 Mile SE	N, S
F19	1/4 - 1/2 Mile SE	N, S, W
F20	1/4 - 1/2 Mile SE	N, S
G21	1/4 - 1/2 Mile WNW	NE
G22	1/4 - 1/2 Mile WNW	NE
23	1/4 - 1/2 Mile NE	E
H24	1/4 - 1/2 Mile ENE	SE
H25	1/4 - 1/2 Mile ENE	SE
26	1/4 - 1/2 Mile NW	Varies
27	1/4 - 1/2 Mile SE	NE
28	1/4 - 1/2 Mile South	SE
I29	1/4 - 1/2 Mile West	NE
I30	1/4 - 1/2 Mile West	NE
31	1/4 - 1/2 Mile North	NE
I32	1/4 - 1/2 Mile West	SW
I33	1/4 - 1/2 Mile West	SW
J34	1/2 - 1 Mile WNW	W
J35	1/2 - 1 Mile WNW	W
J36	1/2 - 1 Mile WNW	NE
J37	1/2 - 1 Mile WNW	NE
K38	1/2 - 1 Mile SSE	Varies
K39	1/2 - 1 Mile SSE	Varies
L40	1/2 - 1 Mile SW	NE
L41	1/2 - 1 Mile SW	NE
L42	1/2 - 1 Mile SW	NE
M43	1/2 - 1 Mile NW	SW
M44	1/2 - 1 Mile NW	SW
J45	1/2 - 1 Mile WNW	Varies
N46	1/2 - 1 Mile SE	SE
N47	1/2 - 1 Mile SE	Varies
O48	1/2 - 1 Mile West	NE
O49	1/2 - 1 Mile West	NE
P50	1/2 - 1 Mile SSE	NE
P51	1/2 - 1 Mile SSE	SE
Q52	1/2 - 1 Mile NW	Not Reported
Q53	1/2 - 1 Mile NW	Not Reported
R54	1/2 - 1 Mile WNW	Varies
R55	1/2 - 1 Mile WNW	Varies
56	1/2 - 1 Mile WNW	Varies
57	1/2 - 1 Mile WSW	NW
S58	1/2 - 1 Mile NW	E
T59	1/2 - 1 Mile NNW	E
T60	1/2 - 1 Mile NNW	E
U61	1/2 - 1 Mile North	NE
T63	1/2 - 1 Mile NNW	NNE
T64	1/2 - 1 Mile NNW	NNE
V65	1/2 - 1 Mile NNW	Varies
V66	1/2 - 1 Mile NNW	Varies

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
67	1/2 - 1 Mile West	W
W68	1/2 - 1 Mile West	Varies
W69	1/2 - 1 Mile West	Varies
W70	1/2 - 1 Mile West	NW
W71	1/2 - 1 Mile West	NW
72	1/2 - 1 Mile South	Varies
S73	1/2 - 1 Mile NW	E
W74	1/2 - 1 Mile West	NW
W75	1/2 - 1 Mile West	NW
X76	1/2 - 1 Mile West	S
77	1/2 - 1 Mile West	NE
W78	1/2 - 1 Mile West	Varies
X80	1/2 - 1 Mile West	NW
Y81	1/2 - 1 Mile NW	S
Y82	1/2 - 1 Mile NW	S
Z83	1/2 - 1 Mile SSW	W
Z84	1/2 - 1 Mile SSW	W
Y85	1/2 - 1 Mile NW	SW
Y86	1/2 - 1 Mile NW	SW
87	1/2 - 1 Mile North	Not Reported
Y88	1/2 - 1 Mile NW	NE
Y89	1/2 - 1 Mile NW	NE
Z90	1/2 - 1 Mile SW	W
AA91	1/2 - 1 Mile NNW	ESE
AA92	1/2 - 1 Mile NNW	ESE
93	1/2 - 1 Mile SW	SW
AB94	1/2 - 1 Mile WNW	SW
95	1/2 - 1 Mile North	SW
AC96	1/2 - 1 Mile NNE	NE
AD97	1/2 - 1 Mile NNW	Varies
AD98	1/2 - 1 Mile NNW	NE
99	1/2 - 1 Mile WNW	ENE
AA100	1/2 - 1 Mile NNW	SW
AE101	1/2 - 1 Mile West	SE
AC102	1/2 - 1 Mile NNE	NE, E
AD103	1/2 - 1 Mile NNW	SW
AD104	1/2 - 1 Mile NNW	SW
105	1/2 - 1 Mile SW	SW
AB106	1/2 - 1 Mile WNW	SW
AF107	1/2 - 1 Mile SW	SW
AF108	1/2 - 1 Mile SW	SW
AG109	1/2 - 1 Mile NW	S
AG110	1/2 - 1 Mile NW	S
AG111	1/2 - 1 Mile NW	S
AH112	1/2 - 1 Mile NW	S
AH113	1/2 - 1 Mile NW	S
AI114	1/2 - 1 Mile SSE	Varies
AI115	1/2 - 1 Mile SSE	Varies
AJ116	1/2 - 1 Mile NW	E
AJ117	1/2 - 1 Mile NW	E
AE118	1/2 - 1 Mile West	SE
119	1/2 - 1 Mile NNW	SW
AJ120	1/2 - 1 Mile WNW	Not Reported
AJ121	1/2 - 1 Mile WNW	Not Reported
122	1/2 - 1 Mile NNW	SE
1G	1/2 - 1 Mile NNW	SE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
2G	1/2 - 1 Mile NNW	SW
3G	1/2 - 1 Mile NNW	SW
4G	1/2 - 1 Mile North	SW
5G	1/2 - 1 Mile NNE	NE, E
6G	1/2 - 1 Mile NNE	NE
7G	1/2 - 1 Mile NNW	Varies
8G	1/2 - 1 Mile NNW	NE
9G	1/2 - 1 Mile North	Not Reported
10G	1/2 - 1 Mile NNW	SW
11G	1/2 - 1 Mile NNW	SW
12G	1/2 - 1 Mile NW	S
13G	1/2 - 1 Mile NW	S
14G	1/2 - 1 Mile NNW	ESE
15G	1/2 - 1 Mile NNW	ESE
17G	1/2 - 1 Mile North	NE
18G	1/2 - 1 Mile NW	NE
19G	1/2 - 1 Mile NW	NE
20G	1/2 - 1 Mile NW	SW
21G	1/2 - 1 Mile NW	SW
22G	1/2 - 1 Mile NW	S
23G	1/2 - 1 Mile NW	S
24G	1/2 - 1 Mile NNW	Varies
25G	1/2 - 1 Mile NNW	Varies
26G	1/2 - 1 Mile NNW	NNE
27G	1/2 - 1 Mile NNW	NNE
28G	1/2 - 1 Mile NW	S
29G	1/2 - 1 Mile NW	S
30G	1/2 - 1 Mile NW	S
31G	1/2 - 1 Mile NNW	E
32G	1/2 - 1 Mile NNW	E
33G	1/2 - 1 Mile NW	E
34G	1/2 - 1 Mile NW	E
35G	1/2 - 1 Mile WNW	Not Reported
36G	1/2 - 1 Mile WNW	Not Reported
37G	1/2 - 1 Mile NW	Not Reported
38G	1/2 - 1 Mile NW	Not Reported
39G	1/2 - 1 Mile WNW	SW
40G	1/2 - 1 Mile WNW	SW
41G	1/2 - 1 Mile NW	E
42G	1/4 - 1/2 Mile North	NE
43G	1/2 - 1 Mile NW	E
44G	1/2 - 1 Mile NW	SW
45G	1/2 - 1 Mile NW	SW
46G	1/2 - 1 Mile WNW	ENE
47G	1/2 - 1 Mile WNW	Varies
48G	1/2 - 1 Mile WNW	Varies
49G	1/4 - 1/2 Mile NW	Varies
50G	1/4 - 1/2 Mile NE	E
51G	1/8 - 1/4 Mile North	SW
52G	1/8 - 1/4 Mile North	SW
53G	1/4 - 1/2 Mile NW	N
54G	1/4 - 1/2 Mile NW	N
55G	1/2 - 1 Mile WNW	Varies
56G	1/2 - 1 Mile West	NE
57G	1/2 - 1 Mile WNW	NE
58G	1/2 - 1 Mile WNW	NE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
59G	1/4 - 1/2 Mile WNW	NE
60G	1/4 - 1/2 Mile WNW	NE
61G	1/4 - 1/2 Mile ENE	SE
62G	1/4 - 1/2 Mile ENE	SE
63G	1/2 - 1 Mile WNW	Varies
64G	1/8 - 1/4 Mile NW	NNE
65G	1/8 - 1/4 Mile NW	NNE
66G	1/2 - 1 Mile WNW	W
67G	1/2 - 1 Mile WNW	W
68G	1/2 - 1 Mile West	NW
69G	1/2 - 1 Mile West	NW
70G	1/2 - 1 Mile West	NE
71G	1/2 - 1 Mile West	NE
72G	1/2 - 1 Mile West	NW
73G	1/2 - 1 Mile West	NW
74G	1/2 - 1 Mile West	Varies
75G	1/2 - 1 Mile West	Varies
76G	1/2 - 1 Mile West	Varies
77G	1/4 - 1/2 Mile East	E
78G	1/4 - 1/2 Mile West	SW
79G	1/4 - 1/2 Mile West	SW
80G	1/8 - 1/4 Mile East	E
81G	1/4 - 1/2 Mile West	NE
82G	1/4 - 1/2 Mile West	NE
83G	1/4 - 1/2 Mile West	NW
85G	1/2 - 1 Mile West	S
86G	1/2 - 1 Mile West	SE
87G	1/2 - 1 Mile West	SE
88G	0 - 1/8 Mile ESE	E
89G	1/4 - 1/2 Mile East	Varies
90G	1/4 - 1/2 Mile East	Varies
91G	1/2 - 1 Mile West	NW
92G	1/8 - 1/4 Mile ESE	NE
93G	1/8 - 1/4 Mile ESE	NE
94G	1/4 - 1/2 Mile ESE	SE
95G	1/2 - 1 Mile West	W
96G	1/2 - 1 Mile WSW	NW
97G	1/4 - 1/2 Mile SE	N, E, S, W
98G	1/4 - 1/2 Mile SE	N, S
99G	1/4 - 1/2 Mile SE	N, S, W
100G	1/4 - 1/2 Mile SE	N, S
101G	1/4 - 1/2 Mile SE	NE
102G	1/4 - 1/2 Mile South	SE
103G	1/2 - 1 Mile SW	NE
104G	1/2 - 1 Mile SW	NE
105G	1/2 - 1 Mile SW	NE
106G	1/2 - 1 Mile SE	SE
107G	1/2 - 1 Mile SE	Varies
108G	1/2 - 1 Mile SSE	Varies
109G	1/2 - 1 Mile SSE	Varies
110G	1/2 - 1 Mile SW	SW
111G	1/2 - 1 Mile SSE	NE
112G	1/2 - 1 Mile SSE	SE
113G	1/2 - 1 Mile SW	SW
114G	1/2 - 1 Mile SW	SW
115G	1/2 - 1 Mile SW	SW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
116G	1/2 - 1 Mile SSW	W
117G	1/2 - 1 Mile SSW	W
118G	1/2 - 1 Mile SW	W
120G	1/2 - 1 Mile South	Varies
121G	1/2 - 1 Mile SSE	Varies
122G	1/2 - 1 Mile SSE	Varies

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

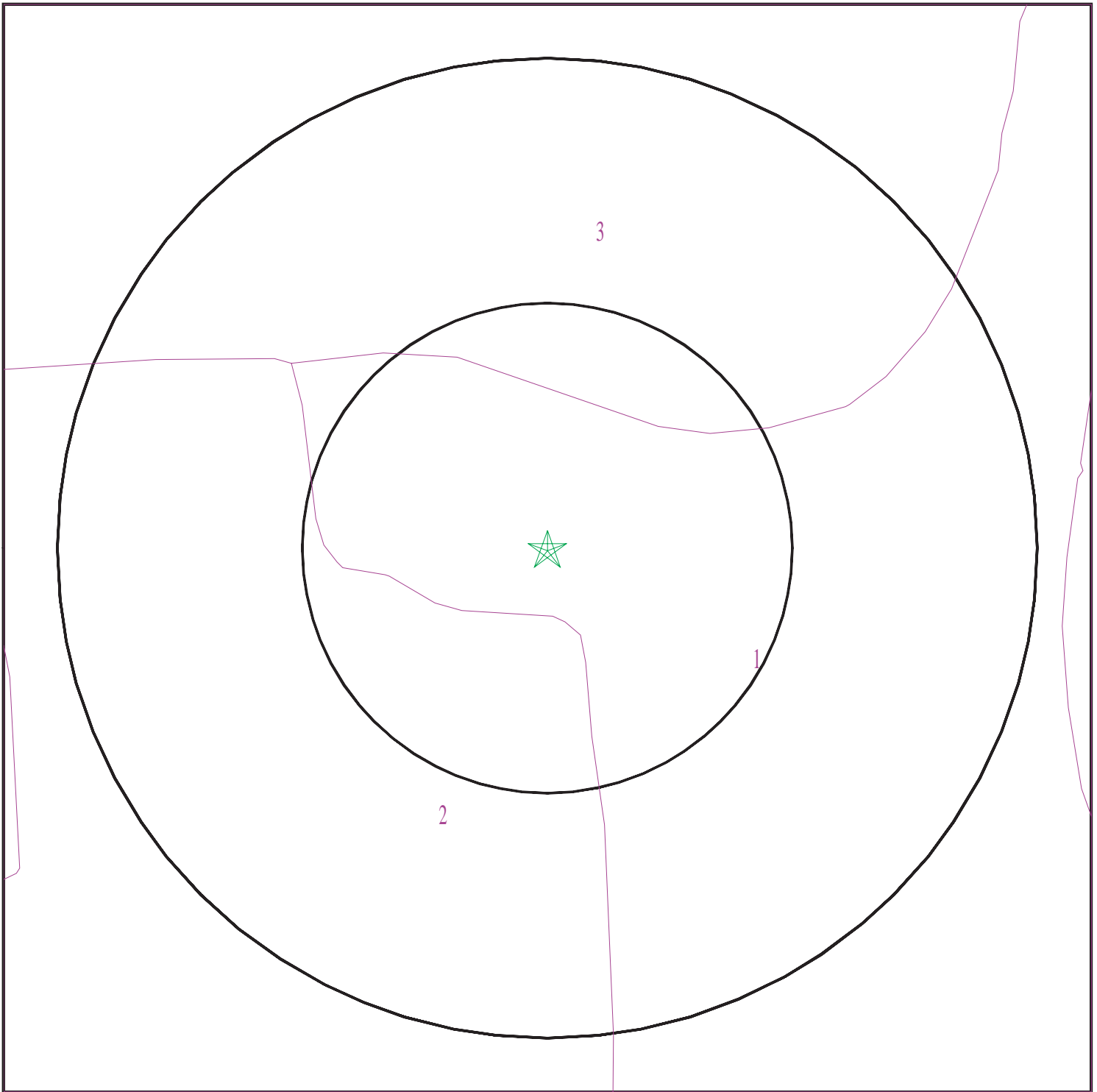
Era: Mesozoic
System: Cretaceous
Series: Upper Mesozoic
Code: uMze(*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

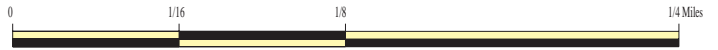
Category: Eugeosynclinal Deposits

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 - 07533015.2r



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: 249 Pennsylvania Avenue
ADDRESS: 249 Pennsylvania Avenue
SAN FRANCISCO CA 94107
LAT/LONG: 37.763613 / 122.393389

CLIENT: Rincon
CONTACT: Vivian DE Anda
INQUIRY #: 07533015.2r
DATE: January 03, 2024 7:52 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture:
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

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: Urban land

Soil Surface Texture:
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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 3

Soil Component Name: Urban land

Soil Surface Texture:
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: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	0.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	0.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

