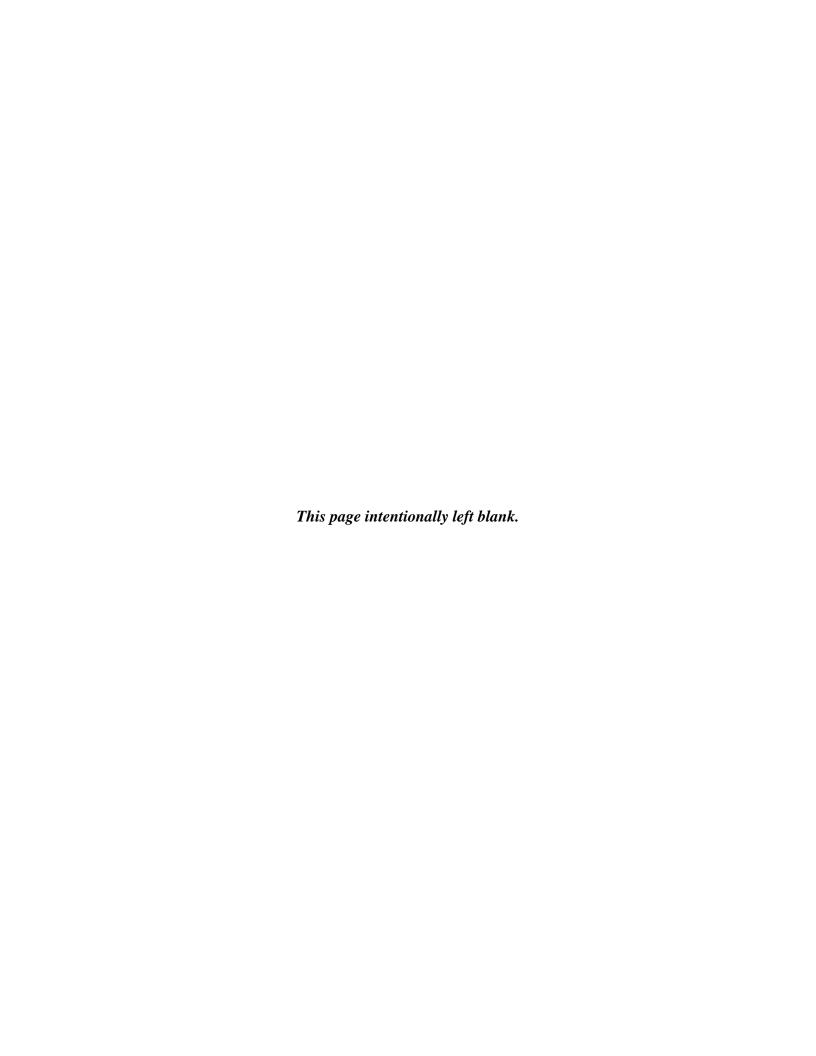
APPENDIX A: AIR QUALITY EMISSIONS REPORT



Saratoga Creek Nature Park Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Saratoga Creek Nature Park
Construction Start Date	1/1/2024
Lead Agency	_
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	3.00
Precipitation (days)	32.4
Location	37.31584423288308, -121.99598892754724
County	Santa Clara
City	Cupertino
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1775
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.20

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
City Park	2.80	Acre	2.80	0.00	100,000	100,000	_	_

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

		_ `		<i>J</i> ,					J ,									
Un/Mit.	TOG	ROG	NOx	со	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Unmit.	0.62	0.53	3.79	5.03	0.01	0.18	0.12	0.31	0.17	0.03	0.20	_	794	794	0.03	0.01	0.56	798
Daily, Winter (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Unmit.	1.99	1.61	16.0	14.8	0.03	0.71	3.11	3.82	0.65	1.42	2.08	_	3,181	3,181	0.16	0.16	0.06	3,234
Average Daily (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Unmit.	0.59	0.49	4.28	4.64	0.01	0.20	0.46	0.66	0.18	0.18	0.36	_	893	893	0.04	0.03	0.25	901
Annual (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Unmit.	0.11	0.09	0.78	0.85	< 0.005	0.04	0.08	0.12	0.03	0.03	0.07	_	148	148	0.01	< 0.005	0.04	149

2.2. Construction Emissions by Year, Unmitigated

Year	TOG	ROG	NOx	со	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily -	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Summer (Max)																		

2024	0.62	0.53	3.79	5.03	0.01	0.18	0.12	0.31	0.17	0.03	0.20	_	794	794	0.03	0.01	0.56	798
Daily - Winter (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
2024	1.99	1.61	16.0	14.8	0.03	0.71	3.11	3.82	0.65	1.42	2.08	_	3,181	3,181	0.16	0.16	0.06	3,234
Average Daily	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
2024	0.59	0.49	4.28	4.64	0.01	0.20	0.46	0.66	0.18	0.18	0.36	_	893	893	0.04	0.03	0.25	901
Annual	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
2024	0.11	0.09	0.78	0.85	< 0.005	0.04	0.08	0.12	0.03	0.03	0.07	_	148	148	0.01	< 0.005	0.04	149

3. Construction Emissions Details

3.1. Site Preparation (2024) - Unmitigated

Location	TOG	ROG		со	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Daily, Summer (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Daily, Winter (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Off-Road Equipmen		1.31	12.7	11.4	0.03	0.55	_	0.55	0.51	_	0.51	_	2,716	2,716	0.11	0.02	_	2,725
Dust From Material Movemen	_	_	_	_	_	_	0.62	0.62	_	0.07	0.07	_	_	_	_	_	_	_
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Off-Road Equipmen		0.08	0.80	0.72	< 0.005	0.03	_	0.03	0.03	_	0.03	_	171	171	0.01	< 0.005	_	172
Dust From Material Movemen:		_	_	_	_	_	0.04	0.04	_	< 0.005	< 0.005	_	_	_	_	_	_	_
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Annual	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Off-Road Equipmen		0.02	0.15	0.13	< 0.005	0.01	_	0.01	0.01	_	0.01	_	28.3	28.3	< 0.005	< 0.005	_	28.4
Dust From Material Movement	<u> </u>	_	_	_	_	_	0.01	0.01	_	< 0.005	< 0.005	_	_	_	_	_	_	_
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Daily, Summer (Max)	_	_	_	_	_	_	-	-	-	_	_	_	_	_	_	_	_	_
Daily, Winter (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Worker	0.04	0.03	0.03	0.38	0.00	0.00	0.08	0.08	0.00	0.02	0.02	_	81.0	81.0	< 0.005	< 0.005	0.01	82.1
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	_	5.16	5.16	< 0.005	< 0.005	0.01	5.24
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00
Annual	_	_	<u> </u>	_	_	_	_	_	_	_	_	_	_	_	_	_	<u> </u>	_
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	_	0.85	0.85	< 0.005	< 0.005	< 0.005	0.87
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00

3.3. Grading (2024) - Unmitigated

Location	TOG	ROG	NOx	со	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Daily, Summer (Max)	_	_	_	_	_	_	_	_	-	_	_	_	_	_	_	_	_	_
Daily, Winter (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Off-Road Equipment		1.55	14.8	13.7	0.02	0.70	_	0.70	0.64	_	0.64	_	2,200	2,200	0.09	0.02	_	2,207
Dust From Material Movement	_	-	_	_	_	_	2.76	2.76	_	1.34	1.34	_	_	_	_	_	_	_
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Off-Road Equipment		0.18	1.71	1.58	< 0.005	0.08	_	0.08	0.07	_	0.07	_	253	253	0.01	< 0.005	_	254
Dust From Material Movemen:	_	_	_	_	_	_	0.32	0.32	_	0.15	0.15	_	_	_	_	_	_	_

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Annual	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Off-Road Equipmen		0.03	0.31	0.29	< 0.005	0.01	_	0.01	0.01	_	0.01	_	41.9	41.9	< 0.005	< 0.005	_	42.0
Dust From Material Movemen	— rt	_	_	_	_	_	0.06	0.06	_	0.03	0.03	_	_	_	_	_	_	_
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Daily, Summer (Max)	_	_	_	_	_	_	-	_	_	_	_	-	_	_	_	_	_	_
Daily, Winter (Max)	_	_	_	_	_	_	_	_	_	_	_	-	_	_	_	_	_	_
Worker	0.06	0.05	0.05	0.57	0.00	0.00	0.12	0.12	0.00	0.03	0.03	_	121	121	< 0.005	0.01	0.01	123
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.09	0.02	1.15	0.53	0.01	0.02	0.22	0.23	0.01	0.06	0.07	_	860	860	0.07	0.14	0.05	904
Average Daily	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Worker	0.01	0.01	0.01	0.06	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	_	14.1	14.1	< 0.005	< 0.005	0.03	14.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	< 0.005	0.13	0.06	< 0.005	< 0.005	0.02	0.03	< 0.005	0.01	0.01	_	99.0	99.0	0.01	0.02	0.09	104
Annual	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	_	2.34	2.34	< 0.005	< 0.005	< 0.005	2.37
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	_	16.4	16.4	< 0.005	< 0.005	0.02	17.2

3.5. Park Construction (2024) - Unmitigated

Location	TOG	ROG	NOx	СО	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	_	_	_	<u> </u>	<u> </u>	_	<u> </u>	_	_	_	_	_	_	_	<u> </u>	_	_	_
Daily, Summer (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Off-Road Equipmen		0.47	3.75	4.37	0.01	0.18	_	0.18	0.17	_	0.17	_	662	662	0.03	0.01	_	665
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Average Daily	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Off-Road Equipmen		0.17	1.34	1.57	< 0.005	0.07	_	0.07	0.06	_	0.06	_	238	238	0.01	< 0.005	_	239
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Annual	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Off-Road Equipmen		0.03	0.25	0.29	< 0.005	0.01	-	0.01	0.01	_	0.01	_	39.4	39.4	< 0.005	< 0.005	_	39.5
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Daily, Summer (Max)	_	-	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Worker	0.06	0.05	0.04	0.66	0.00	0.00	0.12	0.12	0.00	0.03	0.03	_	131	131	< 0.005	< 0.005	0.56	133
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Average Daily	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Worker	0.02	0.02	0.02	0.20	0.00	0.00	0.04	0.04	0.00	0.01	0.01	_	44.1	44.1	< 0.005	< 0.005	0.09	44.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Annual	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	_	7.30	7.30	< 0.005	< 0.005	0.01	7.41
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Paving (2024) - Unmitigated

Location	TOG	ROG	NOx	со	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Daily, Summer (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Daily, Winter (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Off-Road Equipmen		0.60	5.52	7.25	0.01	0.26	_	0.26	0.24	_	0.24	_	1,103	1,103	0.04	0.01	_	1,106
Paving	_	0.00	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_

Off-Road Equipmen		0.02	0.15	0.20	< 0.005	0.01	_	0.01	0.01	_	0.01	_	30.2	30.2	< 0.005	< 0.005	_	30.3
Paving	_	0.00	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Annual	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Off-Road Equipmen		< 0.005	0.03	0.04	< 0.005	< 0.005	_	< 0.005	< 0.005	_	< 0.005	_	5.00	5.00	< 0.005	< 0.005	_	5.02
Paving	_	0.00	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	-	_	_
Daily, Summer (Max)	_	_	_	_	_	_	_	_	_	_	_	_	-	_	_	_	_	_
Daily, Winter (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Worker	0.04	0.03	0.03	0.38	0.00	0.00	0.08	0.08	0.00	0.02	0.02	_	81.0	81.0	< 0.005	< 0.005	0.01	82.1
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	_	_	_	_	_	_	_	_	_	_	_	_	-	_	_	_	_	_
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	_	2.24	2.24	< 0.005	< 0.005	< 0.005	2.28
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Annual	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	_	0.37	0.37	< 0.005	< 0.005	< 0.005	0.38
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Plant Establishment and Maintenance (2024) - Unmitigated

	TOG	ROG	NOx	co	SO2	PM10E	PM10D	PM10T	PM2.5E		PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Daily, Summer (Max)	_	-	_	_	-	-	_	_	_	_	_	_	-	_	_	-	-	-
Daily, Winter (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Off-Road Equipmen		0.08	0.80	1.05	< 0.005	0.05	_	0.05	0.04	_	0.04	_	152	152	0.01	< 0.005	_	153
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Off-Road Equipmen		0.01	0.12	0.16	< 0.005	0.01	_	0.01	0.01	_	0.01	_	23.4	23.4	< 0.005	< 0.005	-	23.5
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Annual	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Off-Road Equipmen		< 0.005	0.02	0.03	< 0.005	< 0.005	_	< 0.005	< 0.005	_	< 0.005	_	3.87	3.87	< 0.005	< 0.005	-	3.89
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Daily, Summer (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Daily, Winter (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_

Worker	0.04	0.03	0.03	0.38	0.00	0.00	0.08	0.08	0.00	0.02	0.02	_	81.0	81.0	< 0.005	< 0.005	0.01	82.1
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Worker	0.01	0.01	< 0.005	0.06	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	_	12.6	12.6	< 0.005	< 0.005	0.02	12.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Annual	_	_	_	_	_	_	_	_	_	_	<u> </u>	_	_	_	_	_	_	_
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	_	2.08	2.08	< 0.005	< 0.005	< 0.005	2.11
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Vegetatio n	TOG	ROG	NOx	СО	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Total	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Daily, Winter (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Total	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Annual	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_

Tota	ı l				 _	_		 	 		 	
IUla	u			_			_					

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	со	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Total	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Daily, Winter (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Total		_	_	_	_	_	_	_	_	_	_	_		_	_	_	_	_
Annual	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Total	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Species	TOG	ROG	NOx	со	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Avoided	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Subtotal	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Sequest ered	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Subtotal	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Remove d	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_

Subtotal	_	_	_	_	_	_	_	_		_	_	_	_	_	_	_	_	_
	_	_	_	_	_	_	_	_		_	_	_	_	_	_	_	<u> </u>	_
Daily, Winter (Max)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Avoided	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Subtotal	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Sequest ered	_	_	_	_	_		_	_	_	_	_	_		_	_	_		_
Subtotal	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Remove d	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Subtotal	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Annual	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Avoided	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Subtotal	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Sequest ered	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Subtotal	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Remove d	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Subtotal	_	_	_	_	_	_	_	_	_	_	_	<u> </u>	_	_	_	_	_	_
_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description

Site Preparation	Site Preparation	1/1/2024	1/31/2024	5.00	23.0	_
Grading	Grading	2/1/2024	3/31/2024	5.00	42.0	_
Park Construction	Building Construction	4/1/2024	9/30/2024	5.00	131	_
Paving	Paving	10/1/2024	10/14/2024	5.00	10.0	_
Plant Establishment and Maintenance	Trenching	10/15/2024	12/31/2024	5.00	56.0	_

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Site Preparation	Graders	Diesel	Average	1.00	8.00	148	0.41
Site Preparation	Scrapers	Diesel	Average	1.00	8.00	423	0.48
Site Preparation	Tractors/Loaders/Backh oes	Diesel	Average	1.00	7.00	84.0	0.37
Grading	Graders	Diesel	Average	1.00	8.00	148	0.41
Grading	Rubber Tired Dozers	Diesel	Average	1.00	8.00	367	0.40
Grading	Tractors/Loaders/Backh oes	Diesel	Average	1.00	7.00	84.0	0.37
Park Construction	Forklifts	Diesel	Average	1.00	7.00	82.0	0.20
Park Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Park Construction	Tractors/Loaders/Backh oes	Diesel	Average	1.00	6.00	84.0	0.37
Park Construction	Trenchers	Diesel	Average	1.00	8.00	40.0	0.50
Paving	Cement and Mortar Mixers	Diesel	Average	1.00	8.00	10.0	0.56
Paving	Pavers	Diesel	Average	1.00	8.00	81.0	0.42
Paving	Paving Equipment	Diesel	Average	1.00	8.00	89.0	0.36
Paving	Rollers	Diesel	Average	1.00	8.00	36.0	0.38

Paving	Tractors/Loaders/Backh	Diesel	Average	1.00	8.00	84.0	0.37
Plant Establishment and Maintenance	Forklifts	Diesel	Average	1.00	8.00	82.0	0.20

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Preparation	_	_	_	_
Site Preparation	Worker	10.0	11.7	LDA,LDT1,LDT2
Site Preparation	Vendor	_	8.40	HHDT,MHDT
Site Preparation	Hauling	0.00	20.0	HHDT
Site Preparation	Onsite truck	_	_	HHDT
Grading	_	_	_	_
Grading	Worker	15.0	11.7	LDA,LDT1,LDT2
Grading	Vendor	_	8.40	HHDT,MHDT
Grading	Hauling	11.8	20.0	HHDT
Grading	Onsite truck	_	_	HHDT
Park Construction	_	_	_	_
Park Construction	Worker	15.0	11.7	LDA,LDT1,LDT2
Park Construction	Vendor	0.00	8.40	HHDT,MHDT
Park Construction	Hauling	0.00	20.0	HHDT
Park Construction	Onsite truck	_	_	HHDT
Paving	_	_	_	_
Paving	Worker	10.0	11.7	LDA,LDT1,LDT2
Paving	Vendor	_	8.40	HHDT,MHDT
Paving	Hauling	0.00	20.0	HHDT
Paving	Onsite truck	10 / 29	_	HHDT

Plant Establishment and Maintenance	_	_	_	_
Plant Establishment and Maintenance	Worker	10.0	11.7	LDA,LDT1,LDT2
Plant Establishment and Maintenance	Vendor	_	8.40	HHDT,MHDT
Plant Establishment and Maintenance	Hauling	0.00	20.0	HHDT
Plant Establishment and Maintenance	Onsite truck	_	_	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated	Residential Exterior Area Coated	Non-Residential Interior Area	Non-Residential Exterior Area	Parking Area Coated (sq ft)
	(sq ft)	(sq ft)	Coated (sq ft)	Coated (sq ft)	

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (sq. ft.)	Acres Paved (acres)
Site Preparation	0.00	0.00	4.50	0.00	_
Grading	3,956	0.00	6.00	0.00	_
Paving	0.00	0.00	0.00	0.00	0.67

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
City Park	0.67	0%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2024	0.00	204	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres
vegetation Earla ese Type	vegetation con type	Tittal / tores	i ilai / tores

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acros
Biomass Cover Type	Illiliai Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

ee Type N	Luceb or	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)
ee rype	Number	Electricity Saved (KVVII/year)	Natural Gas Saved (blu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	11.8	annual days of extreme heat
Extreme Precipitation	2.65	annual days with precipitation above 20 mm
Sea Level Rise	_	meters of inundation depth
Wildfire	0.00	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.41 meters

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	1	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A

Air Quality Degradation	0	0	0	N/A
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The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	1	1	1	2
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	_

AQ-Ozone	20.8
AQ-PM	17.1
AQ-DPM	69.5
Drinking Water	32.9
Lead Risk Housing	47.4
Pesticides	0.00
Toxic Releases	49.2
Traffic	84.8
Effect Indicators	_
CleanUp Sites	61.4
Groundwater	43.8
Haz Waste Facilities/Generators	72.6
Impaired Water Bodies	23.9
Solid Waste	0.00
Sensitive Population	_
Asthma	0.86
Cardio-vascular	5.16
Low Birth Weights	73.8
Socioeconomic Factor Indicators	_
Education	14.8
Housing	19.8
Linguistic	70.9
Poverty	18.9
Unemployment	60.6

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	_
Above Poverty	90.83793148
Employed	37.66200436
Median HI	89.59322469
Education	_
Bachelor's or higher	96.85615296
High school enrollment	13.01167715
Preschool enrollment	59.39946105
Transportation	_
Auto Access	39.77928911
Active commuting	61.47824971
Social	_
2-parent households	75.86295393
Voting	78.76299243
Neighborhood	_
Alcohol availability	91.26138843
Park access	49.54446298
Retail density	51.36661106
Supermarket access	42.66649557
Tree canopy	82.12498396
Housing	_
Homeownership	48.46657257
Housing habitability	52.63698191
Low-inc homeowner severe housing cost burden	56.83305531
Low-inc renter severe housing cost burden	77.77492622
Uncrowded housing	20.80071859

Health Outcomes
Arthritis 99.4 Ashma ER Admissions 98.7 High Blood Pressure 99.2 Cancer (excluding skin) 98.7 Ashma 99.2 Coronary Heart Disease 99.5 Chronic Obstructive Pulmonary Disease 99.8 Diagnosed Diabetes 99.2 Life Expectancy at Birth 84.2 Cognitively Disabled 64.4 Heysically Disabled 68.4 Heart Attack ER Admissions 82.2 Mental Health Not Good 98.0 Chronic Kidney Disease 99.4 Obesity 99.6 Pedestrian Injuries 19.6 Physical Health Not Good 99.7 Stroke 99.6
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Asthma 99.2 Coronary Heart Disease 99.5 Chronic Obstructive Pulmonary Disease 99.8 Diagnosed Diabetes 99.2 Life Expectancy at Birth 84.2 Cognitively Disabled 64.4 Physically Disabled 68.4 Heart Attack ER Admissions 82.2 Mental Health Not Good 98.0 Chronic Kidney Disease 99.4 Obesity 99.6 Pedestrian Injuries 19.6 Physical Health Not Good 99.7 Stroke 99.6
Coronary Heart Disease 99.5 Chronic Obstructive Pulmonary Disease 99.8 Diagnosed Diabetes 99.2 Life Expectancy at Birth 84.2 Cognitively Disabled 64.4 Physically Disabled 68.4 Heart Attack ER Admissions 82.2 Mental Health Not Good 98.0 Chronic Kidney Disease 99.4 Obesity 99.6 Pedestrian Injuries 19.6 Physical Health Not Good 99.7 Stroke 99.6
Chronic Obstructive Pulmonary Disease 99.8 Diagnosed Diabetes 99.2 Life Expectancy at Birth 84.2 Cognitively Disabled 64.4 Physically Disabled 68.4 Heart Attack ER Admissions 82.2 Mental Health Not Good 98.0 Chronic Kidney Disease 99.4 Obesity 99.6 Pedestrian Injuries 19.6 Physical Health Not Good 99.7 Stroke 99.6
Diagnosed Diabetes 99.2 Life Expectancy at Birth 84.2 Cognitively Disabled 64.4 Physically Disabled 68.4 Heart Attack ER Admissions 82.2 Mental Health Not Good 98.0 Chronic Kidney Disease 99.4 Obesity 99.6 Pedestrian Injuries 19.6 Physical Health Not Good 99.7 Stroke 99.6
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Physically Disabled 68.4 Heart Attack ER Admissions 82.2 Mental Health Not Good 98.0 Chronic Kidney Disease 99.4 Obesity 99.6 Pedestrian Injuries 19.6 Physical Health Not Good 99.7 Stroke 99.6
Heart Attack ER Admissions 82.2 Mental Health Not Good 98.0 Chronic Kidney Disease 99.4 Obesity 99.6 Pedestrian Injuries 19.6 Physical Health Not Good 99.7 Stroke 99.6
Mental Health Not Good98.0Chronic Kidney Disease99.4Obesity99.6Pedestrian Injuries19.6Physical Health Not Good99.7Stroke99.6
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Pedestrian Injuries 19.6 Physical Health Not Good 99.7 Stroke 99.6
Physical Health Not Good 99.7 Stroke 99.6
Stroke 99.6
Haralth Diale Daharrian
Health Risk Behaviors —
Binge Drinking 47.1
Current Smoker 95.8
No Leisure Time for Physical Activity 95.6
Climate Change Exposures —
Wildfire Risk 0.0
SLR Inundation Area 0.0

Children	15.5
Elderly	74.7
English Speaking	11.2
Foreign-born	98.5
Outdoor Workers	90.6
Climate Change Adaptive Capacity	_
Impervious Surface Cover	38.4
Traffic Density	69.9
Traffic Access	64.1
Other Indices	_
Hardship	38.9
Other Decision Support	_
2016 Voting	74.6

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	28.0
Healthy Places Index Score for Project Location (b)	82.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Health & Equity Evaluation Scorecard not completed.

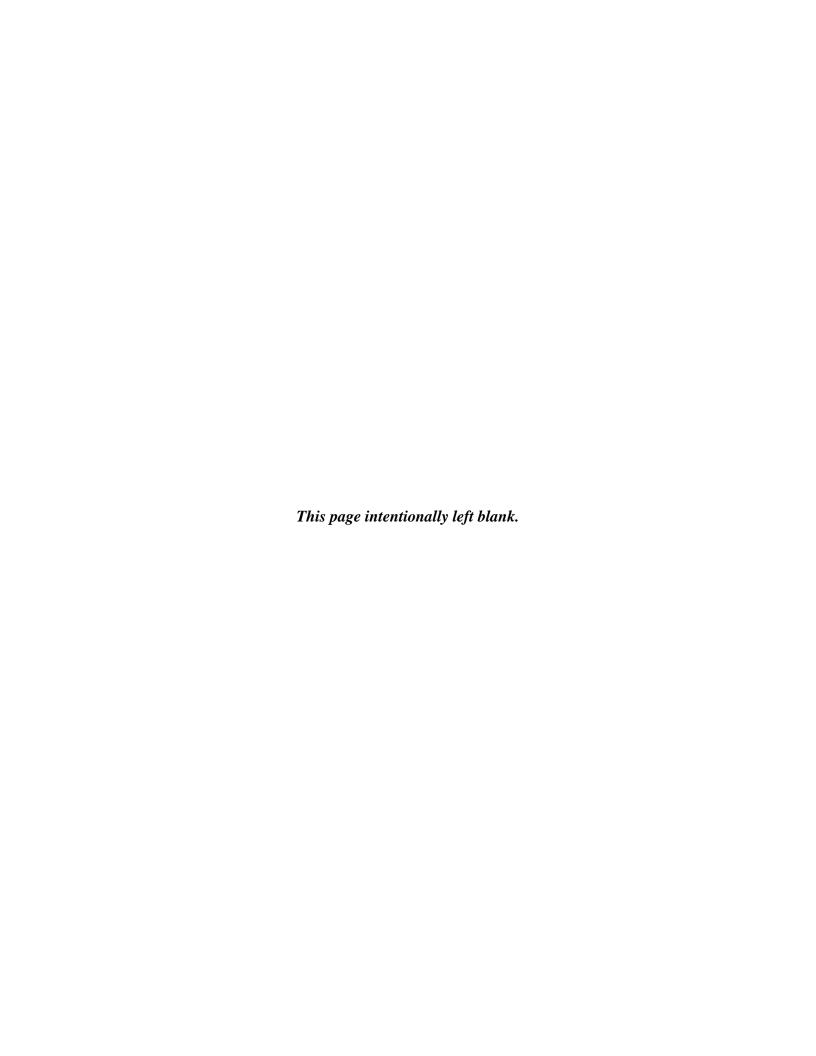
7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Construction: Construction Phases	Updated construction schedule and phases to reflect project specific details received from applicant on 10/17/23.
Construction: Off-Road Equipment	Updated equipment types and number to reflect project specific details.
Construction: Trips and VMT	Updated daily worker trips reflect project specific information.
Construction: Dust From Material Movement	Added 3956 cubic yards of material import to account for berm creation.
Construction: Paving	Updated paved area to reflect expansion of walking paths.

APPENDIX B: BIOLOGICAL CONSTRAINTS ANALYSIS





Lawrence-Mitty Park and Trail Master Plan Project Cupertino, CA

Biological Constraints Analysis



Prepared for: City of Cupertino 10300 Torre Avenue Cupertino, California 95014

Prepared by:

MIG

2055 Junction Avenue, Suite 205 San José, CA 95134 (650) 400-5767

April 2022

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1 Introduction

1.1 Project Introduction and Site Description

The City of Cupertino (City) wishes to develop a Park and Trail Master Plan for the Lawrence Mitty site (study area) located in east Cupertino, Santa Clara County. The purpose of the Master Plan is to determine how to best meet the future recreation, trail, and open space needs of citizens through the enhancement of the site. Additionally, there is the intent to connect the Saratoga Creek Trail through the Lawrence-Mitty site to San Jose and Santa Clara to the North. The Master Plan process will result in a conceptual design for a premier park with recreation activities that will attract and accommodate all residents.

The 7.83-acre study area is located between Interstate 280 and Bollinger Road, along the eastern border of Cupertino and adjacent to San Jose, which includes the Cupertino section of the Saratoga Creek Trail (Appendix A, Figures 1 and 2). Saratoga Creek, which is managed by the Santa Clara Valley Water District (Valley Water), covers roughly 1.9 acres of the site. The Cupertino section of the Saratoga Creek Trail extends south from the Lawrence Mitty site, parallels Lawrence Expressway, and intersects with Bollinger Road. The Trail is located east of Saratoga Creek and west of Lawrence Expressway. The southern end of the Lawrence-Mitty site is also adjacent to Sterling-Barnhart Park, a 0.6-acre neighborhood park. The property's northern boundary contains a sound wall and chain-link fence that separates the study area from Calvert Drive, which serves as an on-ramp for Lawrence Expressway and Southbound I-280.

1.2 Purpose of Constraints Analysis

The purpose of this biological constraints analysis is to describe sensitive biological resources with the potential to occur in the study area, potential impacts to those resources resulting from the proposed future park and trail development of the site, and conceptual measures to avoid significant impacts defined by the California Environmental Quality Act (CEQA). The constraints analysis will be used during project planning and environmental review. The project design is currently in its planning stages, but it is assumed that no major activities are planned to occur within Saratoga Creek. However, this analysis discusses potential constraints on performing any work that may impact Saratoga Creek, and its riparian corridor should such work design plans necessitate that.

Biological resources that were considered for this analysis are the following:

- Sensitive and regulated habitats
- California species of special concern or species listed on California Native Plant Society (CNPS) or California Natural Diversity Database (CNDDB) lists of rare plants

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- Species listed as threatened or endangered under the Federal Endangered Species Act (FESA)
- Species listed as threatened or endangered under the California Endangered Species Act (CESA)
- Nesting birds or other non-special-status species that could be impacted by a project and for which impacts would be considered during the CEQA review process
- Protected trees that are designated under the City's Municipal Code
- Valley Water (Santa Clara Valley Water District) Water Resources Protection Ordinance
- Wildlife Movement Corridors

2 Methods

This section describes the methods used to complete the general biological constraints analysis. Methods include a database and literature review, a field survey, an assessment of plant communities and wildlife habitats and corridors, an assessment of sensitive habitats and aquatic features, and a habitat evaluation for special-status species.

2.1 Background Review

Available background information pertaining to the biological resources on and near the project was reviewed before conducting field surveys. Information was compiled and subsequently compared against site conditions during field surveys. The following sources were consulted:

- CNDDB record search for 9-quadrangles: San Jose West, Mountain View, Milpitas,
 Calaveras Reservoir, San Jose East, Santa Teresa Hills, Los Gatos, Castle Rock Ridge,
 and Cupertino (CNDDB 2022).
- CNPS Rare Plant Program Inventory of Rare and Endangered Plants of California
 record 9-quadrangle search, including San Jose West, Mountain View, Milpitas,
 Calaveras Reservoir, San Jose East, Santa Teresa Hills, Los Gatos, Castle Rock Ridge,
 and Cupertino (CNPS 2022) Quadrangle-level results are not maintained for California
 Rare Plant Rank (CRPR) 3 and 4 species, so we also searched the CNPS Inventory
 records for these species occurring in Santa Clara County (CNPS 2022),
- CDFW CNDDB for natural communities of special concern that occur within the project region (CNDDB 2022),
- USFWS Information for Planning and Consultation (IPaC) tool (USFWS 2022), and
- Other relevant scientific literature, technical databases, resource agency reports,
 Federal Register notices, and other information published by USFWS and NMFS to assess the current distribution of special-status plants and animals in the project vicinity.

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2.2 Field Surveys

Field surveys of the study area were conducted by MIG senior biologist Kim Briones, M.S. and David Gallagher, M.S. on January 26, 2022. The surveys were conducted to provide a project-specific impact assessment for the site's development as described in the project description. Specifically, surveys were conducted to (1) assess existing biotic habitats and plant and animal communities in the parcel, (2) assess the study area for its potential to support special-status species and their habitats, and (3) identify and map potential jurisdictional habitats (e.g., waters of the U.S./state), and other sensitive biological resources.

3 Existing Conditions

3.1 General Study Area Description

The study area is located in the eastern portion of Cupertino, California (Appendix A, Figures 1 and 2). The study area is composed of portions of Saratoga Creek along the entire west portion of the study area, an existing paved trail along the southern portion of the study area on the east side of Saratoga Creek, and an existing soil pile storage and staging area along the northern portion of the study area. Additionally, a series of berms composed of debris and soil are located along the east side of the creek. In the northern portion of the study area, these berms are located between the storage and staging area and the creek, and in the southern portion of the study area, they are present between the paved trail and the creek (see BKFs Civil Site Exhibit in Appendix # of the Environmental Summary Report). The southern end of the Lawrence-Mitty site is also adjacent to Sterling-Barnhart Park, a 0.6-acre neighborhood park. The property's northern boundary contains a sound wall and chain link fence that separates the site from Calvert Drive, which serves as an on-ramp for Lawrence Expressway and Southbound I-280.

Elevations within the study area range from approximately 155 to 230 feet (NAVD88) above sea level (Google Inc. 2022). The site is underlain by one soil type: Urban landelspark complex, 0–2% slopes (NRCS 2022a). This soil type is a mix of "Urban land" soils with some other soil type. Urban land soil map units consist primarily of disturbed or human-transported materials into the area. This soil map unit is classified as "well-drained" and is not listed as hydric in Santa Clara County on the National Hydric Soils List (NRCS 2022b).

3.2 Existing Land Cover Types, Habitats, and Natural Communities

The study area is located within the San Francisco Bay Area Subregion of the Central Western Californian Region, both contained within the larger California Floristic Province (Baldwin et al. 2012). Where applicable, vegetation communities were mapped using CDFW's Vegetation Classification and Mapping Program's (VegCAMP) currently accepted list of vegetation alliances and associations (CDFW 2022). The reconnaissance-level field survey identified four natural

communities, habitats, and land cover types in the study area: (1) Mixed Oak Forest and Woodland Alliance, (2) Coast Live Oak Woodland and Forest Alliance, (3) Intermittent stream, and (4) Developed. Existing natural communities and land cover types in the study area are summarized in Table 1, and their distribution within the study area is depicted in Appendix A, Figures 3a to 3d and Appendix B, Photographs 1–10.

Table 1. Summary of Existing Land Cover Types, Habitats, and Natural Communities

Land Cover Types, Habitats, Natural Communities	Area (acres)
Mixed Oak Forest and Woodland Alliance	3.93
Coast Live Oak Woodland and Forest Alliance	1.82
Intermittent Stream	1.01
Developed	3.39
Study Area Total	10.15

Mixed Oak Forest and Woodland Alliance

Mixed oak forest and woodland alliance vegetation community occurs along Saratoga Creek. Within the study area, the riparian habitat is composed entirely of this vegetation community as the individual trees are either rooted below the top of bank of Saratoga Creek or just at the top of the creek bank and have a tree canopy that overhangs the stream channel (Appendix B. Photos 1 and 2). This community also overhangs portions of a berm along the east side of the creek, both in the northern portion of the study area (Appendix B Photo 2 and 3) and the southern portion of the study area (Appendix B Photo 4). The berm is sparsely to heavily vegetated with trees and shrubs, and in some areas, it defines the top of bank of the creek. Within this natural community, valley oak (Quercus lobata), coast live oak (Quercus agrifolia), and California sycamore (Platanus occidentalis) are co-dominant. Other trees present include blue gum eucalyptus (Eucalyptus globulous), elderberry (Sambucus sp.), arroyo willow (Salix lasiolepis), red willow (Salix laevigata), glossy privet (Ligustrum lucidum), and shamel ash (Fraxinus uhdei). These trees form a nearly continuous canopy, except in the southern portion of the creek and the engineered portions of the creek where bank stabilizing structures (e.g., gabions) are present. The understory consists of a combination of shrubs and herbaceous species, including Himalayan blackberry (Rubus armeniacus), English ivy (Hedera helix), castor bean (Ricinus communis), French broom (Genista monspessulana), periwinkle (Vinca minor), mugwort (Artemesia vulgaris), and horehound (Marrubium vulgare), and grasses including smile grass (Stipa miliacea).

Despite the heavily urbanized surroundings, the study area's mixed oak forest and woodland alliance support many common wildlife species acclimatized to urban environments. Leaf litter, downed tree branches, low-growing forbs, and fallen logs provide cover for amphibians and

reptiles, including California slender salamander (Batrachoseps attenuatus), western fence lizard (Sceloporus occidentalis), and the southern alligator lizard (Elgaria multicarinata). Additionally, amphibians such as the Pacific chorus frog (Hyliola regilla) may move through the area when water is present in the creek. Common avian species that are resident in this habitat include bushtit (Psaltriparus minimus), dark-eyed junco (Junco hyemalis), house finch (Haemorhous mexicanus), California towhee (Melozone crissalis), Bewick's wren (Thryomanes bewickii), white-breasted nuthatch (Sitta carolinensis), oak titmouse (Baeolophus inornatus), and Anna's hummingbird (Calypte anna). All these species were observed in this community during the site visit. Small mammals such as the California mouse (*Peromyscus californicus*), deer mouse (Peromyscus maniculatus), non-native eastern grey squirrel (Sciurus carolinensis), and the San Francisco dusky-footed woodrat (Neotoma fucipes annectens) may nest in this habitat. During the survey, California ground squirrels (Otospermophilus beecheyi) and their burrows were observed in the vegetation community along the southern portion of the study area. Several mature trees provide suitable nesting habitat for red-tailed hawk (Buteo jamaicensis) and Cooper's hawk (Accipiter cooperii); however, no old nests were observed in these trees during the survey. Roosting bats such as the Yuma myotis (Myotis yumanensis) and Mexican free-tailed bats (Tadarida brasiliensis) may day roost in suitable cavities and crevices on trees.

Coast Live Oak Woodland and Forest Alliance

The Coast Live Oak Woodland and Forest Alliance vegetation community is located adjacent to most the riparian community and extends to the eastern edge of the study area. Although this plant community is located adjacent to the riparian community, it is differentiated from the riparian community where there is a break in the tree canopy. Thus, this plant community is not part of the riparian community. The community is dominated by mature coast live oak trees. Other trees present included California buckeye (Aesculus californica), toyon (Heteromeles arbutifolia), Monterey pine (Pinus radiata), and strawberry tree (Arbutus unedo). This community forms a mix of continuous canopy to areas with sparser canopy (Appendix B. Photo 5). The understory is open and sparsely vegetated with a variety of native and non-native shrubs, including holly oak (Quercus ilex) and coyote brush (Baccharis pilularis); and herbaceous vegetation including Himalayan blackberry, french broom, fennel (Foeniculum vulgare), milk thistle (Silybum marianum), wild mustard (Hirschfeldia incana), Spanish broom (Cytisus multiflorus), and Mexican sage (Salvia longistyla); and grasses including smilo grass, and ripgut brome (Bromus diandrus).

Due to the proximity of this vegetation community to the adjacent mixed oak forest and woodland alliance vegetation community and developed areas (see below), many of the avian, mammal, and reptile wildlife species that occur in those areas may occasionally occupy and/or move through this plant community.

Intermittent Stream

Saratoga Creek is an intermittent stream that originates along Castle Rock Ridge in the Santa Cruz Mountains. At the upper reach of the watershed, the creek flows through natural forested hills, then through low-density residential foothills, and finally through high-density residential areas of the Santa Clara Valley floor. Major tributaries to Saratoga Creek include San Andres, Bonjetti, and Booker Creeks. Saratoga Creek is a tributary to San Tomas-Aquino Creek, approximately 3 miles to the north. Saratoga/San Tomas-Aquino Creek eventually drains into the Bay via Guadalupe Slough. Within the study area, Saratoga Creek consists primarily of a natural channel (Appendix B, Photo 6). However, slope erosion control features, including concrete sacks, rock gabion walls, and riprap are present in several locations along the east and west creek banks (Appendix B, Photo 7), and the northern portion of the channel consists of an engineered concrete trapezoidal channel (Appendix B, Photo 8). The channel bottom supports a combination of sand, gravel, and cobble substrate along its entirety. At the time of the site visit, no surface water was present, and the stream channel was unvegetated.

Due to the lack of persistent flows, the creek has limited value to aquatic wildlife. However, in high rain years, the stream may provide habitat for native amphibians and fish such as Pacific chorus frogs and California roach (*Lavinia symmetricus*). Other wildlife species such as mallards (*Anas platyrhynchos*), raccoon (*Procyon lotor*), and non-native Virginia opossum (*Didelphis virginiana*) may forage on invertebrates when water is present. Aerial foragers such as black phoebes (*Sayornis nigricans*) and barn swallows (*Hirundo rustica*) may also forage for insects when water is present. However, the lack of persistent water likely precludes most species of fish and aquatic amphibians much of the time. That said, the creek also provides an important movement corridor supporting shelter and foraging habitat for many urban-adapted wildlife in the area.

Developed

The developed landcover type consists of an approximately 6-foot-wide paved trail, former soil stockpile and staging area, portions of a berm along the east side of Saratoga Creek, and a pedestrian bridge (Appendix B, Photos 9-10). The trail extends from Bollinger Road outside the study area to just north of Mitty Way within the study area. Although the trail intersects with the coast live oak woodland and forest, no vegetation is present within the trail itself. The storage and staging area consists of a mostly unvegetated hard-pack gravel area with several piles of soil, aggregate, asphalt, stone, and rubble (soil piles). A berm composed of these materials borders the west side of the storage and staging area on the east side of the creek (Appendix B, Photo 3). Although portions of this berm are within the riparian community, some portions are outside the riparian community and designated as developed. The gravel area is mostly devoid of vegetation; however, non-native grasses and herbs have colonized the soil piles, berm, and edges of the gravel area. Vegetation includes smilo grass, ripgut brome, common fumitory

(*Fumaria officinalis*), cut leaved geranium (*Geranium dissectum*), fennel, and milk thistle, among others. Additionally, several native trees and shrubs, including coast live oak, valley oak, and California buckeye are either growing directly in the berm or are rooted in the berm.

Due to the scarcity of vegetation, the developed portions of the study area provide relatively low-quality habitat for wildlife species. However, many wildlife species that occur in the adjacent mixed oak forest and woodland and coast live oak woodland and forest communities likely move through developed areas en route to neighboring habitats. The wildlife most often associated with developed areas are those that are urban-adapted species tolerant of human disturbance, including introduced species such as the house sparrow (*Passer domesticus*), European starling (*Sturnus vulgaris*), rock pigeon (*Columba livia*), house mouse (*Mus musculus*), and Norway rat (Rattus norvegicus). Several common native species also occupy this landcover type, the San Francisco dusky-footed woodrat, raccoon (*Procyon lotor*), killdeer (*Charadrius vociferus*), dark-eyed junco, house finch, and California towhee, among other species.