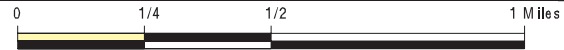
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 07533015.2r



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



<p>SITE NAME: 249 Pennsylvania Avenue ADDRESS: 249 Pennsylvania Avenue SAN FRANCISCO CA 94107 LAT/LONG: 37.763613 / 122.393389</p>	<p>CLIENT: Rincon CONTACT: Vivian DE Anda INQUIRY #: 07533015.2r DATE: January 03, 2024 7:52 pm</p>
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
1	ESE	0 - 1/8 Mile	Higher		
	Site ID:	38-0011		AQUIFLOW	69971
	Groundwater Flow:	E			
	Shallow Water Depth:	9.0			
	Deep Water Depth:	10.3			
	Average Water Depth:	Not Reported			
	Date:	02/08/1995			
A2	NW	1/8 - 1/4 Mile	Lower		
	Site ID:	38-0061		AQUIFLOW	70711
	Groundwater Flow:	NNE			
	Shallow Water Depth:	3.0			
	Deep Water Depth:	8.0			
	Average Water Depth:	Not Reported			
	Date:	08/29/1988			
A3	NW	1/8 - 1/4 Mile	Lower		
	Site ID:	38-0061		AQUIFLOW	70712
	Groundwater Flow:	NNE			
	Shallow Water Depth:	7.0			
	Deep Water Depth:	13.5			
	Average Water Depth:	Not Reported			
	Date:	02/21/1995			
B4	East	1/8 - 1/4 Mile	Lower		
	Site ID:	10103		AQUIFLOW	51192
	Groundwater Flow:	E			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	10 ft			
	Date:	05/05/1993			
C5	North	1/8 - 1/4 Mile	Lower		
	Site ID:	38-0426		AQUIFLOW	69930
	Groundwater Flow:	SW			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	Not Reported			
	Date:	06/14/1995			
C6	North	1/8 - 1/4 Mile	Lower		
	Site ID:	38-0426		AQUIFLOW	69929
	Groundwater Flow:	SW			
	Shallow Water Depth:	7.5			
	Deep Water Depth:	8.0			
	Average Water Depth:	Not Reported			
	Date:	06/18/1987			
D7	ESE	1/8 - 1/4 Mile	Lower		
	Site ID:	38-0485		AQUIFLOW	70007
	Groundwater Flow:	NE			
	Shallow Water Depth:	5.0			
	Deep Water Depth:	10.0			
	Average Water Depth:	Not Reported			
	Date:	12/01/1993			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
D8 ESE 1/8 - 1/4 Mile Lower	Site ID:	38-0485	AQUIFLOW	70008
	Groundwater Flow:	NE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	15		
Date:	02/14/1994			
B9 East 1/8 - 1/4 Mile Lower	Site ID:	10761	AQUIFLOW	66953
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10 ft		
Date:	12/06/1996			
D10 East 1/4 - 1/2 Mile Lower	Site ID:	38-0419	AQUIFLOW	69738
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	16		
Date:	11/10/1992			
D11 East 1/4 - 1/2 Mile Lower	Site ID:	38-0419	AQUIFLOW	69739
	Groundwater Flow:	Varies		
	Shallow Water Depth:	5.0		
	Deep Water Depth:	8.3		
	Average Water Depth:	Not Reported		
Date:	05/21/1993			
B12 East 1/4 - 1/2 Mile Lower	Site ID:	10103	AQUIFLOW	51194
	Groundwater Flow:	E		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10 ft		
Date:	05/05/1993			
E13 NW 1/4 - 1/2 Mile Lower	Site ID:	38-0371	AQUIFLOW	70696
	Groundwater Flow:	N		
	Shallow Water Depth:	5.0		
	Deep Water Depth:	14.0		
	Average Water Depth:	Not Reported		
Date:	10/16/1990			
E14 NW 1/4 - 1/2 Mile Lower	Site ID:	38-0371	AQUIFLOW	70697
	Groundwater Flow:	N		
	Shallow Water Depth:	8.3		
	Deep Water Depth:	9.45		
	Average Water Depth:	Not Reported		
Date:	05/31/1997			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

D15 ESE 1/4 - 1/2 Mile Lower	Site ID: 38-0156 Groundwater Flow: SE Shallow Water Depth: Not Reported Deep Water Depth: Not Reported Average Water Depth: 6 Date: 10/08/1986	AQUIFLOW 67409
16 West 1/4 - 1/2 Mile Higher	Site ID: 38-0564 Groundwater Flow: NW Shallow Water Depth: 7.03 Deep Water Depth: 11.14 Average Water Depth: Not Reported Date: 07/16/1998	AQUIFLOW 51619
F17 SE 1/4 - 1/2 Mile Higher	Site ID: 38-0296 Groundwater Flow: N, E, S, W Shallow Water Depth: 3.8 Deep Water Depth: 13.0 Average Water Depth: Not Reported Date: 03/28/1988	AQUIFLOW 69836
F18 SE 1/4 - 1/2 Mile Higher	Site ID: 38-0296 Groundwater Flow: N, S Shallow Water Depth: 5.5 Deep Water Depth: 6.5 Average Water Depth: Not Reported Date: 09/23/1987	AQUIFLOW 69835
F19 SE 1/4 - 1/2 Mile Higher	Site ID: 38-0296 Groundwater Flow: N, S, W Shallow Water Depth: Not Reported Deep Water Depth: Not Reported Average Water Depth: 5.5 Date: 03/07/1996	AQUIFLOW 69838
F20 SE 1/4 - 1/2 Mile Higher	Site ID: 38-0296 Groundwater Flow: N, S Shallow Water Depth: 3.8 Deep Water Depth: 12.0 Average Water Depth: Not Reported Date: 08/18/1993	AQUIFLOW 69837
G21 WNW 1/4 - 1/2 Mile Lower	Site ID: 38-0780 Groundwater Flow: NE Shallow Water Depth: Not Reported Deep Water Depth: Not Reported Average Water Depth: 12.5 Date: 02/29/1994	AQUIFLOW 70173

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

G22 WNW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0780 NE Not Reported Not Reported 8.5 05/14/1996	AQUIFLOW	70174
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23 NE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0477 E 8 9 Not Reported 10/07/1994	AQUIFLOW	52732
---	---	--	-----------------	--------------

H24 ENE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0314 SE 5.5 6.5 Not Reported 10/15/1987	AQUIFLOW	69902
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H25 ENE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0314 SE 6.5 10.0 Not Reported 05/10/1996	AQUIFLOW	69903
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26 NW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0506 Varies 3.56 8.53 Not Reported 10/06/1998	AQUIFLOW	54775
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27 SE 1/4 - 1/2 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0896 NE Not Reported Not Reported 10 02/20/1997	AQUIFLOW	50909
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28 South 1/4 - 1/2 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0504 SE 25 30 Not Reported 02/03/1995	AQUIFLOW	69928
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
I29 West 1/4 - 1/2 Mile Higher	Site ID:	38-0915	AQUIFLOW	54210
	Groundwater Flow:	NE		
	Shallow Water Depth:	10.2		
	Deep Water Depth:	11.09		
	Average Water Depth:	Not Reported		
Date:	07/14/1997			
I30 West 1/4 - 1/2 Mile Higher	Site ID:	38-0915	AQUIFLOW	54211
	Groundwater Flow:	NE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	11.90		
Date:	08/08/1993			
31 North 1/4 - 1/2 Mile Lower	Site ID:	38-0259	AQUIFLOW	70728
	Groundwater Flow:	NE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	7.8		
Date:	01/05/1989			
I32 West 1/4 - 1/2 Mile Higher	Site ID:	38-0990	AQUIFLOW	54676
	Groundwater Flow:	SW		
	Shallow Water Depth:	10.0		
	Deep Water Depth:	15.0		
	Average Water Depth:	Not Reported		
Date:	01/28/1998			
I33 West 1/4 - 1/2 Mile Higher	Site ID:	38-0990	AQUIFLOW	54728
	Groundwater Flow:	SW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
Date:	12/15/1997			
J34 WNW 1/2 - 1 Mile Lower	Site ID:	38-0448	AQUIFLOW	53877
	Groundwater Flow:	W		
	Shallow Water Depth:	3.0		
	Deep Water Depth:	7.0		
	Average Water Depth:	Not Reported		
Date:	11/20/1992			
J35 WNW 1/2 - 1 Mile Lower	Site ID:	38-0448	AQUIFLOW	53878
	Groundwater Flow:	W		
	Shallow Water Depth:	12.0		
	Deep Water Depth:	17.0		
	Average Water Depth:	Not Reported		
Date:	01/27/1995			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
J36 WNW 1/2 - 1 Mile Lower	Site ID:	38-10968	AQUIFLOW	53892
	Groundwater Flow:	NE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10		
Date:	09/17/1993			
J37 WNW 1/2 - 1 Mile Lower	Site ID:	38-10968	AQUIFLOW	53893
	Groundwater Flow:	NE		
	Shallow Water Depth:	10.18		
	Deep Water Depth:	12.61		
	Average Water Depth:	Not Reported		
Date:	05/19/1997			
K38 SSE 1/2 - 1 Mile Lower	Site ID:	38-0434	AQUIFLOW	70838
	Groundwater Flow:	Varies		
	Shallow Water Depth:	11.5		
	Deep Water Depth:	12.0		
	Average Water Depth:	Not Reported		
Date:	10/01/1993			
K39 SSE 1/2 - 1 Mile Lower	Site ID:	38-0434	AQUIFLOW	70839
	Groundwater Flow:	Varies		
	Shallow Water Depth:	11.0		
	Deep Water Depth:	11.5		
	Average Water Depth:	Not Reported		
Date:	06/01/1998			
L40 SW 1/2 - 1 Mile Higher	Site ID:	38-0717	AQUIFLOW	69949
	Groundwater Flow:	NE		
	Shallow Water Depth:	3.5		
	Deep Water Depth:	9.0		
	Average Water Depth:	Not Reported		
Date:	03/17/1993			
L41 SW 1/2 - 1 Mile Higher	Site ID:	38-0717	AQUIFLOW	70134
	Groundwater Flow:	NE		
	Shallow Water Depth:	7.0		
	Deep Water Depth:	8.0		
	Average Water Depth:	Not Reported		
Date:	11/22/1994			
L42 SW 1/2 - 1 Mile Higher	Site ID:	38-0717	AQUIFLOW	70135
	Groundwater Flow:	NE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	9.5		
Date:	12/21/1995			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
M43 NW 1/2 - 1 Mile Lower	Site ID:	38-0354	AQUIFLOW	54655
	Groundwater Flow:	SW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	8		
Date:	10/13/1988			
M44 NW 1/2 - 1 Mile Lower	Site ID:	38-0354	AQUIFLOW	54656
	Groundwater Flow:	SW		
	Shallow Water Depth:	10.0		
	Deep Water Depth:	20.0		
	Average Water Depth:	Not Reported		
Date:	01/26/1996			
J45 WNW 1/2 - 1 Mile Lower	Site ID:	38-0958	AQUIFLOW	53841
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
Date:	01/13/1998			
N46 SE 1/2 - 1 Mile Lower	Site ID:	38-0236	AQUIFLOW	70726
	Groundwater Flow:	SE		
	Shallow Water Depth:	6.03		
	Deep Water Depth:	11.65		
	Average Water Depth:	Not Reported		
Date:	11/25/1997			
N47 SE 1/2 - 1 Mile Lower	Site ID:	38-10976	AQUIFLOW	70732
	Groundwater Flow:	Varies		
	Shallow Water Depth:	8.50		
	Deep Water Depth:	11.0		
	Average Water Depth:	Not Reported		
Date:	06/14/1998			
O48 West 1/2 - 1 Mile Higher	Site ID:	10347	AQUIFLOW	66768
	Groundwater Flow:	NE		
	Shallow Water Depth:	10 ft		
	Deep Water Depth:	11.5		
	Average Water Depth:	Not Reported		
Date:	10/27/1995			
O49 West 1/2 - 1 Mile Higher	Site ID:	10347	AQUIFLOW	66954
	Groundwater Flow:	NE		
	Shallow Water Depth:	10 ft		
	Deep Water Depth:	11.5		
	Average Water Depth:	Not Reported		
Date:	10/27/1995			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
P50 SSE 1/2 - 1 Mile Lower	Site ID:	38-11057	AQUIFLOW	70719
	Groundwater Flow:	NE		
	Shallow Water Depth:	15.0		
	Deep Water Depth:	15.0		
	Average Water Depth:	Not Reported		
Date:	10/27/1997			
P51 SSE 1/2 - 1 Mile Lower	Site ID:	38-11057	AQUIFLOW	70720
	Groundwater Flow:	SE		
	Shallow Water Depth:	6.86		
	Deep Water Depth:	21.35		
	Average Water Depth:	Not Reported		
Date:	08/25/1999			
Q52 NW 1/2 - 1 Mile Lower	Site ID:	38-0036	AQUIFLOW	70130
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	9.0		
Date:	02/19/1990			
Q53 NW 1/2 - 1 Mile Lower	Site ID:	38-0036	AQUIFLOW	70131
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	16.5		
Date:	06/26/1995			
R54 WNW 1/2 - 1 Mile Lower	Site ID:	38-11120	AQUIFLOW	70682
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	11		
Date:	10/14/1998			
R55 WNW 1/2 - 1 Mile Lower	Site ID:	38-11120	AQUIFLOW	70683
	Groundwater Flow:	Varies		
	Shallow Water Depth:	9.0		
	Deep Water Depth:	11.5		
	Average Water Depth:	Not Reported		
Date:	01/19/1999			
56 WNW 1/2 - 1 Mile Lower	Site ID:	38-0063	AQUIFLOW	52780
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10		
Date:	04/26/1990			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
57 WSW 1/2 - 1 Mile Higher	Site ID:	38-0438	AQUIFLOW	50880
	Groundwater Flow:	NW		
	Shallow Water Depth:	20.5		
	Deep Water Depth:	30.5		
	Average Water Depth:	Not Reported		
Date:	06/16/1994			
S58 NW 1/2 - 1 Mile Lower	Site ID:	38-0435	AQUIFLOW	69922
	Groundwater Flow:	E		
	Shallow Water Depth:	7.0		
	Deep Water Depth:	9.0		
	Average Water Depth:	Not Reported		
Date:	09/15/1997			
T59 NNW 1/2 - 1 Mile Lower	Site ID:	38-10988	AQUIFLOW	69964
	Groundwater Flow:	E		
	Shallow Water Depth:	8.5		
	Deep Water Depth:	10.5		
	Average Water Depth:	Not Reported		
Date:	08/25/1997			
T60 NNW 1/2 - 1 Mile Lower	Site ID:	38-10988	AQUIFLOW	69965
	Groundwater Flow:	E		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	15.0		
Date:	05/28/1998			
U61 North 1/2 - 1 Mile Lower	Site ID:	10498	AQUIFLOW	51254
	Groundwater Flow:	NE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	1		
Date:	10/23/1992			
U62 North 1/2 - 1 Mile Lower	Site ID:	10403	AQUIFLOW	66938
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	5 ft		
Date:	12/16/1988			
T63 NNW 1/2 - 1 Mile Lower	Site ID:	38-0152	AQUIFLOW	54167
	Groundwater Flow:	NNE		
	Shallow Water Depth:	4.0		
	Deep Water Depth:	6.5		
	Average Water Depth:	Not Reported		
Date:	04/26/1996			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
T64 NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0152 NNE Not Reported Not Reported 6.5 10/30/1998	AQUIFLOW	54168
V65 NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0651 Varies 10.0 10.0 Not Reported 07/20/1995	AQUIFLOW	54191
V66 NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0651 Varies Not Reported Not Reported 8.10 06/10/1996	AQUIFLOW	54192
67 West 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-10632 W 21.7 41.8 Not Reported 01/22/1998	AQUIFLOW	70120
W68 West 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0654 Varies 1.6 2.9 Not Reported 08/26/1993	AQUIFLOW	54660
W69 West 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0654 Varies Not Reported Not Reported 9 08/22/1994	AQUIFLOW	54661
W70 West 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0338 NW Not Reported Not Reported 5.5 04/10/1987	AQUIFLOW	53428

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
W71	Site ID:	38-0338		AQUIFLOW	53429
West	Groundwater Flow:	NW			
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Higher	Deep Water Depth:	Not Reported			
	Average Water Depth:	5.50			
	Date:	06/27/1990			
72	Site ID:	38-0134		AQUIFLOW	70744
South	Groundwater Flow:	Varies			
1/2 - 1 Mile	Shallow Water Depth:	60.0			
Higher	Deep Water Depth:	80.0			
	Average Water Depth:	Not Reported			
	Date:	06/20/1990			
S73	Site ID:	38-0435		AQUIFLOW	69921
NW	Groundwater Flow:	E			
1/2 - 1 Mile	Shallow Water Depth:	7.3			
Lower	Deep Water Depth:	7.5			
	Average Water Depth:	Not Reported			
	Date:	10/29/1988			
W74	Site ID:	38-0119		AQUIFLOW	53411
West	Groundwater Flow:	NW			
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Higher	Deep Water Depth:	Not Reported			
	Average Water Depth:	2.0			
	Date:	02/28/1986			
W75	Site ID:	38-0119		AQUIFLOW	53412
West	Groundwater Flow:	NW			
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Higher	Deep Water Depth:	Not Reported			
	Average Water Depth:	Not Reported			
	Date:	12/31/1990			
X76	Site ID:	38-0548		AQUIFLOW	50914
West	Groundwater Flow:	S			
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Higher	Deep Water Depth:	Not Reported			
	Average Water Depth:	9			
	Date:	12/13/1994			
77	Site ID:	38-10364		AQUIFLOW	52755
West	Groundwater Flow:	NE			
1/2 - 1 Mile	Shallow Water Depth:	3			
Higher	Deep Water Depth:	5			
	Average Water Depth:	Not Reported			
	Date:	12/14/1995			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
W78 West 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0147 Varies 8.3 8.5 Not Reported 10/13/1995	AQUIFLOW	54634
79 SSE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0603 Not Reported 16 ft Not Reported Not Reported 06/14/1995	AQUIFLOW	51498
X80 West 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0221 NW 17.9 27.0 Not Reported 01/27/1994	AQUIFLOW	69805
Y81 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0060 S 10.0 12.0 Not Reported 06/23/1993	AQUIFLOW	69883
Y82 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0060 S Not Reported Not Reported 38 06/15/1995	AQUIFLOW	69884
Z83 SSW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0055 W Not Reported Not Reported 10-15 04/27/1988	AQUIFLOW	50904
Z84 SSW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0244 W Not Reported Not Reported 10-15 12/16/1994	AQUIFLOW	50905

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
Y85 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0386 SW 6.48 10.65 Not Reported 09/23/1993	AQUIFLOW	69871
Y86 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0386 SW 7.50 10.0 Not Reported 09/11/1996	AQUIFLOW	69872
87 North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0104 Not Reported Not Reported Not Reported 7.5 09/29/1994	AQUIFLOW	69128
Y88 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0321 NE 6.0 8.0 Not Reported 11/10/1994	AQUIFLOW	70177
Y89 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0321 NE 7.8 8.91 Not Reported 08/28/1996	AQUIFLOW	70178
Z90 SW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0055 W Not Reported Not Reported Not Reported 08/25/1987	AQUIFLOW	50903
AA91 NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-10961 ESE 10.5 11.0 Not Reported 05/08/1997	AQUIFLOW	69950

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
AA92 NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-10961 ESE Not Reported Not Reported 10.5 10/06/1999	AQUIFLOW	69951
93 SW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-10997 SW 6.25 10.5 Not Reported 10/27/1998	AQUIFLOW	69852
AB94 WNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0655 SW 8.61 9.66 Not Reported 01/31/1997	AQUIFLOW	69751
95 North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0355 SW 7 8 Not Reported 11/11/1996	AQUIFLOW	52710
AC96 NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0310 NE Not Reported Not Reported Not Reported Not Reported	AQUIFLOW	66822
AD97 NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0880 Varies 8.0 15.0 Not Reported 09/06/1996	AQUIFLOW	69740
AD98 NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0880 NE 8.5 10.2 Not Reported 03/26/1997	AQUIFLOW	69741

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
99 WNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-10020 ENE 9.92 12.01 Not Reported 12/05/1994	AQUIFLOW	69863
AA100 NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-11009 SW Not Reported Not Reported 18 01/02/1999	AQUIFLOW	70071
AE101 West 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0122 SE Not Reported Not Reported 70.62 03/1990	AQUIFLOW	51248
AC102 NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0311 NE, E 60.5 89.5 Not Reported 03/20/1992	AQUIFLOW	69166
AD103 NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0321 SW 6.0 11.0 Not Reported 03/06/1987	AQUIFLOW	69866
AD104 NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0321 SW 8.0 15.0 Not Reported 09/26/1994	AQUIFLOW	69867
105 SW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0466 SW 17.0 27.0 Not Reported 03/05/1999	AQUIFLOW	70846

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
AB106 WNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0655 SW 8.76 9.37 Not Reported 10/04/1996	AQUIFLOW	69750
AF107 SW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0163 SW 22 ft 23 ft Not Reported 11/10/1995	AQUIFLOW	51673
AF108 SW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0163 SW 22 ft 23 ft Not Reported 11/10/1995	AQUIFLOW	51675
AG109 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0126 S Not Reported Not Reported 12.2 06/18/1988	AQUIFLOW	69826
AG110 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0171 S Not Reported Not Reported 3.50 02/17/1989	AQUIFLOW	69766
AG111 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0171 S 2.5 15.5 Not Reported 05/28/1997	AQUIFLOW	69767
AH112 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-10843 S 36.21 38.72 Not Reported 10/07/1988	AQUIFLOW	69896

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
AH113 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-10843 S Not Reported Not Reported Not Reported 10/25/1999	AQUIFLOW	69897
AI114 SSE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0772 Varies Not Reported Not Reported 26.5 08/19/1998	AQUIFLOW	52772
AI115 SSE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0772 Varies 8 8.5 Not Reported 06/05/1997	AQUIFLOW	52771
AJ116 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0268 E Not Reported Not Reported 11 11/22/1995	AQUIFLOW	70673
AJ117 NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0268 E Not Reported Not Reported 9 06/15/1988	AQUIFLOW	70672
AE118 West 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0122 SE Not Reported Not Reported 70.62 03/1990	AQUIFLOW	51247
119 NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0511 SW 6.52 8.21 Not Reported 05/30/1997	AQUIFLOW	70077

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
AJ120 WNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0924 Not Reported Not Reported Not Reported 25 01/15/1998	AQUIFLOW	54782
AJ121 WNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0924 Not Reported 10.44 11.10 Not Reported 08/26/1997	AQUIFLOW	54783
122 NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0274 SE Not Reported Not Reported 2.0 09/18/1991	AQUIFLOW	54179
1G NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0274 SE Not Reported Not Reported 2.0 09/18/1991	AQUIFLOW	54179
2G NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0321 SW 6.0 11.0 Not Reported 03/06/1987	AQUIFLOW	69866
3G NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0321 SW 8.0 15.0 Not Reported 09/26/1994	AQUIFLOW	69867
4G North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0355 SW 7 8 Not Reported 11/11/1996	AQUIFLOW	52710

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
5G NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0311 NE, E 60.5 89.5 Not Reported 03/20/1992	AQUIFLOW	69166
6G NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0310 NE Not Reported Not Reported Not Reported Not Reported	AQUIFLOW	66822
7G NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0880 Varies 8.0 15.0 Not Reported 09/06/1996	AQUIFLOW	69740
8G NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0880 NE 8.5 10.2 Not Reported 03/26/1997	AQUIFLOW	69741
9G North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0104 Not Reported Not Reported Not Reported 7.5 09/29/1994	AQUIFLOW	69128
10G NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0511 SW 6.52 8.21 Not Reported 05/30/1997	AQUIFLOW	70077
11G NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-11009 SW Not Reported Not Reported 18 01/02/1999	AQUIFLOW	70071

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
12G NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-10843 S 36.21 38.72 Not Reported 10/07/1988	AQUIFLOW	69896
13G NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-10843 S Not Reported Not Reported Not Reported 10/25/1999	AQUIFLOW	69897
14G NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-10961 ESE 10.5 11.0 Not Reported 05/08/1997	AQUIFLOW	69950
15G NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-10961 ESE Not Reported Not Reported 10.5 10/06/1999	AQUIFLOW	69951
16G North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	10403 Not Reported Not Reported Not Reported 5 ft 12/16/1988	AQUIFLOW	66938
17G North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	10498 NE Not Reported Not Reported 1 10/23/1992	AQUIFLOW	51254
18G NW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0321 NE 6.0 8.0 Not Reported 11/10/1994	AQUIFLOW	70177

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
19G NW 1/2 - 1 Mile Lower	Site ID:	38-0321	AQUIFLOW	70178
	Groundwater Flow:	NE		
	Shallow Water Depth:	7.8		
	Deep Water Depth:	8.91		
	Average Water Depth:	Not Reported		
	Date:	08/28/1996		
20G NW 1/2 - 1 Mile Lower	Site ID:	38-0386	AQUIFLOW	69871
	Groundwater Flow:	SW		
	Shallow Water Depth:	6.48		
	Deep Water Depth:	10.65		
	Average Water Depth:	Not Reported		
	Date:	09/23/1993		
21G NW 1/2 - 1 Mile Lower	Site ID:	38-0386	AQUIFLOW	69872
	Groundwater Flow:	SW		
	Shallow Water Depth:	7.50		
	Deep Water Depth:	10.0		
	Average Water Depth:	Not Reported		
	Date:	09/11/1996		
22G NW 1/2 - 1 Mile Lower	Site ID:	38-0060	AQUIFLOW	69883
	Groundwater Flow:	S		
	Shallow Water Depth:	10.0		
	Deep Water Depth:	12.0		
	Average Water Depth:	Not Reported		
	Date:	06/23/1993		
23G NW 1/2 - 1 Mile Lower	Site ID:	38-0060	AQUIFLOW	69884
	Groundwater Flow:	S		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	38		
	Date:	06/15/1995		
24G NNW 1/2 - 1 Mile Lower	Site ID:	38-0651	AQUIFLOW	54192
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	8.10		
	Date:	06/10/1996		
25G NNW 1/2 - 1 Mile Lower	Site ID:	38-0651	AQUIFLOW	54191
	Groundwater Flow:	Varies		
	Shallow Water Depth:	10.0		
	Deep Water Depth:	10.0		
	Average Water Depth:	Not Reported		
	Date:	07/20/1995		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
26G NNW 1/2 - 1 Mile Lower	Site ID:	38-0152	AQUIFLOW	54167
	Groundwater Flow:	NNE		
	Shallow Water Depth:	4.0		
	Deep Water Depth:	6.5		
	Average Water Depth:	Not Reported		
	Date:	04/26/1996		
27G NNW 1/2 - 1 Mile Lower	Site ID:	38-0152	AQUIFLOW	54168
	Groundwater Flow:	NNE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	6.5		
	Date:	10/30/1998		
28G NW 1/2 - 1 Mile Lower	Site ID:	38-0126	AQUIFLOW	69826
	Groundwater Flow:	S		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	12.2		
	Date:	06/18/1988		
29G NW 1/2 - 1 Mile Lower	Site ID:	38-0171	AQUIFLOW	69766
	Groundwater Flow:	S		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	3.50		
	Date:	02/17/1989		
30G NW 1/2 - 1 Mile Lower	Site ID:	38-0171	AQUIFLOW	69767
	Groundwater Flow:	S		
	Shallow Water Depth:	2.5		
	Deep Water Depth:	15.5		
	Average Water Depth:	Not Reported		
	Date:	05/28/1997		
31G NNW 1/2 - 1 Mile Lower	Site ID:	38-10988	AQUIFLOW	69964
	Groundwater Flow:	E		
	Shallow Water Depth:	8.5		
	Deep Water Depth:	10.5		
	Average Water Depth:	Not Reported		
	Date:	08/25/1997		
32G NNW 1/2 - 1 Mile Lower	Site ID:	38-10988	AQUIFLOW	69965
	Groundwater Flow:	E		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	15.0		
	Date:	05/28/1998		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
33G	Site ID:	38-0268			
NW	Groundwater Flow:	E		AQUIFLOW	70673
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Lower	Deep Water Depth:	Not Reported			
	Average Water Depth:	11			
	Date:	11/22/1995			
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34G	Site ID:	38-0268			
NW	Groundwater Flow:	E		AQUIFLOW	70672
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Lower	Deep Water Depth:	Not Reported			
	Average Water Depth:	9			
	Date:	06/15/1988			
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35G	Site ID:	38-0924			
WNW	Groundwater Flow:	Not Reported		AQUIFLOW	54783
1/2 - 1 Mile	Shallow Water Depth:	10.44			
Lower	Deep Water Depth:	11.10			
	Average Water Depth:	Not Reported			
	Date:	08/26/1997			
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36G	Site ID:	38-0924			
WNW	Groundwater Flow:	Not Reported		AQUIFLOW	54782
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Lower	Deep Water Depth:	Not Reported			
	Average Water Depth:	25			
	Date:	01/15/1998			
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37G	Site ID:	38-0036			
NW	Groundwater Flow:	Not Reported		AQUIFLOW	70130
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Lower	Deep Water Depth:	Not Reported			
	Average Water Depth:	9.0			
	Date:	02/19/1990			
<hr/>					
38G	Site ID:	38-0036			
NW	Groundwater Flow:	Not Reported		AQUIFLOW	70131
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Lower	Deep Water Depth:	Not Reported			
	Average Water Depth:	16.5			
	Date:	06/26/1995			
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39G	Site ID:	38-0655			
WNW	Groundwater Flow:	SW		AQUIFLOW	69751
1/2 - 1 Mile	Shallow Water Depth:	8.61			
Lower	Deep Water Depth:	9.66			
	Average Water Depth:	Not Reported			
	Date:	01/31/1997			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
40G WNW 1/2 - 1 Mile Lower	Site ID:	38-0655	AQUIFLOW	69750
	Groundwater Flow:	SW		
	Shallow Water Depth:	8.76		
	Deep Water Depth:	9.37		
	Average Water Depth:	Not Reported		
Date:	10/04/1996			
41G NW 1/2 - 1 Mile Lower	Site ID:	38-0435	AQUIFLOW	69922
	Groundwater Flow:	E		
	Shallow Water Depth:	7.0		
	Deep Water Depth:	9.0		
	Average Water Depth:	Not Reported		
Date:	09/15/1997			
42G North 1/4 - 1/2 Mile Lower	Site ID:	38-0259	AQUIFLOW	70728
	Groundwater Flow:	NE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	7.8		
Date:	01/05/1989			
43G NW 1/2 - 1 Mile Lower	Site ID:	38-0435	AQUIFLOW	69921
	Groundwater Flow:	E		
	Shallow Water Depth:	7.3		
	Deep Water Depth:	7.5		
	Average Water Depth:	Not Reported		
Date:	10/29/1988			
44G NW 1/2 - 1 Mile Lower	Site ID:	38-0354	AQUIFLOW	54655
	Groundwater Flow:	SW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	8		
Date:	10/13/1988			
45G NW 1/2 - 1 Mile Lower	Site ID:	38-0354	AQUIFLOW	54656
	Groundwater Flow:	SW		
	Shallow Water Depth:	10.0		
	Deep Water Depth:	20.0		
	Average Water Depth:	Not Reported		
Date:	01/26/1996			
46G WNW 1/2 - 1 Mile Lower	Site ID:	38-10020	AQUIFLOW	69863
	Groundwater Flow:	ENE		
	Shallow Water Depth:	9.92		
	Deep Water Depth:	12.01		
	Average Water Depth:	Not Reported		
Date:	12/05/1994			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
47G WNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-11120 Varies Not Reported Not Reported 11 10/14/1998	AQUIFLOW	70682
48G WNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-11120 Varies 9.0 11.5 Not Reported 01/19/1999	AQUIFLOW	70683
49G NW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0506 Varies 3.56 8.53 Not Reported 10/06/1998	AQUIFLOW	54775
50G NE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0477 E 8 9 Not Reported 10/07/1994	AQUIFLOW	52732
51G North 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0426 SW Not Reported Not Reported Not Reported 06/14/1995	AQUIFLOW	69930
52G North 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0426 SW 7.5 8.0 Not Reported 06/18/1987	AQUIFLOW	69929
53G NW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0371 N 5.0 14.0 Not Reported 10/16/1990	AQUIFLOW	70696