4 Potential Biological Constraints

This section evaluates the biological resources that may be impacted significantly under CEQA by future development of the Lawrence Mitty Park and Trail and/or for which regulatory agency approvals may be required. In addition, we provide conceptual mitigation measures necessary to mitigate potentially significant impacts to less-than-significant levels under CEQA and measures that might be required by the resource agencies if regulatory permits are required. This section also includes an overview of some of the general issues that might impose lesser constraints on project implementation (e.g., compliance with the Migratory Bird Treaty Act [MBTA] and California Fish and Game Code) for informational purposes.

4.1 Sensitive and Regulated Habitats

Waters of the U.S./State and California Department of Fish and Wildlife Regulated Habitats

The U.S. Army Corps of Engineers (USACE) regulates waters of the U.S. under Section 404 of the Clean Water Act (CWA) and the Regional Water Quality Control Board (RWQCB) regulates waters of the state under Section 401 of the CWA. Within the study area, Saratoga Creek meets the definition of waters of the U.S/state and any impacts on these habitats would be subject to jurisdiction by the USACE and RWQCB. Within the study area, waters of the U.S. include the channel of Saratoga Creek up to the ordinary high water mark (OHWM). The USACE defines the OHWM as "the line on the shore that is established by the fluctuations of water and indicated by physical characteristics such as a clear, natural line impressed on the bank, shelving, changes in the character of the soil, destruction of terrestrial vegetation, the presence of litter and debris, or other appropriated means that consider the characteristics of the surrounding areas". Waters of the state include the same features regulated by the USACE but

may also extend to the top of bank (TOB) or beyond. The jurisdictional limits of the USACE (OHWM) and RWQCB (TOB) are shown in Appendix A, Figures 3a to 3d. The TOB is also shown in these figures to show the possible limits of the RWQCB, which in practice is generally the extent of RWQCB jurisdiction because actions below TOB have a high potential to affect water quality. However, the RWQCB may assume jurisdiction to the outer drip line of the riparian canopy outside of the TOB, which parallels CDFW's jurisdiction (see below) depending on potential project impacts to water quality. The jurisdictional limits of RWQCB for a given project is based on a review of the vegetation communities, other land cover types, and the project description.

The California Fish and Game Code includes regulations governing the use of, or impacts to, many of the state's fish, wildlife, and sensitive habitats, including the bed and banks of rivers, lakes, and streams. Saratoga Creek including the bed and banks of the creek up to the outer limits of the riparian canopy, which extends beyond the TOB, are subject to CDFW jurisdiction under Section 1600 et seq. of the California Fish and Game Code (Appendix A, Figures 3a to 3d). CDFW also may exert jurisdiction beyond the TOB and riparian vegetation depending on an assessment of the potential impacts to wildlife and habitats within the study area.

The California Department of Fish and Wildlife also regulates and tracks sensitive natural communities and ranks vegetation alliances (CDFW 2022). The riparian woodland within Saratoga Creek was mapped as Mixed Oak Forest and Woodland Alliance as defined by CDFW's Vegetation Classification and Mapping Program (VegCAMP) (CDFW 2022). This alliance is ranked as G4/S4, meaning that globally and locally it is "apparently secure." Nevertheless, CDFW considers riparian communities to be sensitive because they provide important ecological functions and values.

Potential CEQA and Regulatory Considerations. If the Master Plan incorporates design features that would encroach within the creek and riparian corridor (e.g., structures, vegetation removal), this would likely be considered significant during CEQA review and would require mitigation measures to reduce such impacts to less-than-significant levels. Additionally, if the project would construct any new impervious surfaces that would create stormwater runoff into Saratoga Creek, there is potential for the project to impact water quality if it contains harmful pollutants like trash, chemicals, and soil/sediment which may adversely affect water quality and wildlife. Such impacts on water quality would also be considered significant under CEQA.

Any impacts (permanent or temporary) to features regulated by the USACE, RWQCB, and CDFW would necessitate permits from those agencies, and those permits may have additional conditions attached to those permits.

Potential Mitigation Requirements. If permanent impacts to regulated/sensitive habitats occur (e.g., loss of riparian habitat), compensatory mitigation is required as a condition of the regulatory permits. Compensatory mitigation for impacts to jurisdictional/sensitive habitats may

be achieved through creation, restoration, and/or enhancement of such habitat either on-site or in a suitable off-site location. The extent of mitigation would be determined based on the extent of the impact and the quality of the impacted habitat relative to the mitigation activity; mitigation ratios (i.e., the ratio of mitigation lands to impact areas, expressed in terms of acreage) typically vary from 1:1 to 3:1. Additionally, long-term monitoring anywhere from 3 to 10 years for permanent impacts may also be required.

However, if the project design does not alter the hydrology of Saratoga Creek, or adversely affect the movement of native wildlife, or adversely impact any special-status species or sensitive plant communities, the regulatory agencies will generally accept design measures incorporated into the project as mitigation for impacts to riparian habitat (e.g., native plantings, removal of debris piles, and impervious surfaces, and removal of invasive species) provided that riparian habitat is restored at a minimum of a 1:1 ratio.

4.2 Special-Status Plants

The CNPS (2022) and CNDDB (2022) identify 45 special-status plant species as potentially occurring in the nine 7.5-minute quadrangles containing and/or surrounding the study area. All 45 of those potentially occurring special-status plant species were determined to be absent from the study area for at least one of the following reasons: (1) a lack of specific habitat (e.g., freshwater marsh) and/or edaphic requirements (e.g., serpentine soils) for the species in question, (2) the geographic range of the species does not overlap the study area, (3) the species is known to be extirpated from the site vicinity, and/or (4) the habitats within the study area are too degraded to reasonably expect any special-status species to occur there. Because there is no potential for special-status plant species to occur within the study area, no mitigation measures would be required for the Master Plan.

4.3 Special-Status Animals

Based on a review of the USFWS and CNDDB databases (IPac 2022, CNDDB 2022) and other data sources, and an assessment of the habitats within the study area, several special-status species occur within the study area region. Three of those species, southwestern pond turtle (*Emys pallida*), yellow warbler (*Setophaga petechia*), and San Francisco dusky-footed woodrat have some potential to occur within the study area. However, most of the species that were considered in this analysis are not expected to occur within the study area due to the lack of suitable habitat (e.g., grassland, marsh, serpentine, perennial stream), the site is outside the range of the species, and/or it is isolated from the nearest known extant population by development or otherwise unsuitable habitat. Species considered for occurrence, because potentially suitable habitat is present, but determined to have no potential to occur within the study area are the Central California Coast steelhead (*Oncorhynchus mykiss irideus*) and

California red-legged frog (*Rana* draytonii). Those species considered for occurrence and the reasons they were determined to occur or not occur are discussed below.

Central California Coast Steelhead (*Oncorhynchus mykiss irideus*). Federal Listing Status: Threatened; State Listing Status: None.

The Central California Coast steelhead Distinct Population Segment (DPS) is known to occur in some South Bay streams. Historically, steelhead runs occurred in many streams on the Santa Clara Valley floor, including Saratoga Creek. However, passage barriers within many of these streams preclude passage through these watersheds. One such barrier exists at the confluence of Saratoga Creek and San Tomas-Aquino Creek approximately 3 miles north of the study area, and this precludes upstream migration or outmigration of resident/non-anadromous rainbow trout, which are known to occur in the upper reaches of the Saratoga Creek Watershed (Leidy et al 2005, SCBWMI 2001). Additionally, due to the intermittent nature of the creek and the lack of water during migratory periods in the spring and fall, there is no potential for out migration or upstream migration. Thus, steelhead are determined to be absent from Saratoga Creek within the study area.

California Red-legged Frog (Rana draytonii). Federal status: Threatened; State status: California Species of Special Concern. The California red-legged frog inhabits freshwater pools, streams, and ponds throughout the Central California Coast Range and isolated portions of the western slope of the Sierra Nevada (Fellers 2005). Its preferred breeding habitat consists of deep perennial pools with emergent vegetation for attaching egg clusters (Fellers 2005), as well as shallow benches to act as nurseries for juveniles (Jennings and Hayes 1994). However, red-legged frogs will also breed in small, shallow pools as well as intermittent streams. Non-breeding frogs may be found adjacent to streams and ponds and may travel up to two miles from their breeding locations across a variety of upland habitats to other suitable non-breeding habitats (Bulger et al. 2003; Fellers and Kleeman 2007). However, the distance moved is highly site-dependent and is influenced by the local landscape (Fellers and Kleeman 2007). California red-legged frogs generally disperse during the wet season from mid-October to mid-April.

The California red-legged frog has been documented approximately 5 miles west of the study area along Permanente Creek and within the Gate of Heaven Cemetery, and approximately 5.5 miles south of the study area within Saratoga Creek (CNDDB 2022). Although Saratoga Creek was dry at the time of the survey, areas of potential pooling and shelves were observed within the creek. However, there have been no documented occurrences of the California red-legged frog during extensive surveys of creeks in the Santa Clara Valley floor, including Saratoga Creek. Thus, this species is considered to be extirpated from the urbanized Santa Clara Valley floor due to intensive development, habitat alteration, and presence of non-native predators including bullfrogs and is not expected to occur on the site (Valley Water 2011)

Yellow Warbler (Setophaga petechia). Federal Listing Status: None; State Listing Status: California Species of Special Concern.

The yellow warbler is an uncommon breeder in riparian habitats in Santa Clara County. Suitable breeding habitat consists of moist riparian corridors, often dominated with an overstory of mature cottonwoods (*Populus* spp.) and western sycamores (*Platanus racemosa*), a midstory of box elder (*Acer negundo*) and willow (*Salix* spp.), and a dense shrub understory (Bousman 2007). Yellow warblers have been documented in Saratoga Creek (Cornell Lab of Ornithology 2022); however, within the study area Saratoga Creek and its associated riparian habitat does not support a dense understory habitat to support breeding. That said, yellow warblers are common migrants throughout the South Bay in spring and fall, and the species may occur on the site during migration. However, because the yellow warbler is a species of special concern only when breeding, those occurring as migrants are not considered a special-status species and would not be affected by the Master Plan.

Southwestern Pond Turtle (*Emys pallida*). Federal Listing Status: None; State Listing Status: California Species of Special Concern

The southwestern pond turtle occurs in ponds, streams, and other wetland habitats in the Pacific slope drainages of California (Bury and Germano 2008). Ponds or slack-water pools with suitable basking sites (such as logs) are an important habitat component for this species, and western pond turtles do not commonly occur along high-gradient streams. Females lay eggs in upland habitats, in clay or silty soils in unshaded areas. Juveniles occur in shallow aquatic habitats with emergent vegetation and ample invertebrate prey. Nesting habitat is typically found within 600 feet of aquatic habitat (Jennings and Hayes 1994), but if no suitable nesting habitat can be found close by, adults may travel overland considerable distances to nest.

Saratoga Creek is an intermittent stream and was dry at the time of the survey. Western pond turtles are not expected to be present in the creek due to the lack of emergent vegetation and lack of upland breeding habitat along the stretch of the creek. However, the creek may provide potential dispersal habitat for turtles in years when water is present for sufficient periods of time. Pond turtles are not known to occur within the study area but have been documented between in San Tomas-Aquino Creek, near the confluence with Calabazas Creek, and in San Tomas-Aquino Creek, approximately 6.5 and 9 miles north of the (CNDDB 2022). Even though the study area contains suitable dispersal habitat for western pond turtle, it is highly unlikely that pond turtles would disperse into the study area due to the greater than 6-mile distance separating the site from the nearest recorded occurrence, and due to the high levels of disturbance and isolation from natural habitats in the region. Additionally, barriers to aquatic dispersal of fish further downstream may also block pond turtle movement. Nonetheless, this species may occur elsewhere in Saratoga Creek (e.g., upstream), thus; it is possible that an individual could occasionally disperse into the study area.

Potential CEQA and Regulatory Considerations. Although the majority of the Master Plan would occur outside the riparian corridor, minor work within the riparian corridor or creek itself (e.g., stormwater outfall) and work adjacent to the riparian area could result in injury or mortality of turtles due to equipment, vehicle traffic, and foot traffic, a potentially significant impact under CEQA due to the regional rarity of this species.

Potential Mitigation Requirements. Mitigation measures for impacts on western pond turtles may include installation of temporary wildlife exclusion fencing along the limits of disturbance, worker environmental awareness training, preconstruction surveys and biological monitoring by a qualified biologist. No compensatory mitigation for impacts to western pond turtles or their habitat would be required specifically for this species. These measures would likely also be conditions of CDFW approval for work in stream and riparian habitats.

San Francisco Dusky-footed Woodrat (*Neotoma fuscipes annectens*). Federal status: None; State status: California Species of Special Concern.

The San Francisco dusky-footed woodrat occurs in a variety of woodland and scrub habitats. They prefer riparian and oak woodland forests with dense understory cover, or thick chaparral habitat, and build large, complex houses of sticks and other woody debris, which may be maintained by a series of occupants for several generations (Carraway and Verts 1991; Lee and Tietje 2005). They often build these stick houses in the canopy of trees. Woodrats also build nests in human-made structures such as electrical boxes, sheds, pipes, abandoned vehicles, wooden pallets, and portable storage containers. The breeding season for dusky-footed woodrat begins in February and sometimes continues through September, with females bearing a single brood of one to four young per year (Carraway and Verts 1991).

Suitable habitat for dusky-footed woodrat is present throughout the study area in the mixed oak forest and woodland and coast live oak woodland and forest habitats within the study area. Additionally, 11 active woodrat middens were observed within the coast live oak woodland habitat and six other middens were observed in the mixed oak forest and woodland habitat, though five of those middens are located at or below the TOB (Figures 3b–3d). Therefore, San Francisco dusky-footed woodrat is determined to be present within the study area.

Potential CEQA and Regulatory Considerations. There is some potential that the woodrat middens within the upland areas (outside riparian corridor) could be impacted by park and trail development. Although San Francisco dusky-footed woodrats are abundant regionally, they are a California Species of Special Concern. Furthermore, they are ecologically important as prey a resource for a variety of predatory species, and woodrat middens provide dens and refugia for a variety of invertebrate, reptile, amphibian, and small mammal species, the loss of active middens would be significant under CEQA.

Potential Mitigation Requirements. Typical measures to avoid and minimize impacts on the San Francisco dusky-footed woodrat would include worker environmental awareness training, preconstruction surveys for woodrat middens within trees and vegetation to be removed or trimmed, avoidance of direct impacts on active woodrat middens (where feasible), and the relocation of any active woodrat middens that cannot be avoided by the project. Depending on the distance between existing middens and the relocation sites, live-trapping may be necessary. Avoidance of nests may include designation of disturbance-free buffers and delineation of such buffers with environmentally sensitive habitat fencing. Buffer sizes range from 10 – 50 feet depending on surrounding habitat conditions and availability of sufficient cover and food resources. These measures would likely also be conditions of any CDFW authorization if that is needed for the project. The CDFW typically requires disturbance-free buffers of 50 feet if relocation is not proposed.

4.4 Animals Protected by the Migratory Bird Treaty Act and California Fish and Game Code

Common Nesting Birds

The U.S. Migratory Bird Treaty Act (MBTA; 16 USC §§ 703 et seq., Title 50 Code of Federal Regulations [CFR] Part 10) protects all native bird species. Under the MBTA it is illegal to disturb a nest that is in active use, since this could result in killing a bird, destroying a nest, or destroying an egg. The USFWS enforces MBTA. The MBTA does not protect some birds that are non-native or human-introduced or that belong to families that are not covered by any of the conventions implemented by MBTA. In addition, all native bird species that occur in the study area are protected by the California Fish and Game Code (§§3503, 2513, and 3800). Specifically, the Code protects native birds, including their nests and eggs, from all forms of take. Disturbance that causes nest abandonment and/or loss of reproductive effort is considered "take" by the CDFW. Raptors (i.e., eagles, falcons, hawks, and owls) and their nests are specifically protected in California under Fish and Game Code §3503.5. Section 3503.5 states that it is "unlawful to take, possess, or destroy any birds in the order Falconiformes or Strigiformes (birds of prey) or to take, possess, or destroy the nest or eggs of any such bird except as otherwise provided by this code or any regulation adopted pursuant thereto."

A variety of common native bird species occupy the site and may nest within vegetated (e.g., trees, shrubs) and developed habitats within the study area. Species that may likely breed on the site include the house finch, dark-eyed junco, Anna's hummingbird, Bewick's wren, mourning dove (*Zenaida macroura*), bushtit, Cooper's hawk, and killdeer, among other species. Based on the variety of species that are present or have potential to occur in the existing habitats in the study area, there is a high probability for active nests to be found in the study area during the nesting season (generally February 1 to August 31 in Santa Clara County).

Potential CEQA and Regulatory Considerations. The removal of vegetation supporting active nests can potentially cause the direct loss of eggs or young and project-related activities located near an active nest may cause adults to abandon their eggs or young. Impacts on active nests would be considered significant under CEQA as all native birds and their nests are protected by the MBTA and California Fish and Game Code.

Potential Mitigation Requirements. Because impacts on nesting birds would be considered significant under CEQA and could violate the MBTA and California Fish and Game Code, some avoidance and minimization measures would be warranted. Typical avoidance and minimization measures (such measures would likely also be conditions of any CDFW authorization if that is needed for the project) to avoid impacts to nesting birds are as follows:

- Avoid initiating project activities during the nesting bird season (generally February 1 to August 31 in Santa Clara County) to the extent feasible
- Remove potential nesting substrate (trees, shrubs) that may be removed for the project outside the nesting bird season. This would help to preclude some nesting activity.
- Conduct pre-construction surveys within 7 days of disturbance, and if active nests are identified then appropriate disturbance-free buffers should be established. Typical disturbance-free buffers are typically 300 feet for raptors and 100 feet for other species.
- If a CDFW authorization is required for the project, additional protections such as active nest monitoring may be required in this permit.

Common Roosting Bats

Bats and other non-game mammals are protected by California Fish and Game Code Section 4150, which states that all non-game mammals or parts thereof may not be taken or possessed except as provided otherwise in the code or in accordance with regulations adopted by the commission. Activities resulting in mortality of non-game mammals (e.g., destruction of an occupied nonbreeding bat roost, resulting in the death of bats), or disturbance that causes the loss of a maternity colony of bats (resulting in the death of young), may be considered "take" by the CDFW.

Within the study area, trees within the riparian corridor provide potentially suitable roosting habitat for common colonially roosting bat species such as the Yuma myotis and Mexican free-tailed bat. Potentially suitable roosting habitat within the riparian area includes tree cavities, crevices, and exfoliating bark. Many of the trees within the study area do not support habitat suitable to support large maternity colonies, but smaller cavities and crevices may support small numbers of roosting bats. Additionally, the Moorpark Avenue Bridge directly adjacent to the northern portion of the study area provides potentially suitable roosting habitat in the form of expansion joints, and these structures could potentially support bat maternity colonies (Figure 3a). However, no bats were observed within the joints, nor were any signs of bat presence (e.g.,

guano or urine staining) detected within or below the joints of the bridge during the reconnaissance site visit, indicating that bats are not currently roosting in the bridge.

Potential CEQA and Regulatory Considerations. Activities, such as tree removal could result in injury or mortality of common bat species, or disturbance that causes the loss of a maternity colony (resulting in the death of young). Additionally, because the Moorpark Avenue Bridge is located adjacent to the study area there is some potential for noise from construction of the project to impact maternity colonies if present. Such impacts would be considered significant under CEQA.

Potential Mitigation Requirements. Typical measures to avoid impacts on roosting bats may include pre-construction surveys of potential roost habitat, avoidance of removal of trees containing roost sites during the time of year when bats are inactive (generally mid-October to late March), exclusion or deterrence of non-reproductive bat colonies during the time of year when bats are most active (generally April to mid-October), avoidance of active maternity roost sites during the maternity season (April 1 – August 31), worker environmental awareness training, and establishment of disturbance-free buffer zones (typically 100 feet) around active maternity roost sites. If any CDFW authorization is required for the project, additional measures such as replacement of roosting habitat when significant roost sites (e.g., roosts with >50 individuals) are impacted. These measures would likely also be conditions of any CDFW authorization if that is needed for the project.

4.5 Local Ordinances

Protected Trees

Protected trees include trees of a certain species and size in all the City's zoning districts; heritage trees in all zoning districts; any tree required to be planted or retained as part of an approved development application, building permit, tree removal permit, or code enforcement action in all zoning districts; and approved privacy protection planting in R-1 zoning districts. Protected trees include trees of the following species that have a minimum single trunk diameter of 12 inches (38-inch circumference) or a minimum multi-trunk diameter of 24 inches (75-inch circumference) measured as 4.5 feet from the natural grade: native oak tree species (*Quercus spp.*), including coast live oak, valley oak, black oak (*Quercus kelloggii*), blue oak (*Quercus douglasii*), and interior live oak (*Quercus wislizeni*); California buckeye; big leaf maple (*Acer macrophyllum*); deodar cedar (*Cedrus deodara*); blue atlas cedar (*Cedrus atlantica* 'Glauca'); bay laurel or California bay (*Umbellularia californica*); and western sycamore.

A tree survey was conducted by SBCA Tree Consulting in February 2022 (SBCA 2022) and BKF subsequently mapped these trees in April 2022. See the Tree survey Report in Appendix # and BKFs Civil Site Exhibit in Appendix # of the Environmental Summary Report. The tree survey identified 364 trees of 26 species. Of the 364 trees that were surveyed, 119 trees are

protected trees under Title 14, Chapter 14.18 Protected Trees of the City's Municipal Code. Chapter 14.18.

Potential CEQA and Regulatory Considerations. Under Title 14, Chapter 14.18 of the City's Municipal Code, it is unlawful to deliberately act in a manner that shall cause any protected tree to be irreversibly damaged or to die; and it is unlawful to remove any protected tree in any zoning district without first obtaining a tree removal permit. Should Master Plan design features necessitate the removal of one or more protected trees, this may be a significant impact under CEQA.

Potential Mitigation Requirements. The City will comply with the guidelines in Chapter 14.18 of their Municipal Code, which may include replacing trees at a 1:1 or 2:1 replacement ratio (such as tree replacement, which presumably could be accomplished on-site), and tree protection measures for trees that will be preserved. Typical tree protection measures include implementation of tree protection zones (i.e., protecting trees that are intended to remain on the site from incidental project disturbance) and development of a tree protection plan by a certified arborist.

Valley Water - Water Resources Protection Ordinance.

This ordinance protects water resources managed by Valley Water by regulating modifications, entry, use or access to water district facilities and/or water district easements. Valley Water uses the Water Resources Protection Manual (Valley Water 2006) to administer the Water Resources Protection Ordinance. The manual includes requirements, recommendations, and design guides for protection of riparian corridors, native landscaping, temporary erosion control options, encroachment between top of bank, trail construction, and flood protection.

Potential CEQA and Regulatory Considerations. The existing Saratoga Creek Trail and Saratoga Creek within the study area may be subject to Valley Water jurisdiction if work encroaches within Valley Water property or easements. The Master Plan would need to comply with the conditions of the Water Resources Protection Ordinance if any design feature results in the modification of any Valley Water facility including, but not limited to, grading and the removal or installation of vegetation. Such actions would require an encroachment permit from the District.

Potential Mitigation Requirements. Any project activities that would occur within the limits of District property must conform to the requirements and design guidelines of the Valley Water's Resources Protection Manual (Santa Clara Valley Water District 2006). The manual outlines requirements for activities related to riparian corridor protection, general landscaping, encroachments between the TOB, stormwater outfalls, site drainage, and trail constructions. Some of these requirements include the planting of native species, locating paved areas outside of riparian corridors, directing nighttime lighting away from riparian corridors, using drought-

tolerant landscaping, and avoidance of new outfalls, among other requirements and recommendations.

4.6 Other Considerations

Wildlife Corridors

Wildlife corridors are essential for a variety of common and special-status species including many mammals, fish, herptiles, and birds, and they are increasingly important in urban landscapes with fragmented habitat patches. In the region of the study area, Saratoga Creek traverses across a developed urban landscape and is not located adjacent to any natural areas for nearly 13 miles between the foothills in Saratoga to the Bay. Thus, the creek functions as an isolated corridor primarily for wildlife that are commonly found in developed areas. Additionally, the site has limited value for fish and other aquatic-dependent organisms during portions of the year when the creek is dry. Due to the highly developed conditions in the project region, the vegetation communities along Saratoga Creek within the study area functions as an important corridor for a variety of resident and migratory species to shelter, forage, and breed.

Potential CEQA and Regulatory Considerations. Although the adjacent Lawrence Expressway and surrounding developed areas are lighted with streetlights and street lamps, much of the study area is shielded from this lighting by trees along the site, and the site itself does not currently have artificial lighting. Artificial lighting in and near riparian corridors can interfere with various processes such as movement patterns, feeding and breeding behavior of birds and mammals, and potentially other wildlife taxa that make daily/seasonal movements through Saratoga Creek. Impacts on wildlife movement may be considered significant under CEQA.

Potential Mitigation Requirements. Design measures should be considered to minimize lighting impacts on the riparian corridor, as it relates to the species that use the corridor (also see Valley Water's Water Resources Protection Ordinance above). Such measures may include but are not limited to, orientation or shielding of lights, so they do not project upward or toward riparian habitat, use of glare shielded lights, alteration of the intensity and/or spectral composition of the lighting, restriction of hours of operation for lighting components, and construction of "walls" or planting of vegetation to shield sensitive areas against the light.

5 Recommendations and Design Considerations

Based on the biological constraints described above, we have identified several issues that should be considered when designing and planning for the development of the study area. Our recommendations are provided below:

- Berm and Soil Pile Removal. Because portions of the berm are within the jurisdiction of the CDFW and RWQCB, berm removal, removal of trees within the berm, and any substantial amount of tree trimming and vegetation removal from the berm will likely require permits from the CDFW and RWQCB. Further, if the project requires any fill below the OHWM, such as an outfall for new drainage, a permit will also be required from the USACE. However, in our opinion, the project will likely have no issues gaining regulatory approvals from the agencies because it will result in a net gain in vegetated features and a net loss in impervious surfaces along the creek. Since the regulatory agencies prefer to review projects in their entirety, we recommend waiting to remove the berms and applying for permits for that work, until the agencies can review the entire project. Waiting to remove these features until the entire project can be reviewed by the agencies will be less costly, as it will avoid having to apply for regulatory approvals twice. However, since the soil piles are located outside jurisdictional habitats, they can be removed prior to project activities without authorization from CDFW and RWQCB. We recommend that the City incorporate best management practices (BMPs) to protect water quality in Saratoga Creek during removal of the soil piles. The following list of BMPs would protect water quality and biological resources in Saratoga Creek:
 - Erosion-control materials (e.g., baffles or hay bales) should be placed between the soil piles and Saratoga Creek. To prevent trapping of animals, plastic monofilament netting (erosion control matting), rolled erosion control products, or similar material will not be used at the project site.
 - Remove the soil piles during dry weather. In the event of rain, all work is to cease immediately.
- Nesting Birds. If the City intends to move forward with soil pile removal before August 31 this year, we recommend that a pre-activity survey for nesting birds be conducted within seven days of the work to ensure that active nests of protected bird species (i.e., birds protected under the Migratory Bird Treaty Act and California Fish and Game Code) are not impacted by this work.

Implementation of take-avoidance measures for nesting birds should also occur once the full project is approved. Typical measures are as follows:

- Avoid initiating project activities during the nesting bird season (generally February 1 to August 31 in Santa Clara County) to the extent feasible.
- Remove potential nesting substrate (trees, shrubs) that may be removed for the project outside the nesting bird season. This would help to preclude some nesting activity.
- Conduct pre-construction surveys within 7 days of disturbance, and if active nests are identified then appropriate disturbance-free buffers should be established. Typical disturbance-free buffers are typically 300 feet for raptors and 100 feet for other species.

- Regulatory Permit Timing. Communication with the agencies should not be initiated
 until the project design/project description is at a later stage since the agencies generally
 prefer 65% design plans. Once the project is later in the planning stage, we recommend
 scheduling an interagency meeting to introduce the project to the agencies and gain
 their feedback on the design.
- Formal Delineation and Jurisdictional Determination. If the project will impact the channel bed and banks of Saratoga Creek (i.e., below OHWM and TOB), we recommend having a formal delineation of jurisdictional habitats and waters of the U.S. performed for any areas that may be impacted by the project and having that delineation verified by the USACE. The Jurisdictional Determination issued by the USACE would then legally establish the boundaries of waters of the U.S. and facilitate project and mitigation planning and the permit application process. Even though the RWQCB and CDFW do not have as well-developed guidance and methodology for determining the extent of their jurisdiction described previously for the USACE, both agencies accept the USACE methodology for identifying wetlands and other waters. Should a formal delineation be prepared, the OHWM and TOB shown in Appendix A, Figures 3a to 3d, are not expected to change. The formal delineation and jurisdictional determination should be completed before initiating permitting discussions with the agencies.
- Stormwater Runoff. Projects in Santa Clara County must also comply with the RWQCB, San Francisco Bay Region, Municipal Regional Stormwater NPDES Permit (Water Board Order No. R2-2009-0074). This permit requires that all projects implement best management practices and incorporate Low Impact Development practices into the design that prevent stormwater runoff pollution, promote infiltration, and hold/slow down the volume of water leaving the site. To meet these requirements, the project should incorporate the following features:
 - Incorporate the use of permeable surfaces, grassy swales, bioretention, and/or detention basins or similar features to treat runoff before it enters Saratoga Creek.
 - Incorporate permeable trail surfaces such as pervious concrete to the extent feasible to reduce trail runoff.
 - Design any new trails, regardless of the trail's permeability, with a 2 percent slope to allow runoff to drain away from the creek.
- Protected Trees. The study area supports 119 trees protected by Chapter 14.18 of the
 City's Municipal Code. It is assumed that the City will comply with their ordinance,
 including replacing protected trees lost at a 1:1 or 2:1 replacement ratio and tree
 protection measures, such as implementation of tree protection zones (i.e., protecting
 trees that are intended to remain on the site from incidental project disturbance) and
 development of a tree protection plan by a certified arborist, for trees that will be
 preserved
- Valley Water. If it is determined that any portion of the project would need to occur on Valley Water fee title property, is within a Valley Water easement, or may impact Valley

Water facilities, the project will require an encroachment permit. Any such work would need to comply with Valley Water's Water Resources Protection Ordinance and Water Resources Projection Manual. Per Valley Water's Encroachment Permit website, permit review may take up to 8 weeks to review, depending on the complexity. The first step is to fill out an encroachment permit to determine if the permit is required. For more information on encroachment permits and the Water Resources Projection Manual, visit https://www.valleywater.org/contractors/doing-businesses-with-the-district/permits-working-district-land-or-easement

- Artificial Lighting: If the project design will include artificial lighting, we recommend
 incorporating measures to mitigate potential impacts on the wildlife corridor associated
 with Saratoga Creek such as orientation or shielding of lights so they do not project
 upward or toward riparian habitat, use of glare shielded lights, limiting fixture heights,
 restriction of hours of operation for lighting components, and planting of vegetation to
 shield the riparian area against lights.
- Western Pond Turtle: Avoidance and minimization measures for western pond turtles typically include installation of temporary wildlife exclusion fencing along the riparian corridor adjacent to areas of disturbance, worker environmental awareness training, preconstruction surveys and biological monitoring by a qualified biologist. No compensatory mitigation for impacts to western pond turtles or their habitat would be required specifically for this species. These measures would likely also be conditions of CDFW approval for work in stream and riparian habitats.
- San Francisco Dusky-footed Woodrat Middens: There are 11 woodrat middens in areas most likely to be developed by the Master Plan. Three of these middens are located within CDFW's jurisdiction (within the riparian corridor). However, as a trustee agency of California's biological resources, CDFW will likely make recommendations to protect or provide adequate avoidance and minimization measures for all middens during the CEQA public comment period. Based on our experience, CDFW typically requests minimum no-disturbance buffers of 25 feet around woodrat middens. If such buffers cannot be maintained, this can be relatively easily mitigated by relocating the middens to suitable habitat away from disturbance areas, such as within the riparian corridor. Additionally, CDFW may also require live trapping if middens cannot be relocated relatively close to their existing location (e.g., within 50 feet of the original location). To the extent feasible, we recommend avoiding these nests to keep project costs down.
- Roosting Bats: A focused habitat assessment for roosting bat habitat should be conducted during the time of year when bats are active (March 1 October 15) to evaluate if suitable roosting habitat is present in trees proposed for removal, or there is potential for noise impacts within 50 feet of potential roost sites. If the Master Plan design features are planned to occur within 50 feet of the Moorpark Avenue Bridge to the north, this bridge should also be surveyed to evaluate potential indirect noise impacts on roosting bats in this bridge and determine appropriate avoidance and

minimization measures. If a CDFW authorization is required for the project, such a habitat assessment may be required within 30 days prior to work as a permit condition. We recommend that a habitat assessment be conducted several months to one year prior to project initiation to allow sufficient time to plan for appropriate mitigation.

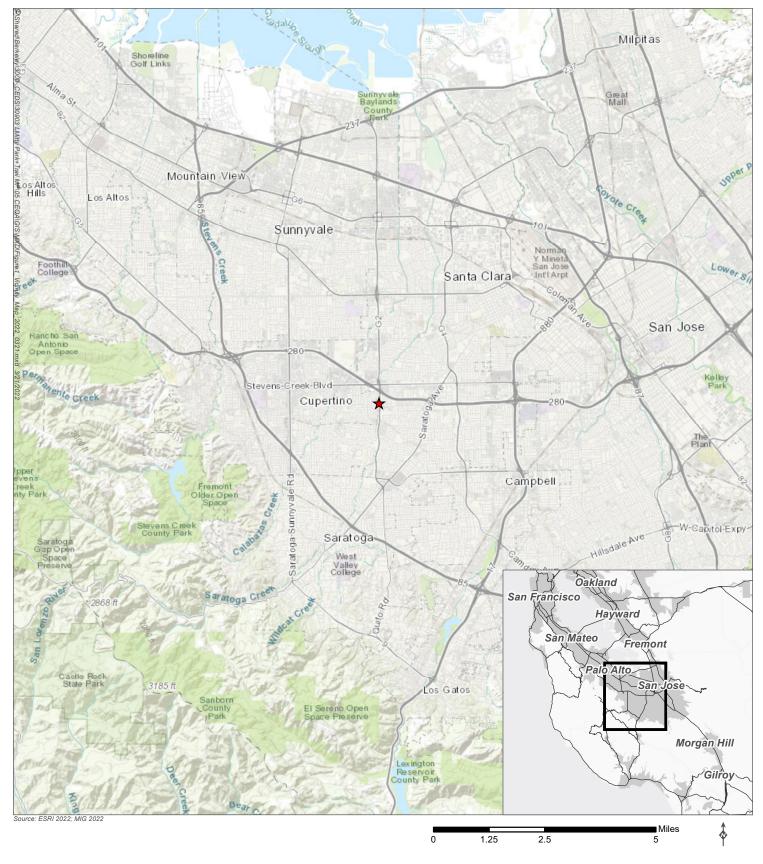
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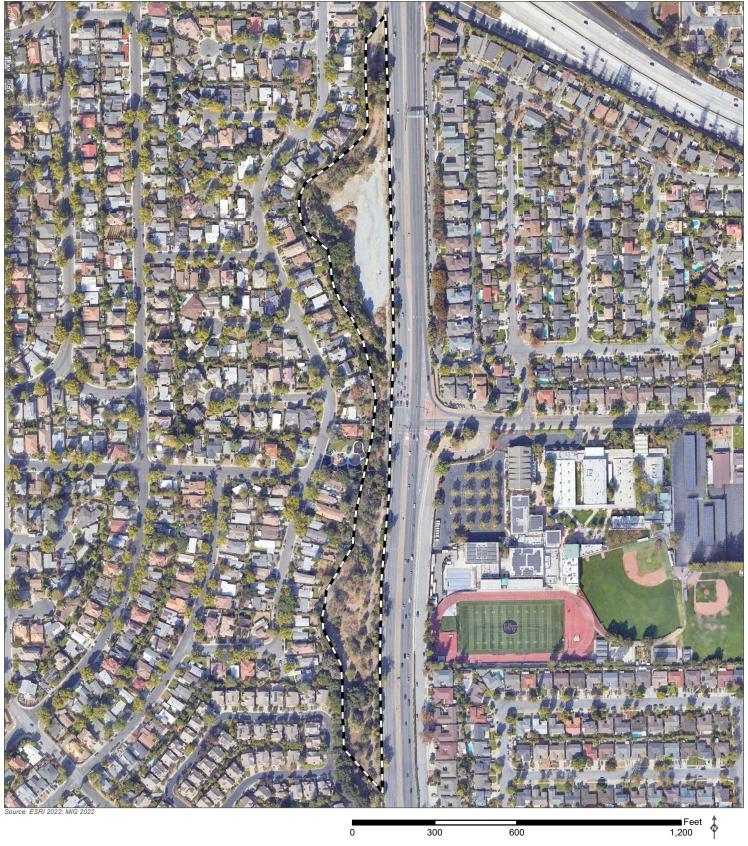
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Appendix A Figures



★ Project Location



Study Area



Study Area

Ordinary High Water Mark (OHWM)

Top of Bank (TOB)
Riparian Canopy

Coast Live Oak Woodland and Forest Alliance (1.82 acres)

Mixed Oak Forest and Woodland Alliance (3.93 acres)

Developed (3.39 acres)

Intermittent Stream (1.01 acres)

San Francisco Dusky-Footed Woodrat Midden

Bat Roost Habitat



Riparian Canopy

Coast Live Oak Woodland and Forest Alliance (1.82 acres)

Mixed Oak Forest and Woodland Alliance (3.93 acres)

Figure 3.4-1b Land Cover Types, Habitats, and Natural Communities



Study Area

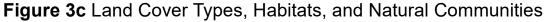
Ordinary High Water Mark (OHWM)

Top of Bank (TOB)

Riparian Canopy

Coast Live Oak Woodland and Forest Alliance (1.82 acres)

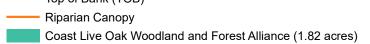
Mixed Oak Forest and Woodland Alliance (3.94 acres)



Intermittent Stream (1.01 acres)

San Francisco Dusky-Footed Woodrat Midden





Coast Live Oak Woodland and Forest Alliance (1.82 acres)

Mixed Oak Forest and Woodland Alliance (3.93 acres)

Appendix B Photographs



Photo 1. Mixed oak forest and woodland alliance along the east bank of Saratoga Creek within the study area.



Photo 2. Trees rooted at the top of bank in the mixed oak forest and woodland alliance along the east bank of Saratoga Creek. The canopy overhangs the berm along the east side of the creek.



Photo 3. Soil pile area in the foreground and berm in the background in the northern portion of the study area. The berm is present within the mixed oak forest and woodland community and the developed landcover type.



Photo 4. Berm along Saratoga Creek in the southern portion of the study area.



Photo 5. Coast live oak woodland and forest alliance along the southern portion of the study area. The paved Saratoga Creek Trail is visible to the right in the photo.



Photo 6. Bed and banks of Saratoga Creek. Surface water was absent along the entire channel within the study area.



Photo 7. Gabion walls along the east bank of Saratoga Creek.



Photo 8. Engineered channel at the north end of Saratoga Creek. Moorpark Avenue Bridge in the background.

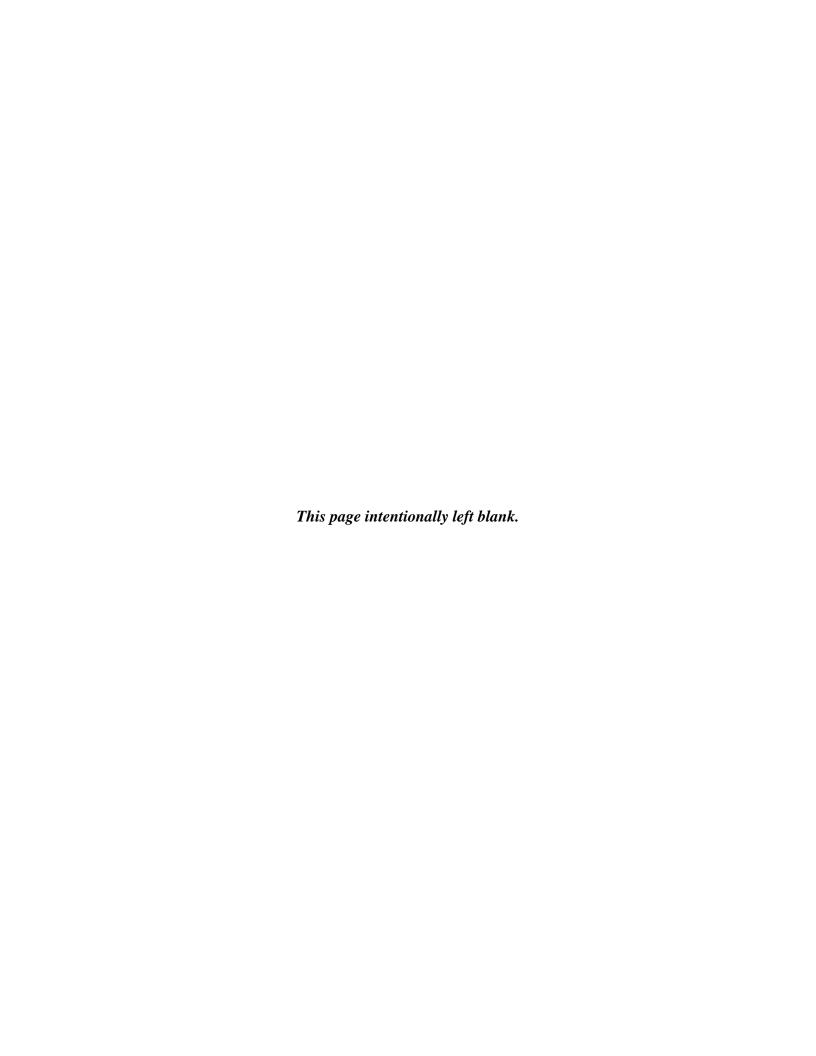


Photo 9. Pedestrian Bridge and paved trail.



Photo 10. Soil pile area on the east side of Saratoga Creek. This area was mapped as developed.

APPENDIX C: PHASE I ENVIRONMENTAL SITE ASSESSMENT UPDATE AND PHASE II SOIL QUALITY EVALUATION





Date: February 25,2022

Project No.: 1340-1-1

Prepared For: Mr. Mike Campbell, AICP

MIG, Inc.

800 Hearst Avenue

Berkeley, California 94710

Ms. Jan Eiesland

MIG, Inc.