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
54G NW 1/4 - 1/2 Mile Lower	Site ID:	38-0371	AQUIFLOW	70697
	Groundwater Flow:	N		
	Shallow Water Depth:	8.3		
	Deep Water Depth:	9.45		
	Average Water Depth:	Not Reported		
Date:	05/31/1997			
55G WNW 1/2 - 1 Mile Lower	Site ID:	38-0063	AQUIFLOW	52780
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10		
Date:	04/26/1990			
56G West 1/2 - 1 Mile Lower	Site ID:	38-10364	AQUIFLOW	52755
	Groundwater Flow:	NE		
	Shallow Water Depth:	3		
	Deep Water Depth:	5		
	Average Water Depth:	Not Reported		
Date:	12/14/1995			
57G WNW 1/2 - 1 Mile Lower	Site ID:	38-10968	AQUIFLOW	53892
	Groundwater Flow:	NE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10		
Date:	09/17/1993			
58G WNW 1/2 - 1 Mile Lower	Site ID:	38-10968	AQUIFLOW	53893
	Groundwater Flow:	NE		
	Shallow Water Depth:	10.18		
	Deep Water Depth:	12.61		
	Average Water Depth:	Not Reported		
Date:	05/19/1997			
59G WNW 1/4 - 1/2 Mile Lower	Site ID:	38-0780	AQUIFLOW	70173
	Groundwater Flow:	NE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	12.5		
Date:	02/29/1994			
60G WNW 1/4 - 1/2 Mile Lower	Site ID:	38-0780	AQUIFLOW	70174
	Groundwater Flow:	NE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	8.5		
Date:	05/14/1996			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
61G ENE 1/4 - 1/2 Mile Lower	Site ID:	38-0314	AQUIFLOW	69902
	Groundwater Flow:	SE		
	Shallow Water Depth:	5.5		
	Deep Water Depth:	6.5		
	Average Water Depth:	Not Reported		
Date:	10/15/1987			
62G ENE 1/4 - 1/2 Mile Lower	Site ID:	38-0314	AQUIFLOW	69903
	Groundwater Flow:	SE		
	Shallow Water Depth:	6.5		
	Deep Water Depth:	10.0		
	Average Water Depth:	Not Reported		
Date:	05/10/1996			
63G WNW 1/2 - 1 Mile Lower	Site ID:	38-0958	AQUIFLOW	53841
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
Date:	01/13/1998			
64G NW 1/8 - 1/4 Mile Lower	Site ID:	38-0061	AQUIFLOW	70711
	Groundwater Flow:	NNE		
	Shallow Water Depth:	3.0		
	Deep Water Depth:	8.0		
	Average Water Depth:	Not Reported		
Date:	08/29/1988			
65G NW 1/8 - 1/4 Mile Lower	Site ID:	38-0061	AQUIFLOW	70712
	Groundwater Flow:	NNE		
	Shallow Water Depth:	7.0		
	Deep Water Depth:	13.5		
	Average Water Depth:	Not Reported		
Date:	02/21/1995			
66G WNW 1/2 - 1 Mile Lower	Site ID:	38-0448	AQUIFLOW	53877
	Groundwater Flow:	W		
	Shallow Water Depth:	3.0		
	Deep Water Depth:	7.0		
	Average Water Depth:	Not Reported		
Date:	11/20/1992			
67G WNW 1/2 - 1 Mile Lower	Site ID:	38-0448	AQUIFLOW	53878
	Groundwater Flow:	W		
	Shallow Water Depth:	12.0		
	Deep Water Depth:	17.0		
	Average Water Depth:	Not Reported		
Date:	01/27/1995			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
68G	Site ID:	38-0119		AQUIFLOW	53411
West	Groundwater Flow:	NW			
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Lower	Deep Water Depth:	Not Reported			
	Average Water Depth:	2.0			
	Date:	02/28/1986			
69G	Site ID:	38-0119		AQUIFLOW	53412
West	Groundwater Flow:	NW			
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Lower	Deep Water Depth:	Not Reported			
	Average Water Depth:	Not Reported			
	Date:	12/31/1990			
70G	Site ID:	10347		AQUIFLOW	66768
West	Groundwater Flow:	NE			
1/2 - 1 Mile	Shallow Water Depth:	10 ft			
Lower	Deep Water Depth:	11.5			
	Average Water Depth:	Not Reported			
	Date:	10/27/1995			
71G	Site ID:	10347		AQUIFLOW	66954
West	Groundwater Flow:	NE			
1/2 - 1 Mile	Shallow Water Depth:	10 ft			
Lower	Deep Water Depth:	11.5			
	Average Water Depth:	Not Reported			
	Date:	10/27/1995			
72G	Site ID:	38-0338		AQUIFLOW	53428
West	Groundwater Flow:	NW			
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Lower	Deep Water Depth:	Not Reported			
	Average Water Depth:	5.5			
	Date:	04/10/1987			
73G	Site ID:	38-0338		AQUIFLOW	53429
West	Groundwater Flow:	NW			
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Lower	Deep Water Depth:	Not Reported			
	Average Water Depth:	5.50			
	Date:	06/27/1990			
74G	Site ID:	38-0147		AQUIFLOW	54634
West	Groundwater Flow:	Varies			
1/2 - 1 Mile	Shallow Water Depth:	8.3			
Lower	Deep Water Depth:	8.5			
	Average Water Depth:	Not Reported			
	Date:	10/13/1995			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
75G West 1/2 - 1 Mile Lower	Site ID:	38-0654		AQUIFLOW	54660
	Groundwater Flow:	Varies			
	Shallow Water Depth:	1.6			
	Deep Water Depth:	2.9			
	Average Water Depth:	Not Reported			
	Date:	08/26/1993			
76G West 1/2 - 1 Mile Lower	Site ID:	38-0654		AQUIFLOW	54661
	Groundwater Flow:	Varies			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	9			
	Date:	08/22/1994			
77G East 1/4 - 1/2 Mile Lower	Site ID:	10103		AQUIFLOW	51194
	Groundwater Flow:	E			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	10 ft			
	Date:	05/05/1993			
78G West 1/4 - 1/2 Mile Lower	Site ID:	38-0990		AQUIFLOW	54728
	Groundwater Flow:	SW			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	Not Reported			
	Date:	12/15/1997			
79G West 1/4 - 1/2 Mile Lower	Site ID:	38-0990		AQUIFLOW	54676
	Groundwater Flow:	SW			
	Shallow Water Depth:	10.0			
	Deep Water Depth:	15.0			
	Average Water Depth:	Not Reported			
	Date:	01/28/1998			
80G East 1/8 - 1/4 Mile Lower	Site ID:	10103		AQUIFLOW	51192
	Groundwater Flow:	E			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	10 ft			
	Date:	05/05/1993			
81G West 1/4 - 1/2 Mile Lower	Site ID:	38-0915		AQUIFLOW	54210
	Groundwater Flow:	NE			
	Shallow Water Depth:	10.2			
	Deep Water Depth:	11.09			
	Average Water Depth:	Not Reported			
	Date:	07/14/1997			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
82G	Site ID:	38-0915			
West	Groundwater Flow:	NE		AQUIFLOW	54211
1/4 - 1/2 Mile	Shallow Water Depth:	Not Reported			
Lower	Deep Water Depth:	Not Reported			
	Average Water Depth:	11.90			
	Date:	08/08/1993			
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83G	Site ID:	38-0564			
West	Groundwater Flow:	NW		AQUIFLOW	51619
1/4 - 1/2 Mile	Shallow Water Depth:	7.03			
Lower	Deep Water Depth:	11.14			
	Average Water Depth:	Not Reported			
	Date:	07/16/1998			
<hr/>					
84G	Site ID:	10761			
East	Groundwater Flow:	Not Reported		AQUIFLOW	66953
1/8 - 1/4 Mile	Shallow Water Depth:	Not Reported			
Lower	Deep Water Depth:	Not Reported			
	Average Water Depth:	10 ft			
	Date:	12/06/1996			
<hr/>					
85G	Site ID:	38-0548			
West	Groundwater Flow:	S		AQUIFLOW	50914
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Lower	Deep Water Depth:	Not Reported			
	Average Water Depth:	9			
	Date:	12/13/1994			
<hr/>					
86G	Site ID:	38-0122			
West	Groundwater Flow:	SE		AQUIFLOW	51248
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Lower	Deep Water Depth:	Not Reported			
	Average Water Depth:	70.62			
	Date:	03/1990			
<hr/>					
87G	Site ID:	38-0122			
West	Groundwater Flow:	SE		AQUIFLOW	51247
1/2 - 1 Mile	Shallow Water Depth:	Not Reported			
Lower	Deep Water Depth:	Not Reported			
	Average Water Depth:	70.62			
	Date:	03/1990			
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88G	Site ID:	38-0011			
ESE	Groundwater Flow:	E		AQUIFLOW	69971
0 - 1/8 Mile	Shallow Water Depth:	9.0			
Lower	Deep Water Depth:	10.3			
	Average Water Depth:	Not Reported			
	Date:	02/08/1995			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

89G East 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0419 Varies Not Reported Not Reported 16 11/10/1992	AQUIFLOW	69738
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90G East 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0419 Varies 5.0 8.3 Not Reported 05/21/1993	AQUIFLOW	69739
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91G West 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0221 NW 17.9 27.0 Not Reported 01/27/1994	AQUIFLOW	69805
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92G ESE 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0485 NE 5.0 10.0 Not Reported 12/01/1993	AQUIFLOW	70007
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93G ESE 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0485 NE Not Reported Not Reported 15 02/14/1994	AQUIFLOW	70008
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94G ESE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0156 SE Not Reported Not Reported 6 10/08/1986	AQUIFLOW	67409
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95G West 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-10632 W 21.7 41.8 Not Reported 01/22/1998	AQUIFLOW	70120
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
96G WSW 1/2 - 1 Mile Lower	Site ID:	38-0438	AQUIFLOW	50880
	Groundwater Flow:	NW		
	Shallow Water Depth:	20.5		
	Deep Water Depth:	30.5		
	Average Water Depth:	Not Reported		
Date:	06/16/1994			
97G SE 1/4 - 1/2 Mile Lower	Site ID:	38-0296	AQUIFLOW	69836
	Groundwater Flow:	N, E, S, W		
	Shallow Water Depth:	3.8		
	Deep Water Depth:	13.0		
	Average Water Depth:	Not Reported		
Date:	03/28/1988			
98G SE 1/4 - 1/2 Mile Lower	Site ID:	38-0296	AQUIFLOW	69835
	Groundwater Flow:	N, S		
	Shallow Water Depth:	5.5		
	Deep Water Depth:	6.5		
	Average Water Depth:	Not Reported		
Date:	09/23/1987			
99G SE 1/4 - 1/2 Mile Lower	Site ID:	38-0296	AQUIFLOW	69838
	Groundwater Flow:	N, S, W		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	5.5		
Date:	03/07/1996			
100G SE 1/4 - 1/2 Mile Lower	Site ID:	38-0296	AQUIFLOW	69837
	Groundwater Flow:	N, S		
	Shallow Water Depth:	3.8		
	Deep Water Depth:	12.0		
	Average Water Depth:	Not Reported		
Date:	08/18/1993			
101G SE 1/4 - 1/2 Mile Lower	Site ID:	38-0896	AQUIFLOW	50909
	Groundwater Flow:	NE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10		
Date:	02/20/1997			
102G South 1/4 - 1/2 Mile Lower	Site ID:	38-0504	AQUIFLOW	69928
	Groundwater Flow:	SE		
	Shallow Water Depth:	25		
	Deep Water Depth:	30		
	Average Water Depth:	Not Reported		
Date:	02/03/1995			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
103G SW 1/2 - 1 Mile Lower	Site ID:	38-0717	AQUIFLOW	69949
	Groundwater Flow:	NE		
	Shallow Water Depth:	3.5		
	Deep Water Depth:	9.0		
	Average Water Depth:	Not Reported		
Date:	03/17/1993			
104G SW 1/2 - 1 Mile Lower	Site ID:	38-0717	AQUIFLOW	70134
	Groundwater Flow:	NE		
	Shallow Water Depth:	7.0		
	Deep Water Depth:	8.0		
	Average Water Depth:	Not Reported		
Date:	11/22/1994			
105G SW 1/2 - 1 Mile Lower	Site ID:	38-0717	AQUIFLOW	70135
	Groundwater Flow:	NE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	9.5		
Date:	12/21/1995			
106G SE 1/2 - 1 Mile Lower	Site ID:	38-0236	AQUIFLOW	70726
	Groundwater Flow:	SE		
	Shallow Water Depth:	6.03		
	Deep Water Depth:	11.65		
	Average Water Depth:	Not Reported		
Date:	11/25/1997			
107G SE 1/2 - 1 Mile Lower	Site ID:	38-10976	AQUIFLOW	70732
	Groundwater Flow:	Varies		
	Shallow Water Depth:	8.50		
	Deep Water Depth:	11.0		
	Average Water Depth:	Not Reported		
Date:	06/14/1998			
108G SSE 1/2 - 1 Mile Lower	Site ID:	38-0434	AQUIFLOW	70838
	Groundwater Flow:	Varies		
	Shallow Water Depth:	11.5		
	Deep Water Depth:	12.0		
	Average Water Depth:	Not Reported		
Date:	10/01/1993			
109G SSE 1/2 - 1 Mile Lower	Site ID:	38-0434	AQUIFLOW	70839
	Groundwater Flow:	Varies		
	Shallow Water Depth:	11.0		
	Deep Water Depth:	11.5		
	Average Water Depth:	Not Reported		
Date:	06/01/1998			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
110G SW 1/2 - 1 Mile Lower	Site ID:	38-10997	AQUIFLOW	69852
	Groundwater Flow:	SW		
	Shallow Water Depth:	6.25		
	Deep Water Depth:	10.5		
	Average Water Depth:	Not Reported		
Date:	10/27/1998			
111G SSE 1/2 - 1 Mile Lower	Site ID:	38-11057	AQUIFLOW	70719
	Groundwater Flow:	NE		
	Shallow Water Depth:	15.0		
	Deep Water Depth:	15.0		
	Average Water Depth:	Not Reported		
Date:	10/27/1997			
112G SSE 1/2 - 1 Mile Lower	Site ID:	38-11057	AQUIFLOW	70720
	Groundwater Flow:	SE		
	Shallow Water Depth:	6.86		
	Deep Water Depth:	21.35		
	Average Water Depth:	Not Reported		
Date:	08/25/1999			
113G SW 1/2 - 1 Mile Lower	Site ID:	38-0466	AQUIFLOW	70846
	Groundwater Flow:	SW		
	Shallow Water Depth:	17.0		
	Deep Water Depth:	27.0		
	Average Water Depth:	Not Reported		
Date:	03/05/1999			
114G SW 1/2 - 1 Mile Lower	Site ID:	38-0163	AQUIFLOW	51673
	Groundwater Flow:	SW		
	Shallow Water Depth:	22 ft		
	Deep Water Depth:	23 ft		
	Average Water Depth:	Not Reported		
Date:	11/10/1995			
115G SW 1/2 - 1 Mile Lower	Site ID:	38-0163	AQUIFLOW	51675
	Groundwater Flow:	SW		
	Shallow Water Depth:	22 ft		
	Deep Water Depth:	23 ft		
	Average Water Depth:	Not Reported		
Date:	11/10/1995			
116G SSW 1/2 - 1 Mile Lower	Site ID:	38-0055	AQUIFLOW	50904
	Groundwater Flow:	W		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10-15		
Date:	04/27/1988			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
117G SSW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0244 W Not Reported Not Reported 10-15 12/16/1994	AQUIFLOW	50905
118G SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0055 W Not Reported Not Reported Not Reported 08/25/1987	AQUIFLOW	50903
119G SSE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0603 Not Reported 16 ft Not Reported Not Reported 06/14/1995	AQUIFLOW	51498
120G South 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0134 Varies 60.0 80.0 Not Reported 06/20/1990	AQUIFLOW	70744
121G SSE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0772 Varies Not Reported Not Reported 26.5 08/19/1998	AQUIFLOW	52772
122G SSE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	38-0772 Varies 8 8.5 Not Reported 06/05/1997	AQUIFLOW	52771

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94107	34	0

Federal EPA Radon Zone for SAN FRANCISCO County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SAN FRANCISCO COUNTY, CA

Number of sites tested: 14

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.636 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.500 pCi/L	100%	0%	0%
Basement	0.360 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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Attachment 2

HUD Acceptable Separation Distance Calculations

Acceptable Separation Distance (ASD) Electronic Assessment Tool

The Environmental Planning Division (EPD) has developed an electronic-based assessment tool that calculates the Acceptable Separation Distance (ASD) from stationary hazards. The ASD is the distance from above ground stationary containerized hazards of an explosive or fire prone nature, to where a HUD assisted project can be located. The ASD is consistent with the Department's standards of blast overpressure (0.5 psi-buildings) and thermal radiation (450 BTU/ft² - hr - people and 10,000 BTU/ft² - hr - buildings). Calculation of the ASD is the first step to assess site suitability for proposed HUD-assisted projects near stationary hazards. Additional guidance on ASDs is available in the Department's guidebook "Siting of HUD- Assisted Projects Near Hazardous Facilities" and the regulation 24 CFR Part 51, Subpart C, Siting of HUD-Assisted Projects Near Hazardous Operations Handling Conventional Fuels or Chemicals of an Explosive or Flammable Nature.