800 Hearst Avenue

Berkeley, California 94710

Re: Phase I Environmental Site Assessment Update and Phase II

Soil Quality Evaluation

Lawrence - Mitty Park and Trail

Lawrence Expressway and Mitty Way

Cupertino, California

Dear Mr. Campbell and Ms. Eiesland:

This letter presents the results of the Phase I Environmental Site Assessment (ESA) Update performed at the planned Lawrence Mitty Park and Trail in Cupertino, California (Site). This letter updates the Phase I ESA and Preliminary Soil Quality Evaluation dated April 18, 2016; it was prepared by Cornerstone Earth Group, Inc. (Cornerstone) for MIG, Inc. in accordance with our agreement dated January 7, 2022 (Agreement).

Cornerstone understands that MIG, Inc. has been retained by the City of Cupertino (City) to facilitate completion of the Lawrence Mitty Park and Trail Master Plan. We performed this Phase I ESA Update to support MIG, Inc. in evaluating Recognized Environmental Conditions (RECs) at the Site.

As defined by ASTM E 1527-13, the term Recognized Environmental Condition means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not Recognized Environmental Conditions.

Scope of Work

As presented in our Agreement, the scope of work performed for this Phase I ESA Update included the following:

- Review of the prior Phase I ESA and subsequent studies performed at the Site by Cornerstone.
- A reconnaissance of the Site and Site vicinity to note readily observable indications of significant hazardous materials releases to Site structures, soil or groundwater, and to note any significant changes since completion of the prior Phase I ESA.



- Acquisition and review of a regulatory agency database report of public records for the general area of the Site to evaluate potential impacts to the Site from reported contamination incidents on-Site or at nearby facilities.
- Interviews with persons reportedly knowledgeable of existing and prior Site uses.
- Preparation of an update letter summarizing our findings and recommendations.

Summary of Prior Reports

Phase I ESA (Cornerstone, 2016)

Below is a brief summary of the findings from the prior Phase I ESA and Preliminary Soil Quality Evaluation, dated April 18, 2016.

Site History

The Site historically was used for agricultural purposes. The Santa Clara County Roads and Airports Department, Roads Maintenance Division used the Site for several decades for disposal of Construction and Demolition Waste¹ (reportedly consisting mainly of asphalt and concrete mixed with soil), presumably generated by the County during road repair or construction activities. Stockpiled material is visible on-Site on aerial photographs that date back to 1974. The southern portion of the Site was developed in approximately 2002 with a section of the San Tomas Aquino/Saratoga Creek Trail along with associated landscaping and features such as park benches. The northern portion of the Site remained in use a by the County as a corporation yard, mainly for storage of rock and gravel.

Soil Quality

In March 2016, a limited soil quality evaluation was conducted to evaluate potential impacts to soil quality associated with past agricultural uses. Soil samples also were collected on-Site adjacent to Lawrence expressway to evaluate potential lead impacts; elevated lead concentrations are sometimes encountered next to older and/or heavily traveled highways in California, primarily due to historical leaded gasoline use. Soil samples additionally were collected from a suspected truck wash location² and from the observed Construction and Demolition Waste.

Organochlorine pesticides were not detected in the soil samples at concentrations exceeding residential screening levels (US EPA RSLs and DTSC-SLs³). Thus, the Site does not appear to have been significantly impacted by past agricultural activities.

¹ "Construction and Demolition Waste" is defined in California Code of Regulations (CCR), Title 14, Division 7, Chapter 3 as "...waste building materials, packaging and rubble resulting from construction, remodeling, repair and demolition operations on pavements, houses, commercial buildings and other structures."

² A square shaped area within the County's corporation yard area was observed where the asphalt had been removed and replaced by rock and gravel. This area appeared to possibly have been used as a vehicle wash area.

³ US EPA Regional Screening Levels (RSLs) (November, 2021) and DTSC-Screening Levels (DTSC-SLs) (Department of Toxic Substances Control, Human and Ecological Risk Office [Hero] Note 3, June, 2020) are used to screen sites for potential human health concerns where releases of chemicals to soil have occurred. DTSC recommends the use of US EPA RSLs for constituents for which no DTSC-modified SLs are published. DTSC-SLs and RSLs are risk-based concentrations derived from standardized equations combining exposure information assumptions with toxicity data. Under most circumstances, the presence of a chemical in soil at concentrations below the corresponding screening level can be assumed not to pose a significant health risk. In addition, naturally occurring background concentrations of some metals, such as arsenic - amongst others, in soil may exceed their respective screening levels. Cal/EPA generally does not require cleanup of soil to below background concentrations.



Analyses of three 4-point composite samples of the on-Site Construction and Demolition Waste did not detect organochlorine pesticides at concentrations exceeding residential screening levels, and no polychlorinated biphenyls (PCBs), volatile organic compounds (VOCs) or total petroleum hydrocarbons as gasoline (TPHg) were detected. Additionally, the detected metals concentrations appear typical of natural background concentrations.

Analyses of a sample (SS-11) collected from sediments within the gravel in the suspected truck wash location detected total petroleum hydrocarbons as oil (TPHo) at 340 milligrams per kilogram (mg/kg), which does not exceed the Water Board's current Tier 1 Environmental Screening Level (ESL) for TPHo of 1,600 mg/kg⁴. The detected metal concentrations in SS-11 appear typical of natural background concentrations, and no VOCs were detected.

Elevated lead concentrations (up to 130 mg/kg) were detected in several soil samples collected at the base of the chain-link fence line that separates the Site from Lawrence Expressway (several feet from the edge of the roadway pavement). Lead concentrations in three of the soil samples exceeded the residential DTSC-SL (80 mg/kg). The elevated lead concentrations appear likely to be the result of aerially deposited lead associated with the adjacent expressway.

Supplemental Stockpile Evaluation (Cornerstone, October 2016)

To supplement the March 2016 data, three additional 4-point composite samples were collected in October 2016 from the Construction and Demolition Waste stockpiles located on the northern portion of the Site. These samples were analyzed for organochlorine pesticides, PCBs, the seventeen California Administrative Manual metals (CAM-17), and asbestos, along with selected soluble metal concentrations (chromium, lead and nickel). Three discrete samples additionally were analyzed for VOCs and TPHg.

The detected organochlorine pesticide concentrations did not exceed their respective residential RSLs, and no PCBs, VOCs, TPHg, or asbestos were detected. The detected total metal concentrations appear typical of natural background concentrations. The detected soluble metal concentrations did not exceed their respective soluble threshold limit concentrations (STLCs).

Site Reconnaissance

To observe current Site conditions (readily observable environmental conditions indicative of a significant release of hazardous materials) and note any significant changes since completion of the prior Phase I ESA, Cornerstone staff Stason I. Foster, P.E. visited the Site on January 13, 2022. The Site reconnaissance was conducted by walking the Site.

In general, no significant changes to Site were apparent since completion of the prior Phase I ESA (2016). The northern portion of the Site was observed to be undeveloped and used for storage of rock and gravel, along with storage or disposal of Construction and Demolition Waste. Debris from homeless encampments was observed at several locations.

Most of the northern portion of the Site was asphalt paved, except for perimeter areas bordering Lawrence Expressway to the east and Saratoga Creek to the west. The southern portion of the Site was observed to have been developed with a section of the San Tomas Aquino/Saratoga Creek Trail, along with associated landscaping and features such as park benches.

⁴ Note that the ESL of 100 mg/kg that was based on odor and nuisance concerns, as discussed in the 2016 Phase I ESA, is no longer in effect. The Water Board's ESLs have subsequently been updated.



Construction and Demolition Waste (consisting mainly of asphalt and concrete mixed with soil) was observed to have been placed on-Site along the top of the eastern bank of Saratoga Creek, and extending along most of the Site's western boundary, both on the northern portion of the Site, and on the southern portion of the Site between the trail and Saratoga Creek. The debris appeared likely to have been generated by the County during road repair or construction activities. In general, the piled material appeared to be approximately 5 to 10 feet higher than the original ground surface elevation. The stockpiled debris/soil contained fine to coarse asphalt and concrete grindings, along with larger pieces of asphalt and concrete with dimensions ranging from a few inches to several feet. Some of the concrete debris was observed to have fallen from the top of the creek bank to the creek bed.

As observed in 2016, a square shaped area within the northern storage yard area also was observed where the asphalt had been removed and replaced by rock and gravel. This area appeared to possibly have been used as a vehicle wash area.

Photographs of the Site are presented below.



Photograph 1. View of the northern portion of the Site, looking south.



Photograph 2. View of the northern portion of the Site, looking south along Lawrence Expressway.



Photograph 3. Debris from former homeless encampment.



Photograph 4. Suspected former truck wash area.





Photograph 5. San Tomas Aquino/Saratoga Creek Trail on southern portion of the Site, looking south.



Photograph 6. Debris between trail and creek.



Photograph 7. Debris between trail and creek.



Photograph 8. Concrete debris in Saratoga Creek channel.

Regulatory Agency Database Review

Cornerstone conducted a review of federal, state and local regulatory agency databases provided by Environmental Data Resources (EDR) to evaluate the likelihood of contamination incidents at and near the Site. The database sources and the search distances are in general accordance with the requirements of ASTM E 1527-13. A list of the database sources reviewed, a description of the sources, and a radius map showing the location of reported facilities relative to the project Site are presented in Appendix A.

On-Site Database Listings

The Site was not identified in the researched regulatory agency databases.

Nearby Spill Incidents

Based on the information presented in the agency database report, no off-Site spill incidents were reported that appear likely to significantly impact soil, soil vapor or groundwater beneath the Site.



The potential for impact was based on our interpretation of the types of incidents, the locations of the reported incidents in relation to the Site and the assumed groundwater flow direction.

Interviews

To help obtain information on current and historical Site use and use/storage of hazardous materials on-Site, we provided an environmental questionnaire to the Site owner, the City. The completed questionnaire is attached in Appendix B. Based on our review of the completed questionnaire, City acquired the Site from the County of Santa Clara in 2020. The information provided on the questionnaire appears generally consistent with our on-Site observations and information obtained from other data sources.

Phase II Soil Quality Evaluation

As previously discussed, in 2016 Cornerstone performed a limited soil quality evaluation at the Site. Several soil samples collected adjacent to Lawrence Expressway contained lead concentrations that were greater than its residential DTSC-SL. Cornerstone concluded that the elevated lead concentrations were likely the result of aerially deposited lead associated with the adjacent expressway. To further evaluate the lateral and vertical extent of aerially deposited lead, and to further evaluate lead concentrations in soil at the Site, Cornerstone performed additional soil sampling as summarized below.

Pre-Field Activities

Prior to performing soil sampling activities, Cornerstone notified the regional utility notification center (Underground Service Alert (USA)), so that public and private utilities could be identified and marked at the ground surface. Where practical, we marked borings in white paint or wooden stakes to designate our exploration locations, as requested by USA. Additionally, to reduce the risk of damaging unidentified underground utilities during drilling, we also contracted with a private utility locator.

Soil Boring Advancement and Sample Collection

On January 25, 2022, our field geologist directed a subsurface investigation and advanced 23 exploratory borings to an approximate depth of 5 feet using either hand sampling equipment⁵ or a track mounted drill rig with Direct Push technology equipped with the Dual Wall Sampling System. The borings were continuously logged in general accordance with the Unified Soil Classification System (ASTM D-2487).

The Dual Wall Sampling System helped prevent cross contamination between sampling intervals and was comprised of two main components: an exterior steel casing and an inner sample barrel. The outer casing had a 3.25-inch outer diameter (OD) and a 2.5-inch inner diameter (ID). The sample barrel was 5 feet in length with a 2.375-inch outside diameter (OD) and a 2-inch inner diameter (ID). The Dual Wall sample barrel was loaded with a 5-foot acetate liner and installed inside the outer casing. The outer drive casing and inner sample barrel were then hydraulically pushed to a depth of approximately 5 feet. As these tools were advanced, the inner sampling barrel collected the soil core sample. This sampler was then retrieved while the outer casing remained in place, protecting the integrity of the hole.

⁵ It was necessary to use hand auger equipment to advance soil borings along the property line adjacent to Lawrence Expressway due to the presence of a water line easement.



Upon completion of logging and sampling activities, all borings were immediately backfilled with cement grout to the ground surface. Downhole drilling and sampling equipment were cleaned with an Alconox solution prior to commencement of drilling and between each borehole.

As shown on the attached figures, boring locations SS-12 through SS-19 were advanced in previously unsampled areas of the Site to further evaluate soil quality for potential lead impacts. At previous boring locations SS-1, SS-4, SS-5 and SS-6, "step-out" borings were advanced (e.g. SS-1A, SS-1B, SS-1C and SS-1D) to help delineate the extent of lead impacted soil identified during Cornerstone's 2016 investigation.

Subsurface Conditions Encountered

At each boring location, fill soils consisting predominantly of clayey sands or clayey sands with gravel were encountered to the maximum depth explored. Lesser amounts of fat clays with sand or well-graded gravels were also encountered. These soils were also classified as fill soils. Fragments of manufactured material/debris such as brick, concrete and asphalt were encountered in all borings down to the maximum depth explored with exception to three borings (SS-4D, SS-6A, and SS-13). Boring logs are included in Appendix C.

Laboratory Analyses

Sixty-nine soil samples were collected from the borings at various depths ranging between approximately a ½ foot to 5 feet. Soil samples were collected in new acetate or stainless-steel liners. Ends of liners were covered with Teflon film, fitted with plastic end caps, taped, and labeled with a unique sample identification number. Samples for laboratory analyses were placed in an ice-chilled cooler and transported to a state-certified laboratory with chain of custody documentation. The soil samples were analyzed for total lead by EPA Test Method 6010B.

Based on initial total lead concentrations, four samples (SS-1D [0-1], SS-5D [0-1], SS-13 [0-1], and SS-18 [4-5]) were selected for additional Soluble Threshold Limit Concentration⁶ (STLC) analysis. These samples were selected for STLC analysis because they contained total lead concentrations greater than 50 mg/kg (10 times greater than its STLC regulatory value of 5 milligrams per Liter [mg/L]). Similarly, three of these samples (SS-1D [0-1], SS-13 [0-1], and SS-18 [4-5]) were also selected for additional Toxicity Characteristic Leaching Procedure⁷ (TCLP) because they contained a total lead concentration that was greater than 100 mg/kg (20 times greater than TCLP regulatory value of 5 mg/L).

Environmental Screening Criteria and Summary of Results

The detected total lead concentrations were compared to its residential DTSC-SL of 80 mg/kg. In addition, STLC lead (California hazardous waste limit) and TCLP lead (federal hazardous waste limit) concentrations were compared to their respective regulatory values of 5 milligrams per Liter (mg/L).

⁶ Per California Title 22, a solid material (such as soil) that contains a chemical concentration that is 10 times its STLC regulatory value will require STLC analysis to define if it is a California Hazardous Waste (Non_RCRA).

⁷ Per the United States Resource Conservation and Recovery Act (RCRA), a solid (such as soil) that contains a chemical concentration that is 20 times its TCLP regulatory value or produces an STLC concentration greater than its STLC value, will typically require TCLP analysis to define if it is a RCRA hazardous waste.



The analytical results of this investigation and Cornerstone's 2016 investigation are presented in Table 1. Chain of custody documentation and laboratory analytical reports are presented in Appendix D. A summary of selected analytical results from both investigations is provided below.

- Lead was detected in 83 of 83 samples analyzed at concentrations ranging from 3.64 to 220 mg/kg. As shown in Table A below, six samples contained lead concentrations that were greater than its residential DTSC-SL of 80 mg/kg. None of the detected lead concentrations were greater that its commercial DTSC-SL (320 mg/kg).
 - To assist in evaluating the reported lead data, the 95% Upper Confidence Limit⁸ (UCL) for lead in the samples collected in the upper approximate 1 foot of soil, at the approximate depth of 2 to 3 feet, at the approximate depth of 4 to 5 feet, and for samples collected at all depths was calculated. The calculated values were less than the residential DTSC-SL.
 - 95% UCL of lead concentrations in samples collected from the upper approximate 1 foot of soil was 63.45 mg/kg.
 - 95% UCL of lead concentrations in samples collected from the approximate depth of 2 to 3 feet was 13.79 mg/kg.
 - 95% UCL of lead concentrations in samples collected from the approximate depth of 4 to 5 feet was 33.24 mg/kg.
 - 95% UCL of lead concentrations in samples collected from all depths was 44.27 mg/kg.
 - To evaluate the reported lead data near the eastern boundary of the Site adjacent to Lawrence Expressway, the 95% UCL was calculated for lead concentrations detected in samples collected from borings⁹ located within approximately 20 feet of the property line shared with Lawrence Expressway. The 95% UCL was calculated for samples collected in the upper approximate 1 foot of soil, at the approximate depth of 2 to 3 feet, at the approximate depth of 4 to 5 feet, and for samples collected at all depths. The calculated values were less than the residential DTSC-SL except for the samples collected in the upper approximate 1 foot of soil.
 - 95% UCL of lead concentrations in samples collected from the upper approximate 1 foot of soil was 89.2 mg/kg.
 - 95% UCL of lead concentrations in samples collected from the approximate depth of 2 to 3 feet was 10.77 mg/kg.
 - 95% UCL of lead concentrations in samples collected from the approximate depth of 4 to 5 feet was 36.97 mg/kg.

⁸ 95% UCL calculation made using US EPA ProUCL 5.1 statistical software. Due to the uncertainty associated with estimating the true average concentration of a compound at a Site, the 95% UCL of the arithmetic mean can be used for this parameter. The 95% UCL provides a conservative estimate of the mean concentration and reasonable confidence that the true Site mean concentration will not be underestimated. The 95% UCL of a mean is defined as a value that, when calculated repeatedly for randomly drawn subsets of Site data, equals or exceeds the true mean 95% of the time. A contaminant is not considered to be present at a level of concern if the calculated 95% UCL is less that its respective regulatory threshold concentration (US EPA, 2007).

⁹ Borings SS-1, SS-1A, SS-1B, SS-1C, SS-1D, SS-4, SS-4A, SS-4B, SS-4C, SS-4D, SS-5, SS-5A, SS-5B, SS-5C, SS-5D, SS-6, SS-6A, SS-6B, SS-6C, SS-6D, SS-9, SS-12, SS-13, SS-15, SS-18, and SS-19.



 95% UCL of lead concentrations in samples collected from all depths was 49.54 mg/kg.

The 95% UCL calculation output sheets are included in Appendix E.

- As shown in Table A, STLC lead was detected in 3 of the 4 samples analyzed at concentrations ranging from 4.60 to 9.14 mg/L. Two samples contained STLC lead concentrations that were greater than it STLC regulatory value of 5 mg/L.
- As shown in Table A, TCLP lead was not detected in the three samples analyzed at concentrations greater than its laboratory reporting limit.

Table A. Selected Soil Analytical Results (Cornerstone 2016 and 2022)

Sample ID	Date	Depth (feet)	Lead (mg/kg)	STLC - Lead (mg/L)	TCLP - Lead (mg/L)
SS-1 (0-0.5)	3/2/2016	0-1/2	130		
SS-1D (0-1)	1/25/2022	0-1	216	9.14	< 0.20
SS-4 (0-0.5)	3/2/2016	0- ½	87		
SS-5D (0-1)	1/25/2022	0-1	70.1	<0.20	
SS-6 (0-0.5)	3/2/2016	0- ½	93		
SS-13 (0-1)	1/25/2022	0-1	220	7.01	<0.20
SS-18 (4-5)	1/25/2022	4-5	113	4.60	<0.20
Environme	ntal Screening	Criteria	80	5	5
Screen	ning Criteria Ba	esis	Residential DTSC-SL	STLC	TCLP

⁻⁻⁻ Not Analyzed

BOLD Concentration is greater is than selected Environmental Screening Criteria

Discussion of Findings/Conclusions

Based on this Phase I ESA Update, the general environmental setting of the Site appears similar to that noted during the prior Phase I ESA (Cornerstone, 2016). Key findings are summarized below.

Soil Quality

Aerially Deposited Lead and Fill Soil

During Cornerstone's 2016 investigation, elevated lead concentrations (up to 130 mg/kg) were detected in several soil samples collected at the base of the chain-link fence line that separates the Site from Lawrence Expressway (several feet from the edge of the roadway pavement). Lead concentrations in three of the soil samples (SS-1 [0-0.5], SS-4 [0-0.5], and SS-6 [0-0.5]) exceeded its residential DTSC-SL (80 mg/kg). The elevated lead concentrations appeared likely to be the result of aerially deposited lead associated with the adjacent expressway.

< Not Detected at or greater laboratory reporting limit



In January 2022, Cornerstone collected an additional 69 soil samples to evaluate the extent of lead impacted soil at the Site and to facilitate the development of appropriate management protocols, if necessary. As depicted on Figure 2 and Figures 2A through 2D, Cornerstone returned to the soil sample locations SS-1, SS-4 and SS-6 (2016 investigation) where lead concentrations were detected greater than its residential DTSC-SL and also sample location SS-5 where an elevated lead concentration of 75 mg/kg was detected. At these former boring locations, Cornerstone advanced "step-out" borings (e.g. SS-1D, SS-1B, SS-1C, and SS-1D) to evaluate the extent of the previously identified lead impacted soil. Cornerstone also advanced borings SS-12 through SS-19 in previously unsampled areas of the Site to further evaluate soil quality for potential lead impacts.

Step-out sample SS-1D (0-1) collected near the property line shared with Lawrence Expressway approximately 5 feet east of former boring SS-1 contained a lead concentration of 216 mg/kg (see Figure 2C). Note that soil sample SS-1 (0-0.5) collected in 2016 contained a lead concentration of 130 mg/kg. Sample SS-13 (0-1), collected in the southern portion of the Site near the property line shared with Lawrence Expressway (see Figure 2A) contained a lead concentration of 220 mg/kg. No samples collected from approximately 10 feet or greater from the property line contained lead concentrations that were greater than its residential DTSC-SL. It appears from this data, that lead concentrations increase with proximity to Lawrence Expressway, which is consistent with aerially deposited lead.

Sample SS-18 (4-5) collected at a depth of approximately 4 to 5 feet below the ground surface contained a lead concentration that was greater than its residential DTSC-SL, while shallower samples collected from boring SS-18 did not contain elevated concentrations of lead. If the source of elevated lead in sample SS-18 (4-5) were aerial deposition, elevated lead would be expected in the shallower soil samples as well. As previously discussed, fill soils containing debris were encountered to a maximum depth explored of approximately 5 feet in most borings including SS-18. Although the source of elevated lead in sample SS-18 (4-5) is unclear, in our experience, fill soils from undocumented sources may contain residual concentrations of contaminants such as lead. Given the depth at which sample SS-18 (4-5) was collected, it does not appear that the detected concentration of lead poses a significant risk to future park visitors. Appropriate management protocols / engineering controls and/or removal of the lead impacted soil from the Site may be necessary if soil disturbing activities in the area of boring SS-18 is required in the future (discussed further below).

As discussed, the 95% UCL was calculated for lead concentrations detected in samples collected across the Site at different depth intervals; the depth intervals were the upper approximate 1 foot, 2 to 3 feet, 4 to 5 feet, and for all depths. The calculated 95% UCL values were less than lead's residential DTSC-SL. The 95% UCL was also calculated for the same depth intervals from samples collected at borings advanced within approximately 20 feet of the property line shared with Lawrence Expressway. The calculated 95% UCL values were less than lead's residential DTSC-SL except for samples collected in the upper approximate 1 foot of soil. Lead concentrations in soil samples collected in the upper approximate 1 foot of soil along the eastern margin of the Site adjacent to Lawrence Expressway had a calculated 95% UCL value of 89.2 mg/kg; greater than lead's DTSC-SL (80 mg/kg). Based on these results, it appears that the occurrence of lead impacted soil at the Site is predominantly limited in extent to shallow soil (upper approximate 1 foot) located within 20 feet of the eastern property line.

No screening levels are published for properties used for park or recreational purposes. The available screening levels are based on potential health risks and exposure assumptions in residential and commercial settings. Exposure assumptions for park users would be different from



residential and commercial users. For example, the anticipated length of time that a park visitor would be exposed to impacted soil in a park setting would be less than the duration of exposure in a residential setting. Thus, the residential screening levels may be lower than what is adequate to protect human health in a park setting.

Given the short duration of time that park visitors are expected to be present within the planned park, it is our opinion, that the observed lead concentrations do not pose a significant risk to human health under the planned land use scenario. Furthermore, statistical analysis of the lead data shows that soil quality at the Site is not significantly impacted by lead with exception to a thin strip (less than approximately 20 feet) of shallow soil (upper approximate 1 foot) along the easter property boundary adjacent to Lawrence Expressway. If the City desires to remove the lead impacted soil from the Site, remedial excavation of the soil and off-Site disposal at an appropriately permitted facility should be considered. Prior to performing remedial activities, we recommend the City seek regulatory oversight from an appropriate agency, such as the Santa Clara County Department of Environmental Health's (DEH) Voluntary Cleanup Program (VCP), to oversee and approve the satisfactory handling and removal of lead impacted soil.

We understand that the City is still in the conceptual phase of planning for the future trail / park project. If future redevelopment plans will require soil disturbing activities and/or excavation activities (grading, trenching, etc.) in the areas of lead impacted soil near the eastern boundary of the Site, we recommend the preparation of a construction risk mitigation document such as a Soil Management Plan (SMP) by an appropriately licensed Environmental Professional. This document would provide the procedures, protocols, engineering and/or administrative controls required to allow for Site redevelopment while minimizing the risk to human health and the environment posed by the handling, spreading, and/or further release of lead impacted soil by construction activities. We recommend that the SMP or equivalent document be reviewed and approved by an appropriate regulatory agency such as the DEH.

Hazardous Waste Criteria

Four samples (SS-1D [0-1], SS-5D [0-1], SS-13 [0-1], and SS-18 [4-5]) collected during this investigation were selected for additional STLC analyses. Samples SS-1D and SS-13 contained STLC lead concentrations that were greater than its STLC regulatory value of 5 mg/L, which defines a solid hazardous waste in the State of California (Non-RCRA) per California Title 22 regulations. If off-Site disposal of this soil were performed, the cost of transport and disposal would be significantly greater than a non-hazardous soil.

Prior to the excavation and off-Site transport / disposal of soil from the Site, additional soil profiling sampling and laboratory analyses will be required by the disposal facility prior to soil acceptance. We recommend that this letter be provided to the desired facility for their review. To better understand the potential cost premiums that may be associated with disposal of soil classified as hazardous, we recommend providing this letter to a grading and/or hauling contractor licensed to handle and transport hazardous materials.

Construction and Demolition Waste

The on-Site Construction and Demolition Waste (consisting mainly of asphalt and concrete mixed with soil) was observed to have been placed along the top of the eastern bank of Saratoga Creek and extending along most of the Site's western boundary, both on the northern portion of the Site and on the southern portion of the Site between the trail and Saratoga Creek. In general, the piled material appeared to be approximately 5 to 10 feet higher than the original ground surface elevation.



The stockpiled debris/soil contained small asphalt and concrete grindings, along with larger pieces of asphalt and concrete with dimensions ranging from a few inches to several feet. Some of the concrete debris was observed to have fallen from the top of the creek bank to the creek bed. At least some of the material appears to have been present since the 1970s and currently supports trees and other riparian vegetation adjacent to Saratoga Creek.

Based on the sampling conducted in 2016, the Construction and Demolition Waste does not appear to be impacted with contaminants at concentrations that would present a significant threat to human health. However, the on-Site Construction and Demolition Waste does not appear to have been properly placed under regulatory oversight at the creek bank. Disposal of Construction and Demolition Waste is regulated by the California Department of Resources Recycling and Recovery (CalRecycle). In January 2010, CalRecycle was created from a merge of the Department of Conservation, Division of Recycling and the California Integrated Waste Management Board (CIWMB). CCR, Title 14, Division 7, Chapter 3, Article 5.95 sets forth standards for the handling and disposal of Construction and Demolition Waste. Because of its location adjacent to the creek, leaving this material in-place or removing this material for off-Site disposal may necessitate involvement of various state and federal agencies, the evaluation of which is beyond the scope of this Phase I ESA Update. We recommend contacting the appropriate regulatory agencies regarding the Construction and Demolition Waste.

Recognized Environmental Conditions

This assessment identified the following Recognized Environmental Conditions 10.

- Lead was detected at concentrations exceeding the residential/unrestricted use DTSC-SL (80 mg/kg) in several soil samples collected on-Site near Lawrence Expressway.
 The elevated lead concentrations appear likely to be the result of aerially deposited lead associated with the adjacent expressway.
- Lead was detected at concentrations exceeding the California Hazardous Waste Limit (STLC) in two soil samples collected on-Site near Lawrence Expressway. The elevated lead concentrations appear likely to be the result of aerially deposited lead associated with the adjacent expressway.

A large volume of Construction and Demolition Waste (consisting mainly of asphalt and concrete mixed with soil) is present on the Site. The presence of this material does not appear to meet the definition of a Recognized Environmental Condition per ASTM E 1527-13; note, however, that this material does not appear to have been properly placed adjacent to the creek under regulatory oversight and its presence could impact development plans for the Site.

Limitations

This letter, an instrument of professional service, was prepared for the sole use of MIG, Inc. Cornerstone makes no warranty, expressed or implied, except that our services have been performed in accordance with the environmental principles generally accepted at this time and location.

¹⁰ The presence or likely presence of hazardous substances or petroleum products on the Site: 1) due to any release to the environment; 2) under conditions indicative of a release to the environment; or 3) under conditions that pose a material threat of a future release to the environment.



Should you have any questions regarding this letter, or if we may be of further service, please contact us at your convenience.

Sincerely,

Cornerstone Earth Group, Inc.

DRAFT

Nick Brettner, P.G. Project Geologist

DRAFT

Ron L. Helm, C.E.G. Senior Principal Geologist

Copies: Addressee (1 by email)

Attachments: Figures

Data Summary Table

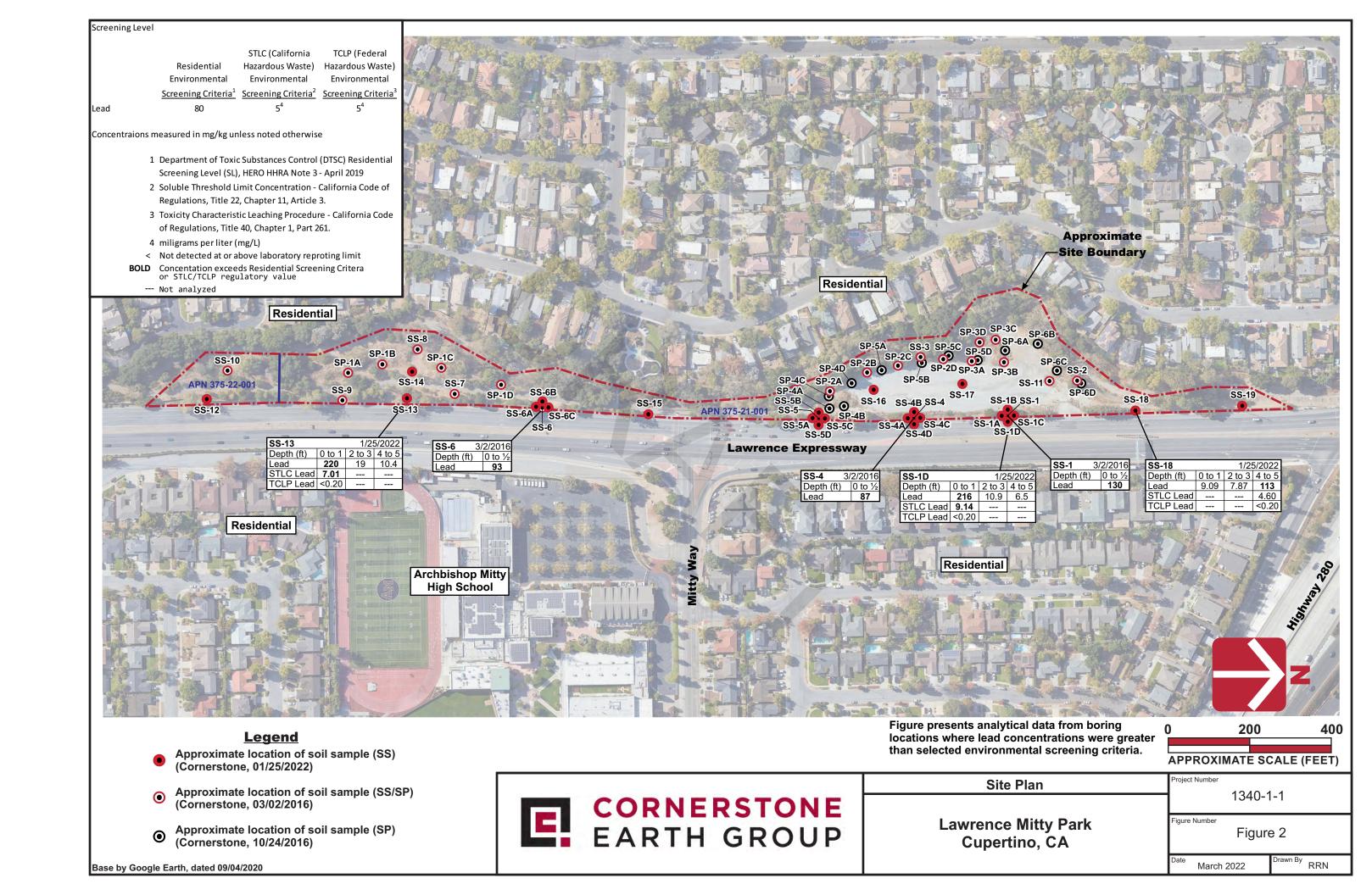
Appendix A – Regulatory Agency Database Report

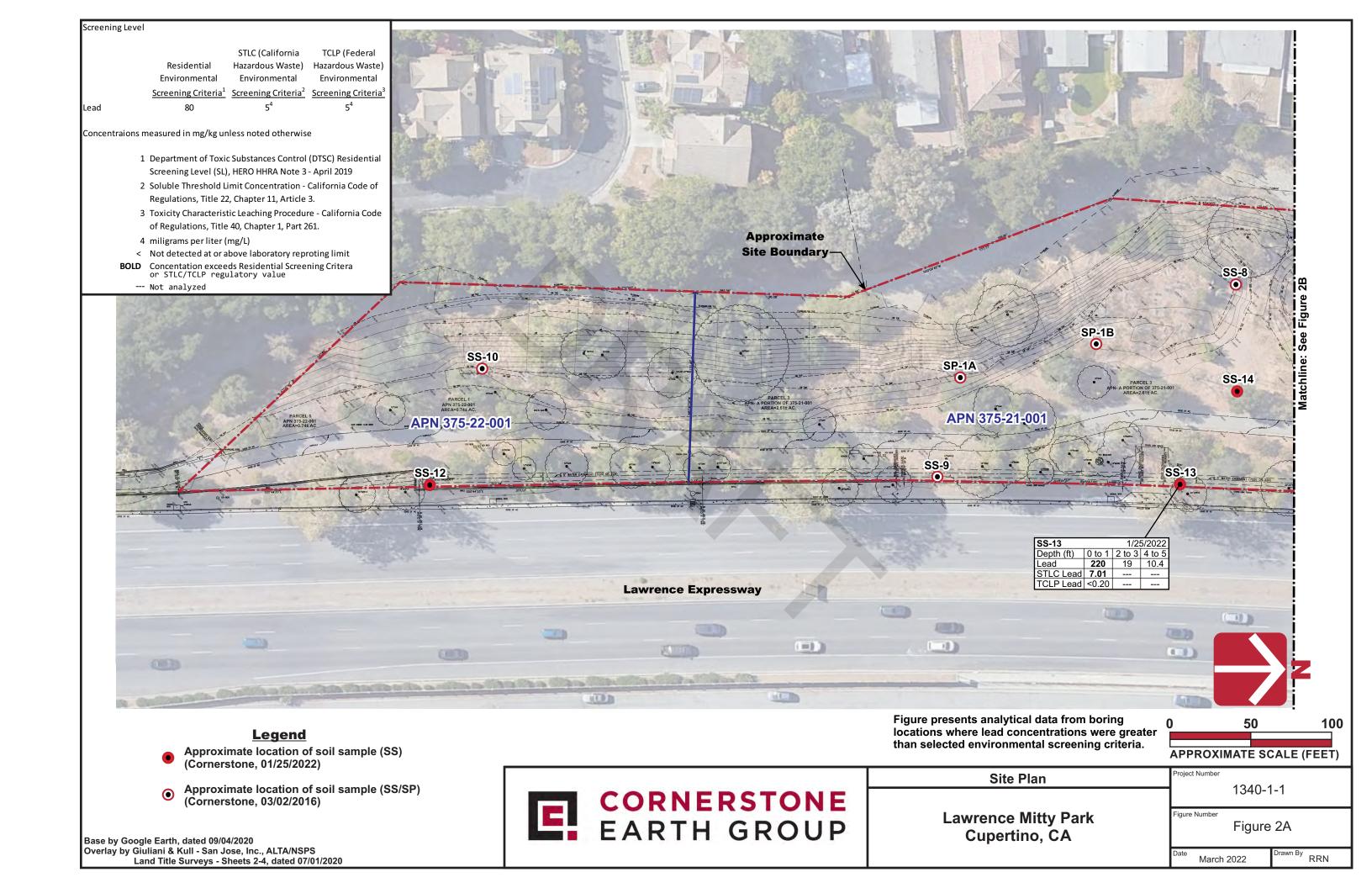
Appendix B – Questionnaire Appendix C – Boring Logs

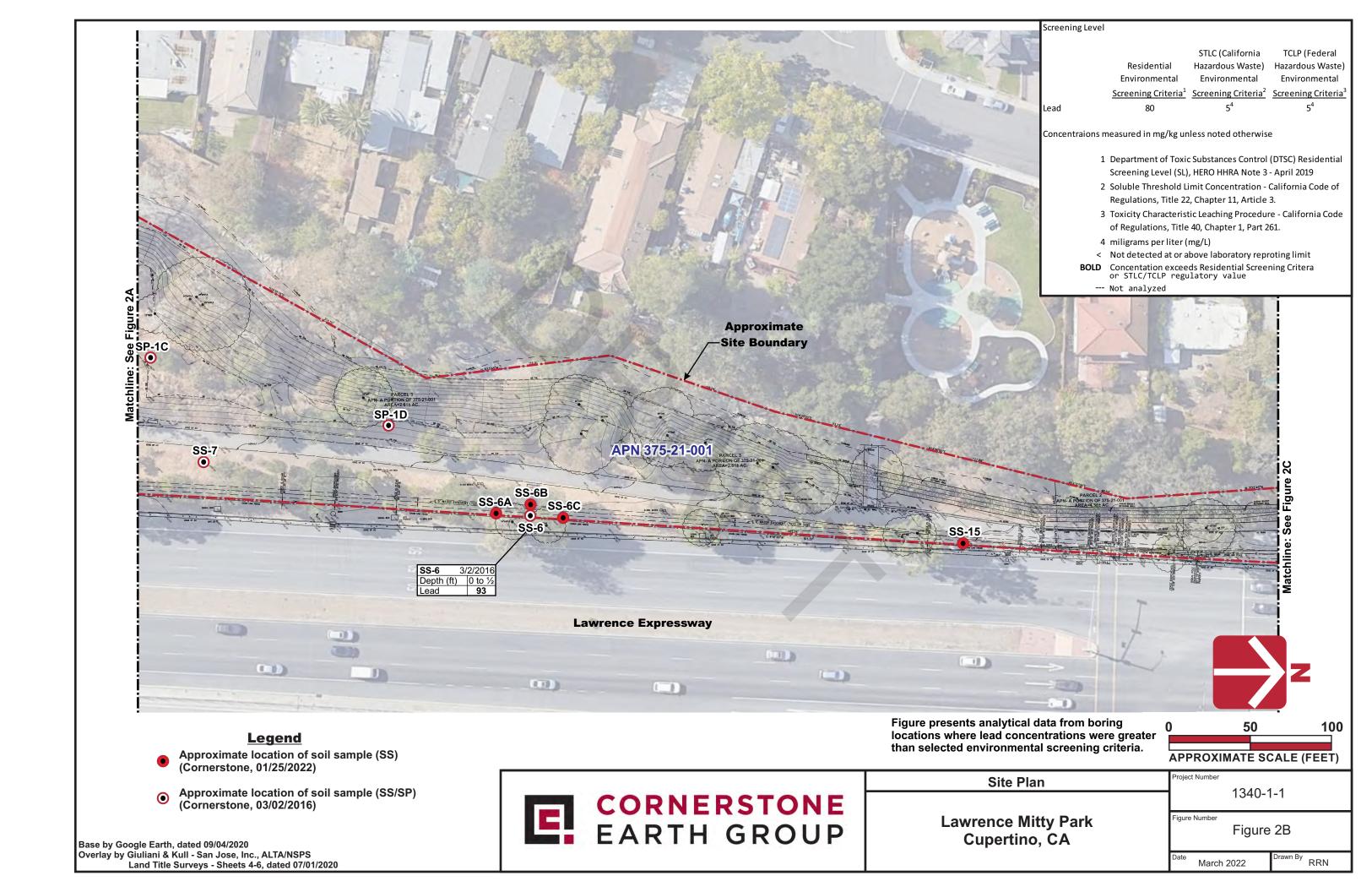
Appendix D – Laboratory Data Reports

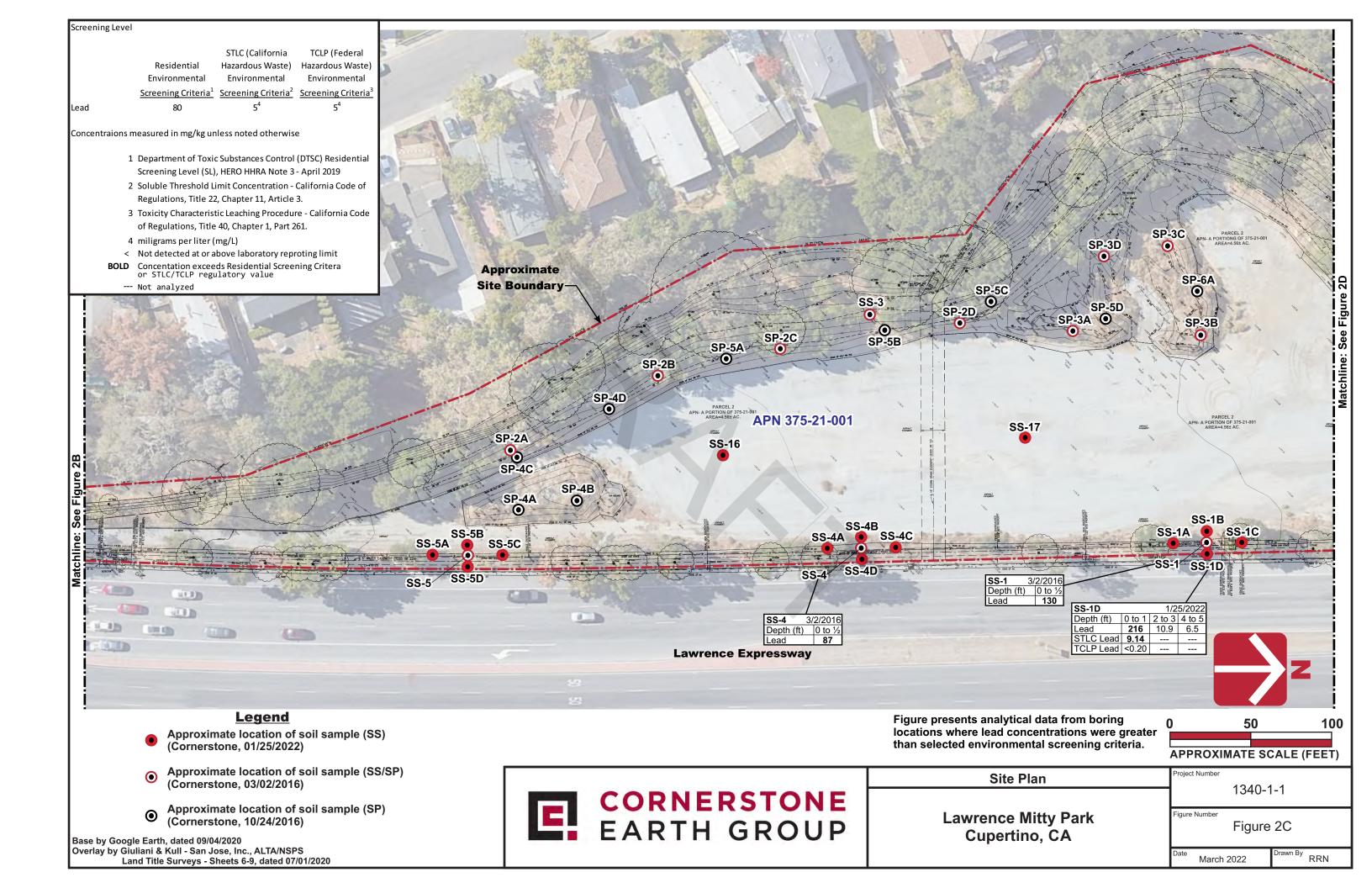
Appendix E – 95% UCL Calculation Output Sheets











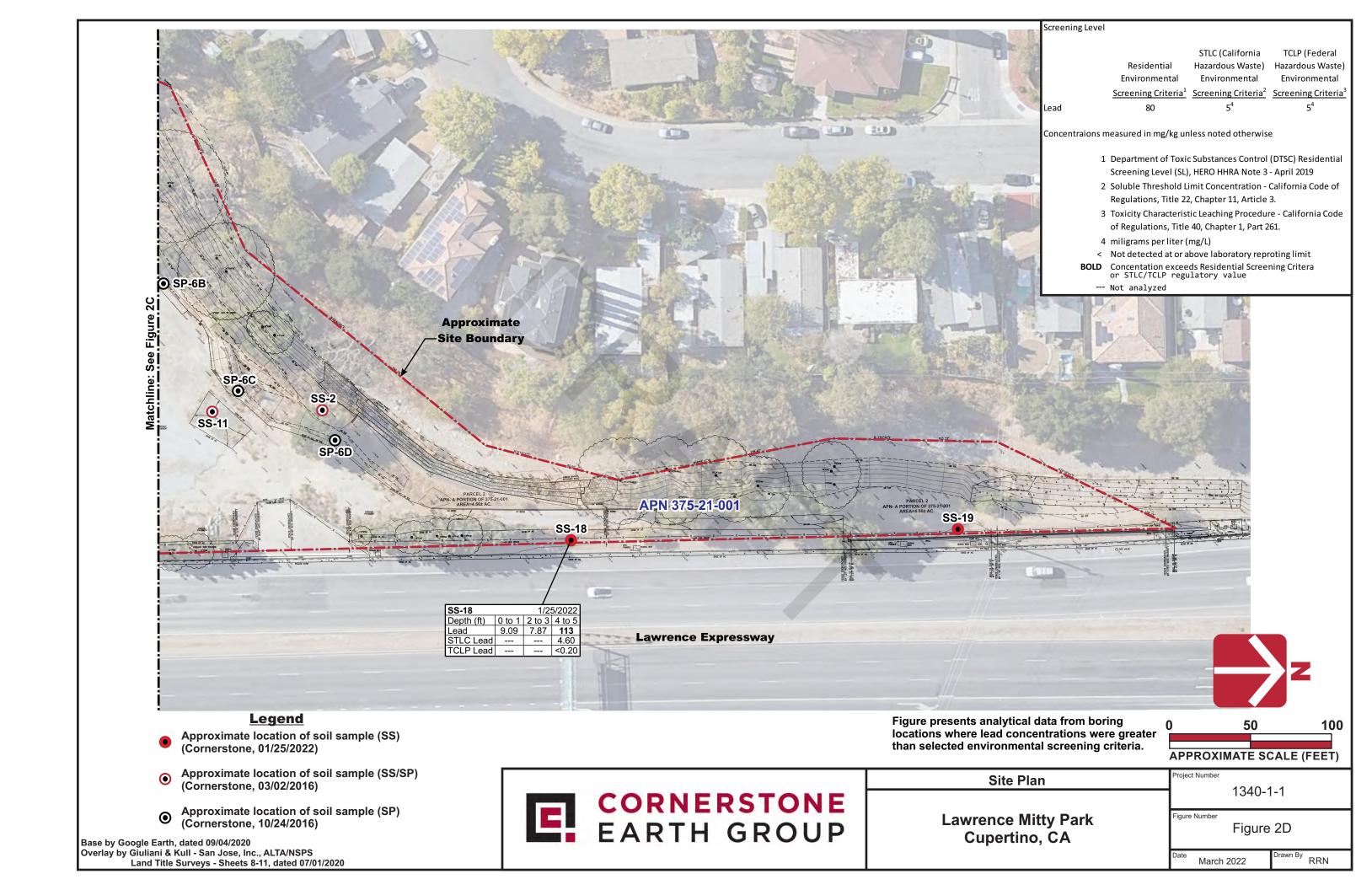




Table 1. Analytical Results of Soil Samples

(Concentrations in mg/kg; unless otherwise noted)

Boring ID	Sample ID	Date	Depth (feet)	Lead	STLC - Lead (mg/L)	TCLP - Lead (mg/L)
SS-1	SS-1 (0-0.5)	3/2/2016	0-1/2	130		
	SS-1A (0-1)	1/25/2022	0-1	26.5		
SS-1A	SS-1A (2-3)	1/25/2022	2-3	9.14		
	SS-1A (4-5)	1/25/2022	4-5	6.55		
	SS-1B (0-1)	1/25/2022	0-1	10.5		
SS-1B	SS-1B (2-3)	1/25/2022	2-3	6.43		
	SS-1B (4-5)	1/25/2022	4-5	6.32		
	SS-1C (0-1)	1/25/2022	0-1	20.5		
SS-1C	SS-1C (2-3)	1/25/2022	2-3	7.36		
	SS-1C (4-5)	1/25/2022	4-5	6.38		
SS-1D	SS-1D (0-1)	1/25/2022	0-1	216	9.14	< 0.20
	SS-1D (2-3)	1/25/2022	2-3	10.9		
	SS-1D (4-5)	1/25/2022	4-5	6.5		
SS-4	SS-4 (0-0.5)	3/2/2016	0-1/2	87		
	SS-4A (0-1)	1/25/2022	0-1	13.4		
SS-4A	SS-4A (2-3)	1/25/2022	2-3	7.31		
	SS-4A (4-5)	1/25/2022	4-5	6.78		
	SS-4B (0-1)	1/25/2022	0-1	3.69		
SS-4B	SS-4B (2-3)	1/25/2022	2-3	7.7		
	SS-4B (4-5)	1/25/2022	4-5	5.67		
	SS-4C (0-1)	1/25/2022	0-1	25.1		
SS-4C	SS-4C (2-3)	1/25/2022	2-3	7.13		
	SS-4C (4-5)	1/25/2022	4-5	7		
	SS-4D (0-1)	1/25/2022	0-1	48.3		
SS-4D	SS-4D (2-3)	1/25/2022	2-3	10.7		
	SS-4D (4-5)	1/25/2022	4-5	18.6		



Table 1 continued. Analytical Results of Soil Samples

(Concentrations in mg/kg; unless otherwise noted)

Boring ID	Sample ID	Date	Depth (feet)	Lead	STLC - Lead (mg/L)	TCLP - Lead (mg/L)
SS-5	SS-5 (0-0.5)	3/2/2016	0-1/2	75		
	SS-5A (0-1)	1/25/2022	0-1	28.9		
SS-5A	SS-5A (2-3)	1/25/2022	2-3	8.92		
	SS-5A (4-5)	1/25/2022	4-5	9.44		
	SS-5B (0-1)	1/25/2022	0-1	10.4		
SS-5B	SS-5B (2-3)	1/25/2022	2-3	7.63		
	SS-5B (4-5)	1/25/2022	4-5	8.36		
	SS-5C (0-1)	1/25/2022	0-1	9.52		
SS-5C	SS-5C (2-3)	1/25/2022	2-3	7.85		
	SS-5C (4-5)	1/25/2022	4-5	8.89		
SS-5D	SS-5D (0-1)	1/25/2022	0-1	70.1	< 0.20	
	SS-5D (2-3)	1/25/2022	2-3	7.66		
	SS-5D (4-5)	1/25/2022	4-5	9.6		
SS-6	SS-6 (0-0.5)	3/2/2016	0-1/2	93		
	SS-6A (0-1)	1/25/2022	0-1	26.4		
SS-6A	SS-6A (2-3)	1/25/2022	2-3	9.88		
	SS-6A (4-5)	1/25/2022	4-5	10.2		
	SS-6B (0-1)	1/25/2022	0-1	11.1		
SS-6B	SS-6B (2-3)	1/25/2022	2-3	11.6		
	SS-6B (4-5)	1/25/2022	4-5	9.52		
	SS-6C (0-1)	1/25/2022	0-1	14.5		
SS-6C	SS-6C (2-3)	1/25/2022	2-3	9.18		
	SS-6C (4-5)	1/25/2022	4-5	10.6		
SS-9	SS-9 (0-0.5)	3/2/2016	0-1/2	27		
	SS-12 (0-1)	1/25/2022	0-1	35.3		
SS-12	SS-12 (2-3)	1/25/2022	2-3	8.4		
	SS-12 (4-5)	1/25/2022	4-5	9.15		



Table 1 continued. Analytical Results of Soil Samples

(Concentrations in mg/kg; unless otherwise noted)

Boring ID	Sample ID	Date	Depth (feet)	Lead	STLC - Lead (mg/L)	TCLP - Lead (mg/L)
	SS-13 (0-1)	1/25/2022	0-1	220	7.01	< 0.20
SS-13	SS-13 (2-3)	1/25/2022	2-3	19		
	SS-13 (4-5)	1/25/2022	4-5	10.4		
	SS-15 (0-1)	1/25/2022	0-1	12.8		
SS-15	SS-15 (2-3)	1/25/2022	2-3	16.8		
	SS-15 (4-5)	1/25/2022	4-5	11		
	SS-18 (0-1)	1/25/2022	0-1	9.09		
SS-18	SS-18 (2-3)	1/25/2022	2-3	7.87		
	SS-18 (4-5)	1/25/2022	4-5	113	4.60	< 0.20
	SS-19 (0-1)	1/25/2022	0-1	6.7		
SS-19	SS-19 (2-3)	1/25/2022	2-3	8.12		
	SS-19 (4-5)	1/25/2022	4-5	8.55		
	Maiumum Detec	tion		220	9.14	<0.20
Environmental Screening Criteria			80	5	5	
Screening Criteria Basis			DTSC-SL ¹ (Residential)	STLC ²	TCLP ³	

- Department of Toxic Substances Control (DTSC) Residential Screening Level (SL), HERO HHRA Note 3 - April 2019
- 2 Soluble Threshold Limit Concentration (STLC) California Code of Regulations, Title 22, Chapter 11, Article 3.
- 3 Toxicity Characteristic Leaching Procedure (TCLP) California Code of Regulations, Title 40, Chapter 1, Part 261.
- ND Not detected at or above laboratory reporting limit
- < Not detected at or above laboratory reporting limit
- --- Not analyzed
- **BOLD** Concentration exceeds selected Environmental Screening Criteria



APPENDIX A – REGULATORY AGENCY DATABASE REPORT



Phase I ESA Update

LAWRENCE Expressway/Mitty Way Cupertino, CA 95014

Inquiry Number: 6838993.2s

January 31, 2022

The EDR Radius Map™ Report



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

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GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

LAWRENCE EXPRESSWAY/MITTY WAY CUPERTINO, CA 95014

COORDINATES

Latitude (North): 37.3140810 - 37^ 18' 50.69" Longitude (West): 121.9961350 - 121^ 59' 46.08"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 588954.6 UTM Y (Meters): 4129983.8

Elevation: 184 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 12021561 SAN JOSE WEST, CA

Version Date: 2018

West Map: 12016429 CUPERTINO, CA

Version Date: 2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140606 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: LAWRENCE EXPRESSWAY/MITTY WAY CUPERTINO, CA 95014

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS		ELATIVE LEVATION	DIST (ft. & mi.) DIRECTION
1	PETRIA REAL ESTATE I	5191 LAPA DRIVE UNIT	RCRA NonGen / NLR	Lower	210, 0.040, North
2	HOMESTEAD CLEANERS	560 DOYLE RD	EDR Hist Cleaner	Lower	240, 0.045, NNE
3	RICARDO VELAZQUEZ	18600 RALYA COURT	RCRA NonGen / NLR	Lower	332, 0.063, North
A4	RANDY & JENNY MARTIN	5147 FOREST VIEW DR	RCRA NonGen / NLR	Higher	657, 0.124, ESE
B5	ARCHBISHOP MITTY HIG	5000 MITTY WAY	CA LUST, CA HIST LUST, CA Cortese, CA HAZMAT	Lower	714, 0.135, NE
B6	ARCHBISHOP MITTY HIG	5000 MITTY WAY A	CA SWEEPS UST	Lower	714, 0.135, NE
A7	JIM NAMKOONG	5131 FOREST VIEW DRI	RCRA NonGen / NLR	Higher	777, 0.147, ESE
C8	CATHERINE LEE	5114 FOREST GLEN DRI	RCRA NonGen / NLR	Higher	871, 0.165, SE
9	WEI LIU	533 SOUTH PARK DRIVE	RCRA NonGen / NLR	Lower	881, 0.167, NE
D10	MOORPARK SHELL	5175 MOORPARK	CA HIST UST	Higher	881, 0.167, SSE
D11	SHELL	5175 MOORPARK	CA LUST, CA HIST LUST, CA Cortese, CA HIST	Higher	881, 0.167, SSE
12	KEVIN ZENG	18661 NEWSOM AVE	RCRA NonGen / NLR	Higher	883, 0.167, SSW
E13	MARSHALLS 0074	5160 STEVENS CREEK B	RCRA NonGen / NLR	Lower	889, 0.168, NNE
E14	SMILECARE FAMILY DEN	5130 STEVENS CREEK R	RCRA NonGen / NLR	Lower	889, 0.168, NNE
E15	TRUST CLEANERS	5142 STEVENS CREEK B	RCRA-SQG, FINDS, ECHO, CA EMI, CA HAZNET, CA CERS	S,Lower	889, 0.168, NNE
E16	GOLDEN STATE SMILES	5130 STEVENS CREEK B	CA CERS HAZ WASTE, CA CUPA Listings, CA HAZMAT	Lower	889, 0.168, NNE
E17	WOLF CAMERA & VIDEO	5148 STEVENS CREEK B	CA CUPA Listings	Lower	889, 0.168, NNE
E18	SALCO TRANSMISSION	5170 STEVENS CREEK	CA LUST, CA HIST LUST, CA SWEEPS UST, CA Cortese,	Lower	889, 0.168, NNE
E19	TRUST CLEANERS	5142 STEVENS CREEK B	CA CUPA Listings	Lower	889, 0.168, NNE
E20	WOLF CAMERA NO 920	5148 STEVENS CREEK B	RCRA NonGen / NLR, FINDS, ECHO	Lower	889, 0.168, NNE
E21	MARSHALLS 074	5160 STEVENS CREEK B	CA CUPA Listings, CA HAZNET, CA HAZMAT, CA HWTS	Lower	889, 0.168, NNE
E22	FORMER TRUST CLEANER	5122-5180 STEVENS CR	CA CPS-SLIC	Lower	889, 0.168, NNE
E23	CENTURY AUTOMOTIVE T	5170 STEVENS CREEK R	RCRA NonGen / NLR, FINDS, ECHO, CA HAZNET, CA HWT	S Lower	889, 0.168, NNE
E24	MARSHALLS 0074	5160 STEVENS CREEK B	CA CERS HAZ WASTE, CA HAZNET, CA CERS, CA HWTS	Lower	889, 0.168, NNE
F25	SAFEWAY #1465	5146 STEVENS CREEK B	CA CUPA Listings, CA HAZMAT	Lower	906, 0.172, NNE
F26	SAFEWAY STORE #1465	5146 STEVENS CREEK B	RCRA NonGen / NLR	Lower	906, 0.172, NNE
F27	SAFEWAY 1465	5146 STEVENS CREEK B	CA CERS HAZ WASTE, CA CERS, CA HWTS	Lower	906, 0.172, NNE
F28	SAFEWAY 1465	5146 STEVENS CREEK B	RCRA-VSQG	Lower	906, 0.172, NNE
G29	SUSAN WITHERSPOON	5118 GLENTREE COURT	RCRA NonGen / NLR	Higher	939, 0.178, SE
D30	SOUTH BAY ANIMAL HOS	5189 MOORPARK WVE	RCRA NonGen / NLR	Higher	953, 0.180, SSE
B31	ARCHBISHOP MITTY HIG	5000 MITTY AV	CA LUST, CA CERS HAZ WASTE, CA CUPA Listings, CA	Lower	961, 0.182, ENE
B32	ARCHBISHOP MITTY HIG	5000 MITTY AVE	RCRA NonGen / NLR	Lower	961, 0.182, ENE
C33	TOORAN BINA	5098 FOREST GLEN DRI	RCRA NonGen / NLR	Higher	992, 0.188, SE
G34	BO GAM	5102 GLENTREE DRIVE	RCRA NonGen / NLR	Higher	1013, 0.192, SE
H35	TEXACO	5194 STEVENS CREEK A	CA LUST, CA HIST UST, CA HIST CORTESE, CA CERS	Lower	1035, 0.196, North
H36	EXXON STATION # 7026	5194 STEVENS CREEK B	CA SWEEPS UST	Lower	1035, 0.196, North
H37	EXXON #7-0268	5194 STEVENS CREEK B	CA LUST, CA HIST LUST, CA Cortese	Lower	1035, 0.196, North
D38	MOORPARK CLEANERS	5162 MOORPARK AV	CA CUPA Listings	Higher	1078, 0.204, SSE
139	BP OIL #11225	5155 MOORPARK AVE	CA LUST, CA HIST LUST	Higher	1080, 0.205, SSE

MAPPED SITES SUMMARY

Target Property Address: LAWRENCE EXPRESSWAY/MITTY WAY CUPERTINO, CA 95014

Click on Map ID to see full detail.

Click o	ii wap ib to see full detall.				
MAP ID	SITE NAME	ADDRESS		RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
140	MOORPARK EXXON	5155 MOORPARK AVE	CA CERS HAZ WASTE, CA CERS TANKS, CA CERS, CA		1080, 0.205, SSE
I41	MOORPARK EXXON	5155 MOORPARK AVE	CA UST	Higher	1080, 0.205, SSE
142	MOORPARK VALERO	5155 MOORPARK AVE	RCRA NonGen / NLR	Higher	1080, 0.205, SSE
143	MOORPARK EXXON	5155 MOORPARK AV	CA LUST, CA SWEEPS UST, CA HIST UST, CA Cortese,	. Higher	1080, 0.205, SSE
144	TOSCO NORTHWEST CO N	5155 MOORPARK AVE	RCRA-SQG, FINDS, ECHO	Higher	1080, 0.205, SSE
145	MOORPARK BP	5155 MOORPARK AVE	CA UST	Higher	1080, 0.205, SSE
I 46	MOORPARK 76/76 PRODU	5155 MOORPARK AV	CA CUPA Listings	Higher	1080, 0.205, SSE
J47	SPRINT PCS	5300 STEVENS CREEK B	CA HAZMAT	Lower	1104, 0.209, North
J48	VERIZON WIRELESS CUP	5300 STEVENS CREEK B	CA CUPA Listings, CA HAZMAT, CA HWTS	Lower	1104, 0.209, North
J49	SCG 5300 STEVENS CRE	5300 STEVENS CREEK B	RCRA NonGen / NLR	Lower	1104, 0.209, North
J50	APPLE INC	5300 STEVENS CREEK B	RCRA NonGen / NLR	Lower	1104, 0.209, North
51	TOM FERRELL	4985 MITTY WAY	RCRA NonGen / NLR	Lower	1155, 0.219, ENE
I52	CHEVRON	5154 MOORPARK	CA HIST CORTESE	Higher	1184, 0.224, SSE
I53	92868	5154 MOORPARK AVE	CA HIST UST	Higher	1184, 0.224, SSE
54	JIANHUEI GUO	1012 BENTOAK LANE	RCRA NonGen / NLR	Higher	1185, 0.224, SSW
K55	LAKSHIMI BAZAAR	5178 MOORPARK AV	CA HAZMAT	Higher	1185, 0.224, South
K56	CVS PHARMACY #9257	5170 MOORPARK AV	CA CUPA Listings, CA HAZNET, CA HAZMAT, CA HWTS	Higher	1201, 0.227, SSE
K57	LONG'S DRUG STORE #9	5170 MOORPARK AV	CA CUPA Listings	Higher	1201, 0.227, SSE
K58	SPRINT # SF54XC431	5170 MOORPARK AV ROO	CA HAZMAT	Higher	1201, 0.227, SSE
K59	CVS PHARMACY #9257	5170 MOORPARK AVE	RCRA-LQG	Higher	1201, 0.227, SSE
K60	CVS PHARMACY #9257	5170 MOORPARK AVE	CA CERS HAZ WASTE, CA CERS	Higher	1201, 0.227, SSE
L61	FAMILY CHIROPRACTIC	5141 MOORPARK AV #20	CA CUPA Listings	Higher	1269, 0.240, SSE
L62	MC GINNIS CHIROPRACT	5149 MOORPARK AV 102	CA CUPA Listings	Higher	1269, 0.240, SSE
L63	FAMILY CHIROPRACTIC	5141 MOORPARK AV 201	CA CUPA Listings	Higher	1269, 0.240, SSE
L64	COMPLETE DENTAL CARE	5149 MOORPARK AV 101	CA CUPA Listings, CA HAZMAT	Higher	1269, 0.240, SSE
M65	COST PLUS WORLD MARK	5164 STEVENS CREEK B	RCRA NonGen / NLR	Lower	1276, 0.242, NNE
M66	COST PLUS WORLD MARK	5164 STEVENS CREEK B	CA CERS HAZ WASTE, CA HAZNET, CA HWTS	Lower	1276, 0.242, NNE
M67	SANTA CLARA SERVICE	5219 STEVENS CREEK B	RCRA-SQG, FINDS, ECHO	Lower	1296, 0.245, North
M68	VILLA CLEANERS	5211 STEVENS CREEK B	RCRA-SQG, FINDS, ECHO, CA EMI	Lower	1305, 0.247, NNE
69	HEWLETT PACKARD CO	5301 STEVENS CREEK B	SEMS-ARCHIVE, RCRA-TSDF, RCRA-SQG, CA ENVIROS	STORLower	1379, 0.261, North
70	DE ANZA PROPERTIES	5201 STEVENS CREEK	CA LUST, CA HIST LUST, CA Cortese, CA HIST	Lower	1636, 0.310, North
71	BREUNER-PEVARNICK IN	5570 STEVENS CREEK B	CA LUST, CA HIST LUST, CA Cortese, CA CERS	Lower	1778, 0.337, NNW
N72	CITY OF SAN JOSE WES	5090 WILLIAMS RD	RCRA-SQG, CA LUST, CA HIST LUST, FINDS, ECHO, CA	Higher	1865, 0.353, SSE
N73	CITY OF SJ-WEST CORP	5090 WILLIAMS RD	CA LUST, CA AST, CA CUPA Listings, CA HIST	Higher	1865, 0.353, SSE
O74	CHEVRON #9-2679	500 LAWRENCE EXPY	CA LUST, CA HIST LUST	Lower	1990, 0.377, North
O75	CHEVRON #9-2679	500 LAWRENCE EXPRESS	CA LUST, CA Cortese, CA HIST CORTESE, CA CERS	Lower	1990, 0.377, North
P76	BREUNER PEVARNICK IN	5570 STEVENS CREEK	CA HIST CORTESE	Lower	2123, 0.402, NNW
P77	SOUTH BAY MERCURY PR	5600 STEVENS CREEK B	SEMS	Lower	2179, 0.413, NNW
Q78	7-ELEVEN #15766	90 STERN AVE	CA LUST, CA HIST CORTESE, CA CERS	Lower	2246, 0.425, NW

MAPPED SITES SUMMARY

Target Property Address: LAWRENCE EXPRESSWAY/MITTY WAY CUPERTINO, CA 95014

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS		ELATIVE LEVATION	DIST (ft. & mi.) DIRECTION
R79	WKJ DEVELOPMENT	4910 STEVENS CREEK B	CA LUST, CA HIST LUST, CA Cortese, CA CERS	Lower	2280, 0.432, NNE
Q80	UNOCAL #5824	5696 STEVENS CREEK B	CA LUST, CA Cortese, CA HIST CORTESE, CA CERS	Lower	2333, 0.442, NNW
Q81	UNOCAL #5824	5696 STEVENS CREEK B	CA LUST, CA HIST LUST	Lower	2333, 0.442, NNW
Q82	7-ELEVEN #15766	90 STERN AVE	CA LUST, CA HIST LUST, CA Cortese	Lower	2351, 0.445, NW
R83	COUNTRY CLUB CARWASH	4935 STEVENS CREEK B	CA Cortese, CA HAZNET, CA HWTS	Lower	2361, 0.447, NNE
R84	COUNTRY CLUB CARWASH	4935 STEVENS CREEK B	CA LUST, CA HIST LUST, CA HIST CORTESE, CA CERS	Lower	2361, 0.447, NNE
85	SCVTA - WEST YARD	11030 DOYLE RD	CA LUST, CA HIST LUST, CA HIST UST, CA Cortese, CA	Higher	2409, 0.456, South
86	SEDGWICK ELEMENTARY	10480 FINCH AVENUE	CA ENVIROSTOR, CA LUST, CA HIST LUST, CA SCH, CA.	Higher	3871, 0.733, West
87	AMPEX CUPERTINO FACI	10435 N TANTAU AVE	SEMS-ARCHIVE, CA ENVIROSTOR	Lower	4270, 0.809, NNW
88	SAFEWAY STORE 767	6150 BOLLINGER RD	CA RESPONSE, CA ENVIROSTOR, CA DEED, CA CUPA	Higher	4567, 0.865, WSW
89	VALLCO BUILDING 80	10432 N. TANTAU AVEN	CA ENVIROSTOR	Lower	4677, 0.886, NNW

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Super	fund) sites
NPL Proposed NPL NPL LIENS.	Proposed National Priority List Sites
Lists of Federal Delisted NP	L sites
Delisted NPL	National Priority List Deletions
Lists of Federal sites subject	et to CERCLA removals and CERCLA orders
FEDERAL FACILITY	Federal Facility Site Information listing
Lists of Federal RCRA facility	ties undergoing Corrective Action
CORRACTS	
Federal institutional control	s / engineering controls registries
US ENG CONTROLS	Land Use Control Information System Engineering Controls Sites List Institutional Controls Sites List
Federal ERNS list	
ERNS	Emergency Response Notification System
Lists of state and tribal land	Ifills and solid waste disposal facilities
CA SWF/LF	Solid Waste Information System
Lists of state and tribal leak	ing storage tanks
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
Lists of state and tribal regis	stered storage tanks
_	Underground Storage Tank Listing

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

Lists of state and tribal voluntary cleanup sites

..... Voluntary Cleanup Program Properties INDIAN VCP..... Voluntary Cleanup Priority Listing

Lists of state and tribal brownfield sites

CA BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

CA SWRCY...... Recycler Database

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

INDIAN ODI_____ Report on the Status of Open Dumps on Indian Lands DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

Local Lists of Hazardous waste / Contaminated Sites

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

CA HIST Cal-Sites..... Historical Calsites Database CA CDL...... Clandestine Drug Labs

CA Toxic Pits..... Toxic Pits Cleanup Act Sites US CDL...... National Clandestine Laboratory Register

CA PFAS Contamination Site Location Listing CA AQUEOUS FOAM...... Former Fire Training Facility Assessments Listing

Local Lists of Registered Storage Tanks

CA FID UST..... Facility Inventory Database

Local Land Records

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

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

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

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites

DOD...... Department of Defense Sites

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

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

TSCA..... Toxic Substances Control Act

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

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

PRP....... Potentially Responsible Parties PADS....... PCB Activity Database System

ICIS...... Integrated Compliance Information System

Act)/TSCA (Toxic Substances Control Act)

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

CONSENT..... Superfund (CERCLA) Consent Decrees

INDIAN RESERV.....Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites LEAD SMELTERS.... Lead Smelter Sites

US AIRS...... Aerometric Information Retrieval System Facility Subsystem

US MINES...... Mines Master Index File ABANDONED MINES..... Abandoned Mines

UXO...... Unexploded Ordnance Sites

DOCKET HWC...... Hazardous Waste Compliance Docket Listing FUELS PROGRAM..... EPA Fuels Program Registered Listing

CA BOND EXP. PLAN...... Bond Expenditure Plan

CA DRYCLEANERS...... Cleaner Facilities

CA ENF..... Enforcement Action Listing

CA Financial Assurance Financial Assurance Information Listing

CA ICE.....ICE

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

CA MINES..... Mines Site Location Listing

CA MWMP..... Medical Waste Management Program Listing

CA NPDES...... NPDES Permits Listing

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

CA PROC..... Certified Processors Database

CA Notify 65..... Proposition 65 Records

CA UIC UIC Listing

CA PROJECT..... PROJECT (GEOTRACKER)

CA WDR_____ Waste Discharge Requirements Listing
CA CIWQS_____ California Integrated Water Quality System

CA NON-CASE INFO......... NON-CASE INFO (GEOTRACKER)
CA OTHER OIL & GAS (GEOTRACKER)
CA PROD WATER PONDS... PROD WATER PONDS (GEOTRACKER)
CA SAMPLING POINT...... SAMPLING POINT (GEOTRACKER)
CA WELL STIM PROJ...... Well Stimulation Project (GEOTRACKER)
MINES MRDS...... Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
SOUTH BAY MERCURY PR	5600 STEVENS CREEK B	NNW 1/4 - 1/2 (0.413 mi.)	P77	308

Lists of Federal CERCLA sites with NFRAP

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
HEWLETT PACKARD CO	5301 STEVENS CREEK B	N 1/4 - 1/2 (0.261 mi.)	69	244
Site ID: 0903294				
EPA ld: CAD049231319				

Lists of Federal RCRA TSD facilities

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

A review of the RCRA-TSDF list, as provided by EDR, and dated 09/13/2021 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HEWLETT PACKARD CO	5301 STEVENS CREEK B	N 1/4 - 1/2 (0.261 mi.)	69	244
EPA ID:: CAD049231319				

Lists of Federal RCRA generators

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

A review of the RCRA-LQG list, as provided by EDR, and dated 09/13/2021 has revealed that there is 1

RCRA-LQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CVS PHARMACY #9257 EPA ID:: CAR000228866	5170 MOORPARK AVE	SSE 1/8 - 1/4 (0.227 mi.)	K59	220

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

A review of the RCRA-SQG list, as provided by EDR, and dated 09/13/2021 has revealed that there are 4 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TOSCO NORTHWEST CO N EPA ID:: CA0001036599	5155 MOORPARK AVE	SSE 1/8 - 1/4 (0.205 mi.)	144	177
Lower Elevation	Address	Direction / Distance	Map ID	Page
TRUST CLEANERS EPA ID:: CAR000005918	5142 STEVENS CREEK B	NNE 1/8 - 1/4 (0.168 mi.)	E15	38
SANTA CLARA SERVICE EPA ID:: CAD981978224	5219 STEVENS CREEK B	N 1/8 - 1/4 (0.245 mi.)	M67	238
VILLA CLEANERS EPA ID:: CAD981579733	5211 STEVENS CREEK B	NNE 1/8 - 1/4 (0.247 mi.)	M68	241

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

A review of the RCRA-VSQG list, as provided by EDR, and dated 09/13/2021 has revealed that there is 1 RCRA-VSQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SAFEWAY 1465 EPA ID:: CAR000293530	5146 STEVENS CREEK B	NNE 1/8 - 1/4 (0.172 mi.)	F28	117

Lists of state- and tribal (Superfund) equivalent sites

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

A review of the CA RESPONSE list, as provided by EDR, has revealed that there is 1 CA RESPONSE site

within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAFEWAY STORE 767	6150 BOLLINGER RD	WSW 1/2 - 1 (0.865 mi.)	88	357

Database: RESPONSE, Date of Government Version: 10/25/2021

Facility Id: 43280131

Status: Certified O&M - Land Use Restrictions Only

Lists of state- and tribal hazardous waste facilities

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

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 10/25/2021 has revealed that there are 5 CA ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SEDGWICK ELEMENTARY Facility Id: 60002143 Status: Certified	10480 FINCH AVENUE	W 1/2 - 1 (0.733 mi.)	86	344
SAFEWAY STORE 767 Facility Id: 43280131 Status: Certified O&M - Land Use Restri	6150 BOLLINGER RD	WSW 1/2 - 1 (0.865 mi.)	88	357
Lower Elevation	Address	Direction / Distance	Map ID	Page
HEWLETT PACKARD CO Facility Id: 43380016 Facility Id: 80001401 Facility Id: 71002428 Status: Refer: Other Agency Status: Inactive - Needs Evaluation	5301 STEVENS CREEK B	N 1/4 - 1/2 (0.261 mi.)	69	244
AMPEX CUPERTINO FACI Facility Id: 43380012 Status: Refer: RWQCB	10435 N TANTAU AVE	NNW 1/2 - 1 (0.809 mi.)	87	353
VALLCO BUILDING 80 Facility Id: 43360116 Status: Refer: RWQCB	10432 N. TANTAU AVEN	NNW 1/2 - 1 (0.886 mi.)	89	367

Lists of state and tribal leaking storage tanks

ARCHBISHOP MITTY HIG

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

A review of the CA LUST list, as provided by EDR, has revealed that there are 21 CA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL Database: LUST REG 2, Date of Government Database: LUST, Date of Government date9: 9/16/1994 Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 09/16/1994 Global Id: T0608585566 SCVWD ID: 07S1W20G02F	e of Government Version: 03/03/2014	SSE 1/8 - 1/4 (0.167 mi.)	D11	27
BP OIL #11225 Database: LUST REG 2, Date of Government Facility Status: Preliminary site assess		SSE 1/8 - 1/4 (0.205 mi.)	139	144
MOORPARK EXXON Database: LUST SANTA CLARA, Dat Database: LUST, Date of Governmen Status: Completed - Case Closed Date Closed: 05/05/2008 Global Id: T0608502373 SCVWD ID: 07S1W20G03F		SSE 1/8 - 1/4 (0.205 mi.)	I43	168
CITY OF SAN JOSE WES Database: LUST REG 2, Date of Government of Govern	5090 WILLIAMS RD ernment Version: 09/30/2004	SSE 1/4 - 1/2 (0.353 mi.)	N72	291
CITY OF SJ-WEST CORP Database: LUST SANTA CLARA, Dat Database: LUST, Date of Governmen Status: Completed - Case Closed Date Closed: 09/30/1996 Global Id: T0608501738 SCVWD ID: 07S1W20K01F		SSE 1/4 - 1/2 (0.353 mi.)	N73	295
SCVTA - WEST YARD Database: LUST REG 2, Date of Government Database: LUST, Date of Government Database: LUST, Date of Government Database: LUST, Date of Government Database: Completed - Case Closed Facility Status: Case Closed Date Closed: 02/11/1993 Global Id: T0608501216 SCVWD ID: 07S1W20L01F	e of Government Version: 03/03/2014	S 1/4 - 1/2 (0.456 mi.)	85	340
Lower Elevation	Address	Direction / Distance	Map ID	Page

5000 MITTY WAY

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

B5

16

NE 1/8 - 1/4 (0.135 mi.)

date9: 9/22/1993

Facility Status: Case Closed

SALCO TRANSMISSION 5170 STEVENS CREEK NNE 1/8 - 1/4 (0.168 mi.) E18 61

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

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014

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

date9: 8/16/1991

Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 08/16/1991 Global Id: T0608501155 SCVWD ID: 07S1W17K02F

ARCHBISHOP MITTY HIG 5000 MITTY AV ENE 1/8 - 1/4 (0.182 mi.) B31 126

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014

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

Status: Completed - Case Closed Date Closed: 09/22/1993 Global Id: T0608500916 SCVWD ID: 07S1W20B01F

TEXACO 5194 STEVENS CREEK A N 1/8 - 1/4 (0.196 mi.) H35 138

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014

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

Status: Completed - Case Closed Date Closed: 06/08/1995 Global Id: T0608500580 SCVWD ID: 07S1W17K01F

EXXON #7-0268 5194 STEVENS CREEK B N 1/8 - 1/4 (0.196 mi.) H37 143

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

date9: 6/8/1995

Facility Status: Case Closed

DE ANZA PROPERTIES 5201 STEVENS CREEK N 1/4 - 1/2 (0.310 mi.) 70 284

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

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014

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

date9: 8/28/1991

Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 08/28/1991 Global Id: T0608500500 SCVWD ID: 07S1W17G02F

BREUNER-PEVARNICK IN 5570 STEVENS CREEK B NNW 1/4 - 1/2 (0.337 mi.) 71 288

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

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014

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

date9: 4/17/1991

Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 04/17/1991 Global Id: T0608500263 SCVWD ID: 07S1W17E01F

CHEVRON #9-2679 500 LAWRENCE EXPY N 1/4 - 1/2 (0.377 mi.) O74 300

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

Facility Status: Pollution Characterization

CHEVRON #9-2679 500 LAWRENCE EXPRESS N 1/4 - 1/2 (0.377 mi.) O75 301

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014

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

Status: Completed - Case Closed

Date Closed: 10/10/2007 Global Id: T0608500387 SCVWD ID: 07S1W08P01F

7-ELEVEN #15766 90 STERN AVE NW 1/4 - 1/2 (0.425 mi.) Q78 309

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014

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

Status: Completed - Case Closed Date Closed: 01/10/1996 Global Id: T0608513542 SCVWD ID: 07S1W17M01F

WKJ DEVELOPMENT 4910 STEVENS CREEK B NNE 1/4 - 1/2 (0.432 mi.) R79 312

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

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014

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

date9: 4/5/2001

Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 04/05/2001 Global Id: T0608591846 SCVWD ID: 07S1W17J01F

UNOCAL #5824 5696 STEVENS CREEK B NNW 1/4 - 1/2 (0.442 mi.) Q80 315

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014

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

Status: Completed - Case Closed Global Id: T0608501945 SCVWD ID: 07S1W17E02F

UNOCAL #5824 5696 STEVENS CREEK B NNW 1/4 - 1/2 (0.442 mi.) Q81 332

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

Facility Status: Pollution Characterization

7-ELEVEN #15766 90 STERN AVE NW 1/4 - 1/2 (0.445 mi.) Q82 333

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

date9: 1/10/1996

Facility Status: Case Closed

COUNTRY CLUB CARWASH 4935 STEVENS CREEK B NNE 1/4 - 1/2 (0.447 mi.) R84 337

Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014

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

date9: 1/5/1999

Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 01/05/1999 Global Id: T0608502002 SCVWD ID: 07S1W17H01F

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

A review of the CA CPS-SLIC list, as provided by EDR, has revealed that there are 2 CA CPS-SLIC sites

within approximately 0.5 miles of the target property.