Note: Tool tips, containing field specific information, have been added in this tool and may be accessed by hovering over the ASD result fields with the mouse.

Acceptable Separation Distance Assessment Tool

Is the container above ground?

Yes: No:

Is the container under pressure?

Yes: No:

Does the container hold a cryogenic liquified gas?

Yes: No:

Is the container diked?

Yes: No:

What is the volume (gal) of the container?

59999

What is the volume (gal) of the container?	5555
What is the Diked Area Length (ft)?	
What is the Diked Area Width (ft)?	
Calculate Acceptable Separation Distance	
Diked Area (sqft)	
ASD for Blast Over Pressure (ASDBOP)	
ASD for Thermal Radiation for People (ASDPPU)	1522.56
ASD for Thermal Radiation for Buildings (ASDBPU)	333.76
ASD for Thermal Radiation for People (ASDPNPD)	
ASD for Thermal Radiation for Buildings (ASDBNPD)	

For mitigation options, please click on the following link: [Mitigation Options \(/resource/3846/acceptable-separation-distance-asd-hazard-mitigation-options/\)](/resource/3846/acceptable-separation-distance-asd-hazard-mitigation-options/)

Providing Feedback & Corrections

After using the ASD Assessment Tool following the directions in this User Guide, users are encouraged to provide feedback on how the ASD Assessment Tool may be improved. Users are also encouraged to send comments or corrections for the improvement of the tool.

Please send comments or other input using the **Contact Us** (<https://www.hudexchange.info/contact-us/>) form.

Related Information

- ASD User Guide (</resource/3839/acceptable-separation-distance-asd-assessment-tool-user-guide/>)
- ASD Flow Chart (</resource/3840/acceptable-separation-distance-asd-flowchart/>)

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Note: Tool tips, containing field specific information, have been added in this tool and may be accessed by hovering over the ASD result fields with the mouse.

Acceptable Separation Distance Assessment Tool

Is the container above ground?	Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>
Is the container under pressure?	Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>
Does the container hold a cryogenic liquified gas?	Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>
Is the container diked?	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>
What is the volume (gal) of the container?	<input type="text" value="119"/>
What is the Diked Area Length (ft)?	<input type="text"/>
What is the Diked Area Width (ft)?	<input type="text"/>
<input type="button" value="Calculate Acceptable Separation Distance"/>	
Diked Area (sqft)	<input type="text"/>
ASD for Blast Over Pressure (ASDROP)	<input type="text"/>

ASD for Blast Over Pressure (ASDBOP)	
ASD for Thermal Radiation for People (ASDPPU)	113.94
ASD for Thermal Radiation for Buildings (ASDBPU)	18.79
ASD for Thermal Radiation for People (ASDPNPD)	
ASD for Thermal Radiation for Buildings (ASDBNPD)	

For mitigation options, please click on the following link: Mitigation Options
(/resource/3846/acceptable-separation-distance-asd-hazard-mitigation-options/)

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Note: Tool tips, containing field specific information, have been added in this tool and may be accessed by hovering over the ASD result fields with the mouse.

Acceptable Separation Distance Assessment Tool

Is the container above ground?

Yes: No:

Is the container under pressure?

Yes: No:

Does the container hold a cryogenic liquified gas?

Yes: No:

Is the container diked?

Yes: No:

What is the volume (gal) of the container?

119999

What is the volume (gal) of the container?	11555
What is the Diked Area Length (ft)?	
What is the Diked Area Width (ft)?	
Calculate Acceptable Separation Distance	
Diked Area (sqft)	
ASD for Blast Over Pressure (ASDBOP)	
ASD for Thermal Radiation for People (ASDPPU)	2032.29
ASD for Thermal Radiation for Buildings (ASDBPU)	459.84
ASD for Thermal Radiation for People (ASDPNPD)	
ASD for Thermal Radiation for Buildings (ASDBNPD)	

For mitigation options, please click on the following link: [Mitigation Options \(/resource/3846/acceptable-separation-distance-asd-hazard-mitigation-options/\)](/resource/3846/acceptable-separation-distance-asd-hazard-mitigation-options/)

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Note: Tool tips, containing field specific information, have been added in this tool and may be accessed by hovering over the ASD result fields with the mouse.

Acceptable Separation Distance Assessment Tool

Is the container above ground?	Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>
Is the container under pressure?	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>
Does the container hold a cryogenic liquified gas?	Yes: <input type="checkbox"/> No: <input type="checkbox"/>
Is the container diked?	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>
What is the volume (gal) of the container?	<input type="text" value="599"/>
What is the Diked Area Length (ft)?	<input type="text"/>
What is the Diked Area Width (ft)?	<input type="text"/>
<input type="button" value="Calculate Acceptable Separation Distance"/>	
Diked Area (sqft)	<input type="text"/>
ASD for Blast Over Pressure (ASDRBP)	<input type="text"/>

ASD for Blast Over Pressure (ASDBOP)	
ASD for Thermal Radiation for People (ASDPPU)	223.40
ASD for Thermal Radiation for Buildings (ASDBPU)	39.67
ASD for Thermal Radiation for People (ASDPNPD)	
ASD for Thermal Radiation for Buildings (ASDBNPD)	

For mitigation options, please click on the following link: Mitigation Options
(/resource/3846/acceptable-separation-distance-asd-hazard-mitigation-options/)

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Note: Tool tips, containing field specific information, have been added in this tool and may be accessed by hovering over the ASD result fields with the mouse.

Acceptable Separation Distance Assessment Tool

Is the container above ground?	Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>
Is the container under pressure?	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>
Does the container hold a cryogenic liquified gas?	Yes: <input type="checkbox"/> No: <input type="checkbox"/>
Is the container diked?	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>
What is the volume (gal) of the container?	<input type="text" value="1199"/>
What is the Diked Area Length (ft)?	<input type="text"/>
What is the Diked Area Width (ft)?	<input type="text"/>
<input type="button" value="Calculate Acceptable Separation Distance"/>	
Diked Area (sqft)	<input type="text"/>
ASD for Blast Over Pressure (ASDRBP)	<input type="text"/>

ASD for Blast Over Pressure (ASDBOP)	
ASD for Thermal Radiation for People (ASDPPU)	298.29
ASD for Thermal Radiation for Buildings (ASDBPU)	54.68
ASD for Thermal Radiation for People (ASDPNPD)	
ASD for Thermal Radiation for Buildings (ASDBNPD)	

For mitigation options, please click on the following link: Mitigation Options
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- ASD Flow Chart (/resource/3840/acceptable-separation-distance-asd-flowchart/)

[Home \(/\)](#) > [Programs \(/programs/\)](#) > [Environmental Review \(/programs/environmental-review/\)](#) > ASD Calculator

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Acceptable Separation Distance Assessment Tool

Is the container above ground?	Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>
Is the container under pressure?	Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>
Does the container hold a cryogenic liquified gas?	Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>
Is the container diked?	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>
What is the volume (gal) of the container?	<input type="text" value="19442"/>
What is the Diked Area Length (ft)?	<input type="text"/>
What is the Diked Area Width (ft)?	<input type="text"/>
<input type="button" value="Calculate Acceptable Separation Distance"/>	
Diked Area (sqft)	<input type="text"/>
ASD for Blast Over Pressure (ASDROP)	<input type="text"/>

ASD for Blast Over Pressure (ASDBOP)	
ASD for Thermal Radiation for People (ASDPPU)	952.12
ASD for Thermal Radiation for Buildings (ASDBPU)	198.24
ASD for Thermal Radiation for People (ASDPNPD)	
ASD for Thermal Radiation for Buildings (ASDBNPD)	

For mitigation options, please click on the following link: [Mitigation Options \(/resource/3846/acceptable-separation-distance-asd-hazard-mitigation-options/\)](/resource/3846/acceptable-separation-distance-asd-hazard-mitigation-options/)

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Related Information

- [ASD User Guide \(/resource/3839/acceptable-separation-distance-asd-assessment-tool-user-guide/\)](/resource/3839/acceptable-separation-distance-asd-assessment-tool-user-guide/)
- [ASD Flow Chart \(/resource/3840/acceptable-separation-distance-asd-flowchart/\)](/resource/3840/acceptable-separation-distance-asd-flowchart/)

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Acceptable Separation Distance Assessment Tool

Is the container above ground?	Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>
Is the container under pressure?	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>
Does the container hold a cryogenic liquified gas?	Yes: <input type="checkbox"/> No: <input type="checkbox"/>
Is the container diked?	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>
What is the volume (gal) of the container?	<input type="text" value="2999"/>
What is the Diked Area Length (ft)?	<input type="text"/>
What is the Diked Area Width (ft)?	<input type="text"/>
<input type="button" value="Calculate Acceptable Separation Distance"/>	
Diked Area (sqft)	<input type="text"/>
ASD for Blast Over Pressure (ASDROP)	<input type="text"/>

ASD for Blast Over Pressure (ASDBOP)	
ASD for Thermal Radiation for People (ASDPPU)	437.03
ASD for Thermal Radiation for Buildings (ASDBPU)	83.54
ASD for Thermal Radiation for People (ASDPNPD)	
ASD for Thermal Radiation for Buildings (ASDBNPD)	

For mitigation options, please click on the following link: Mitigation Options
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Acceptable Separation Distance Assessment Tool

Is the container above ground?	Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>
Is the container under pressure?	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>
Does the container hold a cryogenic liquified gas?	Yes: <input type="checkbox"/> No: <input type="checkbox"/>
Is the container diked?	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>
What is the volume (gal) of the container?	<input type="text" value="8999"/>
What is the Diked Area Length (ft)?	<input type="text"/>
What is the Diked Area Width (ft)?	<input type="text"/>
<input type="button" value="Calculate Acceptable Separation Distance"/>	
Diked Area (sqft)	<input type="text"/>
ASD for Blast Over Pressure (ASDROP)	<input type="text"/>

ASD for Blast Over Pressure (ASDBOP)	
ASD for Thermal Radiation for People (ASDPPU)	690.74
ASD for Thermal Radiation for Buildings (ASDBPU)	138.84
ASD for Thermal Radiation for People (ASDPNPD)	
ASD for Thermal Radiation for Buildings (ASDBNPD)	

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Is the container above ground?	Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>
Is the container under pressure?	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>
Does the container hold a cryogenic liquified gas?	Yes: <input type="checkbox"/> No: <input type="checkbox"/>
Is the container diked?	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>
What is the volume (gal) of the container?	<input type="text" value="11999"/>
What is the Diked Area Length (ft)?	<input type="text"/>
What is the Diked Area Width (ft)?	<input type="text"/>
<input type="button" value="Calculate Acceptable Separation Distance"/>	
Diked Area (sqft)	<input type="text"/>
ASD for Blast Over Pressure (ASDRBP)	<input type="text"/>

ASD for Blast Over Pressure (ASDBOP)	
ASD for Thermal Radiation for People (ASDPPU)	778.70
ASD for Thermal Radiation for Buildings (ASDBPU)	158.59
ASD for Thermal Radiation for People (ASDPNPD)	
ASD for Thermal Radiation for Buildings (ASDBNPD)	

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[Home \(/\)](#) > [Programs \(/programs/\)](#) > [Environmental Review \(/programs/environmental-review/\)](#) > ASD Calculator

Acceptable Separation Distance (ASD) Electronic Assessment Tool

The Environmental Planning Division (EPD) has developed an electronic-based assessment tool that calculates the Acceptable Separation Distance (ASD) from stationary hazards. The ASD is the distance from above ground stationary containerized hazards of an explosive or fire prone nature, to where a HUD assisted project can be located. The ASD is consistent with the Department's standards of blast overpressure (0.5 psi-buildings) and thermal radiation (450 BTU/ft² - hr - people and 10,000 BTU/ft² - hr - buildings). Calculation of the ASD is the first step to assess site suitability for proposed HUD-assisted projects near stationary hazards. Additional guidance on ASDs is available in the Department's guidebook "Siting of HUD- Assisted Projects Near Hazardous Facilities" and the regulation 24 CFR Part 51, Subpart C, Siting of HUD-Assisted Projects Near Hazardous Operations Handling Conventional Fuels or Chemicals of an Explosive or Flammable Nature.

Note: Tool tips, containing field specific information, have been added in this tool and may be accessed by hovering over the ASD result fields with the mouse.

Acceptable Separation Distance Assessment Tool

Is the container above ground?	Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>
Is the container under pressure?	Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>
Does the container hold a cryogenic liquified gas?	Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>
Is the container diked?	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>
What is the volume (gal) of the container?	<input type="text" value="97240"/>
What is the Diked Area Length (ft)?	<input type="text"/>
What is the Diked Area Width (ft)?	<input type="text"/>
<input type="button" value="Calculate Acceptable Separation Distance"/>	
Diked Area (sqft)	<input type="text"/>
ASD for Blast Over Pressure (ASDROP)	<input type="text"/>

ASD for Blast Over Pressure (ASDBOP)	
ASD for Thermal Radiation for People (ASDPPU)	1861.81
ASD for Thermal Radiation for Buildings (ASDBPU)	417.23
ASD for Thermal Radiation for People (ASDPNPD)	
ASD for Thermal Radiation for Buildings (ASDBNPD)	

For mitigation options, please click on the following link: Mitigation Options
(</resource/3846/acceptable-separation-distance-asd-hazard-mitigation-options/>)

Providing Feedback & Corrections

After using the ASD Assessment Tool following the directions in this User Guide, users are encouraged to provide feedback on how the ASD Assessment Tool may be improved. Users are also encouraged to send comments or corrections for the improvement of the tool.

Please send comments or other input using the **Contact Us**
(<https://www.hudexchange.info/contact-us/>) form.