Facility Status: Open - Inactive

Lower Elevation	Address	Direction / Distance	Map ID	Page
FORMER TRUST CLEANER	5122-5180 STEVENS CR	NNE 1/8 - 1/4 (0.168 mi.)	E22	76
Database: CPS-SLIC, Date of Gov	ernment Version: 09/07/2021	, ,		
Global Id: T10000014044				
Facility Status: Open - Site Assess	ment			
HEWLETT PACKARD CO	5301 STEVENS CREEK B	N 1/4 - 1/2 (0.261 mi.)	69	244
Database: CPS-SLIC, Date of Gov	ernment Version: 09/07/2021	,		
Global Id: T10000008084				

CA HIST LUST: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the CA HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 14 CA HIST LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SCVWD ID: 07S1W20G02	5175 MOORPARK	SSE 1/8 - 1/4 (0.167 mi.)	D11	27
BP OIL #11225 SCVWD ID: 07S1W20G03	5155 MOORPARK AVE	SSE 1/8 - 1/4 (0.205 mi.)	<i>1</i> 39	144
CITY OF SAN JOSE WES SCVWD ID: 07S1W20K01	5090 WILLIAMS RD	SSE 1/4 - 1/2 (0.353 mi.)	N72	291
SCVTA - WEST YARD SCVWD ID: 07S1W20L01	11030 DOYLE RD	S 1/4 - 1/2 (0.456 mi.)	85	340
Lower Elevation	Address	Direction / Distance	Map ID	Page
ARCHBISHOP MITTY HIG SCVWD ID: 07S1W20B01	5000 MITTY WAY	NE 1/8 - 1/4 (0.135 mi.)	B5	16
SALCO TRANSMISSION SCVWD ID: 07S1W17K02	5170 STEVENS CREEK	NNE 1/8 - 1/4 (0.168 mi.)	E18	61
EXXON #7-0268 SCVWD ID: 07S1W17K01	5194 STEVENS CREEK B	N 1/8 - 1/4 (0.196 mi.)	H37	143
DE ANZA PROPERTIES SCVWD ID: 07S1W17G02	5201 STEVENS CREEK	N 1/4 - 1/2 (0.310 mi.)	70	284
BREUNER-PEVARNICK IN SCVWD ID: 07S1W17E01	5570 STEVENS CREEK B	NNW 1/4 - 1/2 (0.337 mi.)	71	288
CHEVRON #9-2679 SCVWD ID: 07S1W08P01	500 LAWRENCE EXPY	N 1/4 - 1/2 (0.377 mi.)	074	300
WKJ DEVELOPMENT SCVWD ID: 07S1W17J01	4910 STEVENS CREEK B	NNE 1/4 - 1/2 (0.432 mi.)	R79	312
UNOCAL #5824 SCVWD ID: 07S1W17E02	5696 STEVENS CREEK B	NNW 1/4 - 1/2 (0.442 mi.)	Q81	332
7-ELEVEN #15766	90 STERN AVE	NW 1/4 - 1/2 (0.445 mi.)	Q82	333

SCVWD ID: 07S1W17M01

COUNTRY CLUB CARWASH SCVWD ID: 07S1W17H01 4935 STEVENS CREEK B

NNE 1/4 - 1/2 (0.447 mi.) R84

337

Lists of state and tribal registered storage tanks

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOORPARK EXXON Database: UST, Date of Government Ver Facility Id: FA0262998	5155 MOORPARK AVE sion: 09/07/2021	SSE 1/8 - 1/4 (0.205 mi.)	l41	165
MOORPARK BP Database: UST, Date of Government Ver Facility Id: 400781	5155 MOORPARK AVE sion: 09/07/2021	SSE 1/8 - 1/4 (0.205 mi.)	145	180

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the CA CERS HAZ WASTE list, as provided by EDR, and dated 10/18/2021 has revealed that there are 7 CA CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOORPARK EXXON	5155 MOORPARK AVE	SSE 1/8 - 1/4 (0.205 mi.)	140	145
CVS PHARMACY #9257	5170 MOORPARK AVE	SSE 1/8 - 1/4 (0.227 mi.)	K60	227
Lower Elevation	Address	Direction / Distance	Map ID	Page
GOLDEN STATE SMILES	5130 STEVENS CREEK B	NNE 1/8 - 1/4 (0.168 mi.)	E16	57
MARSHALLS 0074	5160 STEVENS CREEK B	NNE 1/8 - 1/4 (0.168 mi.)	E24	94
SAFEWAY 1465	5146 STEVENS CREEK B	NNE 1/8 - 1/4 (0.172 mi.)	F27	111
ARCHBISHOP MITTY HIG	5000 MITTY AV	ENE 1/8 - 1/4 (0.182 mi.)	B31	126
COST PLUS WORLD MARK	5164 STEVENS CREEK B	NNE 1/8 - 1/4 (0.242 mi.)	M66	235

Local Lists of Registered Storage Tanks

CA SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 4 CA SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOORPARK EXXON Status: A Tank Status: A Comp Number: 400781	5155 MOORPARK AV	SSE 1/8 - 1/4 (0.205 mi.)	<i>1</i> 43	168
Lower Elevation	Address	Direction / Distance	Map ID	Page
ARCHBISHOP MITTY HIG Comp Number: 400490	5000 MITTY WAY A	NE 1/8 - 1/4 (0.135 mi.)	B6	18
SALCO TRANSMISSION Comp Number: 405573	5170 STEVENS CREEK	NNE 1/8 - 1/4 (0.168 mi.)	E18	61
EXXON STATION # 7026 Status: A Tank Status: A Comp Number: 400682	5194 STEVENS CREEK B	N 1/8 - 1/4 (0.196 mi.)	H36	141

CA HIST UST: Historical UST Registered Database.

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOORPARK SHELL Facility Id: 00000032912 Facility Id: 00000058772	5175 MOORPARK	SSE 1/8 - 1/4 (0.167 mi.)	D10	26
MOORPARK EXXON Facility Id: 00000039527	5155 MOORPARK AV	SSE 1/8 - 1/4 (0.205 mi.)	<i>1</i> 43	168
92868 Facility Id: 00000062340	5154 MOORPARK AVE	SSE 1/8 - 1/4 (0.224 mi.)	I53	190
Lower Elevation	Address	Direction / Distance	Map ID	Page
TEXACO	5194 STEVENS CREEK A	N 1/8 - 1/4 (0.196 mi.)	H35	138

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOORPARK EXXON	5155 MOORPARK AVE	SSE 1/8 - 1/4 (0.205 mi.)	<i>1</i> 40	145

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/13/2021 has revealed that there are 23 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RANDY & JENNY MARTIN EPA ID:: CAC003055123	5147 FOREST VIEW DR	ESE 0 - 1/8 (0.124 mi.)	A4	14
JIM NAMKOONG EPA ID:: CAC003041469	5131 FOREST VIEW DRI	ESE 1/8 - 1/4 (0.147 mi.)	A7	18
CATHERINE LEE EPA ID:: CAC003051327	5114 FOREST GLEN DRI	SE 1/8 - 1/4 (0.165 mi.)	C8	21
KEVIN ZENG EPA ID:: CAC003009389	18661 NEWSOM AVE	SSW 1/8 - 1/4 (0.167 mi.)	12	31
SUSAN WITHERSPOON	5118 GLENTREE COURT	SE 1/8 - 1/4 (0.178 mi.)	G29	121
SOUTH BAY ANIMAL HOS EPA ID:: CAL000441591	5189 MOORPARK WVE	SSE 1/8 - 1/4 (0.180 mi.)	D30	123
TOORAN BINA	5098 FOREST GLEN DRI	SE 1/8 - 1/4 (0.188 mi.)	C33	133
BO GAM EPA ID:: CAC002976338	5102 GLENTREE DRIVE	SE 1/8 - 1/4 (0.192 mi.)	G34	135
MOORPARK VALERO EPA ID:: CAL000397666	5155 MOORPARK AVE	SSE 1/8 - 1/4 (0.205 mi.)	142	166
JIANHUEI GUO	1012 BENTOAK LANE	SSW 1/8 - 1/4 (0.224 mi.)	54	191
Lower Elevation	Address	Direction / Distance	Map ID	Page
PETRIA REAL ESTATE I EPA ID:: CAC003052918	5191 LAPA DRIVE UNIT	N 0 - 1/8 (0.040 mi.)	1	9
RICARDO VELAZQUEZ EPA ID:: CAC003013321	18600 RALYA COURT	N 0 - 1/8 (0.063 mi.)	3	11
WEI LIU	533 SOUTH PARK DRIVE	NE 1/8 - 1/4 (0.167 mi.)	9	23
MARSHALLS 0074 EPA ID:: CAL000401968	5160 STEVENS CREEK B	NNE 1/8 - 1/4 (0.168 mi.)	E13	33
SMILECARE FAMILY DEN	5130 STEVENS CREEK R	NNE 1/8 - 1/4 (0.168 mi.)	E14	36

EPA ID:: CAL000217042				
WOLF CAMERA NO 920 EPA ID:: CAR000030445	5148 STEVENS CREEK B	NNE 1/8 - 1/4 (0.168 mi.)	E20	66
CENTURY AUTOMOTIVE T EPA ID:: CAD982434524	5170 STEVENS CREEK R	NNE 1/8 - 1/4 (0.168 mi.)	E23	76
SAFEWAY STORE #1465 EPA ID:: CAL000353614	5146 STEVENS CREEK B	NNE 1/8 - 1/4 (0.172 mi.)	F26	109
ARCHBISHOP MITTY HIG EPA ID:: CAL000112808	5000 MITTY AVE	ENE 1/8 - 1/4 (0.182 mi.)	B32	130
SCG 5300 STEVENS CRE EPA ID:: CAC003058775	5300 STEVENS CREEK B	N 1/8 - 1/4 (0.209 mi.)	J49	182
APPLE INC EPA ID:: CAL000395903	5300 STEVENS CREEK B	N 1/8 - 1/4 (0.209 mi.)	J50	185
TOM FERRELL COST PLUS WORLD MARK EPA ID:: CAL000441030	4985 MITTY WAY 5164 STEVENS CREEK B	ENE 1/8 - 1/4 (0.219 mi.) NNE 1/8 - 1/4 (0.242 mi.)	51 M65	187 233

CA Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the CA Cortese list, as provided by EDR, and dated 09/20/2021 has revealed that there are 14 CA Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL Cleanup Status: COMPLETED - CASE C	5175 MOORPARK LOSED	SSE 1/8 - 1/4 (0.167 mi.)	D11	27
MOORPARK EXXON Cleanup Status: COMPLETED - CASE C	5155 MOORPARK AV LOSED	SSE 1/8 - 1/4 (0.205 mi.)	143	168
CITY OF SAN JOSE WES Cleanup Status: COMPLETED - CASE C	5090 WILLIAMS RD LOSED	SSE 1/4 - 1/2 (0.353 mi.)	N72	291
SCVTA - WEST YARD Cleanup Status: COMPLETED - CASE C	11030 DOYLE RD LOSED	S 1/4 - 1/2 (0.456 mi.)	85	340
Lower Elevation	Address	Direction / Distance	Map ID	Page
ARCHBISHOP MITTY HIG Cleanup Status: COMPLETED - CASE C	5000 MITTY WAY LOSED	NE 1/8 - 1/4 (0.135 mi.)	B5	16
SALCO TRANSMISSION Cleanup Status: COMPLETED - CASE C	5170 STEVENS CREEK LOSED	NNE 1/8 - 1/4 (0.168 mi.)	E18	61
EXXON #7-0268 Cleanup Status: COMPLETED - CASE C	5194 STEVENS CREEK B LOSED	N 1/8 - 1/4 (0.196 mi.)	H37	143
DE ANZA PROPERTIES Cleanup Status: COMPLETED - CASE C	5201 STEVENS CREEK LOSED	N 1/4 - 1/2 (0.310 mi.)	70	284
BREUNER-PEVARNICK IN Cleanup Status: COMPLETED - CASE C	5570 STEVENS CREEK B LOSED	NNW 1/4 - 1/2 (0.337 mi.)	71	288
CHEVRON #9-2679 Cleanup Status: COMPLETED - CASE C	500 LAWRENCE EXPRESS LOSED	N 1/4 - 1/2 (0.377 mi.)	O75	301
WKJ DEVELOPMENT	4910 STEVENS CREEK B	NNE 1/4 - 1/2 (0.432 mi.)	R79	312

Cleanup Status: COMPLETED - CASE CL	.OSED			
UNOCAL #5824 Cleanup Status: COMPLETED - CASE CL	5696 STEVENS CREEK B OSED	NNW 1/4 - 1/2 (0.442 mi.)	Q80	315
7-ELEVEN #15766 Cleanup Status: COMPLETED - CASE CL	<i>90 STERN AVE</i> OSED	NW 1/4 - 1/2 (0.445 mi.)	Q82	333
COUNTRY CLUB CARWASH Cleanup Status: COMPLETED - CASE CL	4935 STEVENS CREEK B OSED	NNE 1/4 - 1/2 (0.447 mi.)	R83	334

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

A review of the CA CUPA Listings list, as provided by EDR, has revealed that there are 16 CA CUPA Listings sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOORPARK CLEANERS Database: CUPA SANTA CLARA, Date o	5162 MOORPARK AV Government Version: 08/04/2021	SSE 1/8 - 1/4 (0.204 mi.)	D38	144
MOORPARK EXXON Database: CUPA SANTA CLARA, Date o	5155 MOORPARK AV Government Version: 08/04/2021	SSE 1/8 - 1/4 (0.205 mi.)	143	168
MOORPARK 76/76 PRODU Database: CUPA SANTA CLARA, Date o	5155 MOORPARK AV Government Version: 08/04/2021	SSE 1/8 - 1/4 (0.205 mi.)	146	180
CVS PHARMACY #9257 Database: CUPA SANTA CLARA, Date or	5170 MOORPARK AV Government Version: 08/04/2021	SSE 1/8 - 1/4 (0.227 mi.)	K56	194
LONG'S DRUG STORE #9 Database: CUPA SANTA CLARA, Date or	5170 MOORPARK AV Government Version: 08/04/2021	SSE 1/8 - 1/4 (0.227 mi.)	K57	219
FAMILY CHIROPRACTIC Database: CUPA SANTA CLARA, Date of	5141 MOORPARK AV #20 Government Version: 08/04/2021	SSE 1/8 - 1/4 (0.240 mi.)	L61	231
MC GINNIS CHIROPRACT Database: CUPA SANTA CLARA, Date or	5149 MOORPARK AV 102 Government Version: 08/04/2021	SSE 1/8 - 1/4 (0.240 mi.)	L62	231
FAMILY CHIROPRACTIC Database: CUPA SANTA CLARA, Date of	5141 MOORPARK AV 201 Government Version: 08/04/2021	SSE 1/8 - 1/4 (0.240 mi.)	L63	232
COMPLETE DENTAL CARE Database: CUPA SANTA CLARA, Date or	5149 MOORPARK AV 101 Government Version: 08/04/2021	SSE 1/8 - 1/4 (0.240 mi.)	L64	232
Lower Elevation	Address	Direction / Distance	Map ID	Page
GOLDEN STATE SMILES Database: CUPA SANTA CLARA, Date or	5130 STEVENS CREEK B Government Version: 08/04/2021	NNE 1/8 - 1/4 (0.168 mi.)	E16	57
WOLF CAMERA & VIDEO Database: CUPA SANTA CLARA, Date o	5148 STEVENS CREEK B Government Version: 08/04/2021	NNE 1/8 - 1/4 (0.168 mi.)	E17	61
TRUST CLEANERS Database: CUPA SANTA CLARA, Date of	5142 STEVENS CREEK B Government Version: 08/04/2021	NNE 1/8 - 1/4 (0.168 mi.)	E19	65
MARSHALLS 074 Database: CUPA SANTA CLARA, Date or	5160 STEVENS CREEK B Government Version: 08/04/2021	NNE 1/8 - 1/4 (0.168 mi.)	E21	68
SAFEWAY #1465 Database: CUPA SANTA CLARA, Date or	5146 STEVENS CREEK B Government Version: 08/04/2021	NNE 1/8 - 1/4 (0.172 mi.)	F25	108
ARCHBISHOP MITTY HIG Database: CUPA SANTA CLARA, Date or	5000 MITTY AV Government Version: 08/04/2021	ENE 1/8 - 1/4 (0.182 mi.)	B31	126

Lower Elevation	Address	Direction / Distance	Map ID	Page
VERIZON WIRELESS CUP	5300 STEVENS CREEK B	N 1/8 - 1/4 (0.209 mi.)	J48	181
Database: CUPA SANTA CLARA, Date of	Government Version: 08/04/202	1		

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

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 13 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL Reg Id: 43-1320	5175 MOORPARK	SSE 1/8 - 1/4 (0.167 mi.)	D11	27
CHEVRON Reg ld: 43-1742	5154 MOORPARK	SSE 1/8 - 1/4 (0.224 mi.)	l52	190
CITY OF SJ-WEST CORP Reg ld: 43-1810	5090 WILLIAMS RD	SSE 1/4 - 1/2 (0.353 mi.)	N73	295
SCVTA - WEST YARD Reg ld: 43-1238	11030 DOYLE RD	S 1/4 - 1/2 (0.456 mi.)	85	340
Lower Elevation	Address	Direction / Distance	Map ID	Page
SALCO TRANSMISSION Reg ld: 43-1165	5170 STEVENS CREEK	NNE 1/8 - 1/4 (0.168 mi.)	E18	61
ARCHBISHOP MITTY HIG Reg ld: 43-0910	5000 MITTY AV	ENE 1/8 - 1/4 (0.182 mi.)	B31	126
TEXACO Reg ld: 43-0538	5194 STEVENS CREEK A	N 1/8 - 1/4 (0.196 mi.)	H35	138
DE ANZA PROPERTIES Reg ld: 43-0452	5201 STEVENS CREEK	N 1/4 - 1/2 (0.310 mi.)	70	284
CHEVRON #9-2679 Reg ld: 43-0331	500 LAWRENCE EXPRESS	N 1/4 - 1/2 (0.377 mi.)	075	301
BREUNER PEVARNICK IN Reg Id: 43-0201	5570 STEVENS CREEK	NNW 1/4 - 1/2 (0.402 mi.)	P76	308
7-ELEVEN #15766 Reg ld: 43-1212	90 STERN AVE	NW 1/4 - 1/2 (0.425 mi.)	Q78	309
UNOCAL #5824 Reg ld: 43-2118	5696 STEVENS CREEK B	NNW 1/4 - 1/2 (0.442 mi.)	Q80	315
COUNTRY CLUB CARWASH Reg ld: 43-2178	4935 STEVENS CREEK B	NNE 1/4 - 1/2 (0.447 mi.)	R84	337

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
HEWLETT PACKARD CO	5301 STEVENS CREEK B	N 1/4 - 1/2 (0.261 mi.)	69	244
EPA ID: CAD049231319				
Cleanup Status: PROTECTIVE FILER				

CA HAZMAT: San Jose Hazmat Facilities.

A review of the CA HAZMAT list, as provided by EDR, has revealed that there are 11 CA HAZMAT sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOORPARK EXXON Database: SAN JOSE HAZMAT, Date File Num: 400781	5155 MOORPARK AV e of Government Version: 11/03/2020	SSE 1/8 - 1/4 (0.205 mi.)	143	168
LAKSHIMI BAZAAR Database: SAN JOSE HAZMAT, Date File Num: 411885	5178 MOORPARK AV e of Government Version: 11/03/2020	S 1/8 - 1/4 (0.224 mi.)	K55	194
CVS PHARMACY #9257 Database: SAN JOSE HAZMAT, Date File Num: 600106	5170 MOORPARK AV e of Government Version: 11/03/2020	SSE 1/8 - 1/4 (0.227 mi.)	K56	194
SPRINT # SF54XC431 Database: SAN JOSE HAZMAT, Date File Num: 408552	5170 MOORPARK AV ROO e of Government Version: 11/03/2020	SSE 1/8 - 1/4 (0.227 mi.)	K58	219
COMPLETE DENTAL CARE Database: SAN JOSE HAZMAT, Date File Num: 410801	5149 MOORPARK AV 101 e of Government Version: 11/03/2020	SSE 1/8 - 1/4 (0.240 mi.)	L64	232
Lower Elevation	Address	Direction / Distance	Map ID	Page
ARCHBISHOP MITTY HIG Database: SAN JOSE HAZMAT, Date File Num: 400490	5000 MITTY WAY e of Government Version: 11/03/2020	NE 1/8 - 1/4 (0.135 mi.)	B5	16
GOLDEN STATE SMILES Database: SAN JOSE HAZMAT, Date File Num: 603092	5130 STEVENS CREEK B e of Government Version: 11/03/2020	NNE 1/8 - 1/4 (0.168 mi.)	E16	57
MARSHALLS 074 Database: SAN JOSE HAZMAT, Date File Num: 602913	5160 STEVENS CREEK B e of Government Version: 11/03/2020	NNE 1/8 - 1/4 (0.168 mi.)	E21	68
SAFEWAY #1465 Database: SAN JOSE HAZMAT, Date File Num: 600039	5146 STEVENS CREEK B e of Government Version: 11/03/2020	NNE 1/8 - 1/4 (0.172 mi.)	F25	108
SPRINT PCS Database: SAN JOSE HAZMAT, Date File Num: 410333	5300 STEVENS CREEK B of Government Version: 11/03/2020	N 1/8 - 1/4 (0.209 mi.)	J47	181
VERIZON WIRELESS CUP Database: SAN JOSE HAZMAT, Date	5300 STEVENS CREEK B of Government Version: 11/03/2020	N 1/8 - 1/4 (0.209 mi.)	J48	181

File Num: 474456 File Num: 409260 File Num: 408377

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 & 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 is 1 EDR Hist Cleaner site within approximately 0.125 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HOMESTEAD CLEANERS	560 DOYLE RD	NNE 0 - 1/8 (0.045 mi.)	2	11

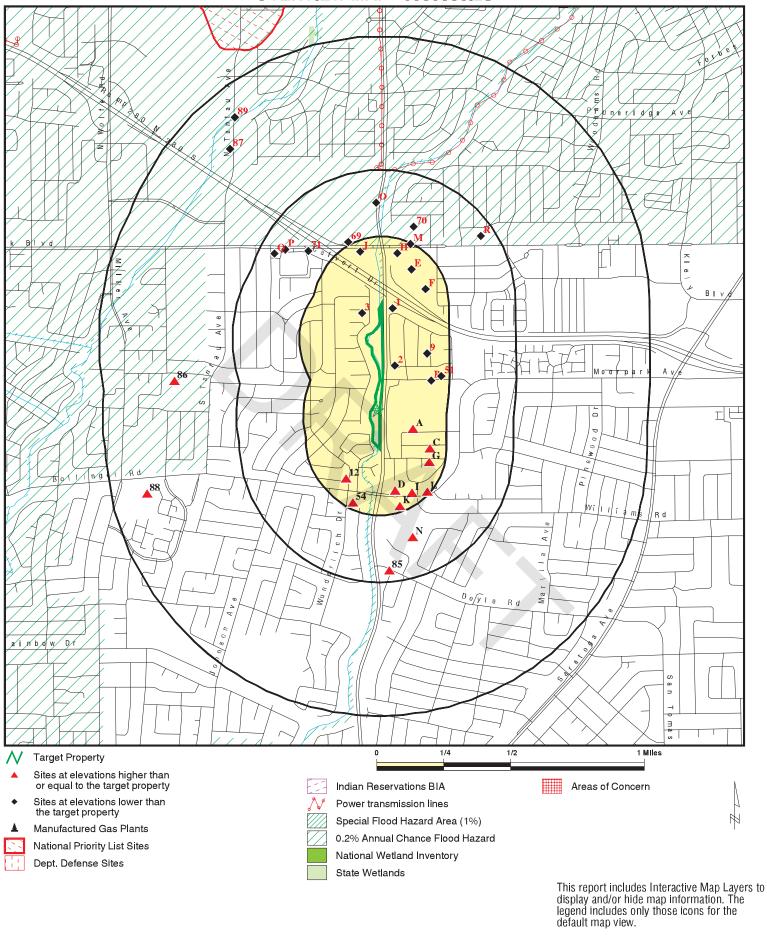
Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

Site Name Database(s)

TOSCO - FACILITY #4821

CA CDL CA LUST

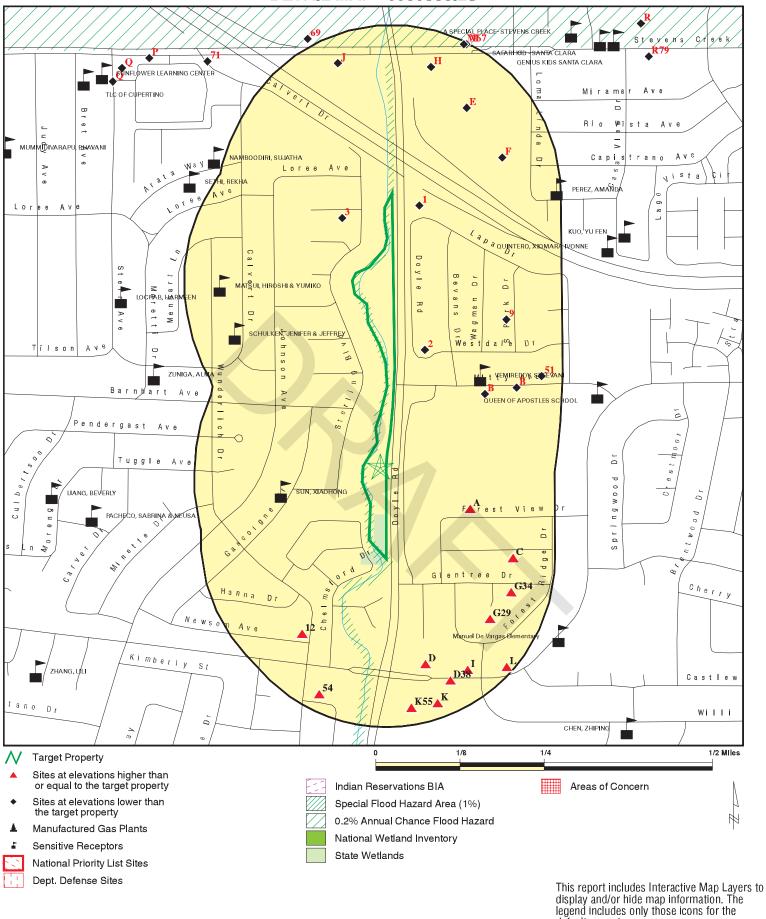
OVERVIEW MAP - 6838993.2S



SITE NAME: Phase I ESA Update
ADDRESS: LAWRENCE Expressway/Mitty Way CLIENT: Cornerstone Earth Group CONTACT: Stason Foster Cupertino CA 95014

LAT/LONG: 37.314081 / 121.996135 INQUIRY#: 6838993.2s DATE: January 31, 2022 8:39 am

DETAIL MAP - 6838993.2S



SITE NAME: Phase I ESA Update

ADDRESS: LAWRENCE Expressway/Mitty Way
Cupertino CA 95014

LAT/LONG: 37.314081 / 121.996135

CLIENT: Cornerstone Earth Group
CONTACT: Stason Foster
INQUIRY #: 6838993.2s
DATE: January 31, 2022 8:40 am

default map view.

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Lists of Federal NPL (Su	perfund) sites	3						
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Lists of Federal Delisted	NPL sites							
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites sul CERCLA removals and C		rs						
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 1	NR NR	NR NR	0 1
Lists of Federal CERCLA	sites with NI	FRAP						
SEMS-ARCHIVE	0.500		0	0	1	NR	NR	1
Lists of Federal RCRA fa undergoing Corrective A								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA To	SD facilities							
RCRA-TSDF	0.500		0	0	1	NR	NR	1
Lists of Federal RCRA ge	enerators							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	1 4 1	NR NR NR	NR NR NR	NR NR NR	1 4 1
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal (Superfund) equivalent s	ites							
CA RESPONSE	1.000		0	0	0	1	NR	1
Lists of state- and tribal hazardous waste facilitie	es							
CA ENVIROSTOR	1.000		0	0	1	4	NR	5
Lists of state and tribal la and solid waste disposal								
CA SWF/LF	0.500		0	0	0	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Lists of state and tribal le	eaking storag	je tanks						
CA LUST INDIAN LUST CA CPS-SLIC CA HIST LUST	0.500 0.500 0.500 0.500		0 0 0	8 0 1 5	13 0 1 9	NR NR NR NR	NR NR NR NR	21 0 2 14
Lists of state and tribal r	egistered sto	rage tanks						
FEMA UST CA UST CA AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 2 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 2 0 0
Lists of state and tribal v	oluntary clea	nup sites						
CA VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal b		es						
CA BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS	3						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites					J			· ·
CA WMUDS/SWAT CA SWRCY CA HAULERS INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 0.001 0.500 0.500 0.500 0.500		0 0 0 0 0	0 0 NR 0 0 0	0 0 NR 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	s waste /							
US HIST CDL CA HIST Cal-Sites CA SCH CA CDL CA CERS HAZ WASTE CA Toxic Pits US CDL CA PFAS CA AQUEOUS FOAM	0.001 1.000 0.250 0.001 0.250 1.000 0.001 0.500 TP		0 0 0 0 0 0 0 0 0 NR	NR 0 0 NR 7 0 NR 0 NR	NR 0 NR NR NR 0 NR 0	NR 0 NR NR NR 0 NR NR	NR NR NR NR NR NR NR	0 0 0 0 7 0 0 0
Local Lists of Registered	l Storage Tan	ıks						
CA SWEEPS UST CA HIST UST	0.250 0.250		0 0	4 4	NR NR	NR NR	NR NR	4 4

CA FID UST	Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA LIENS									
LIENS 2 0.001 0 NR NR NR NR NR 0 CA DEED 0.500 0 0 0 NR NR NR NR 0 O Records of Emergency Release Reports HMIRS 0.001 0 NR NR NR NR NR 0 CA CHMIRS 0.001 0 NR NR NR NR NR 0 CA CHMIRS 0.001 0 NR NR NR NR NR 0 CA CHMIRS 0.001 0 NR NR NR NR NR 0 CA CA LDS 0.001 0 NR NR NR NR NR 0 CA MCS 0.001 0 NR NR NR NR NR NR 0 CA SPILLS 90 0.001 0 NR NR NR NR NR NR 0 O CA SPILLS 90 0.001 0 NR NR NR NR NR 0 O CA SPILLS 90 0.001 0 NR NR NR NR NR 0 O CA SPILLS 90 0.001 0 NR NR NR NR NR 0 O CA SPILLS 90 0.001 0 NR NR NR NR NR 0 O CHER Ascertainable Records RCRA NonGen / NLR 0.250 3 20 NR NR NR NR 0 O CHER ASCERTAINABLE RECORD 0 0 0 0 NR 0 O NR 0 O O O NR 0 O O NR 0 O O NR 0 O O O NR NR 0 O CHER ASSUR 0.001 0 NR NR NR NR NR 0 O CHER ASSUR 0.001 0 NR NR NR NR NR 0 O CHER ASSUR 0.001 0 NR NR NR NR NR 0 O COOL COR ACTION 0.250 0 NR NR NR NR NR 0 O COOL COR ACTION 0.250 0 NR NR NR NR NR 0 O COOL COR ACTION 0.250 0 NR NR NR NR NR 0 O COOL 0 NR NR NR NR NR 0 O COOL 0 NR NR NR NR NR 0 O COOL 0 NR NR NR NR NR 0 O COOL 0 NR NR NR NR NR 0 O COOL 0 NR NR NR NR NR 0 O COOL 0 NR NR NR NR NR 0 O COOL 0 NR NR NR NR NR 0 O COOL 0 NR NR NR NR NR 0 O COOL 0 NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR NR NR NR NR 0 O COOL ASH DOE 0.001 0 NR NR	Local Land Records								
HMIRS	LIENS 2	0.001		0	NR	NR	NR	NR	0
CA CHMIRS	Records of Emergency I	Release Repo	rts						
RCRA NonGen / NLR	CA CHMIRS CA LDS CA MCS CA SPILLS 90	0.001 0.001 0.001 0.001		0 0 0	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
FUDS 1.000 0 0 0 0 NR 0 DOD 1.000 0 0 0 0 NR 0 SCRD DRYCLEANERS 0.500 0 0 0 NR	Other Ascertainable Rec	cords							
INDIAN RESERV 1.000 0 0 0 0 NR 0 FUSRAP 1.000 0 0 0 0 0 NR 0 UMTRA 0.500 0 0 0 NR NR NR NR NR 0 LEAD SMELTERS 0.001 0 NR NR NR NR NR 0 US AIRS 0.001 0 NR NR NR NR 0 US MINES 0.250 0 0 NR NR NR NR 0 ABANDONED MINES 0.250 0 0 NR NR NR NR 0	FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES	1.000 1.000 0.500 0.001 0.001 0.001 0.001 1.000 0.001			0 0 0 R N 0 R R R O R R R R R R R R R O R R R R R	0 0 0 R R R R R O R R R R R R R O R R R R	0 0 NR NR NR O RR NR	NR N	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CA CURA Listings	0.500 0.250		0 0	5 16	9 NR	NR NR	NR NR	14 16
CA CUPA Listings CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA EMI	0.230		0	NR	NR	NR	NR	0
CA ENF	0.001		Ö	NR	NR	NR	NR	Õ
CA Financial Assurance	0.001		0	NR	NR	NR	NR	0
CA HAZNET	0.001		0	NR	NR	NR	NR	0
CA ICE	0.001		0	NR	NR	NR	NR	0
CA HIST CORTESE	0.500		0	5	8	NR	NR	13
CA HWP	1.000		0	0	1	0	NR	1
CA HWT	0.250		0	0	NR	NR	NR	0
NY MANIFEST CA MINES	0.250 0.250		0 0	0 0	NR NR	NR NR	NR NR	0 0
CA MWMP	0.250		0	0	NR NR	NR	NR	0
CA NPDES	0.230		0	NR	NR	NR	NR	0
CA PEST LIC	0.001		Ö	NR	NR	NR	NR	Ő
CA PROC	0.500		0	0	0	NR	NR	Ö
CA Notify 65	1.000		0	0	0	0	NR	0
CA HAZMAT	0.250		0	11	NR	NR	NR	11
CA UIC	0.001		0	NR	NR	NR	NR	0
CA UIC GEO	0.001		0	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0 ND	NR	NR	0
CA WDS CA WIP	0.001 0.250		0	NR 0	NR NR	NR NR	NR NR	0 0
CA MILITARY PRIV SITES	0.230		0	NR NR	NR	NR	NR	0
CA PROJECT	0.001		Ö	NR	NR	NR	NR	0
CA WDR	0.001		Ŏ	NR	NR	NR	NR	Ö
CA CIWQS	0.001		0	NR	NR	NR	NR	0
CA CERS	0.001		0	NR	NR	NR	NR	0
CA NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
CA OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
CA PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
CA SAMPLING POINT CA WELL STIM PROJ	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
CA WELL STIM PROJ CA HWTS	TP		NR	NR NR	NR NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	Ő
EDR HIGH RISK HISTORICAL	RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		1	NR	NR	NR	NR	1
EDR RECOVERED GOVERNM	ENT ARCHIV	<u>ES</u>						
Exclusive Recovered Gov	t Archives	<u> </u>						
			_	NE	NIS	NE	NE	
CA RGA LF	0.001		0	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals		0	4	95	45	5	0	149

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

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

PETRIA REAL ESTATE INVESTMENT FIRM RCRA NonGen / NLR 1026046450 CAC003052918

North 5191 LAPA DRIVE UNIT 10 AND 13 **SAN JOSE, CA 95129**

< 1/8 0.040 mi. 210 ft.

Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 20200127 Handler Name: PETRIA REAL ESTATE INVESTMENT FIRM

Actual: Handler Address: 5191 LAPA DRIVE UNIT 10 AND 13 171 ft.

Handler City, State, Zip: SAN JOSE, CA 95129 EPA ID: CAC003052918 Contact Name: OADRIA BOKHARI

5191 LAPA DRIVE UNIT 10 AND 13 Contact Address:

SAN JOSE, CA 95129 Contact City, State, Zip: Contact Telephone: 408-357-7777 Contact Fax: Not reported

MARIAE@PWSEI.COM Contact Email:

Contact Title: Not reported EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

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

Mailing Address: 5191 LAPA DRIVE UNIT 10 AND 13

Mailing City, State, Zip: SAN JOSE, CA 95129 Owner Name: PETRIA REAL ESTATE

Owner Type: Other

Operator Name: OADRIA BOKHARI

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

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

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: Ν Not reported

Sub-Part K Indicator:

Commercial TSD Indicator: No Treatment Storage and Disposal Type: Not reported

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

PETRIA REAL ESTATE INVESTMENT FIRM (Continued)

1026046450

EDR ID Number

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

Groundwater Controls Indicator:

N/A

No
Notation TSPE Universe:

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

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

Financial Assurance Required: Not reported Handler Date of Last Change: 20200210 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: PETRIA REAL ESTATE

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 5191 LAPA DRIVE UNIT 10 AND 13

Owner/Operator City, State, Zip: SAN JOSE, CA 95129

Owner/Operator Telephone: 408-357-7777
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: OADRIA BOKHARI

Legal Status:OtherDate Became Current:Not reportedDate Ended Current:Not reported

Owner/Operator Address: 5191 LAPA DRIVE UNIT 10 AND 13

Owner/Operator City,State,Zip: SAN JOSE, CA 95129

Owner/Operator Telephone: 408-357-7777
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Direction Distance

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

PETRIA REAL ESTATE INVESTMENT FIRM (Continued)

1026046450

Historic Generators:

20200127 Receive Date: PETRIA REAL ESTATE INVESTMENT FIRM Handler Name:

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

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

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

List of NAICS Codes and Descriptions:

NAICS Code: 56299

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

HOMESTEAD CLEANERS 1020006208 **EDR Hist Cleaner** NNE 560 DOYLE RD N/A

< 1/8 **SAN JOSE, CA 95129**

0.045 mi. 240 ft.

Lower

Relative: **EDR Hist Cleaner**

Year: Name: Type: Actual:

182 ft. 2001 **HOMESTEAD CLEANERS** Drycleaning Plants, Except Rugs 2002 HOMESTEAD CLEANERS Drycleaning Plants, Except Rugs 2003 HOMESTEAD CLEANERS Drycleaning Plants, Except Rugs

RICARDO VELAZQUEZ 1025833743 3 RCRA NonGen / NLR North **18600 RALYA COURT** CAC003013321

< 1/8 **CUPERTINO, CA 95014**

0.063 mi. 332 ft.

RCRA NonGen / NLR: Relative:

Lower Date Form Received by Agency: 20190503

Handler Name: RICARDO VELAZQUEZ Actual:

18600 RALYA COURT Handler Address: 178 ft. Handler City, State, Zip: CUPERTINO, CA 95014-3824

EPA ID: CAC003013321 Contact Name: RICARDO VELAZQUEZ Contact Address: 18600 RALYA COURT Contact City, State, Zip: CUPERTINO, CA 95014-3824

Contact Telephone: 408-569-2299 Map ID MAP FINDINGS
Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

RICARDO VELAZQUEZ (Continued)

1025833743

Contact Fax: Not reported

Contact Email: ALEJANDRAMALDONADO@ALLIANCE-ENVIRO.COM

Contact Title: Not reported

EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier:

Biennial Report Cycle:
Accessibility:
Active Site Indicator:
State District Owner:

Not reported
Handler Activities
Not reported
Not reported
Not reported
Not reported

Mailing Address: 18600 RALYA COURT
Mailing City,State,Zip: CUPERTINO, CA 95014-3824
Owner Name: RICARDO VELAZQUEZ

Owner Type: Other

Operator Name: RICARDO VELAZQUEZ

Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No

Small Quantity On-Site Burner Exemption:

No
Smelting Melting and Refining Furnace Exemption:

No
Underground Injection Control:

No
Off-Site Waste Receipt:

Universal Waste Indicator:

Universal Waste Destination Facility:

Federal Universal Waste:

No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Active Site State-Reg Handler:

Not reported
Not reported

Federal Facility Indicator:

Hazardous Secondary Material Indicator:

Not reported
N

Sub-Part K Indicator: Not reported

Commercial TSD Indicator:

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Permit Renewals Workload Universe:

Not reported

Permit Workload Universe:

Not reported

Permit Progress Universe:

Not reported

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported

Not reported

202 GPRA Corrective Action Baseline:

No

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

No
Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A

Map ID MAP FINDINGS
Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

RICARDO VELAZQUEZ (Continued)

1025833743

Groundwater Controls Indicator: N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No

Significant Non-Complier With a Compliance Schedule Universe: No Financial Assurance Required: Not reported

Handler Date of Last Change: 20190627 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Owner/Operator Name: RICARDO VELAZQUEZ

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 18600 RALYA COURT
Owner/Operator City, State, Zip: CUPERTINO, CA 95014-3824

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: RICARDO VELAZQUEZ

Legal Status:OtherDate Became Current:Not reportedDate Ended Current:Not reported

Owner/Operator Address: 18600 RALYA COURT
Owner/Operator City, State, Zip: CUPERTINO, CA 95014-3824

Owner/Operator Telephone: 408-569-2299
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20190503

Handler Name: RICARDO VELAZQUEZ

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Direction Distance

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

RICARDO VELAZQUEZ (Continued)

1025833743

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Α4 **RANDY & JENNY MARTIN** RCRA NonGen / NLR 1026048475 **ESE** 5147 FOREST VIEW DR CAC003055123 < 1/8 **SAN JOSE, CA 95129**

0.124 mi.

657 ft. Site 1 of 2 in cluster A Relative: RCRA NonGen / NLR:

Higher Date Form Received by Agency: 20200210

Handler Name: RANDY & JENNY MARTIN Actual:

Handler Address: 5147 FOREST VIEW DR 190 ft.

Handler City, State, Zip: SAN JOSE, CA 95129 EPA ID: CAC003055123 Contact Name: **RANDY & JENNY MARTIN**

Contact Address: 5147 FOREST VIEW DR Contact City, State, Zip: **SAN JOSE, CA 95129** Contact Telephone: 408-318-9473 Contact Fax: Not reported

Contact Email: RGMJLM@PACBELL.NET

Contact Title: Not reported EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

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

Mailing Address: 5147 FOREST VIEW DR Mailing City, State, Zip: SAN JOSE, CA 95129 Owner Name: **RANDY & JENNY MARTIN**

Owner Type: Other

Operator Name: **RANDY & JENNY MARTIN**

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

Map ID MAP FINDINGS
Direction

Distance Elevation Sit

Site Database(s) EPA ID Number

RANDY & JENNY MARTIN (Continued)

1026048475

EDR ID Number

Universal Waste Destination Facility: No Federal Universal Waste: No

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

Active Site State-Reg Handler: ---

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: N

Sub-Part K Indicator: Not reported Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

Not reported

Not on the Baseline

2018 GPRA Renewals Baseline:

Not on the Baseline

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No
Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Full Enforcement Universe:

Significant Non-Complier Universe:

Unaddressed Significant Non-Complier Universe:

No

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

Financial Assurance Required: Not reported Handler Date of Last Change: 20200210 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: Nο

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: RANDY & JENNY MARTIN

 Legal Status:
 Other

 Date Became Current:
 Not reported

 Date Ended Current:
 Not reported

Owner/Operator Address: 5147 FOREST VIEW DR
Owner/Operator City, State, Zip: SAN JOSE, CA 95129

Owner/Operator Telephone: 408-318-9473
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

Direction Distance

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

RANDY & JENNY MARTIN (Continued)

1026048475

Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: RANDY & JENNY MARTIN

Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported

5147 FOREST VIEW DR Owner/Operator Address: Owner/Operator City, State, Zip: **SAN JOSE, CA 95129**

Owner/Operator Telephone: 408-318-9473 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

20200210 Receive Date:

RANDY & JENNY MARTIN Handler Name:

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

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

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

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

B5 ARCHBISHOP MITTY HIGH SCHOOL **CA LUST**

5000 MITTY WAY NE 1/8-1/4 **SAN JOSE, CA 95129**

0.135 mi.

714 ft. Site 1 of 4 in cluster B

LUST REG 2: Relative: Lower Region:

Facility Id: Not reported Actual: Facility Status: Case Closed 183 ft.