Related Information

- ASD User Guide (</resource/3839/acceptable-separation-distance-asd-assessment-tool-user-guide/>)
- ASD Flow Chart (</resource/3840/acceptable-separation-distance-asd-flowchart/>)

Attachment 3

CalEPA Regulated Site Portal Information

The Exchange on Sixteenth Street

1800 OWENS ST
SAN FRANCISCO CA 94158

[PROFILE](#)
[MAP](#)
[REGULATORY PROGRAMS](#)
[COMPLIANCE](#)
[CHEMICALS](#)

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	TeaBevCo HS100	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	PPG PURE PERFORMANCE PAINT/PRIMER IN ONE INTERIOR EGGSHELL ULTRA DEEP BASE	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	PPG PITT-TECH PLUS SG 4216 HP NEUTRAL BASE	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Nu-Calgon Evap-Fresh No Rinse Evaporator Cleaner & Disinfectant	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Lead Acid Batteries	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Lead Acid Batteries	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Gasoline	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Froggy's Frog Simply Sanitizer Gel Topical Solution	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Formula 6410	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Formula 3340	60-119 Gallons	60-119 Gallons	365	Liquid, Mix
+	Formula 315	60-119 Gallons	60-119 Gallons	365	Liquid, Mix
+	Formula 2009-LT	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Formula 2002-LT	60-119 Gallons	60-119 Gallons	365	Liquid, Mix
+	Diesel Fuel No. 2	1200-2999 Gallons	1200-2999 Gallons	365	Liquid, Mix
+	Diesel Fuel No. 2	600-1199 Gallons	600-1199 Gallons	365	Liquid, Pure
+	Diesel	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Crystal Simple Green Industrial Cleaner & Degreaser	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Crown Denatured Alcohol	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	CONTROL III Laboratory Germicide	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	CLR PRO CALCIUM, LIME & RUST REMOVER	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	BAC Stop 3A	12-59 Gallons	12-59 Gallons	365	Liquid, Mix

100 rows

Chemical Storage

REPORTING PERIOD: 2023
SUBMITTED ON: 10/13/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text" value="diesel"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	DIESEL FUEL No. 2	6000-8999 Gallons	0-11 Gallons	365	Liquid, Mix
+	DIESEL	3000-5999 Gallons	3000-5999 Gallons	365	Liquid, Pure
+	15W-40 diesel engine oil	12-59 Gallons	0-11 Gallons	365	Liquid

Chemical Storage

REPORTING PERIOD 2023
SUBMITTED ON 06/20/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	DEF	12-59 Gallons	12-59 Gallons	365	Liquid, Pure
+	B20 (20% B100 YGME, 80% Renewable Diesel)	6000-8999 Gallons	6000-8999 Gallons	365	Liquid, Mix

Chemical Storage

REPORTING PERIOD 2023 SUBMITTED ON 11/15/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Animal bedding 90% Tamoxifen 10%	60-119 Gallons	0-11 Gallons	365	Solid
+	Ethidium bromide Waste 100%	60-119 Gallons	0-11 Gallons	365	Solid
+	Lab Trash 100%	60-119 Gallons	0-11 Gallons	365	Solid
+	MOTOR OIL	60-119 Gallons	60-119 Gallons	365	Liquid, Pure
+	200 proof ethanol	60-119 Gallons	0-11 Gallons	365	Liquid, Pure
+	LIQUID NITROGEN	3000-5999 Gallons	3000-5999 Gallons	365	Liquid, Pure
+	DIESEL	3000-5999 Gallons	3000-5999 Gallons	365	Liquid, Pure
+	LIQUID CO2	120-599 Gallons	120-599 Gallons	365	Liquid, Pure
+	Phosphate Buffered Saline 96% Paraformaldehyde 4%	12-59 Gallons	0-11 Gallons	365	Liquid
+	Stoneset 100%	12-59 Gallons	0-11 Gallons	365	Liquid
+	Water 85% Tris Acetate 10% EtBr 5%	12-59 Gallons	0-11 Gallons	365	Liquid
+	Agarose Gels 90% Plastic / Tissue Paper 10% Ethidium Bromide 0%	12-59 Gallons	0-11 Gallons	365	Solid
+	Plastic/tissue 98% Chloroform 1% Phenol 1%	12-59 Gallons	0-11 Gallons	365	Solid
+	solid non-hazardous waste 99% 4-Hydroxytamoxifen 1%	12-59 Gallons	0-11 Gallons	365	Solid
+	water 79% methanol 10% Glycine 5% Tris 5% Hydrogen peroxide 1%	12-59 Gallons	0-11 Gallons	365	Liquid
+	Hexane	12-59 Gallons	0-11 Gallons	365	Liquid, Pure

Chemical Storage

REPORTING PERIOD: 2024
SUBMITTED ON: 01/15/2024

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Gasoline	9000-11999 Gallons	0-11 Gallons	0	Liquid, Pure
+	Bus wash (wiz wash)	600-1199 Gallons	600-1199 Gallons	365	Liquid, Mix
+	DEF	600-1199 Gallons	0-11 Gallons	365	Liquid, Mix
+	Tire Prep	600-1199 Gallons	0-11 Gallons	365	Liquid, Mix
+	Ethylene Glycol	600-1199 Gallons	600-1199 Gallons	365	Liquid
+	Grease	600-1199 Gallons	120-599 Gallons	365	Liquid, Pure
+	Automatic Transmission Fluid	600-1199 Gallons	600-1199 Gallons	365	Liquid, Pure
+	Bleach	60-119 Gallons	0-11 Gallons	365	Liquid, Mix
+	Waste Motor Oil	3000-5999 Gallons	0-11 Gallons	365	Liquid
+	Motor Oil	3000-5999 Gallons	3000-5999 Gallons	365	Liquid, Mix
+	Diesel Fuel No. 2	12000-59999 Gallons	12000-59999 Gallons	0	Liquid, Mix
+	Ethylene Glycol	12000-59999 Gallons	3000-5999 Gallons	365	Liquid, Pure
+	Diesel Fuel No. 2	12000-59999 Gallons	12000-59999 Gallons	365	Liquid, Pure
+	Motor Oil	1200-2999 Gallons	1200-2999 Gallons	365	Liquid, Pure
+	Motor Oil	1200-2999 Gallons	0-11 Gallons	365	Liquid, Mix
+	DEF diesel exhaust fluid	1200-2999 Gallons	1200-2999 Gallons	365	Liquid, Mix
+	Lube Oil	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
+	Odor Destroyer	120-599 Gallons	120-599 Gallons	365	Liquid, Mix

Chemical Storage

REPORTING PERIOD: 2023
SUBMITTED ON: 12/12/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	SULFURIC ACID (CONTAINED IN LEAD ACID BATTERIES)	1000-4999 Pounds	1000-4999 Pounds	365	Liquid, Pure
+	Propane	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	Lead (Lead Acid Batteries)	1000-4999 Pounds	1000-4999 Pounds	365	Solid, Pure

PROFILE MAP REGULATORY PROGRAMS COMPLIANCE CHEMICALS
[< SHOW LESS INFORMATION](#)

+	Snapback Spray Buff - Diversey	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Simple Green All Purpose Cleaner	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Oxygen	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	Omni Clean	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Non-Ammoniated Glass & Multi-Surface Cleaner	0-11 Gallons	0-11 Gallons	0	Liquid, Mix
+	Nitrogen, Compressed Gas	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Liquid, Pure
+	Mercury	0-99 Pounds	0-99 Pounds	365	Liquid
+	Justeq07	60-119 Gallons	60-119 Gallons	365	Liquid, Mix
+	Gemstar Stratus Floor Finish	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Gasoline	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Ethylene Glycol	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Distillates (petroleum), hydrotreated heavy paraffinic	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Diesel Fuel No. 2	12-59 Gallons	12-59 Gallons	365	Liquid, Pure
+	Diesel Fuel No. 2	120-599 Gallons	120-599 Gallons	365	Liquid, Pure
+	Clean By Peroxy	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Citric Acid, Trisodium Salt	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Carpet Shampoo - Diversey	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Carbon Dioxide	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	Carbon Dioxide	0-99 Pounds	0-99 Pounds	365	Gas, Pure
+	AW Hydraulic Oil ISO 32	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Argon Compressed	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	Aquacar DB 5 Water Treatment Microbiocide	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Aquaria Floor Finish - Diversey	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Alkaline Batteries	0-99 Pounds	0-99 Pounds	365	Solid, Mix
+	Alkaline Batteries	0-99 Pounds	0-99 Pounds	365	Solid
+	Acetylene	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	2-butoxy Ethanol	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	1,2-propanediol	0-11 Gallons	0-11 Gallons	365	Liquid, Pure

Chase Center

1 WARRIORS WAY
SAN FRANCISCO CA 94158PROFILE MAP REGULATORY PROGRAMS COMPLIANCE CHEMICALS[< SHOW LESS INFORMATION](#)

+	Propane	60-119 Gallons	60-119 Gallons	365	Gas, Pure
+	Prominence 66 Heavy Duty Floor Cleaner	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Pre-Game wood floor dinish	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	PerDiem Disinfectant Cleaner	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Nitrogen	1000-4999 Pounds	1000-4999 Pounds	365	Gas, Pure
+	Lead	12-59 Gallons	12-59 Gallons	365	Liquid, Pure
+	Laundry Detergent	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	J-512 Sanitizer	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Industrial Degreaser	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Heavy-Duty Floor Stripper	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Good Sense Odor Eliminator	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	General Purpose Spotter	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Formula 6410	0-11 Gallons	0-11 Gallons	365	Solid, Mix
+	Formula 3340	120-599 Gallons	120-599 Gallons	365	Solid, Mix
+	Formula 315	120-599 Gallons	120-599 Gallons	365	Solid, Mix
+	Formula 3050	0-11 Gallons	0-11 Gallons	365	Solid, Mix
+	Formula 2221-LT	0-11 Gallons	0-11 Gallons	365	Solid, Mix
+	Formula 2009-LT	120-599 Gallons	120-599 Gallons	365	Solid, Mix
+	Extraction Cleaner	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Diesel Fuel No. 2	3000-5999 Gallons	1200-2999 Gallons	365	Liquid, Pure
+	Detergent Solvent	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Carpet Shampoo	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Carbon Dioxide	5000-9999 Pounds	1000-4999 Pounds	365	Liquid, Pure
+	Carbon Dioxide	500-999 Pounds	500-999 Pounds	365	Gas, Pure
+	Betco Citrus Chisel Cleaner/Degreaser	12-59 Gallons	0-11 Gallons	365	Liquid, Mix
+	Amylase, bacterial	0-99 Pounds	0-99 Pounds	365	Solid, Pure
+	2-Cyclohexene-1-octanoic acid, 5(or 6)-carboxy-4-hexyl-, compd. with 2-amino-2-methyl-1-propanol (1:?)	12-59 Gallons	12-59 Gallons	365	Liquid, Pure

Chemical Storage

REPORTING PERIOD 2023 SUBMITTED ON 11/14/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>
+	White Mineral Oil	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	WASTE SULFURIC ACID	0-11 Gallons	0-11 Gallons	365	Liquid
+	WASTE SOIL/DEBRIS CONTAMINATED WITH ORGANICS	50000-74999 Pounds	500-999 Pounds	365	Solid
+	WASTE PAINT RELATED MATERIAL	12-59 Gallons	12-59 Gallons	365	Liquid
+	WASTE HYDROGEN CHLORIDE	0-11 Gallons	0-11 Gallons	365	Liquid

Chemical Storage

REPORTING PERIOD: 2023
SUBMITTED ON: 11/12/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	SULFUR HEXAFLUORIDE	2600-12999 Cubic Feet	2600-12999 Cubic Feet	365	Gas, Pure
+	PETROLEUM HYDROCARBON; INDUSTRIAL DIELECTRIC OIL	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
+	PETROLEUM HYDROCARBON; INDUSTRIAL DIELECTRIC OIL	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
+	PETROLEUM HYDROCARBON; INDUSTRIAL DIELECTRIC OIL	60000-119999 Gallons	60000-119999 Gallons	365	Liquid, Mix
+	OXYGEN	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	NITROGEN	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	COOLANT	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
+	BATTERIES, ELECTRIC STORAGE, WET, FILLED W/ACID	600-1199 Gallons	600-1199 Gallons	365	Liquid, Mix
+	ARGON, COMPRESSED	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	ACETYLENE	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	1,1,1,2,2,4,5,5,5,-Nonafluoro-4-(trifluoromethyl)-3-pentanone	12-59 Gallons	12-59 Gallons	365	Gas, Pure

100 rows

Chemical Storage

REPORTING PERIOD 2023
SUBMITTED ON 10/19/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Lead Acid Batteries	1200-2999 Gallons	1200-2999 Gallons	365	Liquid, Mix
+	Electrolyte	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
+	Diesel Fuel No. 2	6000-8999 Gallons	6000-8999 Gallons	365	Liquid, Pure

Chemical Storage

REPORTING PERIOD

2023

SUBMITTED ON

06/01/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Motor Oil	60-119 Gallons	12-59 Gallons	365	Liquid, Mix
+	Trichlorofluoromethane	2600-12999 Cubic Feet	2600-12999 Cubic Feet	365	Liquid, Pure
+	Diesel Fuel No. 2	1200-2999 Gallons	1200-2999 Gallons	365	Liquid, Pure
+	1,2-propanediol	120-599 Gallons	120-599 Gallons	365	Liquid, Pure
+	Diesel Fuel No. 2	120-599 Gallons	120-599 Gallons	365	Liquid, Pure
+	1,2-propanediol	120-599 Gallons	120-599 Gallons	365	Liquid, Pure
+	Sodium Hypochlorite, Sodium Hydroxide	12-59 Gallons	0-11 Gallons	365	Liquid, Mix
+	Gasoline	12-59 Gallons	12-59 Gallons	365	Liquid, Pure
+	Diesel Fuel	12-59 Gallons	12-59 Gallons	0	Liquid
+	Hydrochloric Acid 10-33%	12-59 Gallons	0-11 Gallons	365	Liquid, Mix
+	Sulfamic Acid N-Bromo Sodium Salt, Sodium Chloride, Sodium Hydroxide	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Sodium Hydroxide, Phosphonobutane Tricarboxylic Acid, Sodium Tolyltriazole, Phosphinocarboxylic Acid, Zinc Chloride	12-59 Gallons	12-59 Gallons	35	Liquid, Mix
+	Spray Paint	12-59 Gallons	12-59 Gallons	0	Liquid, Mix
+	Magnesium Nitrate, 5-Chloro-2-Methyl-4-isothiazolin-3-One, 2-Methyl-4-Isothiazolin-3-One, Magnesium Chloride	12-59 Gallons	12-59 Gallons	365	Liquid, Pure
+	Siliconflex	12-59 Gallons	12-59 Gallons	365	Liquid, Mix

Chemical Storage












REPORTING PERIOD: 2023
 SUBMITTED ON: 11/15/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Nitrogen (Liquid)	60-119 Gallons	0-11 Gallons	365	Liquid, Pure
+	Citric Acid 49% Tris-Buffered Saline 35% Saline 7% Water 5% Acid Blue 1% Acid Violet 1% bleach 1% human serum 1%	60-119 Gallons	0-11 Gallons	365	Liquid
+	LIQUID NITROGEN	60-119 Gallons	60-119 Gallons	365	Liquid, Pure
+	10% Methane Balance Argon Certified Standard Gas	26000-129999 Cubic Feet	0-2599 Cubic Feet	365	Gas, Mix
+	Acetone	12-59 Gallons	0-11 Gallons	365	Liquid, Pure
+	CLOROX (NA HYPOCHLORITE 12.5% BLEACH)	12-59 Gallons	12-59 Gallons	365	Liquid, Pure
+	Acid Violet Stain 90% Glacial Acetic Acid 10%	12-59 Gallons	0-11 Gallons	365	Liquid
+	deactivated fluid 36% wash buffer 36% water 25% linear alcohol ethoxylated less than 1.5% 1% Lithium Hydroxide Monohydrate 1% propylene glycol 1%	12-59 Gallons	0-11 Gallons	365	Liquid
+	Methanol 72% Acetic Acid 22% Potassium Chloride 4% Sodium Citrate 2% 5-fluorodeoxyuridine 0% Colcemid 0% Ethidium Bromide 0% Thymidine 0%	12-59 Gallons	0-11 Gallons	365	Liquid
+	Sharps 100%	12-59 Gallons	0-11 Gallons	365	Solid
+	Trash 79% Porcine blood 10% Doxorubicin 5% Cisplatin 3% Gentamicin 1% Iron oxide 1% Lithium Heparin 1%	12-59 Gallons	0-11 Gallons	365	Solid
+	Water 40% Acetonitrile 30% Methanol 30%	12-59 Gallons	0-11 Gallons	365	Liquid
+	water 94% sodium hydroxide 4% Human	12-59 Gallons	0-11 Gallons	365	Liquid