Case Number: 07S1W20B01f How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Date Leak Confirmed: Not reported

Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported

S101309222

N/A

CA HIST LUST

CA Cortese

CA HAZMAT

Direction Distance

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

ARCHBISHOP MITTY HIGH SCHOOL (Continued)

S101309222

Preliminary Site Assesment Began: 3/17/1992 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

Archbishop Mitty High School Name:

Address: 5000 Mitty Way City: San Jose SANTA CLARA Region: Region Code: 2

SCVWD ID: 07S1W20B01 Oversite Agency: SCVWD

Date Listed: 1990-12-18 00:00:00 Closed Date: 1993-09-22 00:00:00

CORTESE:

ARCHBISHOP MITTY HIGH SCHOOL Name:

Address: 5000 MITTY WAY City,State,Zip: SAN JOSE, CA 95129

Region: CORTESE Envirostor Id: Not reported Global ID: T0608500916

LUST CLEANUP SITE Site/Facility Type:

Cleanup Status: **COMPLETED - CASE CLOSED**

Status Date: Not reported Site Code: Not reported Latitude: Not reported Longitude: Not reported Not reported Owner: Enf Type: Not reported Swat R: Not reported Flag: active Order No: Not reported Waste Discharge System No: Not reported Effective Date: Not reported Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported File Name: Active Open

SAN JOSE HAZMAT:

ARCHBISHOP MITTY HIGH SCHOOL Name:

Address: 5000 MITTY WY A City,State,Zip: SAN JOSE, CA 95129

Region: SAN JOSE File Num: 400490

Class: Auto Wrecking/Misc Simple Facility

Direction Distance

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

B6 ARCHBISHOP MITTY HIGH SCHO CA SWEEPS UST S106922756 NE

5000 MITTY WAY A N/A

1/8-1/4 **SAN JOSE, CA 95129**

0.135 mi.

714 ft. Site 2 of 4 in cluster B

Relative: SWEEPS UST:

Lower ARCHBISHOP MITTY HIGH SCHO Name:

5000 MITTY WAY A Address: Actual:

SAN JOSE City: 183 ft. Status: Not reported

Comp Number: 400490 Number: Not reported Not reported Board Of Equalization: Not reported Referral Date: Action Date: Not reported Not reported Created Date: Owner Tank Id: Not reported

43-060-400490-000001 SWRCB Tank Id:

Not reported Tank Status: Capacity: 1000 Not reported Active Date: Tank Use: M.V. FUEL PRODUCT STG: **REG UNLEADED** Content:

Number Of Tanks:

Α7 JIM NAMKOONG **RCRA NonGen / NLR** 1025860803 **5131 FOREST VIEW DRIVE ESE** CAC003041469

1/8-1/4 **SAN JOSE, CA 95129**

0.147 mi.

777 ft. Site 2 of 2 in cluster A Relative: RCRA NonGen / NLR:

Contact Name:

Higher Date Form Received by Agency: 20191101

JIM NAMKOONG Handler Name: Actual:

5131 FOREST VIEW DRIVE Handler Address: 190 ft. Handler City, State, Zip: **SAN JOSE, CA 95129** EPA ID: CAC003041469

> 5131 FOREST VIEW DRIVE Contact Address: Contact City, State, Zip: SAN JOSE, CA 95129 Contact Telephone: 408-334-3653 Contact Fax: Not reported

Contact Email: SHENANIG@HOTMAIL.COM

JIN NAMKOONG

Contact Title: Not reported EPA Region:

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

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

Mailing Address: 5131 FOREST VIEW DRIVE Mailing City, State, Zip: SAN JOSE, CA 95129 Owner Name: JIN NAMKOONG Owner Type: Other

Operator Name: JIN NAMKOONG Map ID MAP FINDINGS
Direction

Distance Elevation

on Site Database(s) EPA ID Number

No

JIM NAMKOONG (Continued)

Federal Universal Waste:

1025860803

EDR ID Number

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

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

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: N

Sub-Part K Indicator:

Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type: Not reported

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Not on the Baseline

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Not reported

Not reported

Not reported

Not reported

Closure Workload Universe:

Closure Workload Universe:

Not reported

Not reported

Not reported

No No

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

No

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
Not reported

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

Financial Assurance Required:
Handler Date of Last Change:

Not reported
20191108

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No
Recycler Activity Without Storage:

No
Manifest Broker:

No
Sub-Part P Indicator:

No

Map ID MAP FINDINGS

Direction Distance Elevation

on Site Database(s) EPA ID Number

JIM NAMKOONG (Continued)

1025860803

EDR ID Number

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: JIN NAMKOONG

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 5131 FOREST VIEW DRIVE
Owner/Operator City, State, Zip: SAN JOSE, CA 95129
Owner/Operator Telephone: 410-833-4365
Owner/Operator Telephone Ext: Not reported

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: JIN NAMKOONG

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 5131 FOREST VIEW DRIVE Owner/Operator City, State, Zip: SAN JOSE, CA 95129

Owner/Operator Telephone: 408-334-3653
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20191101

Handler Name: JIM NAMKOONG

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

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

List of NAICS Codes and Descriptions:

NAICS Code: 56299

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Direction Distance

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

C8 **CATHERINE LEE** RCRA NonGen / NLR 1026044970 CAC003051327

5114 FOREST GLEN DRIVE

SE **5114 FOREST GLEN DRIVE** 1/8-1/4 **SAN JOSE, CA 95129**

0.165 mi.

871 ft. Site 1 of 2 in cluster C

Relative: RCRA NonGen / NLR:

Higher 20200116 Date Form Received by Agency:

Handler Name: CATHERINE LEE Actual:

Handler Address: 192 ft.

Handler City, State, Zip: **SAN JOSE, CA 95129** EPA ID: CAC003051327 Contact Name: CATHERINE LEE

Contact Address: 5114 FOREST GLEN DRIVE SAN JOSE, CA 95129 Contact City, State, Zip: Contact Telephone: 858-344-4267

Contact Fax: Not reported

Contact Email: MELISA@ENV-REM.COM Not reported

Contact Title: EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

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

Mailing Address: 5114 FOREST GLEN DRIVE Mailing City, State, Zip: SAN JOSE, CA 95129 Owner Name: CATHERINE LEE

Owner Type: Other

Operator Name: CATHERINE LEE

Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No

Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No

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

Active Site State-Reg Handler: Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: Ν

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

Permit Renewals Workload Universe: Not reported Map ID MAP FINDINGS
Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

CATHERINE LEE (Continued)

1026044970

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

N/A

Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

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

Financial Assurance Required: Not reported Handler Date of Last Change: 20200210 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: CATHERINE LEE

Legal Status: Other
Date Became Current: Not reported

Date Ended Current:

Owner/Operator Address:

Owner/Operator City, State, Zip:

Not reported

5114 FOREST GLEN DRIVE

SAN JOSE, CA 95129

Owner/Operator Telephone: 858-344-4267
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name:
CATHERINE LEE

 Legal Status:
 Other

 Date Became Current:
 Not reported

 Date Ended Current:
 Not reported

Owner/Operator Address: 5114 FOREST GLEN DRIVE Owner/Operator City,State,Zip: SAN JOSE, CA 95129

Owner/Operator Telephone: 858-344-4267
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

MAP FINDINGS Map ID Direction

Distance

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

CATHERINE LEE (Continued)

Historic Generators:

20200116 Receive Date:

Handler Name: CATHERINE LEE

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

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

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

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

No Violations Found Violations:

Evaluation Action Summary:

Evaluations: No Evaluations Found

WEI LIU RCRA NonGen / NLR 9

ΝE **533 SOUTH PARK DRIVE** 1/8-1/4 **SAN JOSE, CA 95129**

0.167 mi. 881 ft.

Relative: RCRA NonGen / NLR:

Lower 20200618 Date Form Received by Agency:

Handler Name: **WEI LIU** Actual: 177 ft. Handler Address: 533 SOUTH PARK DRIVE

SAN JOSE, CA 95129 Handler City, State, Zip: EPA ID: CAC003071467 Contact Name: WEI LIU

Contact Address: 533 SOUTH PARK DRIVE Contact City, State, Zip: SAN JOSE, CA 95129 Contact Telephone: 408-610-0876

Contact Fax: Not reported Contact Email: JOHN@JWHARS.COM

Contact Title: Not reported EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

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

533 SOUTH PARK DRIVE Mailing Address: SAN JOSE, CA 95129 Mailing City, State, Zip:

Owner Name: WEI LIU 1026044970

1026466192

CAC003071467

Map ID MAP FINDINGS

Universal Waste Indicator:

Manifest Broker:

Universal Waste Destination Facility:

Direction Distance Elevation

on Site Database(s) EPA ID Number

WEI LIU (Continued) 1026466192

No

No

No

Owner Type: Other Operator Name: WELLIU Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: Nο Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: Nο **Underground Injection Control:** No Off-Site Waste Receipt: No

Federal Universal Waste:

Active Site Fed-Reg Treatment Storage and Disposal Facility:

Active Site Converter Treatment storage and Disposal Facility:

Active Site State-Reg Treatment Storage and Disposal Facility:

Not reported

No No reported

Not reported

Active Site State-Reg Handler: --

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: N

Sub-Part K Indicator:

Not reported

No reported

Commercial TSD Indicator:

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Not reported

Not reported

Permit Workload Universe:

Permit Workload Universe:

Not reported
Post-Closure Workload Universe:

Not reported
Closure Workload Universe:

Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking:

No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
Not reported

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

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:
No
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
No
Recycler Activity Without Storage:
No
No
No
No
No
No
No

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

WEI LIU (Continued) 1026466192

Sub-Part P Indicator:

No

Handler - Owner Operator:

Owner/Operator Indicator:
Owner/Operator Name:
WEI LIU
Legal Status:
Other
Date Became Current:
Not reported
Date Ended Current:
Not reported

Owner/Operator Address: 533 SOUTH PARK DRIVE
Owner/Operator City, State, Zip: SAN JOSE, CA 95129
Owner/Operator Telephone: 408-610-0876

Owner/Operator Telephone: 408-610-087
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name:
WEI LIU
Legal Status:
Other
Date Became Current:
Not reported
Not reported

Owner/Operator Address: 533 SOUTH PARK DRIVE Owner/Operator City, State, Zip: SAN JOSE, CA 95129

Owner/Operator Telephone: 408-610-0876
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20200618

Handler Name: WEI LIU

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

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

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

List of NAICS Codes and Descriptions:

NAICS Code: 56299

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

D10 MOORPARK SHELL CA HIST UST U001603000 SSE 5175 MOORPARK N/A

SSE 5175 MOORPARK 1/8-1/4 SAN JOSE, CA 95129

0.167 mi.

881 ft. Site 1 of 4 in cluster D

Relative: HIST UST: Higher Name:

HigherName:MOORPARK SHELLActual:Address:5175 MOORPARK201 ft.City,State,Zip:SAN JOSE, CA 95129

File Number: 000208EE

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000208EE.pdf

Region: STATE
Facility ID: 00000032912
Facility Type: Gas Station
Other Type: Not reported
Contact Name: SKIP AMICK
Telephone: 4082921668

Owner Name: SHELL OIL COMPANY
Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803

Total Tanks: 0004

Tank Num: 001 Container Num: 4

Year Installed:
Tank Capacity:
Tank Used for:
Type of Fuel:

Not reported
00000550
WASTE
WASTE
WASTE OIL

Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 001 Container Num: 1

Year Installed: Not reported Tank Capacity: 00000550 Tank Used for: WASTE Type of Fuel: WASTE OIL

Container Construction Thickness: 12

Leak Detection: Stock Inventor

Tank Num: 002 Container Num: 3

Year Installed: Not reported Tank Capacity: 00007500 Tank Used for: PRODUCT Type of Fuel: PREMIUM

Container Construction Thickness: 1/4

Leak Detection: Stock Inventor, 10

Tank Num: 002 Container Num: 2

Year Installed:
Tank Capacity:
00000000
Tank Used for:
WASTE
Type of Fuel:
Container Construction Thickness:
Not reported

Leak Detection: None

Direction Distance

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

MOORPARK SHELL (Continued)

U001603000

Tank Num: 003 Container Num: 3

Year Installed: Not reported Tank Capacity: 00000000 Tank Used for: WASTE Type of Fuel: 06 Container Construction Thickness:

Not reported Leak Detection: None

Tank Num: 003 Container Num:

Year Installed: Not reported 00005000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: UNLEADED

Container Construction Thickness: 1/4

Leak Detection: Stock Inventor, 10

Tank Num: 004 Container Num:

Year Installed: Not reported 00000000 Tank Capacity: Tank Used for: WASTE Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 004 Container Num: 2

Year Installed: Not reported Tank Capacity: 00005000 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Container Construction Thickness: 1/4

Leak Detection: Stock Inventor, 10

Click here for Geo Tracker PDF:

D11 **SHELL** 1000288737 **CA LUST CA HIST LUST** N/A

SSE **5175 MOORPARK** 1/8-1/4 SAN JOSE, CA 95112

0.167 mi.

Site 2 of 4 in cluster D 881 ft.

CA Cortese CA HIST CORTESE CA CERS CA HWTS

Relative:

Higher LUST:

SHELL Name: Actual: Address: 5175 MOORPARK AVE 201 ft.

SAN JOSE, CA 95129 City, State, Zip: Lead Agency: SANTA CLARA COUNTY LOP

Case Type: **LUST Cleanup Site**

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608585566

Global Id: T0608585566 37.309916 Latitude: Longitude: -121.994842

Completed - Case Closed Status:

Status Date: 09/16/1994 Case Worker: UST

Direction Distance

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

SHELL (Continued) 1000288737

RB Case Number: Not reported

SANTA CLARA COUNTY LOP Local Agency:

File Location: All Files are on GeoTracker or in the Local Agency Database

Local Case Number: Not reported

Potential Media Affect: Soil

Potential Contaminants of Concern: Not reported Not reported Site History:

LUST:

Global Id: T0608585566

Contact Type: Regional Board Caseworker Regional Water Board Contact Name:

SAN FRANCISCO BAY RWQCB (REGION 2) Organization Name:

Address: 1515 CLAY ST SUITE 1400

City: OAKLAND Email: Not reported Phone Number: Not reported

Global Id: T0608585566

Contact Type: Local Agency Caseworker Contact Name: **UST CASE WORKER** Organization Name: SANTA CLARA COUNTY LOP Address: 1555 Berger Drive, Suite 300

City: SAN JOSE Email: Not reported Phone Number: 4089183400

LUST:

T0608585566 Global Id: **RESPONSE** Action Type: 02/10/1993 Date:

Action: Other Report / Document

Global Id: T0608585566 Other Action Type: 12/18/1990 Date: Action: Leak Reported

LUST:

T0608585566 Global Id:

Status: Open - Case Begin Date

Status Date: 12/18/1990

Global Id: T0608585566

Completed - Case Closed Status:

09/16/1994 Status Date:

LUST REG 2:

Region:

Facility Id: Not reported Facility Status: Case Closed 07S1W20G02f Case Number: How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported

Direction Distance

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

SHELL (Continued) 1000288737

Date Leak Confirmed: Not reported LUST Oversight Program:

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: SHELL

5175 MOORPARK AVE Address:

SAN JOSE, CA City,State,Zip: Region: SANTA CLARA SCVWD ID: 07S1W20G02F Date Closed: 09/16/1994 07S1W20G02F EDR Link ID:

HIST LUST SANTA CLARA:

Name: Shell

Address: 5175 Moorpark Ave City: San Jose Region: SANTA CLARA

Region Code:

SCVWD ID: 07S1W20G02 Oversite Agency: SCVWD

Date Listed: 1991-01-01 00:00:00 1994-09-16 00:00:00 Closed Date:

CORTESE:

File Name:

Name: SHELL

5175 MOORPARK AVE Address: City, State, Zip: SAN JOSE, CA 95129

CORTESE Region: Envirostor Id: Not reported Global ID: T0608585566

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: **COMPLETED - CASE CLOSED**

Active Open

Status Date: Not reported Site Code: Not reported Latitude: Not reported Longitude: Not reported Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: active Not reported Order No: Waste Discharge System No: Not reported Not reported Effective Date: Not reported Region 2: WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported

Direction Distance

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

SHELL (Continued) 1000288737

HIST CORTESE:

edr_fname: SHELL

5175 MOORPARK edr_fadd1: City, State, Zip: SAN JOSE, CA Region: **CORTESE** Facility County Code: 43 **LTNKA** Reg By:

CERS:

Reg Id:

Name: SHELL

5175 MOORPARK AVE Address: City, State, Zip: **SAN JOSE, CA 95129**

43-1320

Site ID: 200957 CERS ID: T0608585566

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: SAN JOSE Affiliation State: CA Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: 4089183400.

Affiliation Type Desc: Regional Board Caseworker

Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2) Entity Name:

Entity Title: Not reported

Affiliation Address: 1515 CLAY ST SUITE 1400

OAKLAND Affiliation City: Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

HWTS:

Name: SHELL

Address: 5175 MOORPARK Address 2: Not reported

City,State,Zip: SAN JOSE, CA 951120000

CAD981415706 EPA ID: Inactive Date: 06/30/1999 Create Date: 06/17/1988 09/27/2000 Last Act Date: Mailing Name: Not reported Mailing Address: PO BOX 4453 Mailing Address 2: Not reported

Mailing City, State, Zip: HOUSTON, TX 772104453 Owner Name: **EQUILON ENTERPRISES LLC**

Owner Address: PO BOX 4453 Owner Address 2: Not reported

Owner City, State, Zip: HOUSTON, TX 772104453

Direction Distance

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

SHELL (Continued) 1000288737

Contact Name: SONDRA BIENVENU **INACTIVE PER VI99 LC** Contact Address:

Not reported Contact Address 2:

HOUSTON, TX 772104453 City, State, Zip:

12 **KEVIN ZENG** RCRA NonGen / NLR 1025829835 CAC003009389

SSW 18661 NEWSOM AVE 1/8-1/4 CUPERTINO, CA 95014

0.167 mi. 883 ft.

Relative: RCRA NonGen / NLR:

Higher Date Form Received by Agency: 20190409

Handler Name: **KEVIN ZENG** Actual:

Handler Address: 18661 NEWSOM AVE 203 ft.

Handler City, State, Zip: CUPERTINO, CA 95014 EPA ID: CAC003009389 Contact Name: **KEVIN ZENG** Contact Address: 18661 NEWSOM AVE Contact City, State, Zip: CUPERTINO, CA 95014

Contact Telephone: 408-839-1136 Contact Fax: Not reported

Contact Email: XXZ1082000@YAHOO.COM

Contact Title: Not reported EPA Region: 09 Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified Not reported

Non-Notifier:

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

State District: Not reported 18661 NEWSOM AVE Mailing Address:

Mailing City, State, Zip: CUPERTINO, CA 95014

Owner Name: **KEVIN ZENG** Owner Type: Other Operator Name: **KEVIN ZENG** Operator Type: Other

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

Federal Universal Waste: No Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: N Map ID MAP FINDINGS
Direction

Distance Elevation

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

KEVIN ZENG (Continued) 1025829835

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

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

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Not reported

Not reported

Not reported

Significant Non-Complier Universe:

Unaddressed Significant Non-Complier Universe:

No Addressed Significant Non-Complier Universe:

No Significant Non-Complier With a Compliance Schedule Universe:

No

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
Not reported
20190626
No

Exporter of Spent Lead Acid Batteries:

Recycler Activity Without Storage:

No
Manifest Broker:

No
Sub-Part P Indicator:

No

Handler - Owner Operator:

 Owner/Operator Indicator:
 Operator

 Owner/Operator Name:
 KEVIN ZENG

 Legal Status:
 Other

 Date Became Current:
 Not reported

 Date Ended Current:
 Not reported

Owner/Operator Address: 18661 NEWSOM AVE Owner/Operator City,State,Zip: CUPERTINO, CA 95014

Owner/Operator Telephone: 408-839-1136
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

 Owner/Operator Indicator:
 Owner

 Owner/Operator Name:
 KEVIN ZENG

 Legal Status:
 Other

 Date Became Current:
 Not reported

 Date Ended Current:
 Not reported

Owner/Operator Address: 18661 NEWSOM AVE

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

KEVIN ZENG (Continued) 1025829835

Owner/Operator City, State, Zip: CUPERTINO, CA 95014

Owner/Operator Telephone: 408-839-1136
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20190409

Handler Name: KEVIN ZENG

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

Non Storage Recycler Activity:

Rot reported
Electronic Manifest Broker:

Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

E13 MARSHALLS 0074 RCRA NonGen / NLR 1024847262 NNE 5160 STEVENS CREEK BLVD CAL000401968

1/8-1/4 SAN JOSE, CA 95129

0.168 mi.

889 ft. Site 1 of 12 in cluster E

Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 20141105

Actual: Handler Name: MARSHALLS 0074

167 ft. Handler Address: 5160 STEVENS CREEK BLVD Handler City, State, Zip: SAN JOSE, CA 95129

Handler City, State, Zip:

EPA ID:

CAL000401968

Contact Name:

PAUL KANGAS

Contact Address:

770 COCHITUATE RD

Contact City, State, Zip:

FRAMINGHAM, MA 01701

 Contact Telephone:
 774-308-3651

 Contact Fax:
 774-308-3635

Contact Email: PAUL_KANGAS@TJX.COM

Contact Title: Not reported EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported

Map ID MAP FINDINGS Direction

Distance Elevation Site Database(s)

MARSHALLS 0074 (Continued)

1024847262

EDR ID Number

EPA ID Number

Active Site Indicator: Handler Activities State District Owner: Not reported State District: Not reported

770 COCHITUATE RD Mailing Address: Mailing City, State, Zip: FRAMINGHAM, MA 01701 Owner Name: MARSHALLS OF MA INC

Owner Type: Other

Operator Name: PAUL KANGAS

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

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

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator:

Sub-Part K Indicator:

Not reported Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A

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

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

Financial Assurance Required: Not reported Handler Date of Last Change: 20180906

Map ID MAP FINDINGS
Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

MARSHALLS 0074 (Continued) 1024847262

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No
Recycler Activity Without Storage:

No
Manifest Broker:

No
Sub-Part P Indicator:

No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: MARSHALLS OF MA INC

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 770 COCHITUATE RD
Owner/Operator City, State, Zip: FRAMINGHAM, MA 01701

Owner/Operator Telephone: 774-308-3651
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name:
Operator
PAUL KANGAS

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 770 COCHITUATE RD
Owner/Operator City, State, Zip: FRAMINGHAM, MA 01701

Owner/Operator Telephone: 774-308-3651
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20141105

Handler Name: MARSHALLS 0074

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

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

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

List of NAICS Codes and Descriptions:

NAICS Code: 44814

NAICS Description: FAMILY CLOTHING STORES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Direction Distance

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

MARSHALLS 0074 (Continued)

1024847262

Evaluation Action Summary:

No Evaluations Found **Evaluations:**

E14 **SMILECARE FAMILY DENTISTRY #58** RCRA NonGen / NLR 1024800113

NNE **5130 STEVENS CREEK RD** 1/8-1/4 **SAN JOSE, CA 95129**

CAL000217042

0.168 mi.

889 ft. Site 2 of 12 in cluster E

Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 20001129 Handler Name: SMILECARE FAMILY DENTISTRY #58 Actual:

Handler Address: 5130 STEVENS CREEK RD 167 ft.

Handler City, State, Zip: SAN JOSE, CA 95129-0000

EPA ID: CAL000217042 Contact Name: JULIE TORRES

4010 W BOY SCOUT BLVD Contact Address:

Contact City, State, Zip: **TAMPA, FL 33607** 813-288-1999 Contact Telephone: Contact Fax: 813-940-5229

Contact Email: COMPLIANCE@COASTDENTAL.COM

Contact Title: Not reported EPA Region: 09 Land Type: Not reported

Not a generator, verified Federal Waste Generator Description:

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

4010 W BOY SCOUT BLVD Mailing Address: Mailing City, State, Zip: TAMPA, FL 33607-0000

Owner Name: **COAST DENTAL**

Owner Type: Other

JULIE TORRES Operator Name: Operator Type: Other

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

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

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: Ν Map ID MAP FINDINGS
Direction

Distance
Elevation Site Database(s)

SMILECARE FAMILY DENTISTRY #58 (Continued)

1024800113

EDR ID Number

EPA ID Number

Sub-Part K Indicator: Not reported Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Not reported

Not on the Baseline

Not reported

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

No
Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

Significant Non-Complier Universe:

Unaddressed Significant Non-Complier Universe:

Addressed Significant Non-Complier Universe:

No Significant Non-Complier With a Compliance Schedule Universe:

No

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
Not reported
20180905
No

Importer of Spent Lead Acid Batteries:NoExporter of Spent Lead Acid Batteries:NoRecycler Activity Without Storage:NoManifest Broker:NoSub-Part P Indicator:No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: COAST DENTAL

Legal Status: Other

Date Became Current: Not reported

Date Ended Current: Not reported

Owner/Operator Address: 4010 W BOY SCOUT BLVD STE 1100

Owner/Operator City, State, Zip: TAMPA, FL 33607-5796

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: JULIE TORRES

 Legal Status:
 Other

 Date Became Current:
 Not reported

 Date Ended Current:
 Not reported

Owner/Operator Address: 4010 W BOY SCOUT BLVD

MAP FINDINGS Map ID Direction

Distance

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

SMILECARE FAMILY DENTISTRY #58 (Continued)

1024800113

Owner/Operator City, State, Zip: **TAMPA, FL 33607** 813-288-1999 Owner/Operator Telephone: Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

20001129 Receive Date: Handler Name: SMILECARE FAMILY DENTISTRY #58

Federal Waste Generator Description: Not a generator, verified

Not reported State District Owner:

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

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

List of NAICS Codes and Descriptions:

NAICS Code:

OFFICES OF DENTISTS NAICS Description:

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

No Evaluations Found **Evaluations:**

E15 **TRUST CLEANERS** RCRA-SQG 1001023233 NNE **5142 STEVENS CREEK BLVD FINDS** CAR000005918

1/8-1/4 **SAN JOSE, CA 95129 ECHO** 0.168 mi. CA EMI

889 ft. Site 3 of 12 in cluster E **CA HAZNET CA CERS** Relative: **CA HWTS** Lower

RCRA-SQG: Actual:

Date Form Received by Agency: 19950920 167 ft.

> Handler Name: TRUST CLEANERS

5142 STEVENS CREEK BLVD Handler Address: Handler City, State, Zip: SAN JOSE, CA 95129 CAR000005918 EPA ID: Contact Name: KENNY HUANG

Contact Address: 5142 STEVENS CREEK BLVD Contact City, State, Zip: **SAN JOSE, CA 95129**

Contact Telephone: 408-983-0865 Contact Fax: Not reported Contact Email: Not reported Not reported Contact Title:

EPA Region: 09 Land Type: Private

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

Non-Notifier: Not reported Map ID MAP FINDINGS Direction

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

TRUST CLEANERS (Continued)

Operator Name:

1001023233

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

STEVENS CREEK BLVD Mailing Address: Mailing City, State, Zip: SAN JOSE, CA 95129 Owner Name: KENNY AND ASHA HUANG Owner Type: Private

Not reported

Operator Type: Not reported Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: Nο No

Small Quantity On-Site Burner Exemption: Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No Active Site Fed-Reg Treatment Storage and Disposal Facility:

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

Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator: NN

Sub-Part K Indicator: Not reported Commercial TSD Indicator: Nο

Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported

Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported 202 GPRA Corrective Action Baseline: No

Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe:

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A

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

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

Map ID MAP FINDINGS
Direction

Distance
Elevation Site Database(s)

TRUST CLEANERS (Continued) 1001023233

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:
No
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
No
Exporter of Spent Lead Acid Batteries:
No

Recycler Activity Without Storage:

Manifest Broker:

Sub-Part P Indicator:

Not reported

No

No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: KENNY AND ASHA HUANG

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 5142 STEVENS CREEK BLVD

Owner/Operator City, State, Zip:
Owner/Operator Telephone:
Owner/Operator Telephone Ext:
Owner/Operator Fax:
Owner/Operator Email:
SAN JOSE, CA 95129
408-983-0865
Not reported
Not reported
Not reported

Historic Generators:

Receive Date: 19950920

Handler Name: TRUST CLEANERS

Federal Waste Generator Description: Small Quantity Generator

State District Owner:

Large Quantity Handler of Universal Waste:

No

No

Recognized Trader Importer:

Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

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

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002908131

Click Here:

Environmental Interest/Information System:

HAZARDOUS AIR POLLUTANT MAJOR

EDR ID Number

EPA ID Number

Map ID MAP FINDINGS

Direction Distance Elevation

Database(s) EPA ID Number

TRUST CLEANERS (Continued)

1001023233

EDR ID Number

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1001023233 Registry ID: 110002908131

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002908131

Name: TRUST CLEANERS
Address: 5142 STEVENS CREEK BLVD
City, State, Zip: SAN JOSE, CA 95129

EMI:

Name: TRUST CLEANERS
Address: 5142 STEVENS CREEK BLVD
City, State, Zip: SAN JOSE, CA 951290000

 Year:
 1996

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 10123

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

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

Name: TRUST CLEANERS

Address: 5142 STEVENS CREEK BLVD City, State, Zip: SAN JOSE, CA 951290000

 Year:
 1997

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 10123

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

TRUST CLEANERS (Continued)

1001023233

EDR ID Number

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: TRUST CLEANERS

Address: 5142 STEVENS CREEK BLVD City,State,Zip: SAN JOSE, CA 951290000

 Year:
 1998

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 10123

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

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

Name: TRUST CLEANERS

Address: 5142 STEVENS CREEK BLVD
City,State,Zip: SAN JOSE, CA 951290000

 Year:
 1999

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 10123

 Air District Name:
 BA

 SIC Code:
 7216

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

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

Name: TRUST CLEANERS

Address: 5142 STEVENS CREEK BLVD City, State, Zip: SAN JOSE, CA 951290000

 Year:
 2000

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 10123

 Air District Name:
 BA

 SIC Code:
 7216

 Air District Name:
 BA

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0

Direction Distance

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

TRUST CLEANERS (Continued)

1001023233

NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: O Part. Matter 10 Micrometers and Smllr Tons/Yr:0

TRUST CLEANERS Name:

Address: 5142 STEVENS CREEK BLVD City,State,Zip: SAN JOSE, CA 951290000

2003 Year: County Code: 43 Air Basin: SF Facility ID: 10123 Air District Name: BA SIC Code: 7216

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

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

HAZNET:

Name: TRUST CLEANERS

Address: 5142 STEVENS CREEK BLVD

Address 2: Not reported

SAN JOSE, CA 951290000 City,State,Zip: KENNY AND ASHA HUANG Contact:

Telephone: 4089830865 Mailing Name: Not reported

5142 STEVENS CREEK BLVD Mailing Address:

2002 Year:

Gepaid: CAR000005918 TSD EPA ID: CA0000084517

741 - Liquids with halogenated organic compounds >= 1,000 Mg./L CA Waste Code:

H01 - Transfer Station Disposal Method:

Tons: 1.115

Year: 2001

CAR000005918 Gepaid: TSD EPA ID: CA0000084517

CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L

Disposal Method: H01 - Transfer Station

0.23 Tons:

2000 Year:

Gepaid: CAR000005918 TSD EPA ID: CA0000084517

CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L

Disposal Method: H01 - Transfer Station

Tons: 0.1675

Year: 1999

Direction Distance

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

TRUST CLEANERS (Continued)

1001023233

Gepaid: CAR000005918 TSD EPA ID: CA0000084517

CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L

Disposal Method: H01 - Transfer Station

Tons: 0.195

1998 Year:

Gepaid: CAR000005918 TSD EPA ID: CA0000084517

CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L

Disposal Method: H01 - Transfer Station

Tons: 0.3

Year: 1997

CAR000005918 Gepaid: TSD EPA ID: CA0000084517

741 - Liquids with halogenated organic compounds >= 1,000 Mg./L CA Waste Code:

Disposal Method: H01 - Transfer Station

Tons: 0.5925

Year: 1996

CAR000005918 Gepaid: TSD EPA ID: CA0000084517

CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L

Disposal Method: H01 - Transfer Station

Tons: 0.585

Additional Info:

Year: 1997

Gen EPA ID: CAR000005918

Shipment Date: 19971229 Creation Date: 7/23/1998 0:00:00 Receipt Date: 19980106 Manifest ID: 97356781 Trans EPA ID: ILD984908202 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CA0000084517

Trans Name: Not reported TSDF Alt EPA ID: CA0000084517 TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code: F002

Meth Code: H01 - Transfer Station

0.0975 Quantity Tons: Waste Quantity: 195 Quantity Unit:

Not reported Additional Code 1: Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19971229

Direction Distance

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

TRUST CLEANERS (Continued)

1001023233

Creation Date: 7/23/1998 0:00:00 Receipt Date: 19980106 Manifest ID: 97356781 Trans EPA ID: ILD984908202 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: CA0000084517 TSDF Alt Name: Not reported

741 - Liquids with halogenated organic compounds > 1000 mg/l Waste Code Description:

RCRA Code: F002

Meth Code: H01 - Transfer Station

Quantity Tons: 0.035 Waste Quantity: 70 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19971010 Creation Date: 7/23/1998 0:00:00 Receipt Date: 19971013 Manifest ID: 96851239 Trans EPA ID: ILD984908202 Trans Name: Not reported Not reported Trans 2 EPA ID: Not reported Trans 2 Name: TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: CA0000084517 TSDF Alt Name: Not reported

741 - Liquids with halogenated organic compounds > 1000 mg/l Waste Code Description:

RCRA Code:

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0975 Waste Quantity: 195 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19970520 Creation Date: 7/17/1997 0:00:00 Receipt Date: 19970522 Manifest ID: 96637087 Trans EPA ID: ILD984908202 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported

Direction Distance

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

TRUST CLEANERS (Continued)

1001023233

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code: F002

Meth Code: H01 - Transfer Station

0.0975 **Quantity Tons:** Waste Quantity: 195 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19970520

Creation Date: 7/17/1997 0:00:00

Receipt Date: 19970522 Manifest ID: 96637087 Trans EPA ID: ILD984908202 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code:

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0975 Waste Quantity: 195 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19970325 Creation Date: 6/26/1997 0:00:00 Receipt Date: 19970331 Manifest ID: 96821241

Trans EPA ID: ILD984908202 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: CA0000084517 TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code: F002

H01 - Transfer Station Meth Code:

Quantity Tons: 0.07 Waste Quantity: 140 Quantity Unit:

Additional Code 1: Not reported Map ID MAP FINDINGS

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

TRUST CLEANERS (Continued)

1001023233

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

Shipment Date: 19970208 Creation Date: 5/30/1997 0:00:00 Receipt Date: 19970214 Manifest ID: 96368894 Trans EPA ID: ILD984908202 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code: F002

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Not reported

Not reported

Additional Info:

Year: 1999

Gen EPA ID: CAR000005918

Shipment Date: 19990909

Creation Date: 11/18/1999 0:00:00

19990917 Receipt Date: 99500682 Manifest ID: Trans EPA ID: ILD984908202 Trans Name: Not reported SCD987574647 Trans 2 EPA ID: Not reported Trans 2 Name: TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: CA0000084517 TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code: F002

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Direction Distance

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

TRUST CLEANERS (Continued)

1001023233

Shipment Date: 19990127 4/20/1999 0:00:00 Creation Date: Receipt Date: 19990129 Manifest ID: 98633564 Trans EPA ID: ILD984908202 Trans Name: Not reported SCD987574647 Trans 2 EPA ID: Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported CA0000084517 TSDF Alt EPA ID: TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code:

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0975 Waste Quantity: 195 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

TSDF Alt EPA ID:

TSDF Alt Name:

2001 Year.

Gen EPA ID: CAR000005918

Shipment Date: 20010514 7/20/2001 0:00:00 Creation Date: Receipt Date: 20010518 Manifest ID: 20639103 Trans EPA ID: SCR000075150 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

CA0000084517

Not reported

RCRA Code: F002

Meth Code: H01 - Transfer Station

Quantity Tons: 0.035 Waste Quantity: 70 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20010123

Creation Date: 3/22/2001 0:00:00 Receipt Date: 20010126 Manifest ID: 20364796 SCR000075150 Trans EPA ID:

Direction Distance

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

TRUST CLEANERS (Continued)

1001023233

Trans Name: Not reported SCR000074591 Trans 2 EPA ID: Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

741 - Liquids with halogenated organic compounds > 1000 mg/l Waste Code Description:

RCRA Code: F002

Meth Code: H01 - Transfer Station

Quantity Tons: 0.195 Waste Quantity: 390 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2002

Gen EPA ID: CAR000005918

Shipment Date: 20021127

Creation Date: 3/16/2007 18:30:20 Receipt Date: 20021204

Manifest ID: 22140192 Trans EPA ID: SCR000075150 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: CA0000084517 TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code:

Meth Code: H01 - Transfer Station

Quantity Tons: 0.07 Waste Quantity: 140 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20021127

Creation Date: 3/16/2007 18:30:20

Receipt Date: 20021204 Manifest ID: 22140192 Trans EPA ID: SCR000075150 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported

Direction Distance Elevation

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

TRUST CLEANERS (Continued)

1001023233

TSDF Alt EPA ID: CA0000084517 TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code: F002

Meth Code: H01 - Transfer Station

Quantity Tons: 0.78 1560 Waste Quantity: Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20021002

Creation Date: 2/11/2003 18:31:24

Receipt Date: 20021004 Manifest ID: 21912126 Trans EPA ID: SCR000075150 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

20020416

RCRA Code:

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0975 Waste Quantity: 195 Quantity Unit:

Shipment Date:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Creation Date: 7/9/2002 18:31:13 Receipt Date: 20020418 Manifest ID: 21584785 Trans EPA ID: SCR000075150 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code:

H01 - Transfer Station Meth Code:

Quantity Tons: 0.0975 Waste Quantity: 195 Quantity Unit:

Additional Code 1: Not reported

MAP FINDINGS Map ID Direction

Distance

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

TRUST CLEANERS (Continued)

1001023233

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

Shipment Date: 20020416 Creation Date: 7/9/2002 18:31:13 Receipt Date: 20020418 Manifest ID: 21584785 Trans EPA ID: SCR000075150 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name:

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code: F002

H01 - Transfer Station Meth Code:

Quantity Tons: 0.07 Waste Quantity: 140 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

TSDF Alt Name:

1998 Year:

Gen EPA ID: CAR000005918

Shipment Date: 19981202 Creation Date: 1/21/1999 0:00:00 Receipt Date: 19981204 Manifest ID: 98560325 Trans EPA ID: ILD984908202 Trans Name: Not reported SCD987574647 Trans 2 EPA ID: Not reported Trans 2 Name: TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

Not reported

RCRA Code: F002

H01 - Transfer Station Meth Code:

Quantity Tons: 0.07 Waste Quantity: 140 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Direction Distance

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

TRUST CLEANERS (Continued)

1001023233

Shipment Date: 19980812

10/20/1998 0:00:00 Creation Date:

Receipt Date: 19980817 Manifest ID: 98271832 Trans EPA ID: ILD984908202 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code:

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0975 Waste Quantity: 195 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19980421 Creation Date: 6/26/1998 0:00:00 Receipt Date: 19980424 Manifest ID: 97367640 Trans EPA ID: ILD984908202 Trans Name: Not reported Not reported Trans 2 EPA ID: Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported CA0000084517 TSDF Alt EPA ID: TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code: F002

H01 - Transfer Station Meth Code:

Quantity Tons: 0.0975 Waste Quantity: 195 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19980224 Creation Date: 5/26/1998 0:00:00 19980302 Receipt Date: Manifest ID: 97406194 ILD984908202 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CA0000084517

Direction Distance

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

TRUST CLEANERS (Continued)

1001023233

Trans Name: Not reported CA0000084517 TSDF Alt EPA ID: TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code: F002

H01 - Transfer Station Meth Code:

0.035 **Quantity Tons:** Waste Quantity: 70 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2000

Gen EPA ID: CAR000005918

Shipment Date: 20000419 6/21/2000 0:00:00 Creation Date: Receipt Date: 20000426 Manifest ID: 99856931 ILD984908202 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: SCR000074591 Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported CA0000084517 TSDF Alt EPA ID: TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code: F002

H01 - Transfer Station Meth Code:

0.0975 **Quantity Tons:** Waste Quantity: 195 **Quantity Unit:**

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20000223 Creation Date: 5/3/2000 0:00:00 20000229 Receipt Date: Manifest ID: 99874564 ILD984908202 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: SCR000074591 Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: CA0000084517 TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code: F002 Map ID MAP FINDINGS

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

TRUST CLEANERS (Continued)

1001023233

Meth Code: H01 - Transfer Station

Quantity Tons: 0.07
Waste Quantity: 140
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

TSDF Alt Name:

Year: 1996

Gen EPA ID: CAR000005918

Shipment Date: 19961205 Creation Date: 5/20/1997 0:00:00 Receipt Date: 19961210 Manifest ID: 96303867 Trans EPA ID: ILD984908202 Trans Name: Not reported ILD984908202 Trans 2 EPA ID: Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Not reported Trans Name: TSDF Alt EPA ID: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

Not reported

RCRA Code: F002

Meth Code: H01 - Transfer Station

Quantity Tons:0.0975Waste Quantity:195Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19961205 5/20/1997 0:00:00 Creation Date: Receipt Date: 19961210 Manifest ID: 96303867 Trans EPA ID: ILD984908202 Trans Name: Not reported Trans 2 EPA ID: ILD984908202 Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code: F002

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0975
Waste Quantity: 195
Quantity Unit: P

Additional Code 1: Not reported

Direction Distance

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

TRUST CLEANERS (Continued)

1001023233

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

19960911 Shipment Date: Creation Date: 5/30/1997 0:00:00 Receipt Date: 19960913 Manifest ID: 96506586 Trans EPA ID: ILD984908202 Not reported Trans Name: Trans 2 EPA ID: ILD984908202 Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code:

H01 - Transfer Station Meth Code:

Quantity Tons: 0.0975 Waste Quantity: 195 Quantity Unit: Additional Code 1: Not reported

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

Shipment Date: 19960718 5/20/1997 0:00:00 Creation Date: Receipt Date: 19960725 Manifest ID: 95959323 Trans EPA ID: ILD984908202 Trans Name: Not reported ILD984908202 Trans 2 EPA ID: Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code: F002

Meth Code: H01 - Transfer Station

0.0975 **Quantity Tons:** Waste Quantity: 195 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19960328

Creation Date: 10/16/1996 0:00:00

Receipt Date: 19960402 Manifest ID: 96257936

Direction Distance

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

TRUST CLEANERS (Continued)

1001023233

Trans EPA ID: ILD984908202 Trans Name: Not reported ILD984908202 Trans 2 EPA ID: Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Not reported Trans Name: TSDF Alt EPA ID: CA0000084517 TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code: F002

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0975 Waste Quantity: 195 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19960130

Creation Date: 10/10/1996 0:00:00

Receipt Date: 19960201 Manifest ID: 95629928 Trans EPA ID: ILD984908202 Trans Name: Not reported ILD984908202 Trans 2 EPA ID: Trans 2 Name: Not reported TSDF EPA ID: CA0000084517 Trans Name: Not reported TSDF Alt EPA ID: CA0000084517 TSDF Alt Name: Not reported

Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l

RCRA Code: F002

Meth Code: H01 - Transfer Station

0.0975 Quantity Tons: Waste Quantity: 195 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

CERS:

TRUST CLEANERS Name:

Address: 5142 STEVENS CREEK BLVD SAN JOSE, CA 95129 City,State,Zip:

Site ID: 500458 CERS ID: 110002908131

CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: **Environmental Contact Entity Name: KENNY HUANG** Entity Title: Not reported

Affiliation Address: 5142 STEVENS CREEK BLVD Map ID MAP FINDINGS

Direction Distance

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

TRUST CLEANERS (Continued)

1001023233

Affiliation City: SANJOSE Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

HWTS:

Name: TRUST CLEANERS

Address: 5142 STEVENS CREEK BLVD

Address 2: Not reported

City,State,Zip: SAN JOSE, CA 951290000

CAR000005918 EPA ID: Inactive Date: 06/30/2002 12/08/1995 Create Date: Last Act Date: 07/06/2010 Mailing Name: Not reported

Mailing Address: 5142 STEVENS CREEK BLVD

Mailing Address 2: Not reported

Mailing City, State, Zip: SAN JOSE, CA 951291019 Owner Name: KENNY AND ASHA HUANG Owner Address: 5142 STEVENS CREEK BLVD

Owner Address 2: Not reported

SAN JOSE, CA 951291019 Owner City, State, Zip: KENNY AND ASHA HUANG Contact Name: Contact Address: 5142 STEVENS CREEK BLVD

Contact Address 2: Not reported

City, State, Zip: SAN JOSE, CA 951291019

E16 **GOLDEN STATE SMILES** NNE **5130 STEVENS CREEK BL** 1/8-1/4

SAN JOSE, CA 95129

CA CERS HAZ WASTE **CA CUPA Listings CA HAZMAT**

S123097906 N/A

0.168 mi. 889 ft.