PROFILE MAP REGULATORY PROGRAMS COMPLIANCE CHEMICALS

[< SHOW LESS INFORMATION](#)

	Formula 2002	60-119 Gallons	60-119 Gallons	365	Liquid, Pure
	Flex Seal Spray	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
	Envirotemp FR3	600-1199 Gallons	600-1199 Gallons	365	Liquid, Pure
	EnviroTech BAC STOP 3A	0-11 Gallons	0-11 Gallons	365	Liquid
	ELECTRIC STORAGE BATTERY WITH ACID - Lead Acid Battery	12-59 Gallons	12-59 Gallons	365	Liquid, Pure
	E.B. Stone Organics Starter Fertilizer	0-99 Pounds	0-99 Pounds	365	Solid, Pure
	Durham's Rock Hard Water Putty	0-99 Pounds	0-99 Pounds	365	Solid, Mix
	DIF Liquid Wallpaper Stripper	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
	DIESEL FUEL No. 2	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
	DIESEL	6000-8999 Gallons	6000-8999 Gallons	365	Liquid, Pure
	De-Solv-it Solution	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
	DEFT Defthane Wood Touch-up Polyurethane	0-11 Gallons	0-11 Gallons	365	Liquid
	Deft Defthane Polyurethane Semi Gloss	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
	DAP DynaGrip All Purpose Construction Adhesive	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
	DAP Alex Plus All Purpose Acrylic Latex Caulk Plus Silicone	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
	ColorFast Tile & Grout Caulk	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
	Chewing Gum Remover	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
	Butane Propane Mix Gas	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas
	Bulls Eye Shellac	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
	Brasso Metal polish	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
	Bondo® Fiberglass Resin	0-11 Gallons	0-11 Gallons	365	Liquid
	Bondo Wood Filler	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
	Bondo Fiberglass Resin Hardener	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
	Benjamin Moore Ultra Spec Scuff-X Interior Latex Paint	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
	Benjamin Moore Ultra Spec HP D.T.M. Acrylic Semi-Gloss	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
	Benjamin Moore Ultra Spec 500	0-11 Gallons	0-11 Gallons	365	Liquid, Mix

Chemical Storage

REPORTING PERIOD 2023
SUBMITTED ON 11/15/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Dulbecco's Modified Eagle's Medium (DMEM)	60-119 Gallons	0-11 Gallons	365	Liquid, Mix
+	Carbon dioxide, gas	2600-12999 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	Nitrogen (gas)	2600-12999 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	Nitrogen (Liquid)	120-599 Gallons	0-11 Gallons	365	Liquid, Pure
+	Ethanol, 200 proof	12-59 Gallons	0-11 Gallons	365	Liquid, Pure
+	CytoFLEX Sheath Fluid	12-59 Gallons	0-11 Gallons	365	Liquid
+	Bleach	12-59 Gallons	0-11 Gallons	365	Liquid, Mix
+	Isopropanol	12-59 Gallons	0-11 Gallons	365	Liquid, Pure
+	Tris-Glycine-SDS buffer, 10X	12-59 Gallons	0-11 Gallons	365	Liquid, Mix
+	water 48% ethanol 21% 2-propanol 11% guanidinium thiocyanate 11% sodium iodide 8% 2-mercaptoethanol 1%	12-59 Gallons	0-11 Gallons	365	Solid
+	Carbon dioxide, solid (dry ice)	100-499 Pounds	0-99 Pounds	365	Solid, Pure
+	N,N'-Methylenebis(acrylamide)	0-99 Pounds	0-99 Pounds	365	Solid, Pure
+	2-Propylpentanoic acid, sodium salt	0-99 Pounds	0-99 Pounds	365	Solid, Pure
+	Zeocin	0-99 Pounds	0-99 Pounds	365	Solid, Pure
+	holo-Transferrin human	0-99 Pounds	0-99 Pounds	365	Solid, Pure
+	L-Arginine monohydrochloride	0-99 Pounds	0-99 Pounds	365	Solid, Pure
+	Drying agents, various	0-99 Pounds	0-99 Pounds	365	Solid, Mix

Chemical Storage

REPORTING PERIOD
2023SUBMITTED ON
08/01/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Quick-Fill 910	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Quick-Fill 530	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Quick-Fill 520	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Quick-Fill 510	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Quick-Fill 310	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	PathoClean	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	PathoCide	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Oil, Hydrotreated Light Napthenic Distillate Mixture	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
+	Oil	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Electrolyte	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Ecolab Metal Polish	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Ecolab Floor Finish Remover	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Ecolab Floor Finish	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Diesel Fuel	1200-2999 Gallons	1200-2999 Gallons	365	Liquid, Pure
+	Diesel Fuel	120-599 Gallons	120-599 Gallons	365	Liquid, Pure
+	Diesel Fuel	120-599 Gallons	120-599 Gallons	365	Liquid, Pure
+	2-Butanone	12-59 Gallons	12-59 Gallons	365	Liquid, Pure

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Methanol	60-119 Gallons	60-119 Gallons	365	Liquid, Mix
+	METHANOL,METHANOLULTRAPURE,HYDRANAL®-METHANOL DRY,BDH METHANOL SEMI GRADE 1GL,METHANOLCERTIFIEDACS,HYDRANALMETHANOLDRY	60-119 Gallons	12-59 Gallons	365	Liquid, Pure
+	Dichloromethane	60-119 Gallons	60-119 Gallons	365	Liquid, Mix
+	1,4-DIOXANE,DIOXANE14	60-119 Gallons	12-59 Gallons	365	Liquid, Pure
+	Ethyl acetate	60-119 Gallons	60-119 Gallons	365	Liquid, Mix
+	Acetonitrile	60-119 Gallons	60-119 Gallons	365	Liquid, Mix
+	SULFUR, REAGENT GRADE	500-999 Pounds	100-499 Pounds	365	Solid, Pure
+	DIESEL FUEL NO. 2	3000-5999 Gallons	1200-2999 Gallons	365	Liquid, Pure
+	ARGON,ARGON GAS	2600-12999 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	NITROGEN, GAS	2600-12999 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	OXYGEN COMPRESSED,MEDICAL OXYGEN COMPRESSED	13000-25999 Cubic Feet	2600-12999 Cubic Feet	365	Gas, Pure
+	HEXANE,HEXANE, MIXTURE OF ISOMERS	120-599 Gallons	120-599 Gallons	365	Liquid, Pure
+	Hexane, mixture of isomers	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
+	METHYLENECHLORIDE,DICHLOROMETHANE	120-599 Gallons	60-119 Gallons	365	Liquid, Pure
+	ACETONITRILE, ANHYDROUS,ACETONITRILE,ACETONITRILE UV	120-599 Gallons	60-119 Gallons	365	Liquid, Pure
+	ACETONE,ACETONE-D (7*1ML)	120-599 Gallons	60-119 Gallons	365	Liquid, Pure
+	Reagent Alcohol	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
+	ISOPROPYLALCOHOL,DECON-AHOL,VWR STERILE 70% ISOPROPANOL,ISOPROPANOL,ISOPROPYL ALCOHOL,2-PROPANOL,CIDEHOL® 70	120-599 Gallons	60-119 Gallons	365	Liquid, Pure
+	ALCOHOL REAGENT ALCOHOL ETHYL	120-599 Gallons	60-119 Gallons	365	Liquid, Pure

Chemical Storage

REPORTING PERIOD: 2023
SUBMITTED ON: 03/28/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Diesel Fuel No. 2	3000-5999 Gallons	3000-5999 Gallons	365	Liquid, Pure
+	Diesel Engine Oil 15W-40	60-119 Gallons	60-119 Gallons	365	Liquid, Mix

Chemical Storage

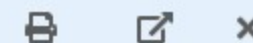
REPORTING PERIOD: 2023
SUBMITTED ON: 11/15/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	diesel				
+	DIESEL	3000-5999 Gallons	3000-5999 Gallons	365	Liquid, Pure

Trans Bay Cable Potrero Converter Station

601 23RD ST
SAN FRANCISCO CA 94107



PROFILE MAP REGULATORY PROGRAMS COMPLIANCE **CHEMICALS**

[< SHOW LESS INFORMATION](#)

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Used lubricating oils	12-59 Gallons	12-59 Gallons	365	Liquid
+	Sulfuric acid electrolyte	600-1199 Gallons	600-1199 Gallons	365	Liquid, Mix
+	Sulfuric acid electrolyte	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Sulfuric acid electrolyte	600-1199 Gallons	600-1199 Gallons	365	Liquid, Mix
+	Sulfur Hexafluoride	100-499 Pounds	100-499 Pounds	365	Gas, Pure
+	Sulfur Hexafluoride	0-99 Pounds	0-99 Pounds	365	Gas, Pure
+	Sulfur Hexafluoride	100-499 Pounds	100-499 Pounds	365	Gas, Pure
+	Rollable Pitthane Base	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Propane	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	Polydimethylsiloxane	60-119 Gallons	60-119 Gallons	365	Liquid, Pure
+	Pitthane 35 Light Gray Comp A	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Oily debris	0-99 Pounds	0-99 Pounds	365	Solid
+	Oil, Hydro Light Naph Dist	600-1199 Gallons	600-1199 Gallons	365	Liquid, Pure
+	NR-30 Resin	100-499 Pounds	100-499 Pounds	365	Solid, Pure
+	KWIK DRI 66	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Isopropyl Alcohol	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Insulator Coating	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Hydrotreated Light Naphthenic Distillate	12000-59999 Gallons	12000-59999 Gallons	365	Liquid, Pure
+	Heptafluoropropane, HFC-227ea	1000-4999 Pounds	1000-4999 Pounds	365	Gas, Pure
+	Diesel #2	3000-5999 Gallons	3000-5999 Gallons	365	Liquid, Pure
+	Carbon Dioxide	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	Butene Homopolymer with Additives	60-119 Gallons	12-59 Gallons	365	Liquid, Mix
+	1,2-propanediol	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Medium Aliphatic Naphtha	0-11 Gallons	0-11 Gallons	365	Liquid, Pure

Chemical Storage

REPORTING PERIOD
2023SUBMITTED ON
06/14/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Gasoline	600-1199 Gallons	600-1199 Gallons	365	Liquid, Pure
+	Diesel Fuel No. 2	120-599 Gallons	120-599 Gallons	365	Liquid, Pure
+	Diesel Fuel No. 2	12000-59999 Gallons	12000-59999 Gallons	365	Liquid, Pure

Chemical Storage

REPORTING PERIOD: 2023
SUBMITTED ON: 12/05/2023

Chemicals












	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Used Oil Filters (Drained)	60-119 Gallons	60-119 Gallons	365	Liquid, Mix
+	Used Motor Oil	600-1199 Gallons	600-1199 Gallons	365	Liquid
+	R-404A Refrigerant	100-499 Pounds	0-99 Pounds	365	Gas, Mix
+	PROPANE	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	Paint Thinner	0-11 Gallons	0-11 Gallons	365	Liquid, Mix

5 rows

Chemical Storage

REPORTING PERIOD SUBMITTED ON
2023 08/02/2023

Chemicals

	Name 	Max Daily Amount / Unit 	Avg Daily Amount / Unit 	Days Onsite 	Physical State(S) 
					
	Diesel Fuel No. 2	120-599 Gallons	120-599 Gallons	365	Liquid, Pure

Chemical Storage

REPORTING PERIOD 2023
SUBMITTED ON 12/07/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Lead Acid Battery	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Diesel Fuel No. 2	60-119 Gallons	60-119 Gallons	365	Liquid, Pure

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	varathane urathane	0-11 Gallons	0-11 Gallons	0	Liquid, Mix
+	sure grip	0-11 Gallons	0-11 Gallons	0	Liquid, Mix
+	paint	120-599 Gallons	120-599 Gallons	365	Liquid, Pure
+	Motor Oil	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Mobil Rarus 427	0-11 Gallons	0-11 Gallons	0	Liquid, Mix
+	LEAD ACID BATTERY	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Hydrogen Peroxide 30-50%	0-11 Gallons	0-11 Gallons	0	Liquid, Mix
+	Garrett Callahan Formula 3340	12-59 Gallons	12-59 Gallons	0	Liquid, Mix
+	Garrett Callahan Formula 315	12-59 Gallons	12-59 Gallons	0	Liquid, Mix
+	Garrett Callahan Formula 305	12-59 Gallons	0-11 Gallons	365	Liquid, Mix
+	Garrett Callahan Formula 2018	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Garrett Callahan Formula 2009-LT	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Garrett Callahan Formula 12L	12-59 Gallons	0-11 Gallons	365	Liquid, Mix
+	Garratt Callahan Glutaraldehyde	12-59 Gallons	0-11 Gallons	0	Liquid, Mix
+	Evap Power C	0-11 Gallons	0-11 Gallons	0	Liquid, Mix
+	Ethylene Glycol	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Diesel Fuel No. 2	600-1199 Gallons	120-599 Gallons	365	Liquid, Pure
+	Diesel Fuel No. 2	9000-11999 Gallons	6000-8999 Gallons	365	Liquid, Pure
+	DAP Elasto Patch	0-11 Gallons	0-11 Gallons	365	Solid, Mix
+	Aqua Power Degreaser	0-11 Gallons	0-11 Gallons	0	Liquid, Pure
+	ALKI-Foam	0-11 Gallons	0-11 Gallons	0	Liquid, Pure

Chemical Storage

REPORTING PERIOD: 2023
 SUBMITTED ON: 04/27/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Sodium Hypochlorite	12-59 Gallons	0-11 Gallons	365	Liquid, Mix
+	Soda Ash	100-499 Pounds	0-99 Pounds	365	Solid, Pure
+	Petro Hydrocarbn	120-599 Gallons	12-59 Gallons	365	Liquid, Mix
+	Petro Hydrocarbn	600-1199 Gallons	12-59 Gallons	365	Liquid, Mix
+	Muriatic Acid	12-59 Gallons	0-11 Gallons	365	Liquid, Mix
+	Liquid Chlorine	12-59 Gallons	0-11 Gallons	365	Liquid, Mix
+	Lead Acid Batteries	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Latex Paint	120-599 Gallons	0-11 Gallons	365	Liquid, Mix
+	Hydrogen Peroxide	12-59 Gallons	0-11 Gallons	365	Liquid, Mix
+	Dissefentant	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Cyanuric Acid	0-99 Pounds	0-99 Pounds	365	Solid, Mix
+	Chlorine	12-59 Gallons	0-11 Gallons	365	Liquid, Mix
+	Carbon Dioxide	0-2599 Cubic Feet	0-2599 Cubic Feet	0	Gas
+	Carbon Dioxide	0-2599 Cubic Feet	0-2599 Cubic Feet	0	Gas
+	Carbon Dioxide	0-2599 Cubic Feet	0-2599 Cubic Feet	0	Gas, Mix
+	Calcium Chloride	100-499 Pounds	0-99 Pounds	365	Solid, Mix

Description	Source System	Program Id	Start Date	End Date	Long Description
Leaking Underground Storage Tank Cleanup Site	GeoTracker	T0607500963	06/25/1998	11/28/2001	Cleanup of an unauthorized release of petroleum hydrocarbons or petroleum surrogates, or byproducts from a Leaking Underground Storage Tank Cleanup. The cleanup is overseen by a local agency under the Local Oversight Program.

Chemical Storage

REPORTING PERIOD
2022SUBMITTED ON
10/31/2022

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Toluene {Benzene, Methyl-; Toluol}	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Titanium Dioxide	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	sodium chloride	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Quaternary ammonium	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Propanol, [2-(2-Methoxymethylethoxy)methylethoxy]-	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Med. Aliphatic Hydrocarbon Solvent	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Diethylene glycol monoethyl ether	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	diethylene glycol monoethyl ether	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	diethylene glycol monobutyl ether	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	diethylene glycol monobutyl ether	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Diesel Fuel	6000-8999 Gallons	6000-8999 Gallons	365	Liquid, Mix
+	Citric acid, Trisodium salt dihydrate	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Butane	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Acetone {2-Propanone}	0-11 Gallons	0-11 Gallons	365	Liquid

100 rows

 Page: of 1 

1 - 14 of 14

REPORTING PERIOD 2023
 SUBMITTED ON 07/25/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Used Oil Filters (Drained)	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Oxygen	2600-12999 Cubic Feet	2600-12999 Cubic Feet	365	Gas, Pure
+	Motor Oil	120-599 Gallons	0-11 Gallons	365	Liquid, Mix
+	Motor Oil	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
+	Motor Oil	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
+	Motor Oil	600-1199 Gallons	0-11 Gallons	365	Liquid
+	Liquefied Petroleum Gases	2600-12999 Cubic Feet	2600-12999 Cubic Feet	365	Gas, Pure
+	Hydraulic Oil AW 46	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
+	Gasoline	9000-11999 Gallons	9000-11999 Gallons	365	Liquid, Pure
+	Ethylene Glycol	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Ethylene Glycol	12-59 Gallons	12-59 Gallons	365	Liquid, Pure
+	Distillates (petroleum), hydrotreated heavy paraffinic	60-119 Gallons	60-119 Gallons	365	Liquid, Mix
+	Distillates (petroleum), hydrotreated heavy paraffinic	60-119 Gallons	60-119 Gallons	365	Liquid, Mix
+	Distillates (petroleum), hydrotreated heavy paraffinic	12-59 Gallons	12-59 Gallons	365	Liquid, Pure
+	Diesel Fuel No. 2	9000-11999 Gallons	9000-11999 Gallons	365	Liquid, Pure
+	D-Glucopyranoside, decyl	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Decene, homopolymer	60-119 Gallons	60-119 Gallons	365	Liquid, Mix
+	Carbon Dioxide	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	Acetylene	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	2-Butanone, Methyl Ethyl Ketone	120-599 Gallons	120-599 Gallons	365	Liquid, Mix

4 sites found

SITE ADDRESS: 1200 MISSISSIPPI ST X

Meta 1200 Mississippi Bus Hub

1200 MISSISSIPPI ST
SAN FRANCISCO CA 94107

MCI Sales and Service Inc

1200 MISSISSIPPI ST
SAN FRANCISCO CA 94107



Yellow Cab Co.

1200 MISSISSIPPI STREET
SAN FRANCISCO CA 94107

YELLOW CAB COOPERATIVE

1200 MISSISSIPPI STREET
SAN FRANCISCO CA 94107-3436

MCI Sales and Service Inc

1200 MISSISSIPPI ST
SAN FRANCISCO CA 94107

Chemical Storage

REPORTING PERIOD

2023

SUBMITTED ON

06/02/2023

Chemicals







	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Used Oil Filters (Drained) & pads	120-599 Gallons	120-599 Gallons	365	Liquid
+	Used Motor Oil	120-599 Gallons	120-599 Gallons	365	Liquid
+	Phosphorotriithioic acid, S,S,S-tributyl ester	120-599 Gallons	120-599 Gallons	365	Liquid, Pure
+	Nitrogen	0-2599 Cubic Feet	0-2599 Cubic Feet	0	Gas, Pure
+	Motor Oil	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
+	Methane, trifluoro-	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	Lubricating oils	60-119 Gallons	60-119 Gallons	365	Liquid, Pure
+	Ethylene Glycol	120-599 Gallons	120-599 Gallons	365	Liquid, Pure
+	Ethylene Glycol	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
+	Electrolyte/sulfuric Acid	60-119 Gallons	60-119 Gallons	365	Liquid, Pure
+	Diesel Fuel No. 2	60-119 Gallons	60-119 Gallons	0	Liquid, Pure
+	Automatic Transmission Fluid	60-119 Gallons	60-119 Gallons	365	Liquid, Mix

100 rows

Chemical Storage

REPORTING PERIOD SUBMITTED ON
2023 07/27/2023

Chemicals

	Name 	Max Daily Amount / Unit 	Avg Daily Amount / Unit 	Days Onsite 	Physical State(S) 
	<input type="text" value="Diesel"/> 	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>
+	Diesel Fuel	600-1199 Gallons	600-1199 Gallons	365	Liquid, Pure
+	Diesel Fuel	12000-59999 Gallons	120-599 Gallons	365	Liquid, Pure

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Ethanol	60-119 Gallons	0-11 Gallons	0	Liquid, Pure
+	Diesel Fuel No. 2	120-599 Gallons	120-599 Gallons	365	Liquid, Pure
+	Ethanol	120-599 Gallons	12-59 Gallons	0	Liquid, Pure
+	Water	12-59 Gallons	0-11 Gallons	0	Liquid, Pure
+	Shampoo	12-59 Gallons	12-59 Gallons	365	Liquid, Pure
+	Sulfuric acid, monoethyl ester, sodium salt (1:1)	12-59 Gallons	0-11 Gallons	0	Liquid, Mix
+	Dichloro-s-triazine-2,4,6(1h,3h,5h)-trione, Sodium Salt	0-99 Pounds	0-99 Pounds	0	Solid, Pure
+	Sodium Carbonate	0-99 Pounds	0-99 Pounds	0	Solid, Pure
+	Hydrotreated light distillates (petroleum)	0-11 Gallons	0-11 Gallons	0	Liquid, Pure
+	2-Propanone	0-11 Gallons	0-11 Gallons	0	Liquid, Pure
+	Sodium Dodecylsulfate	0-11 Gallons	0-11 Gallons	0	Liquid, Mix
+	1-methoxy-2-propanol	0-11 Gallons	0-11 Gallons	0	Liquid, Pure
+	Water	0-11 Gallons	0-11 Gallons	0	Liquid, Mix
+	Water	0-11 Gallons	0-11 Gallons	0	Liquid, Pure
+	Stoddard Solvent	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.- (dodecyloxy)-, sodium salt (1:1)	0-11 Gallons	0-11 Gallons	0	Liquid, Mix
+	Handsoap	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Sulfuric acid, mono-C10-16-alkyl esters, sodium salts	0-11 Gallons	0-11 Gallons	0	Liquid, Mix
+	Alkaline coil cleaner	0-11 Gallons	0-11 Gallons	0	Liquid, Mix
+	Carpet Cleaner	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Degreaser	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Floor Sealer	0-11 Gallons	0-11 Gallons	365	Liquid
+	Floor Stripper	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Sodium Dodecylsulfate	0-11 Gallons	0-11 Gallons	0	Liquid, Mix

REPORTING PERIOD
2023

SUBMITTED ON
06/01/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Used Oil Filters (Drained)	120-599 Gallons	60-119 Gallons	365	Solid, Mix
+	Sodium Hypochlorite	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Propane	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	Petroleum spirits	12-59 Gallons	0-11 Gallons	365	Liquid, Pure
+	Oxygen	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	oily rags/debris	500-999 Pounds	0-99 Pounds	365	Solid
+	Oil Based Paint	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Lubricating oils, used	120-599 Gallons	120-599 Gallons	365	Liquid, Pure
+	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based	600-1199 Gallons	600-1199 Gallons	365	Liquid
+	Hydraulic Oil	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
+	Gasoline	0-11 Gallons	0-11 Gallons	365	Liquid
+	Diesel Fuel No. 2	120-599 Gallons	120-599 Gallons	365	Liquid, Pure
+	degreaser (parts washer)	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Degreaser	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Carbon Dioxide	0-2599 Cubic Feet	0-2599 Cubic Feet	0	Gas, Pure
+	Argon Compressed	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
+	Argon / Carbon Dioxide Mixture	0-2599 Cubic Feet	0-2599 Cubic Feet	0	Gas, Mix
+	anti freeze/coolant	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
+	Acetylene	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure

Chemical Storage

REPORTING PERIOD

2024

SUBMITTED ON

01/10/2024

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Quaternary ammonium compounds, benzyl(hydrogenated tallow alkyl)dimethyl, chlorides	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
+	Diesel fuel 2	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
+	Carbitol Cellosolve	0-11 Gallons	0-11 Gallons	365	Liquid
+	Ammonium laurel sulfate	12-59 Gallons	12-59 Gallons	365	Liquid, Mix

Description	Source System	Program Id	Start Date	End Date	Long Description
Leaking Underground Storage Tank Cleanup Site	GeoTracker	T0607500597	11/03/1994	01/02/1996	Cleanup of an unauthorized release of petroleum hydrocarbons or petroleum surrogates, or byproducts from a Leaking Underground Storage Tank Cleanup. The cleanup is overseen by a local agency under the Local Oversight Program.

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Waste Gasoline/Diesel	12-59 Gallons	12-59 Gallons	365	Liquid
+	Waste Ethylene Glycol	120-599 Gallons	120-599 Gallons	365	Liquid
+	Waste Diethylene Glycol	60-119 Gallons	12-59 Gallons	365	Liquid
+	Waste Aerosol Cans	0-99 Pounds	0-99 Pounds	365	Solid
+	Waste Absorbent	100-499 Pounds	100-499 Pounds	365	Solid
+	Used Paraffinic Petroleum Distillates	600-1199 Gallons	120-599 Gallons	365	Liquid
+	Used Oil Filters (Drained)	12-59 Gallons	12-59 Gallons	0	Liquid, Mix
+	Used Brake Pads	0-99 Pounds	0-99 Pounds	0	Solid, Mix
+	Tennant Super Strength Solvent Degreaser	60-119 Gallons	12-59 Gallons	0	Liquid, Mix
+	Refrigerant R-134a	0-2599 Cubic Feet	0-2599 Cubic Feet	0	Gas, Pure
+	Refrigerant R1234YF	0-2599 Cubic Feet	0-2599 Cubic Feet	0	Gas, Pure
+	Paraffinic Petroleum Distillates	1200-2999 Gallons	600-1199 Gallons	365	Liquid, Mix
+	Nitrogen	0-2599 Cubic Feet	0-2599 Cubic Feet	0	Gas, Pure
+	Lucas Gear Oil	0-11 Gallons	0-11 Gallons	0	Liquid, Mix
+	Lead Acid Batteries	12-59 Gallons	12-59 Gallons	0	Liquid, Mix
+	Ethylene Glycol	0-11 Gallons	0-11 Gallons	0	Liquid, Pure
+	Brake Fluid	0-11 Gallons	0-11 Gallons	0	Liquid, Mix
+	Automatic Transmission Fluid	0-11 Gallons	0-11 Gallons	0	Liquid, Mix
+	ArmaKleen 4 in 1 Cleaning Solution	12-59 Gallons	12-59 Gallons	0	Liquid, Mix
+	AMS Synthetic Manual Transmission/Gear Oil	0-11 Gallons	0-11 Gallons	0	Liquid

Chemical Storage

REPORTING PERIOD: 2023
SUBMITTED ON: 11/27/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
	<input type="text" value="Diesel"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+	Waste - Diesel Fuel No. 2	12-59 Gallons	12-59 Gallons	365	Liquid
+	Diesel Fuel No. 2	12000-59999 Gallons	1200-2999 Gallons	365	Liquid, Pure
+	Diesel fuel improper hydrosynthetic lubricant	12-59 Gallons	12-59 Gallons	365	Liquid, Mix

Chemical Storage

REPORTING PERIOD 2023
SUBMITTED ON 05/12/2023

Chemicals

	Name	Max Daily Amount / Unit	Avg Daily Amount / Unit	Days Onsite	Physical State(S)
+	Stoddard Solvent	12-59 Gallons	12-59 Gallons	365	Liquid, Pure
+	Sodium Hypochlorite	60-119 Gallons	60-119 Gallons	365	Liquid, Pure
+	Sodium Carbonate	0-99 Pounds	0-99 Pounds	365	Solid, Pure
+	Sodium Bicarbonate	100-499 Pounds	100-499 Pounds	0	Solid, Pure
+	Hypochlorous acid, sodium salt, pentahydrate	12-59 Gallons	12-59 Gallons	365	Liquid, Pure
+	Hydrochloric Acid	120-599 Gallons	120-599 Gallons	365	Liquid, Pure
+	Gasoline	0-11 Gallons	0-11 Gallons	365	Liquid, Pure
+	Epoxy Resin	12-59 Gallons	12-59 Gallons	365	Liquid, Pure
+	Diesel Fuel No. 2	1200-2999 Gallons	1200-2999 Gallons	365	Liquid, Pure
+	Calcium chloride (CaCl2)	0-11 Gallons	0-11 Gallons	365	Solid, Pure
+	2,4(1H,3H)-Pyrimidinedione, 5-bromo-6-methyl-3-(1-methylethyl)-	12-59 Gallons	12-59 Gallons	365	Liquid, Pure

PROFILE MAP REGULATORY PROGRAMS COMPLIANCE CHEMICALS

[< SHOW LESS INFORMATION](#)

	Vital Oxide	12-59 Gallons	12-59 Gallons	0	Liquid
	Synthetic Automatic Transmission Fluid	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
	Solvent in Parts Washer	60-119 Gallons	60-119 Gallons	365	Liquid, Mix
	Riptides	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
	Propane	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
	Paint Thinner	0-11 Gallons	0-11 Gallons	365	Liquid, Mix
	Oxygen	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
	Motor Oil	3000-5999 Gallons	3000-5999 Gallons	365	Liquid, Mix
	Lead Acid Batteries	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
	Grease	60-119 Gallons	60-119 Gallons	365	Liquid
	Germ Swipe Detergent Disinfectant	120-599 Gallons	120-599 Gallons	0	Liquid, Mix
	Gear Oil	600-1199 Gallons	600-1199 Gallons	365	Liquid, Mix
	Gear Oil	120-599 Gallons	120-599 Gallons	0	Liquid, Mix
	Gasoline	12-59 Gallons	12-59 Gallons	365	Liquid, Pure
	Ethylene Glycol	3000-5999 Gallons	3000-5999 Gallons	365	Liquid, Pure
	Diesel Fuel No. 2	600-1199 Gallons	600-1199 Gallons	365	Liquid, Pure
	Diesel Fuel	12000-59999 Gallons	12000-59999 Gallons	365	Liquid, Pure
	Diesel Exhaust Fluid	600-1199 Gallons	120-599 Gallons	365	Liquid, Mix
	Deodorizer	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
	Cooling System Cleaner	12-59 Gallons	12-59 Gallons	365	Liquid, Mix
	Bus Wash	600-1199 Gallons	120-599 Gallons	365	Liquid, Mix
	Automatic Transmission Fluid	3000-5999 Gallons	3000-5999 Gallons	365	Liquid, Mix
	Argon mixed with Carbon Dioxide	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Mix
	Argon	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
	Aqueous Parts Washer	120-599 Gallons	120-599 Gallons	365	Liquid, Mix
	Acetylene	0-2599 Cubic Feet	0-2599 Cubic Feet	365	Gas, Pure
	2,3,3,3-Tetrafluoropropene (R1234yf)	0-99 Pounds	0-99 Pounds	365	Gas, Pure
	1,1,1,2-TETRAFLUOROETHANE	0-99 Pounds	0-99 Pounds	0	Gas, Pure