167 ft.

Site 4 of 12 in cluster E

Relative: **CERS HAZ WASTE:**

Lower COAST DENTAL Name: Address: 5130 STEVENS CREEK BL Actual: City,State,Zip: SAN JOSE, CA 95129

Site ID: 154294 CERS ID: 10353565

CERS Description: Hazardous Waste Generator

Violations:

Site ID: 154294

Site Name: COAST DENTAL Violation Date: 09-18-2018

22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter Citation:

12, Section(s) 66262.12

Violation Description: Failure to obtain an Identification Number prior to treating, storing,

disposing of, transporting or offering for transportation any

hazardous waste.

Violation Notes: Per the hazardous waste tracking system. No EPA ID number is

associated with this facility. Provided facility with DTSC form 1358

to obtain an EPA ID#.

Violation Division: Santa Clara County Environmental Health

Violation Program: HWViolation Source: CERS, Map ID MAP FINDINGS
Direction

Distance EDR ID Number
Elevation Site EPA ID Number

GOLDEN STATE SMILES (Continued)

S123097906

Site ID: 154294

Site Name: COAST DENTAL Violation Date: 09-18-2018

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

Chapter 12, Section(s) 66262.34(f)

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

portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical

characteristics of the Hazardous Waste, and starting accumulation

date.

Violation Notes: 1 x 5 gallon container of waste flammables was missing the correct

generator information.

Violation Division: Santa Clara County Environmental Health

Violation Program: HW
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 03-06-2017 Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: On site to conduct a routine hazardous waste inspection Observed the

following wastes on site: 2 x 5 gallon container of spent fixer 1 x 5 gallon container of spent developer 1 x 1 gallon container of spent developer Facility uses traditional x rays Lead foil is collected and managed as scrap metal Amalgam is collected and managed as universal waste Ultrasonic machine uses enzymatic solution, EmPower 2 steam autoclaves on site. Observed 1 vapor autoclave on site. Per facility, it is rarely used and only there for emergencies. Note: waste fluids from the vapor autoclave may meet hazardous waste criteria. No cold sterile is performed at this facility Tartar and stain removal is not done at facility Whitening is done via take home kits Surfaces are disinfected with CaviWipes Expired or damaged pharmaceuticals are

returned to vendor EPA ID# CAL000217042 is active

Eval Division: Santa Clara County Environmental Health

Eval Program: HW Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 09-18-2018 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: On site to conduct a routine hazardous waste inspection. HMCD received

correspondence from previous owner that they sold the business. Per facility, hazardous waste generator permit application was submitted. Observed the following wastes on site: 1 x 5 gallon container of developer 1 x 5 gallon container of fixer 1 x 5 gallon container of flammables Facility uses traditional x rays Lead foil is collected and managed as scrap metal Amalgam is collected and managed as universal waste Ultrasonic machine uses enzymatic detergent 1 steam auto clave on site. 2 chemiclaves on site. Waste solutions from chemiclave are collected and managed as hazardous waste No tartar and stain removal is done on site Whitening is done via take home kits No cold sterile is done at facility Surfaces are disinfected using CaviWipes Container areas are inspected weekly Employees have had hazardous waste management training Emergency information is posted on site

Eval Division: Santa Clara County Environmental Health

Direction Distance

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

GOLDEN STATE SMILES (Continued)

S123097906

Eval Program: HW Eval Source: CERS,

Affiliation:

Affiliation Type Desc: Legal Owner

Entity Name: Coast Dental of California, Dental Group of Adam Diasti, D.D.S. P.C.

Entity Title: Not reported

Affiliation Address: 5706 Benjamin Center Drive, Suite 103

Affiliation City: Tampa Affiliation State: FL **United States** Affiliation Country: Affiliation Zip: 33634

Affiliation Phone: (813) 288-1999,

Affiliation Type Desc: Parent Corporation

Entity Name: Coast Dental of California, Dental Group of ADAM DIASTI, D.D.S. P.A.

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

Affiliation Phone:

Affiliation Type Desc: **Environmental Contact**

Entity Name: Julie Torres Entity Title: Not reported

Affiliation Address: 5706 Benjamin Center Drive, Suite 103

Affiliation City: **TAMPA** FL Affiliation State:

Affiliation Country: Not reported Affiliation Zip: 33634 Affiliation Phone:

Document Preparer Affiliation Type Desc:

Entity Name: Julie Torres **Entity Title:** Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: **CUPA District**

Entity Name: Santa Clara County Environmental Health

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: San Jose Affiliation State: CA Affiliation Country: Not reported 95112-2716 Affiliation Zip: Affiliation Phone: (408) 918-3400,

Facility Mailing Address Affiliation Type Desc: **Entity Name:** Mailing Address

Entity Title: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

GOLDEN STATE SMILES (Continued)

S123097906

EDR ID Number

Affiliation Address: 5130 STEVENS CREEK BL

Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95129
Affiliation Phone:

Affiliation Type Desc: Identification Signer Entity Name: Julie Torres

Entity Title: Compliance & Privacy Manager

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

Affiliation Phone:

Affiliation Type Desc: Operator

Entity Name: COAST DENTAL SAN JOSE

Entity Title:

Affiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Zip:

Affiliation Zip:

Affiliation Phone:

Not reported

(408) 557-9830,

CUPA SANTA CLARA:

Name: GOLDEN STATE SMILES
Address: 5130 STEVENS CREEK BL
City,State,Zip: SAN JOSE, CA 95129
Region: SANTA CLARA

PE#: 2202

Program Description: GENERATES < 100 KG/YR

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

 Latitude:
 37.322901

 Longitude:
 -121.992902

 Record ID:
 PR0379827

 Facility ID:
 FA0259108

SAN JOSE HAZMAT:

Name: OUT OF BUSINESS (GOLDEN STATE SMILES)

Address: 5130 STEVENS CREEK BL City,State,Zip: SAN JOSE, CA 95129

Region: SAN JOSE File Num: 603092

Class: Auto Wrecking/Misc Simple Facility

Direction Distance

Distance EDR ID Number
Elevation Site EDR ID Number

E17 WOLF CAMERA & VIDEO #920 CA CUPA Listings S121469975

N/A

CA Cortese

CA CERS

CA HIST CORTESE

NNE 5148 STEVENS CREEK BL 1/8-1/4 SAN JOSE, CA 95129

0.168 mi.

889 ft. Site 5 of 12 in cluster E

Relative: CUPA SANTA CLARA: Lower Name:

LowerName:WOLF CAMERA & VIDEO #920Actual:Address:5148 STEVENS CREEK BL167 ft.City,State,Zip:SAN JOSE, CA 95129Region:SANTA CLARA

Region: SANTA CL PE#: 2206

Program Description: GENERATES 5 TO <25 TONS/YR

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

 Latitude:
 37.322901

 Longitude:
 -121.993129

 Record ID:
 PR0317798

 Facility ID:
 FA0209807

E18 SALCO TRANSMISSION CA LUST S102436266
NNE 5170 STEVENS CREEK CA HIST LUST N/A
1/8-1/4 SAN JOSE, CA 95129 CA SWEEPS UST

0.168 mi.

889 ft. Site 6 of 12 in cluster E

Relative:

Lower LUST:

Actual:Name:SALCO TRANSMISSION167 ft.Address:5170 STEVENS CREEK BLVD

City,State,Zip: SAN JOSE, CA 95129 Lead Agency: SANTA CLARA COUNTY LOP

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501155

 Global Id:
 T0608501155

 Latitude:
 37.322751724345

 Longitude:
 -121.994976997375

 Status:
 Completed - Case Closed

Status Date: 08/16/1991
Case Worker: UST
RB Case Number: Not reported

Local Agency: SANTA CLARA COUNTY LOP

File Location: All Files are on GeoTracker or in the Local Agency Database

Local Case Number: Not reported Potential Media Affect: Soil

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Site History: Not reported

LUST:

Global Id: T0608501155

Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY ST SUITE 1400

City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501155

Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER

Direction Distance Elevation

Elevation Site Database(s) EPA ID Number

SALCO TRANSMISSION (Continued)

S102436266

EDR ID Number

Organization Name: SANTA CLARA COUNTY LOP Address: SANTA CLARA COUNTY LOP 1555 Berger Drive, Suite 300

City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

 Global Id:
 T0608501155

 Action Type:
 ENFORCEMENT

 Date:
 08/16/1991

Action: Closure/No Further Action Letter

Global Id: T0608501155
Action Type: ENFORCEMENT
Date: 06/01/1990

Action: Notice of Responsibility - #39591

Global Id: T0608501155
Action Type: RESPONSE
Date: 09/20/1990

Action: Other Report / Document

 Global Id:
 T0608501155

 Action Type:
 Other

 Date:
 12/12/1989

 Action:
 Leak Reported

 Global Id:
 T0608501155

 Action Type:
 REMEDIATION

 Date:
 12/12/1989

 Action:
 Excavation

LUST:

Global Id: T0608501155

Status: Open - Case Begin Date

Status Date: 11/01/1989

Global Id: T0608501155

Status: Open - Site Assessment

Status Date: 11/01/1989

Global Id: T0608501155

Status: Completed - Case Closed

Status Date: 08/16/1991

LUST REG 2:

Region: 2

Facility Id: Not reported Facility Status: Case Closed 07S1W17K02f Case Number: How Discovered: Not reported Leak Cause: Not reported Not reported Leak Source: Date Leak Confirmed: Not reported LUST Oversight Program:

Direction Distance

Elevation Site Database(s) EPA ID Number

SALCO TRANSMISSION (Continued)

S102436266

EDR ID Number

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported

LUST SANTA CLARA:

Name: SALCO TRANSMISSION Address: 5170 STEVENS CREEK BLVD

 City, State, Zip:
 SAN JOSE, CA

 Region:
 SANTA CLARA

 SCVWD ID:
 07S1W17K02F

 Date Closed:
 08/16/1991

 EDR Link ID:
 07S1W17K02F

HIST LUST SANTA CLARA:

Name: Salco Transmission Address: 5170 Stevens Creek Blvd

City: San Jose
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W17K02
Oversite Agency: SCVWD
Data Listed: 1000 06 01 00:00

Date Listed: 1990-06-01 00:00:00 Closed Date: 1991-08-16 00:00:00

SWEEPS UST:

Name: CENTURY AUTO/SALCO TRANS Address: 5170 STEVENS CREEK BLVD

City: SAN JOSE Status: Not reported Comp Number: 405573 Number: Not reported Board Of Equalization: Not reported Referral Date: Not reported Action Date: Not reported Not reported Created Date: Not reported Owner Tank Id:

SWRCB Tank ld: 43-060-405573-000001

Tank Status: Not reported

Capacity: 350

Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: Not reported

Number Of Tanks: 3

Name: CENTURY AUTO/SALCO TRANS Address: 5170 STEVENS CREEK BLVD

City: SAN JOSE
Status: Not reported
Comp Number: 405573
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SALCO TRANSMISSION (Continued)

S102436266

EDR ID Number

Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank ld: 43-060-405573-000002

Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Name: CENTURY AUTO/SALCO TRANS Address: 5170 STEVENS CREEK BLVD

SAN JOSE City: Status: Not reported Comp Number: 405573 Not reported Number: Board Of Equalization: Not reported Referral Date: Not reported Not reported Action Date: Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 43-060-405573-000003

Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

CORTESE:

File Name:

Name: SALCO TRANSMISSION
Address: 5170 STEVENS CREEK BLVD

City,State,Zip: SAN JOSE, CA 95129

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501155
Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Active Open

Status Date: Not reported Site Code: Not reported Not reported Latitude: Not reported Longitude: Owner: Not reported Enf Type: Not reported Not reported Swat R: Flag: active Order No: Not reported Not reported Waste Discharge System No: Effective Date: Not reported Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported

Direction Distance

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

SALCO TRANSMISSION (Continued)

S102436266

HIST CORTESE:

SALCO TRANSMISSION edr_fname: 5170 STEVENS CREEK edr_fadd1: City, State, Zip: SAN JOSE, CA 95129

Region: **CORTESE** Facility County Code: 43 **LTNKA** Reg By: 43-1165 Reg Id:

CERS:

SALCO TRANSMISSION Name: 5170 STEVENS CREEK BLVD Address: City, State, Zip: **SAN JOSE, CA 95129**

Site ID: 234941 T0608501155 CERS ID:

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: SAN JOSE Affiliation State: CA Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: 4089183400.

Affiliation Type Desc: Regional Board Caseworker

Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2) Entity Name:

Entity Title: Not reported

Affiliation Address: 1515 CLAY ST SUITE 1400

OAKLAND Affiliation City: Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

E19 **TRUST CLEANERS CA CUPA Listings** S121472679 **5142 STEVENS CREEK BL** NNE N/A

SAN JOSE, CA 95129 1/8-1/4

0.168 mi.

Site 7 of 12 in cluster E 889 ft. Relative: CUPA SANTA CLARA:

Lower Name: TRUST CLEANERS Address: 5142 STEVENS CREEK BL Actual: City,State,Zip: SAN JOSE, CA 95129 167 ft.

Region: SANTA CLARA

PE#: 2205

Program Description: GENERATES 100 KG YR TO <5 TONS/YR

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

Latitude: 37.322901 Longitude: -121.993053 Record ID: PR0372705 Facility ID: FA0255243

Direction Distance

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

E20 **WOLF CAMERA NO 920** RCRA NonGen / NLR 1001231262 NNE **5148 STEVENS CREEK BLVD FINDS** CAR000030445

5148 STEVENS CREEK BLVD

1/8-1/4 **SAN JOSE, CA 95129 ECHO**

0.168 mi.

889 ft. Site 8 of 12 in cluster E Relative: RCRA NonGen / NLR:

Handler Address:

Lower 20000330 Date Form Received by Agency:

Handler Name: WOLF CAMERA NO 920 Actual:

167 ft. Handler City, State, Zip: **SAN JOSE, CA 95129** EPA ID: CAR000030445 Contact Name: JAMES LEAGAN

4955 MARCONI DR Contact Address: Contact City, State, Zip: ALPHARETTA, GA 30005 Contact Telephone: 678-297-9653

Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported EPA Region: 09 Land Type: Private

Federal Waste Generator Description: Not a generator, verified

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

Mailing Address: 5148 STEVENS CREEK BLVD Mailing City, State, Zip: SAN JOSE, CA 95129 Owner Name: WOLF CAMERA AND VIDEO

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

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

No Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Active Site State-Reg Handler: Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: NN Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported

Direction Distance Elevation

EDR ID Number

n Site Database(s) EPA ID Number

WOLF CAMERA NO 920 (Continued)

1001231262

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

N/A

Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
Not reported

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

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:
No
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
No
Exporter of Spent Lead Acid Batteries:
No

Recycler Activity Without Storage:

Manifest Broker:

Not reported

Not reported

Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: D000
Waste Description: Not Defined

Waste Code: D011
Waste Description: SILVER

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: WOLF CAMERA AND VIDEO

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 1706 CHANTILLY DR NE
Owner/Operator City,State,Zip: ATLANTA, GA 30324
Owner/Operator Telephone: 404-633-9000

Owner/Operator Telephone: 404-633-9000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20000330

Handler Name: WOLF CAMERA NO 920

Federal Waste Generator Description: Not a generator, verified

Direction Distance

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

WOLF CAMERA NO 920 (Continued)

1001231262

State District Owner: Not reported

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

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

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002918656

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1001231262 Registry ID: 110002918656

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002918656

WOLF CAMERA NO 920 Name: Address: 5148 STEVENS CREEK BLVD City, State, Zip: SAN JOSE, CA 95129

E21 **MARSHALLS 074 CA CUPA Listings** S117040442 NNE **5160 STEVENS CREEK BLVD CA HAZNET** N/A

1/8-1/4 **SAN JOSE, CA 95129**

889 ft. Site 9 of 12 in cluster E

0.168 mi.

Relative: CUPA SANTA CLARA: Lower Name: MARSHALLS 0074

Address: 5160 STEVENS CREEK BL Actual: City,State,Zip: **SAN JOSE, CA 95129** 167 ft.

Region: SANTA CLARA

PE#: 2205

Program Description: GENERATES 100 KG YR TO <5 TONS/YR **CA HAZMAT CA HWTS**

Direction Distance

Elevation Site Database(s) EPA ID Number

MARSHALLS 074 (Continued)

S117040442

EDR ID Number

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

 Latitude:
 37.3784897

 Longitude:
 -122.0749238

 Record ID:
 PR0416875

 Facility ID:
 FA0275799

HAZNET:

Name: MARSHALLS 074

Address: 5160 STEVENS CREEK BLVD

Address 2: Not reported
City, State, Zip: SAN JOSE, CA 95129
Contact: PAUL KANGAS
Telephone: 7743083651
Mailing Name: Not reported

Mailing Address: 770 COCHITUATE RD

Year: 2014

 Gepaid:
 CAL000383051

 TSD EPA ID:
 INR000110197

CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.0025

Year: 2014

Gepaid: CAL000383051 TSD EPA ID: INR000110197

CA Waste Code:

331 - Off-specification, aged or surplus organics

Disposal Method:

H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.0225

Year: 2014

 Gepaid:
 CAL000383051

 TSD EPA ID:
 INR000110197

CA Waste Code: 331 - Off-specification, aged or surplus organics

Disposal Method:

Tons: 0.0185

Year: 2013

 Gepaid:
 CAL000383051

 TSD EPA ID:
 INR000110197

CA Waste Code:

Disposal Method:

Tons:

0.0005

Year: 2013

 Gepaid:
 CAL000383051

 TSD EPA ID:
 INR000110197

CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.0135

Year: 2013

Gepaid: CAL000383051 TSD EPA ID: INR000110197

MAP FINDINGS Map ID Direction

Distance

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

MARSHALLS 074 (Continued)

S117040442

CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5 H141 - Storage, Bulking, And/Or Transfer Off Site--No Disposal Method:

Treatment/Reovery (H010-H129) Or (H131-H135)

0.069 Tons:

Additional Info:

2014 Year:

Gen EPA ID: CAL000383051

Shipment Date: 20140610 Creation Date: Not reported Receipt Date: Not reported Manifest ID: 006324920FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197 STERICYCLE INC Trans Name: TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: Not reported Meth Code: - Not reported Quantity Tons: 0.021 Waste Quantity: 42 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

20140610 Shipment Date: Creation Date: Not reported Receipt Date: Not reported Manifest ID: 006324920FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

NED986382133 Trans 2 EPA ID:

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported RCRA Code: Not reported - Not reported Meth Code: **Quantity Tons:** 0.0005

Waste Quantity: Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Direction Distance

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

MARSHALLS 074 (Continued)

S117040442

Shipment Date: 20140610 Creation Date: Not reported Receipt Date: Not reported Manifest ID: 006324920FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported RCRA Code: Not reported Meth Code: - Not reported Quantity Tons: 0.079 Waste Quantity: 158 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20140610

Creation Date: 11/12/2014 22:15:05

Receipt Date: 20140701 Manifest ID: 006324920FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: Not reported Meth Code: - Not reported Quantity Tons: 0.0185 Waste Quantity: 37 Quantity Unit:

Additional Code 1: Not reported Not reported Additional Code 2: Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20140610

Creation Date: 11/12/2014 22:15:05

20140701 Receipt Date: Manifest ID: 006324920FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

SMITH SYSTEMS TRANSPORTATION INC Trans 2 Name:

TSDF EPA ID: INR000110197

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

MARSHALLS 074 (Continued)

S117040442

Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0055Waste Quantity:11Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20140610

Creation Date: 11/12/2014 22:15:05

 Receipt Date:
 20140701

 Manifest ID:
 006324920FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans Name: STERICYCLE S Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5

RCRA Code: D002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0025Waste Quantity:5Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20140610

Creation Date: 11/12/2014 22:15:05

 Receipt Date:
 20140701

 Manifest ID:
 006324920FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133
Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D035

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Direction Distance

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

MARSHALLS 074 (Continued)

S117040442

Quantity Tons: 0.017 Waste Quantity: 34 Quantity Unit: Additional Code 1: D001 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2013

Gen EPA ID: CAL000383051

Shipment Date: 20131230 Creation Date: 6/25/2014 22:14:54 Receipt Date: 20140120 Manifest ID: 006237759FLE

Trans EPA ID: MNS000110924 Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

0.0055 Quantity Tons: Waste Quantity: 11 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20131230 Creation Date: 6/25/2014 22:14:54 Receipt Date: 20140120 Manifest ID: 006237759FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NFD986382133

SMITH SYSTEMS TRANSPORTATION INC Trans 2 Name:

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.008 Waste Quantity: 16 Ρ **Quantity Unit:**

Direction Distance

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

MARSHALLS 074 (Continued)

S117040442

Additional Code 1: D001 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

20131230 Shipment Date: Creation Date: Not reported Receipt Date: Not reported Manifest ID: 006237759FLE MNS000110924 Trans EPA ID:

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported RCRA Code: Not reported Meth Code: - Not reported **Quantity Tons:** 0.0965 Waste Quantity: 193 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20131230 Creation Date: 6/25/2014 22:14:54 Receipt Date: 20140120 Manifest ID: 006237759FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: NED986382133

SMITH SYSTEMS TRANSPORTATION INC Trans 2 Name:

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported RCRA Code: Not reported Meth Code: - Not reported 0.0005 Quantity Tons: Waste Quantity:

Quantity Unit: Р Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20131230

Creation Date: 6/25/2014 22:14:54

Receipt Date: 20140120

Direction Distance

Elevation Site Database(s) EPA ID Number

MARSHALLS 074 (Continued)

S117040442

EDR ID Number

 Manifest ID:
 006237759FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5

RCRA Code: D002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.06Waste Quantity:138Quantity Unit:P

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Not reported

SAN JOSE HAZMAT:

Name: MARSHALLS #0074
Address: 5160 STEVENS CREEK BL
City,State,Zip: SAN JOSE, CA 95129

Region: SAN JOSE File Num: 602913

Class: Auto Wrecking/Misc Simple Facility

HWTS:

Name: MARSHALLS 074

Address: 5160 STEVENS CREEK BLVD

Address 2: Not reported

 City, State, Zip:
 SAN JOSE, CA 95129

 EPA ID:
 CAL000383051

 Inactive Date:
 11/04/2014

 Create Date:
 03/01/2013

 Last Act Date:
 06/30/2015

Mailing Name: PAUL KANGAS 300.1AN
Mailing Address: 770 COCHITUATE RD

Mailing Address 2: Not reported

Mailing City, State, Zip:FRAMINGHAM, MA 01701Owner Name:MARSHALLS OF MA INCOwner Address:770 COCHITUATE RD

Owner Address 2: Not reported

Owner City, State, Zip: FRAMINGHAM, MA 01701
Contact Name: PAUL KANGAS
Contact Address: 770 COCHITUATE RD

Contact Address 2: 300.1AN

City, State, Zip: FRAMINGHAM, MA 01701

NAICS:

EPA ID: CAL000383051

Create Date: 2013-03-01 12:52:45.583

NAICS Code: 44814

NAICS Description: Family Clothing Stores

Direction Distance

Elevation Site Database(s) EPA ID Number

MARSHALLS 074 (Continued) S117040442

 Issued EPA ID Date:
 2013-03-01 12:52:45.58300

 Inactive Date:
 2014-11-04 00:00:00

 Facility Name:
 MARSHALLS 074

Facility Address: 5160 STEVENS CREEK BLVD

Facility Address 2: Not reported Facility City: SAN JOSE Facility County: Not reported Facility State: CA Facility Zip: 95129

E22 FORMER TRUST CLEANERS CA CPS-SLIC S125952697

NNE 5122-5180 STEVENS CREEK BLVD

1/8-1/4 SAN JOSE, CA 95129

0.168 mi.

889 ft. Site 10 of 12 in cluster E

 Relative:
 CPS-SLIC:

 Lower
 Name:
 FORMER TRUST CLEANERS

 Actual:
 Address:
 5122-5180 STEVENS CREEK BLVD

167 ft. City,State,Zip: SAN JOSE, CA 95129 Region: STATE

Facility Status: Open - Site Assessment

Status Date: 02/25/2020 Global Id: T10000014044

Lead Agency: SANTA CLARA COUNTY LOP

Lead Agency Case Number: 2020-03s Latitude: 37.32137 Longitude: -121.99238

Case Type: Cleanup Program Site

Case Worker: TLF

Local Agency: SANTA CLARA COUNTY LOP

RB Case Number: Not reported

File Location:

Potential Media Affected:

All Files are on GeoTracker or in the Local Agency Database
Other Groundwater (uses other than drinking water), Soil, Soil Vapor,
Under Investigation

Potential Contaminants of Concern: Tetrachloroethylene (PCE)

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

E23 CENTURY AUTOMOTIVE TRANSMISSION RCRA NonGen / NLR 1000472877

 NNE
 5170 STEVENS CREEK RD
 FINDS

 1/8-1/4
 SAN JOSE, CA 95129
 ECHO

 0.168 mi.
 CA HAZNET

 889 ft.
 Site 11 of 12 in cluster E
 CA HWTS

Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 19931005

Actual: CENTURY AUTOMOTIVE TRANSMISSION

Actual: Handler Name: CENTURY AUTOMOTIVE TRANSMISSION

167 ft. Handler Address: 5170 STEVENS CREEK RD

Handler City, State, Zip:

EPA ID:

SAN JOSE, CA 95129

EPA ID:

CAD982434524

Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 5170 STEVENS CREEK RD
Contact City, State, Zip: SAN JOSE, CA 95129

CAD982434524

EDR ID Number

N/A

MAP FINDINGS Map ID Direction

Distance Elevation

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

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

Contact Telephone: 408-247-2525 Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported

EPA Region: 09 Land Type: Other

Federal Waste Generator Description: Not a generator, verified

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

State District:

Mailing Address: 5170 STEVENS CREEK RD Mailing City, State, Zip: SAN JOSE, CA 95129 Owner Name: **CENTURY AUTOMOTIVE**

Owner Type: Private

Operator Name: **NOT REQUIRED**

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

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

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

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: NN Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported

Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported 202 GPRA Corrective Action Baseline: No

Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No

Direction Distance Elevation

ation Site Database(s) EPA ID Number

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

EDR ID Number

Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

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

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:
No
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
No
Exporter of Spent Lead Acid Batteries:
No

Recycler Activity Without Storage: Not reported Manifest Broker: Not reported

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: CENTURY AUTOMOTIVE

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

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

Legal Status: Private

Date Became Current: Not reported

Date Ended Current: Not reported

Owner/Operator Address: NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19931005 Handler Name: CENTURY AUTOMOTIVE TRANSMISSION

Federal Waste Generator Description: Not a generator, verified

State District Owner:

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

Non Storage Recycler Activity: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

Not reported

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

EDR ID Number

Electronic Manifest Broker:

List of NAICS Codes and Descriptions:

NAICS Code: 811111

NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002811128

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access

ECHO:

Envid: 1000472877 Registry ID: 110002811128

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002811128

Name: CENTURY AUTOMOTIVE TRANSMISSION

additional FINDS: detail in the EDR Site Report.

Address: 5170 STEVENS CREEK RD City, State, Zip: SAN JOSE, CA 95129

HAZNET:

Name: CENTURY AUTOMOTIVE TRANSMISSION

Address: 5170 STEVENS CREEK RD

Address 2: Not reported

City,State,Zip: SAN JOSE, CA 951290000 Contact: UNDEL FEE BOOKLET 94/95 JO

Telephone: 4155551212
Mailing Name: Not reported

Mailing Address: 5170 STEVENS CREEK RD

Year: 2003

 Gepaid:
 CAD982434524

 TSD EPA ID:
 CAL000190816

CA Waste Code: 221 - Waste oil and mixed oil

Disposal Method: R01 - Recycler

Tons: 0.228

Year: 2002

Gepaid: CAD982434524

Direction Distance

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

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

TSD EPA ID: CAL000190816

CA Waste Code: 221 - Waste oil and mixed oil Disposal Method: H01 - Transfer Station

0.38 Tons:

2001 Year:

Gepaid: CAD982434524 NVD982358483 TSD EPA ID:

CA Waste Code: 221 - Waste oil and mixed oil

Disposal Method: R01 - Recycler

0.304 Tons:

Year: 2000

Gepaid: CAD982434524 TSD EPA ID: NVD982358483

CA Waste Code: 221 - Waste oil and mixed oil

Disposal Method:

0.304 Tons:

1999 Year:

Gepaid: CAD982434524 TSD EPA ID: CAD099452708

CA Waste Code: 223 - Unspecified oil-containing waste

Disposal Method: R01 - Recycler

Tons: 0.3336

Year: 1999

Gepaid: CAD982434524 TSD EPA ID: NVD982358483

CA Waste Code: 221 - Waste oil and mixed oil

Disposal Method: Tons: 0.304

Year: 1998

CAD982434524 Gepaid: TSD EPA ID: CAL000161741

CA Waste Code: 134 - Aqueous solution with total organic residues less than 10

percent

Disposal Method: R01 - Recycler

Tons: 0.42

Year: 1998

Gepaid: CAD982434524 TSD EPA ID: NVD982358483

CA Waste Code: 223 - Unspecified oil-containing waste

R01 - Recycler Disposal Method:

Tons: 0.3461

Year: 1998

Gepaid: CAD982434524 TSD EPA ID: CAD088838222

CA Waste Code: 134 - Aqueous solution with total organic residues less than 10

percent

Disposal Method: R01 - Recycler

Tons: 0.336

Year: 1997

Direction Distance

Elevation Site Database(s) EPA ID Number

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

EDR ID Number

 Gepaid:
 CAD982434524

 TSD EPA ID:
 NVD982358483

CA Waste Code: 223 - Unspecified oil-containing waste

Disposal Method: R01 - Recycler

Tons: 0.688

<u>Click this hyperlink</u> while viewing on your computer to access 11 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 1995

Gen EPA ID: CAD982434524

Shipment Date: 19951213 Creation Date: 7/26/1996 0:00:00 Receipt Date: 19951214 Manifest ID: 95151959 Trans EPA ID: CAD982417255 Trans Name: Not reported Not reported Trans 2 EPA ID: Not reported Trans 2 Name: TSDF EPA ID: CAD083166728 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 223 - Unspecified oil-containing waste

RCRA Code:

Meth Code:

Quantity Tons:

Waste Quantity:

Quantity Unit:

Not reported

R01 - Recycler

0.3127

75

G

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950330 Creation Date: 3/29/1996 0:00:00 Receipt Date: 19950330 Manifest ID: 95232161 Trans EPA ID: CAD982417255 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD083166728 Trans Name: Not reported CAD083166728 TSDF Alt EPA ID: TSDF Alt Name: Not reported

Waste Code Description: 223 - Unspecified oil-containing waste

RCRA Code:

Meth Code:

Quantity Tons:

Waste Quantity:

Quantity Unit:

Not reported
R01 - Recycler
R02919

70
G

Additional Code 1: Not reported

Direction Distance

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

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

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

Shipment Date: 19950303 Creation Date: 3/29/1996 0:00:00 Receipt Date: 19950307 Manifest ID: 93553914 Trans EPA ID: CA0000646497 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAD000088252 Trans Name: Not reported TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name:

Waste Code Description: 223 - Unspecified oil-containing waste

RCRA Code: Not reported

H01 - Transfer Station Meth Code:

Quantity Tons: 0.11 Waste Quantity: 220 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

1999 Year:

Gen EPA ID: CAD982434524

Shipment Date: 19991115

Creation Date: 1/11/2000 0:00:00

Receipt Date: 19991117 Manifest ID: 99394531 Trans EPA ID: CAD982417255 Trans Name: Not reported Not reported Trans 2 EPA ID: Not reported Trans 2 Name: TSDF EPA ID: NVD982358483 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

221 - Waste oil and mixed oil Waste Code Description:

RCRA Code: Not reported - Not reported Meth Code: Quantity Tons: 0.304 Waste Quantity: 80 Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Direction Distance

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

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

Shipment Date: 19990211 4/5/1999 0:00:00 Creation Date: Receipt Date: 19990218 Manifest ID: 98891826 Trans EPA ID: CAD982417255 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD099452708 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

223 - Unspecified oil-containing waste Waste Code Description:

RCRA Code: Not reported R01 - Recycler Meth Code: Quantity Tons: 0.3336 Waste Quantity: 80 Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year. 1998

Gen EPA ID: CAD982434524

Shipment Date: 19980729

Creation Date: 9/15/1998 0:00:00 Receipt Date: 19980729

Manifest ID: 98111391 Trans EPA ID: CAD982417255 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: CAD088838222 TSDF EPA ID: Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

134 - Aqueous solution with <10% total organic residues Waste Code Description:

RCRA Code: Not reported Meth Code: R01 - Recycler

Quantity Tons: 0.336 Waste Quantity: 80 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19980225

Creation Date: 5/26/1998 0:00:00

Receipt Date: 19980227 Manifest ID: 97338788 Trans EPA ID: CAD982417255

Direction Distance

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

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

Trans Name: Not reported NVD982358483 Trans 2 EPA ID: Trans 2 Name: Not reported TSDF EPA ID: NVD982358483 Trans Name: Not reported TSDF Alt EPA ID: NVD982358483 TSDF Alt Name: Not reported

223 - Unspecified oil-containing waste Waste Code Description:

RCRA Code: Not reported Meth Code: R01 - Recycler **Quantity Tons:** 0.3461 Waste Quantity: 83

Quantity Unit: G Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported

Shipment Date: 19980206 Creation Date: 5/8/1998 0:00:00 Receipt Date: 19980210 Manifest ID: 97306058 Trans EPA ID: NVD982358483 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAL000161741 Trans Name: Not reported CAL000161741 TSDF Alt EPA ID: Not reported

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

Not reported

RCRA Code: Not reported Meth Code: R01 - Recycler 0.42 **Quantity Tons:**

Waste Quantity: 100 Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Additional Code 5:

TSDF Alt Name:

Year: 1993

Gen EPA ID: CAD982434524

Shipment Date: 19931004

Creation Date: 9/12/1995 0:00:00 Receipt Date: 19931006 Manifest ID: 93199721 Trans EPA ID: CAD982417255 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD083166728 Trans Name: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

EDR ID Number

TSDF Alt EPA ID: CAD083166728
TSDF Alt Name: Not reported

Waste Code Description: 223 - Unspecified oil-containing waste

RCRA Code:

Meth Code:

Quantity Tons:

Waste Quantity:

Quantity Unit:

Not reported
R01 - Recycler
0.1668
40
G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19930923

Creation Date: 9/13/1995 0:00:00

Receipt Date: 19930928 93199688 Manifest ID: Trans EPA ID: CAD982417255 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD083166728 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 222 - Oil/water separation sludge

RCRA Code:

Meth Code:

Quantity Tons:

Waste Quantity:

Quantity Unit:

Not reported

R01 - Recycler

0.2293

State Quantity:

55

G

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Shipment Date: 19930816 9/11/1995 0:00:00 Creation Date: Receipt Date: 19930816 Manifest ID: 93275569 Trans EPA ID: CAD982417255 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD083166728 Trans Name: Not reported TSDF Alt EPA ID: CAD083166728

Waste Code Description: 222 - Oil/water separation sludge

G

Not reported

RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.2043
Waste Quantity: 49

TSDF Alt Name:

Quantity Unit:

Additional Code 1: Not reported

Direction Distance Elevation

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

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

EDR ID Number

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

Shipment Date: 19930506 9/8/1995 0:00:00 Creation Date: Receipt Date: 19930507 Manifest ID: 93275221 Trans EPA ID: CAD982417255 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD083166728 Trans Name: Not reported TSDF Alt EPA ID: CAD083166728 TSDF Alt Name: Not reported

Waste Code Description: 222 - Oil/water separation sludge

19930208

RCRA Code: Not reported Meth Code: R01 - Recycler **Quantity Tons:** 0.2293 Waste Quantity: 55 Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: Creation Date: 9/15/1995 0:00:00 Receipt Date: 19930209 Manifest ID: 92690546 Trans EPA ID: CAD982417255 Trans Name: Not reported Not reported Trans 2 EPA ID: Trans 2 Name: Not reported TSDF EPA ID: CAD083166728 Trans Name: Not reported TSDF Alt EPA ID: CAD083166728 TSDF Alt Name: Not reported

Waste Code Description: 222 - Oil/water separation sludge

RCRA Code: Not reported R01 - Recycler Meth Code: 0.2168 Quantity Tons: Waste Quantity: 52 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2003

Gen EPA ID: CAD982434524

Direction Distance

Elevation Site Database(s) EPA ID Number

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

EDR ID Number

Shipment Date: 20030505 8/5/2003 18:31:37 Creation Date: Receipt Date: 20030506 Manifest ID: 22700807 Trans EPA ID: CAL000827878 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAL000190816 Trans Name: Not reported TSDF Alt EPA ID: CAL000190816 Not reported TSDF Alt Name:

Waste Code Description: 221 - Waste oil and mixed oil

RCRA Code: Not reported Meth Code: R01 - Recycler

Quantity Tons:0.228Waste Quantity:60Quantity Unit:G

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Additional Info:

TSDF Alt Name:

Year: 1997

Gen EPA ID: CAD982434524

Shipment Date: 19971209

7/23/1998 0:00:00 Creation Date: Receipt Date: 19971217 Manifest ID: 97306016 NVD982358483 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAT080012602 Trans Name: Not reported TSDF Alt EPA ID: CAT080012602

Waste Code Description: 221 - Waste oil and mixed oil

Not reported

RCRA Code: Not reported Meth Code: R01 - Recycler

Quantity Tons:0.266Waste Quantity:70Quantity Unit:G

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970916

Creation Date: 7/23/1998 0:00:00

 Receipt Date:
 19970918

 Manifest ID:
 96641803

 Trans EPA ID:
 CAD982417255

Direction Distance

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

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

Trans Name: Not reported NVD982358483 Trans 2 EPA ID: Not reported Trans 2 Name: TSDF EPA ID: NVD982358483 Trans Name: Not reported NVD982358483 TSDF Alt EPA ID: TSDF Alt Name: Not reported

Waste Code Description: 223 - Unspecified oil-containing waste

RCRA Code: Not reported Meth Code: R01 - Recycler **Quantity Tons:** 0.3461 Waste Quantity: 83

Quantity Unit: G Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported

Shipment Date: 19970910 Creation Date: 7/23/1998 0:00:00

Additional Code 5:

Receipt Date: 19970911 Manifest ID: 96740075 Trans EPA ID: NVD982358483 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD000242105 Trans Name: Not reported CAD000242105 TSDF Alt EPA ID: TSDF Alt Name: Not reported

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

Not reported

RCRA Code: Not reported R01 - Recycler Meth Code:

0.252 **Quantity Tons:** Waste Quantity: 60 **Quantity Unit:** G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19970806

Creation Date: 7/23/1998 0:00:00

19970807 Receipt Date: Manifest ID: 96740094 Trans EPA ID: NVD982358483 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD000242105 Not reported Trans Name: TSDF Alt EPA ID: CAD000242105 TSDF Alt Name: Not reported

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

RCRA Code: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

EDR ID Number

Meth Code: R01 - Recycler Quantity Tons: 0.315

Waste Quantity: 75
Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 19970205

 Creation Date:
 5/30/1997 0:00:00

 Receipt Date:
 19970211

Receipt Date: Manifest ID: 96651803 Trans EPA ID: CAD982417255 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: NVD982358483 Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 223 - Unspecified oil-containing waste

RCRA Code:

Meth Code:

Quantity Tons:

Waste Quantity:
Quantity Unit:

Not reported
R01 - Recycler
0.3419
82
G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 1996

Gen EPA ID: CAD982434524

Shipment Date: 19960307

Creation Date: 10/16/1996 0:00:00

Receipt Date: 19960313 Manifest ID: 95802622 Trans EPA ID: CAD982417255 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAD083166728 Trans Name: Not reported Not reported TSDF Alt EPA ID: TSDF Alt Name: Not reported

Waste Code Description: 223 - Unspecified oil-containing waste

RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 2,969

Quantity Tons:2.96Waste Quantity:712Quantity Unit:G

Additional Code 1: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

EDR ID Number

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

Additional Info:

Year: 1994

Gen EPA ID: CAD982434524

Shipment Date: 19941115 Creation Date: 3/28/1996 0:00:00 Receipt Date: 19941122 Manifest ID: 93553753 Trans EPA ID: CAD982417255 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported

Trans 2 Name:

TSDF EPA ID:

CAD083166728

Trans Name:

Not reported

Not reported

CAD083166728

TSDF Alt EPA ID:

CAD083166728

TSDF Alt Name:

Not reported

Waste Code Description: 223 - Unspecified oil-containing waste

RCRA Code:

Meth Code:

Quantity Tons:

Waste Quantity:

Quantity Unit:

Not reported
R01 - Recycler
0.2251

54

G

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940920 Creation Date: 3/26/1996 0:00:00 19940922 Receipt Date: Manifest ID: 92867551 Trans EPA ID: CAD982417255 Trans Name: Not reported CAT080011059 Trans 2 EPA ID: Not reported Trans 2 Name: TSDF EPA ID: CAT080011059 Trans Name: Not reported TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name:

Waste Code Description: 223 - Unspecified oil-containing waste

RCRA Code: Not reported

Meth Code: D99 - Disposal, Other

Quantity Tons: 0.125
Waste Quantity: 250
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

EDR ID Number

Shipment Date: 19940720 3/26/1996 0:00:00 Creation Date: Receipt Date: 19940720 Manifest ID: 93393962 Trans EPA ID: CAD982417255 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD083166728 Trans Name: Not reported CAD083166728 TSDF Alt EPA ID: TSDF Alt Name: Not reported

Waste Code Description: 223 - Unspecified oil-containing waste

G

RCRA Code:

Meth Code:

Quantity Tons:

Waste Quantity:

Not reported

R01 - Recycler

0.2251

54

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Quantity Unit:

Shipment Date: 19940204 Creation Date: 9/15/1995 0:00:00 Receipt Date: 19940208 Manifest ID: 93393658 Trans EPA ID: CAD982417255 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD009452657 Trans Name: Not reported TSDF Alt EPA ID: CAD009452657 TSDF Alt Name: Not reported

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

RCRA Code: Not reported Meth Code: R01 - Recycler

Quantity Tons:0.21Waste Quantity:50Quantity Unit:G

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940104 Creation Date: 9/14/1995 0:00:00 19940105 Receipt Date: Manifest ID: 93199952 CAD982417255 Trans EPA ID: Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: CAD083166728

Direction Distance

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

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

Trans Name: Not reported TSDF Alt EPA ID: CAD083166728 TSDF Alt Name: Not reported

Waste Code Description: 223 - Unspecified oil-containing waste

G

RCRA Code: Not reported Meth Code: R01 - Recycler **Quantity Tons:** 0.2251 Waste Quantity: 54

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Quantity Unit:

Year: 2001

Gen EPA ID: CAD982434524

20010709 Shipment Date: Creation Date: 8/24/2001 0:00:00 Receipt Date: 20010713 Manifest ID: 21139023 Trans EPA ID: CAL000827878 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: NVD982358483 Trans Name: Not reported

TSDF Alt EPA ID: NVD982358483 TSDF Alt Name: Not reported

Waste Code Description: 221 - Waste oil and mixed oil

RCRA Code: Not reported R01 - Recycler Meth Code: 0.304 **Quantity Tons:** 80 Waste Quantity: **Quantity Unit:** G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2002

Gen EPA ID: CAD982434524

Shipment Date: 20020319

Creation Date: 7/22/2002 18:32:38

20020321 Receipt Date: Manifest ID: 21659115 Trans EPA ID: CAL000827878 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAL000190816

Direction Distance

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

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

Trans Name: Not reported TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 221 - Waste oil and mixed oil

RCRA Code: Not reported

Meth Code: H01 - Transfer Station

Quantity Tons: 0.38 Waste Quantity: 100 **Quantity Unit:** G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

TSDF Alt Name:

Year: 2000

Gen EPA ID: CAD982434524

Shipment Date: 20000727 Creation Date: 9/25/2000 0:00:00 Receipt Date: 20000804 Manifest ID: 20265425 Trans EPA ID: CAD982417255 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: TSDF EPA ID: NVD982358483 Trans Name: Not reported TSDF Alt EPA ID: Not reported

Waste Code Description: 221 - Waste oil and mixed oil

RCRA Code: Not reported Meth Code: - Not reported 0.304 **Quantity Tons:** Waste Quantity: 80 Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

HWTS:

CENTURY AUTOMOTIVE TRANSMISSION Name:

Not reported

Address: 5170 STEVENS CREEK RD

Address 2: Not reported

City,State,Zip: SAN JOSE, CA 951290000

EPA ID: CAD982434524 06/30/2001 Inactive Date: Create Date: 10/23/1990 11/09/2004 Last Act Date: Mailing Name: Not reported

5170 STEVENS CREEK RD Mailing Address:

Mailing Address 2: Not reported

Mailing City, State, Zip: SAN JOSE, CA 951290000

Direction Distance

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

CENTURY AUTOMOTIVE TRANSMISSION (Continued)

1000472877

CA CERS

CA HWTS

CENTURY AUTOMOTIVE Owner Name: Owner Address: NOT REQUIRED

Owner Address 2: Not reported

Owner City, State, Zip: NOT REQUIRED, ME 999990000 Contact Name: UNDEL FEE BOOKLET 94/95 JO

Contact Address: NOT REQUIRED Contact Address 2: Not reported

City,State,Zip: NOT REQUIRED, ME 999990000

CA CERS HAZ WASTE S118237016 E24 **MARSHALLS 0074 CA HAZNET** N/A

5160 STEVENS CREEK BLVD NNE 1/8-1/4 **SAN JOSE, CA 95129**

0.168 mi.

Site 12 of 12 in cluster E 889 ft.

CERS HAZ WASTE: Relative: Lower Name:

MARSHALLS 0074 Address: 5160 STEVENS CREEK BLVD Actual:

City,State,Zip: **SAN JOSE, CA 95129** 167 ft.

Site ID: 133087 CERS ID: 10486528

CERS Description: Hazardous Waste Generator

HAZNET:

Name: MARSHALLS 0074

Address: 5160 STEVENS CREEK BLVD

Address 2: Not reported

SAN JOSE, CA 01701 City, State, Zip: PAUL KANGAS Contact: Telephone: 7743083651 Mailing Name: Not reported

Mailing Address: 770 COCHITUATE RD

2019 Year:

Gepaid: CAL000401968 TSD EPA ID: AZR000515924

331 - Off-specification, aged or surplus organics CA Waste Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Disposal Method:

Treatment/Reovery (H010-H129) Or (H131-H135)

0.39750 Tons:

2019 Year:

CAL000401968 Gepaid: TSD EPA ID: NVD980895338

CA Waste Code: 331 - Off-specification, aged or surplus organics Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

0.03850 Tons:

Year: 2018

CAL000401968 Gepaid: TSD EPA ID: NVD980895338

CA Waste Code: 331 - Off-specification, aged or surplus organics Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.11550

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

MARSHALLS 0074 (Continued)

S118237016

Year: 2017

 Gepaid:
 CAL000401968

 TSD EPA ID:
 NVD980895338

CA Waste Code:

Disposal Method:

331 - Off-specification, aged or surplus organics

H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.044

Year: 2017

 Gepaid:
 CAL000401968

 TSD EPA ID:
 CAD008364432

CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.01

Year: 2016

 Gepaid:
 CAL000401968

 TSD EPA ID:
 NVD980895338

CA Waste Code:

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.1025

Year: 2016

Gepaid: CAL000401968 TSD EPA ID: NVD980895338

CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.0955

Year: 2015

 Gepaid:
 CAL000401968

 TSD EPA ID:
 NVD980895338

CA Waste Code: 181 - Other inorganic solid waste

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.045

Year: 2015

 Gepaid:
 CAL000401968

 TSD EPA ID:
 NVD980895338

CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.0125

Year: 2015

Gepaid: CAL000401968 TSD EPA ID: NVD980895338

CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5

Disposal Method: H121 - Neutralization Only

Tons: 0.0435

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MARSHALLS 0074 (Continued)

S118237016

EDR ID Number

<u>Click this hyperlink</u> while viewing on your computer to access 3 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2017

Gen EPA ID: CAL000401968

 Shipment Date:
 20171114

 Creation Date:
 8/3/2018 18:30:48

 Receipt Date:
 20180111

 Manifest ID:
 010684189FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.002
Waste Quantity: 4
Quantity Unit: P
Additional Code 1: Not ret

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20171114

 Creation Date:
 8/3/2018 18:30:48

 Receipt Date:
 20180111

 Manifest ID:
 010684189FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D035

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.008
Waste Quantity: 16
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Direction Distance

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

MARSHALLS 0074 (Continued)

S118237016

Shipment Date: 20170511

7/17/2018 18:30:18 Creation Date: Receipt Date: 20170523 Manifest ID: 009158842FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: NED986382133 Trans 2 Name: SMITH SYSTEMS TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.003 Waste Quantity: 6 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20170511

Creation Date: 7/17/2018 18:30:18 Receipt Date: 20170523 Manifest ID: 009158842FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: NED986382133 Trans 2 Name: SMITH SYSTEMS TSDF EPA ID: NVD980895338

21ST CENTURY EMN LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D035

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.041 Waste Quantity: 82 Р Quantity Unit: Additional Code 1: D001 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2015

Gen EPA ID: CAL000401968

Shipment Date: 20150602 Creation Date: Not reported Receipt Date: Not reported

Direction Distance

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

MARSHALLS 0074 (Continued)

S118237016

Manifest ID: 008491027FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: Not reported

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: Waste Quantity: 10 Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150602 Creation Date: Not reported Receipt Date: Not reported Manifest ID: 008491027FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

21ST CENTURY EMN LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Ρ

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150602

Creation Date: 1/20/2016 22:15:20 Receipt Date: 20150619 Manifest ID: 008491027FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

MAP FINDINGS Map ID Direction

Distance

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

MARSHALLS 0074 (Continued)

S118237016

TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name:

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.045 Waste Quantity: 90 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

20150602 Shipment Date:

1/20/2016 22:15:20 Creation Date: Receipt Date: 20150619 Manifest ID: 008491027FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

SMITH SYSTEMS TRANSPORTATION INC Trans 2 Name:

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code:

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0035 Waste Quantity: Quantity Unit: Р Additional Code 1: D001 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150602

Creation Date: 1/20/2016 22:15:20 Receipt Date: 20150619 Manifest ID: 008491027FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

21ST CENTURY EMN LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

331 - Off-specification, aged, or surplus organics Waste Code Description:

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.009

Direction Distance

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

MARSHALLS 0074 (Continued)

S118237016

Waste Quantity: 18 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150602 Creation Date: 1/20/2016 22:15:20 Receipt Date: 20150619 Manifest ID: 008491027FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

NVD980895338 TSDF EPA ID:

Trans Name: 21ST CENTURY EMN LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5

RCRA Code: D002

Meth Code: H121 - Neutralization Only

Quantity Tons: 0.0435 Waste Quantity: 87 Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

2016 Year:

Gen EPA ID: CAL000401968

Shipment Date: 20150602 Creation Date: Not reported Receipt Date: Not reported Manifest ID: 008491027FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

SMITH SYSTEMS TRANSPORTATION INC Trans 2 Name:

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

331 - Off-specification, aged, or surplus organics Waste Code Description:

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.005 Waste Quantity: 10 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported

Direction Distance

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

MARSHALLS 0074 (Continued)

S118237016

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

Shipment Date: 20150602 Creation Date: Not reported Not reported Receipt Date: Manifest ID: 008491027FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Additional Code 1: Not reported

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

Shipment Date: 20150602 Creation Date: 1/20/2016 22:15:20 Receipt Date: 20150619 Manifest ID: 008491027FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

21ST CENTURY EMN LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.045 Waste Quantity: 90 Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150602

Creation Date: 1/20/2016 22:15:20

Receipt Date: 20150619

Direction Distance

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

MARSHALLS 0074 (Continued)

S118237016

Manifest ID: 008491027FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D035

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: Waste Quantity: Quantity Unit: Р Additional Code 1: D001 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150602

Creation Date: 1/20/2016 22:15:20 Receipt Date: 20150619 Manifest ID: 008491027FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

21ST CENTURY EMN LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

331 - Off-specification, aged, or surplus organics Waste Code Description:

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.009 Waste Quantity: 18 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20150602

Creation Date: 1/20/2016 22:15:20 Receipt Date: 20150619 Manifest ID: 008491027FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MARSHALLS 0074 (Continued)

S118237016

EDR ID Number

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5

RCRA Code: D002

Meth Code: H121 - Neutralization Only

Quantity Tons:0.0435Waste Quantity:87Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2014

Gen EPA ID: CAL000401968

Shipment Date: 20141204

Creation Date: 5/11/2015 22:15:07

 Receipt Date:
 20141210

 Manifest ID:
 007302200FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5

RCRA Code: D002

Meth Code: H121 - Neutralization Only

Quantity Tons: 0.059
Waste Quantity: 118
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20141204

 Creation Date:
 5/11/2015 22:15:07

 Receipt Date:
 20141210

 Manifest ID:
 007302200FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D035

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Direction Distance

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

MARSHALLS 0074 (Continued)

S118237016

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: 1 Quantity Unit: Р D001 Additional Code 1: Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20141204 Creation Date: Not reported Receipt Date: Not reported Manifest ID: 007302200FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

21ST CENTURY EMN LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

331 - Off-specification, aged, or surplus organics Waste Code Description:

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0075 Waste Quantity: 15 Р Quantity Unit: Additional Code 1:

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

Shipment Date: 20141204 Creation Date: 5/11/2015 22:15:07 Receipt Date: 20141210 Manifest ID: 007302200FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0335 67 Waste Quantity: Quantity Unit:

Not reported Additional Code 1: Additional Code 2: Not reported Additional Code 3: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

MARSHALLS 0074 (Continued)

S118237016

EDR ID Number

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

Shipment Date: 20141204

 Creation Date:
 5/11/2015 22:15:07

 Receipt Date:
 20141210

 Manifest ID:
 007302200FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0055Waste Quantity:11Quantity Unit:P

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Not reported

CERS:

Name: MARSHALLS 0074

Address: 5160 STEVENS CREEK BLVD City, State, Zip: SAN JOSE, CA 95129

 Site ID:
 133087

 CERS ID:
 10486528

CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-30-2015 Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: On-site to conduct a hazardous waste inspection. Conducted a facility

walk-through with Adriana Giron. Hazardous waste is stored in rear warehouse/stockroom area. Observed the following hazardous waste: -1 $\rm x$

small tote bin of waste aerosols -1 x small tote bin of used batteries -1 x small tote bins of electronic waste -1 x small tote bins of flammable liquids The following violations were corrected on-site at time of this inspection: -G211 (emergency posting) was corrected on-site at time of this inspection. NOTES: -California EPA ID number: CAL000401968 -Fire extinguisher was observed as annually maintained. -Absorbent is available in hazardous waste storage area. -Hazardous

waste manifests and land disposal restrictions were reviewed and

observed as complete.

Eval Division: Santa Clara County Environmental Health

Eval Program: HW Eval Source: CERS.

MAP FINDINGS Map ID Direction

Distance

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

MARSHALLS 0074 (Continued)

S118237016

Coordinates:

Site ID: 133087 Marshalls 0074 Facility Name:

Env Int Type Code: HWG 10486528 Program ID: Coord Name: Not reported

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

37.322930 Latitude: Longitude: -121.993210

Affiliation:

Affiliation Type Desc: **CUPA** District

Entity Name: Santa Clara County Environmental Health

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: San Jose Affiliation State: CA

Affiliation Country: Not reported 95112-2716 Affiliation Zip: Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: **Environmental Contact**

Entity Name: Paul Kangas Entity Title: Not reported

770 Cochituate Road Affiliation Address:

Affiliation City: Framingham

Affiliation State: MA

Affiliation Country: Not reported Affiliation Zip: 01701 Affiliation Phone:

Affiliation Type Desc: Operator Marshalls **Entity Name:** Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported (408) 244-8962, Affiliation Phone:

Affiliation Type Desc: Parent Corporation **Entity Name:** The TJX Companies, Inc.

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

Affiliation Phone:

Affiliation Type Desc: **Document Preparer Entity Name:** Susan Allen Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MARSHALLS 0074 (Continued)

S118237016

EDR ID Number

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

Affiliation Phone:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 770 Cochituate Road

Affiliation City: Framingham

Affiliation State: MA

Affiliation Country: Not reported Affiliation Zip: 01701
Affiliation Phone: ,

Affiliation Type Desc:

Entity Name:

Entity Title:

Legal Owner

Marshalls of MA, Inc.

Not reported

Affiliation Address: 770 Cochituate Road

Affiliation City: Framingham

Affiliation State: MA

Affiliation Country: United States
Affiliation Zip: 01701

Affiliation Phone: (408) 244-8962,

Affiliation Type Desc: Property Owner

Entity Name: CPT Stevens Creek Central, LLC

Entity Title: Not reported

Affiliation Address: 225 W. Santa Clara Street, Suite 1050

Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: United States

Affiliation Zip: 95113 Affiliation Phone: (408) 467-7550,

Affiliation Type Desc: Identification Signer Entity Name: Paul Kangas

Entity Title: SVP, Chief Compliance Officer

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

Affiliation Phone: ,

HWTS:

Name: MARSHALLS 0074

Address: 5160 STEVENS CREEK BLVD

Address 2: Not reported

 City, State, Zip:
 SAN JOSE, CA 95129

 EPA ID:
 CAL000401968

 Inactive Date:
 Not reported

 Create Date:
 11/05/2014

 Last Act Date:
 08/13/2020

 Mailing Name:
 Not reported

Mailing Address: 770 COCHITUATE RD

Direction Distance

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

MARSHALLS 0074 (Continued)

S118237016

S107137432

N/A

Mailing Address 2: Not reported

FRAMINGHAM, MA 01701 Mailing City, State, Zip: Owner Name: MARSHALLS OF MA INC Owner Address: 770 COCHITUATE RD

Owner Address 2: Not reported

Owner City, State, Zip: FRAMINGHAM, MA 01701

Contact Name: PAUL KANGAS Contact Address: 770 COCHITUATE RD

Contact Address 2: 300.1AN

City, State, Zip: FRAMINGHAM, MA 01701

NAICS:

EPA ID: CAL000401968

Create Date: 2014-11-05 09:35:15.693

NAICS Code: 44814

NAICS Description: **Family Clothing Stores** Issued EPA ID Date: 2014-11-05 09:35:15.68300

Not reported Inactive Date: Facility Name: MARSHALLS 0074

5160 STEVENS CREEK BLVD Facility Address:

Facility Address 2: Not reported Facility City: SAN JOSE Facility County: Not reported

Facility State: CA 95129 Facility Zip:

F25 **SAFEWAY #1465**

NNE **5146 STEVENS CREEK BL** 1/8-1/4 **SAN JOSE, CA 95129**

0.172 mi.

906 ft. Site 1 of 4 in cluster F

CUPA SANTA CLARA: Relative:

Lower Name:

Address: 5146 STEVENS CREEK BL Actual: City, State, Zip: SAN JOSE, CA 95129 168 ft. Region: SANTA CLARA

> PE#: 2205

Program Description: GENERATES 100 KG YR TO <5 TONS/YR

SAFEWAY #1465

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

Latitude: 37.320805 Longitude: -121.992892 Record ID: PR0401501 Facility ID: FA0269776

Name: SAFEWAY #1465

Address: 5146 STEVENS CREEK BL City,State,Zip: **SAN JOSE, CA 95129** Region: SANTA CLARA

PE#: BP01

Program Description: HMBP FACILITY, 1-3 CHEMICALS

Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM

Latitude: 37.320805 Lonaitude: -121.992892 Record ID: PR0425718 Facility ID: FA0269776

CA CUPA Listings

CA HAZMAT

Direction Distance

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

SAFEWAY #1465 (Continued)

S107137432

SAN JOSE HAZMAT:

Name: SAFEWAY #1465 Address: 5146 STEVENS CREEK BL City,State,Zip: SAN JOSE, CA 95129

Region: SAN JOSE File Num: 600039

Class: Auto Wrecking/Misc Simple Facility

F26 **SAFEWAY STORE #1465** RCRA NonGen / NLR 1024826223 NNE **5146 STEVENS CREEK BLVD** CAL000353614

SAN JOSE, CA 95129 1/8-1/4

0.172 mi.

906 ft. Site 2 of 4 in cluster F

RCRA NonGen / NLR: Relative: Lower Date Form Received by Agency:

Operator Type:

20190322

Handler Name: SAFEWAY STORE #1465 Actual:

5146 STEVENS CREEK BLVD Handler Address: 168 ft. Handler City, State, Zip: SAN JOSE, CA 95129-1019

EPA ID: CAL000353614 Contact Name: SHARON SANGER Contact Address: 250 E PARKCENTER BLVD

Contact City, State, Zip: BOISE, ID 83706 Contact Telephone: 208-395-6150 Contact Fax: 623-336-6455

Contact Email: SHARON.SANGER@SAFEWAY.COM

Contact Title: Not reported EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

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

250 E PARKCENTER BLVD Mailing Address: Mailing City, State, Zip: BOISE, ID 83706-0000 Owner Name: ALBERTSONS COMPANIES

Other

Owner Type:

Operator Name: SHARON SANGER

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

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

Direction Distance Elevation

Site Database(s) EPA ID Number

SAFEWAY STORE #1465 (Continued)

1024826223

EDR ID Number

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

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: N

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

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

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking:

No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Significant Non-Complier Universe:

Not reported

No

Unaddressed Significant Non-Complier Universe:

Addressed Significant Non-Complier Universe:

No Significant Non-Complier With a Compliance Schedule Universe:

No

Financial Assurance Required: Not reported Handler Date of Last Change: 20190326 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: ALBERTSONS COMPANIES

Legal Status:OtherDate Became Current:Not reportedDate Ended Current:Not reported

Owner/Operator Address:250 E PARKCENTER BLVDOwner/Operator City, State, Zip:BOISE, ID 83706-0000Owner/Operator Telephone:208-395-6200

Owner/Operator Telephone: 208-395-6200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: SHARON SANGER

Direction Distance

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

SAFEWAY STORE #1465 (Continued)

1024826223

Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported

Owner/Operator Address: 250 E PARKCENTER BLVD

Owner/Operator City, State, Zip: **BOISE, ID 83706** Owner/Operator Telephone: 208-395-6150 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

20190322 Receive Date:

SAFEWAY STORE #1465 Handler Name:

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

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

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

No Violations Found Violations:

Evaluation Action Summary:

Evaluations: No Evaluations Found

SAFEWAY 1465 F27 CA CERS HAZ WASTE S121746275 **5146 STEVENS CREEK BLVD** NNE **CA CERS** N/A

1/8-1/4 **SAN JOSE, CA 95129**

0.172 mi.

906 ft. Site 3 of 4 in cluster F **CERS HAZ WASTE:**

Relative:

Lower Name: SAFEWAY 1465

5146 STEVENS CREEK BLVD Address: Actual:

City, State, Zip: SAN JOSE, CA 95129 168 ft.

149986 Site ID: CERS ID: 10156739

Hazardous Waste Generator CERS Description:

CERS:

Name: SAFEWAY 1465

Address: 5146 STEVENS CREEK BLVD City, State, Zip: **SAN JOSE, CA 95129**

Site ID: 149986 CERS ID: 10156739

CERS Description: Chemical Storage Facilities **CA HWTS**

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

SAFEWAY 1465 (Continued)

S121746275

EDR ID Number

Violations:

 Site ID:
 149986

 Site Name:
 Safeway 1465

 Violation Date:
 05-03-2018

Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title

40, Chapter 1, Section(s) 262.34(d)(5)(iii)

Violation Description: Failure to ensure that all employees are thoroughly familiar with

proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.

Violation Notes: EMPLOYEES ARE NOT THOROUGHLY FAMILIAR WITH HAZARDOUS WASTE HANDLING.

ICC CLERK WHO SIGNS MANIFEST AND RECEIVES TSDF DOES NOT UNDERSTAND

HAZARDOUS WASTE MANIFEST REQUIREMENTS.

Violation Division: Santa Clara County Environmental Health

Violation Program: HW
Violation Source: CERS,

 Site ID:
 149986

 Site Name:
 Safeway 1465

 Violation Date:
 05-03-2018

Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title

40, Chapter 1, Section(s) 262.34(d)(5)(ii)

Violation Description: Failure to post the following information next to the telephone: (A)

The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire

department, unless the facility has a direct alarm.

Violation Notes: FACILITY FAILED TO POST EMERGENCY PROCEDURES.

Violation Division: Santa Clara County Environmental Health

Violation Program: HW
Violation Source: CERS,

 Site ID:
 149986

 Site Name:
 Safeway 1465

 Violation Date:
 05-03-2018

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency

response plan and procedures for a release or threatened release of a

hazardous material.

Violation Notes: CONTINGENCY/EMERGENCY PLAN IS INCOMPLETE, COMPLETE THE EMERGENCY

COORDINATOR CONTACT INFORMATION.

Violation Division: Santa Clara County Environmental Health

Violation Program: HMRRP Violation Source: CERS,

 Site ID:
 149986

 Site Name:
 Safeway 1465

 Violation Date:
 05-03-2018

Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter

6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in

safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training

records for a minimum of three years.

Violation Notes: FACILITY FAILED TO PROVIDE TRAINING RECORDS.

Violation Division: Santa Clara County Environmental Health

Violation Program: HMRRP

Map ID MAP FINDINGS Direction

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

SAFEWAY 1465 (Continued) S121746275

Violation Source: CERS.

149986 Site ID: Safeway 1465 Site Name: Violation Date: 05-03-2018

HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter Citation:

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material

inventory information for all reportable hazardous materials on site

at or above reportable quantities.

FACILITY FAILED TO DISCLOSE THE HELIUM STORAGE IN THE FLORAL Violation Notes:

DEPARTMENT. AT THE TIME OF INSPECTION THERE WERE 6 CYLINDERS AT 219

FT3 EACH TOTALING 1,314 FT3.

Violation Division: Santa Clara County Environmental Health

Violation Program: **HMRRP** Violation Source: CERS,

Site ID: 149986 Site Name: Safeway 1465 Violation Date: 05-03-2018

22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Citation:

Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to keep a copy of each properly signed manifest for at least

> three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the

designated facility which received the waste.

Violation Notes: FACILITY TO FAILED TO RETAIN THE FOLLOWING TSDF S: #010833619 FLE

#009176170 FLE #008489756 FLE #008489756 FLE

Violation Division: Santa Clara County Environmental Health

Violation Program: ΗW Violation Source: CERS,

Site ID: 149986 Safeway 1465 Site Name: 05-03-2018 Violation Date:

40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter Citation:

1, Section(s) 265.174

Violation Description: Failure to inspect hazardous waste storage areas at least weekly and

look for leaking and deteriorating containers.

FACILITY FAILED TO CONDUCT WEEKLY INSPECTIONS, INSPECTIONS STOPPED Violation Notes:

4/16/2018.

Violation Division: Santa Clara County Environmental Health

Violation Program: HW Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

05-03-2018 Eval Date: Violations Found: Yes

Routine done by local agency Eval Type:

Eval Notes: Not reported

Santa Clara County Environmental Health **Eval Division:**

Eval Program: **HMRRP Eval Source:** CERS.

Eval General Type: Compliance Evaluation Inspection

MAP FINDINGS Map ID Direction

Distance

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

SAFEWAY 1465 (Continued) S121746275

Eval Date: 05-03-2018 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: THE INSPECTION COMMENCED ON APRIL 2, 2018 AND CONCLUDED TODAY.

FACILITY GENERATES HAZARDOUS WASTE FROM RETAIL ITEMS THAT ARE BROKEN,

DAMAGED, RETURNED OR EXPIRED. IN ADDITION, HAZARDOUS WASTE IS

GENERATED BY THE PHARMACY AND OCCASIONALLY FROM IN-HOUSE CLEANING

PRODUCTS. UNIVERSAL WASTE FLUORESCENT TUBES ARE HANDLED BY A

THIRD-PARTY CONTRACTOR WHO TAKES AND MANAGES THE UNIVERSAL WASTE. THE FACILITY GENERATES PRIMARILY SMALL BULBS AND BATTERIES THAT ARE PICKED UP BY STERICYCLE. USED OIL GENERATED FROM EQUIPMENT MAINTENANCE IS HANDLED BY A THIRD-PARTY VENDOR WHO TAKES THE WASTE WITH THEM. THE FACILITY UTILIZES A TOTE SYSTEM TO SORT AND STORE HAZARDOUS WASTE. DAMAGED, RETURNED OR OTHERWISE UNSEALABLE CONTAINERS SUSPECTED OF BEING HAZARDOUS WASTE ARE TRANSPORTED TO THE WASTE AREA. THE EMPLOYEES ARE DIRECTED TO PLACE THE CONTAINERS IN A INDIVIDUAL SEALED BAG. LIKE

CONTAINERS MAY BE PLACED TOGETHER IN A LARGER SEALED CONTAINER; LASTLY THE CONTAINER S SCAN BAR IS [Truncated]

Santa Clara County Environmental Health

HW Eval Program: **Eval Source:** CERS,

Coordinates:

Eval Division:

149986 Site ID: Facility Name: Safeway 1465 Env Int Type Code: **HWG** Program ID: 10156739 Coord Name: Not reported

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

Latitude: 37.320730 Longitude: -121.992840

Affiliation:

Affiliation Type Desc: Property Owner

Entity Name: Weingarten Realty Investors

Entity Title: Not reported Affiliation Address: PO BOX 301074 Affiliation City: **DALLAS** Affiliation State: TX

Affiliation Country: **United States**

Affiliation Zip: 75303

Affiliation Phone: (713) 866-6912,

CUPA District Affiliation Type Desc:

Entity Name: Santa Clara County Environmental Health

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

San Jose Affiliation City: Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 95112-2716 Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: **Document Preparer** Entity Name: Keith Powers **Entity Title:** Not reported

Direction Distance

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

SAFEWAY 1465 (Continued)

S121746275

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

Affiliation Phone:

Affiliation Type Desc: **Environmental Contact**

Entity Name: Ron Lee **Entity Title:** Not reported

Affiliation Address: 5918 Stoneridge Mall Rd.

Affiliation City: Pleasanton

Affiliation State:

Affiliation Country: Not reported Affiliation Zip: 94588 Affiliation Phone:

Affiliation Type Desc: Identification Signer

Entity Name: Ron Lee

Entity Title: **Environmental Manager**

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

Affiliation Phone:

Affiliation Type Desc: Operator Safeway, Inc. **Entity Name:** Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: (925) 469-7000,

Affiliation Type Desc: Parent Corporation **Entity Name:** Safeway, Inc. Entity Title: Not reported Not reported Affiliation Address: Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

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

Affiliation Address: PO Box 29096, MS 6516

Affiliation City: Phoenix Affiliation State: ΑZ

Affiliation Country: Not reported Affiliation Zip: 85038 Affiliation Phone:

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFEWAY 1465 (Continued) S121746275

Affiliation Type Desc: Legal Owner
Entity Name: Safeway, Inc.
Entity Title: Not reported

Affiliation Address: 5918 Stoneridge Mall Rd.

Affiliation City: Pleasanton

Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 94588

Affiliation Phone: (925) 469-7000,

HWTS:

Name: SAFEWAY 1465

Address: 5146 STEVENS CREEK BLVD

Address 2: Not reported

 City, State, Zip:
 SAN JOSE, CA 95129

 EPA ID:
 CAR000293530

 Inactive Date:
 Not reported

 Create Date:
 03/26/2019

 Last Act Date:
 07/22/2020

Mailing Name: ENVIRONMENTAL AFFAIRS
Mailing Address: 250 E PARKCENTER BLVD

Mailing Address 2:
Mailing City,State,Zip:
Owner Name:

Not reported
BOISE, ID 84706
SAFEWAY INC

Owner Address:

Owner Address 2:

Owner City,State,Zip:

Contact Name:

Contact Address:

Contact Address 2:

ENVIRONMENTAL AFFAIRS

BOISE, ID 837060000

SHARON SANGER

250 E PARKCENTER BLVD

ENVIRONMENTAL AFFAIRS

City, State, Zip: BOISE, ID 83706

NAICS:

EPA ID: CAR000293530

Create Date: 2019-03-26 09:44:55.707

NAICS Code: 445110

NAICS Description: Supermarkets and Other Grocery (except Convenience) Stores

Issued EPA ID Date: 2019-03-26 09:44:55.69000

Inactive Date: Not reported Facility Name: SAFEWAY 1465

Facility Address: 5146 STEVENS CREEK BLVD

Facility Address 2: Not reported Facility City: SAN JOSE Facility County: Not reported

Facility State: CA Facility Zip: 95129 **EDR ID Number**

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

F28 SAFEWAY 1465 RCRA-VSQG 1025501983

NNE 5146 STEVENS CREEK BLVD CAR000293530 1/8-1/4 SAN JOSE, CA 95129

0.172 mi.

906 ft. Site 4 of 4 in cluster F

Relative: RCRA-VSQG:

Lower Date Form Received by Agency: 20200213

Actual: Handler Name: SAFEWAY 1465

168 ft. Handler Address:

Handler City, State, Zip:

EPA ID:

CAR000293530

Contact Name:

SHARON SANGER

Contact Address:

E PARKCENTER BLVD

Contact City, State, Zip:

BOISE, ID 83706

Contact Telephone:

208, 305, 6150

Contact Telephone: 208-395-6150
Contact Fax: Not reported

Contact Email: SHARON.SANGER@ALBERTSONS.COM

Contact Title:

EPA Region:

Land Type:

Not reported

09

Private

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

5146 STEVENS CREEK BLVD

Non-Notifier:

Biennial Report Cycle:

Accessibility:

Active Site Indicator:

State District Owner:

State District:

Not reported

Handler Activities

Not reported

Not reported

Not reported

Mailing Address: E PARKCENTER BLVD
Mailing City, State, Zip: BOISE, ID 83706

Owner Name: CPT STEVENS CREEK LLC, C/O CB RICHARD ELLIS

Owner Type: Private
Operator Name: SAFEWAY, INC.

Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No

Small Quantity On-Site Burner Exemption:

Smelting Melting and Refining Furnace Exemption:

No
Underground Injection Control:

No
Off-Site Waste Receipt:

No
Universal Waste Indicator:

Universal Waste Destination Facility:

No
Federal Universal Waste:

No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Active Site State-Reg Handler:

Not reported
Not reported

Federal Facility Indicator:

Not reported

Hazardous Secondary Material Indicator: N Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No Treatment Storage and Disposal Type: Not reported

2018 GPRA Permit Baseline:
2018 GPRA Renewals Baseline:
Permit Renewals Workload Universe:
Not on the Baseline
Not on the Baseline
Not reported

Direction Distance

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

SAFEWAY 1465 (Continued) 1025501983

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

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A

Operating TSDF Universe: Not reported Full Enforcement Universe: Not reported Significant Non-Complier Universe: No

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

Financial Assurance Required: Not reported Handler Date of Last Change: 20201028 Recognized Trader-Importer: No Recognized Trader-Exporter: No

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

Biennial: List of Years

Year: 2019

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code: D001

IGNITABLE WASTE Waste Description:

Waste Code:

Waste Description: **CORROSIVE WASTE**

D005 Waste Code: **BARIUM** Waste Description:

Waste Code: D006 Waste Description: CADMIUM

Waste Code: D007 Waste Description: **CHROMIUM**

Waste Code: D008 Waste Description: **LEAD**

Waste Code: D009

Distance
Elevation Site Database(s)

SAFEWAY 1465 (Continued) 1025501983

Waste Description: MERCURY

Waste Code: D010
Waste Description: SELENIUM

Waste Code: D011
Waste Description: SILVER

Waste Code: D018
Waste Description: BENZENE

Waste Code: D035

Waste Description: METHYL ETHYL KETONE

Waste Code: P001

Waste Description: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS,

WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, &

SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste Code: P075

Waste Description: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, &

SALTS

Waste Code: U002

Waste Description: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U154

Waste Description: METHANOL (I) (OR) METHYL ALCOHOL (I)

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Owner/Operator Name: SAFEWAY, INC.
Legal Status: Private
Date Became Current: 19950301
Date Ended Current: Not reported

Owner/Operator Address: 250 E PARKCENTER BLVD

Owner/Operator City, State, Zip:
Owner/Operator Telephone:
Owner/Operator Telephone Ext:
Owner/Operator Fax:
Owner/Operator Email:

BOISE, ID 83706
Not reported
Not reported
Not reported
Not reported
Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: CPT STEVENS CREEK LLC, C/O CB RICHARD ELLIS

Legal Status: Private

Date Became Current: Not reported

Date Ended Current: Not reported

Owner/Operator Address: 225 W SANTA CLARA ST Owner/Operator City, State, Zip: SAN JOSE, CA 95113

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: SAFEWAY, INC.

Legal Status: Private

EDR ID Number

EPA ID Number

MAP FINDINGS Map ID Direction

Distance

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

SAFEWAY 1465 (Continued) 1025501983

Date Became Current: 19950301 Date Ended Current: Not reported

Owner/Operator Address: 250 E PARKCENTER BLVD

Owner/Operator City, State, Zip: **BOISE, ID 83706** Owner/Operator Telephone: Not reported Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

CPT STEVENS CREEK LLC, C/O CB RICHARD ELLIS Owner/Operator Name:

Legal Status: Private Date Became Current: Not reported **Date Ended Current:** Not reported

225 W SANTA CLARA ST Owner/Operator Address: Owner/Operator City, State, Zip: SAN JOSE, CA 95113

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

Historic Generators:

Receive Date: 20200213

SAFEWAY 1465 Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

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

Receive Date: 20190322

Handler Name: SAFEWAY 1465

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

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

List of NAICS Codes and Descriptions:

NAICS Code: 445110

SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES NAICS Description:

Facility Has Received Notices of Violations:

Violations: No Violations Found

MAP FINDINGS Map ID Direction

Distance

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

SAFEWAY 1465 (Continued) 1025501983

Evaluation Action Summary:

No Evaluations Found **Evaluations:**

G29 **SUSAN WITHERSPOON** RCRA NonGen / NLR 1026818680 CAC003131477

5118 GLENTREE COURT SE 1/8-1/4 **SAN JOSE, CA 95129**

RCRA NonGen / NLR:

0.178 mi.

Relative:

939 ft. Site 1 of 2 in cluster G

Date Form Received by Agency: Higher 20210728

SUSAN WITHERSPOON Handler Name: Actual:

5118 GLENTREE COURT 196 ft. Handler Address: Handler City, State, Zip: SAN JOSE, CA 95129 EPA ID: CAC003131477

Contact Name: SUSAN WITHERSPOON Contact Address: 5118 GLENTREE COURT Contact City, State, Zip: SAN JOSE, CA 95129 Contact Telephone: 408-446-5740

Contact Fax: Not reported

Contact Email: MELISA@ENV-REM.COM Contact Title: Not reported

EPA Region: 09 Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

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

Mailing Address: 5118 GLENTREE COURT Mailing City, State, Zip: SAN JOSE, CA 95129 Owner Name: SUSAN WITHERSPOON

Owner Type: Other

SUSAN WITHERSPOON Operator Name:

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

Federal Universal Waste: No Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: Ν **EDR ID Number**

Distance Elevation Site

Site Database(s) EPA ID Number

SUSAN WITHERSPOON (Continued)

1026818680

EDR ID Number

Sub-Part K Indicator:

Commercial TSD Indicator:

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Permit Workload Universe:

Not reported

Not reported

Not reported

Not reported

Not reported

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported

No rective Action Baseline:

No No

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

Significant Non-Complier Universe:

Unaddressed Significant Non-Complier Universe:

No Addressed Significant Non-Complier Universe:

No Significant Non-Complier With a Compliance Schedule Universe:

No

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:
No
No
No

Recognized Trader-Exporter:

No Importer of Spent Lead Acid Batteries:

No Exporter of Spent Lead Acid Batteries:

No Recycler Activity Without Storage:

No Manifest Broker:

No Sub-Part P Indicator:

No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: SUSAN WITHERSPOON

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator City, State, Zip:

SAN JOSE, CA 95129

Owner/Operator Tylesham.

Owner/Operator Telephone: 408-446-5740
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: SUSAN WITHERSPOON

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 5118 GLENTREE COURT

Direction Distance

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

SUSAN WITHERSPOON (Continued) 1026818680

Owner/Operator City, State, Zip: SAN JOSE, CA 95129

Owner/Operator Telephone: 408-446-5740 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

20210728 Receive Date:

Handler Name: SUSAN WITHERSPOON

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

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

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

No Evaluations Found Evaluations:

D30 **SOUTH BAY ANIMAL HOSPITAL & PET RESORT** RCRA NonGen / NLR 1024872942 SSE **5189 MOORPARK WVE** CAL000441591

1/8-1/4 **SAN JOSE, CA 95129**

0.180 mi.

953 ft. Site 3 of 4 in cluster D RCRA NonGen / NLR: Relative:

Higher Date Form Received by Agency: 20181207

SOUTH BAY ANIMAL HOSPITAL & PET RESORT Handler Name: Actual: Handler Address: 5189 MOORPARK WVE 201 ft.

Handler City, State, Zip: SAN JOSE, CA 95129 EPA ID: CAL000441591

Contact Name: BARBARA MCMANUS RVT Contact Address: 5189 MOORPARK WVE Contact City, State, Zip: SAN JOSE, CA 95129

Contact Telephone: 408-899-4791 Contact Fax: 510-350-9046

Contact Email: BARBARAMCMANUS@SBAH.ONMICROSOFT.COM

Contact Title: Not reported EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported

Map ID MAP FINDINGS Direction

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

SOUTH BAY ANIMAL HOSPITAL & PET RESORT (Continued)

1024872942

Active Site Indicator: Handler Activities State District Owner: Not reported State District: Not reported

5189 MOORPARK WVE Mailing Address: Mailing City, State, Zip: SAN JOSE, CA 95129 Owner Name: **RAVINDER S ATWAI DVM**

Owner Type: Other

Operator Name: BARBARA MCMANUS RVT

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

Federal Universal Waste: No Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator:

Sub-Part K Indicator: Not reported

Commercial TSD Indicator:

No

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

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A

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

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

Financial Assurance Required: Not reported Handler Date of Last Change: 20181220

Distance Elevation Site

on Site Database(s) EPA ID Number

SOUTH BAY ANIMAL HOSPITAL & PET RESORT (Continued)

1024872942

EDR ID Number

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No
Recycler Activity Without Storage:

No
Manifest Broker:

No
Sub-Part P Indicator:

No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: RAVINDER S ATWAI DVM

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 5189 MOORPARK WVE
Owner/Operator City, State, Zip: SAN JOSE, CA 95129

Owner/Operator Telephone: 408-899-4791
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: BARBARA MCMANUS RVT

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 5189 MOORPARK WVE Owner/Operator City, State, Zip: SAN JOSE, CA 95129

Owner/Operator Telephone: 408-899-4791
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20181207
Handler Name: SOUTH BAY ANIMAL HOSPITAL & PET RESORT
Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

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

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

List of NAICS Codes and Descriptions:

NAICS Code: 541940

NAICS Description: VETERINARY SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Direction Distance

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

SOUTH BAY ANIMAL HOSPITAL & PET RESORT (Continued)

1024872942

CA CUPA Listings

CA HIST CORTESE

CA CERS

EDR ID Number

Evaluation Action Summary:

No Evaluations Found Evaluations:

ARCHBISHOP MITTY HIGH SCHOOL CA LUST S103950537 **CA CERS HAZ WASTE** N/A

B31 ENE 5000 MITTY AV

1/8-1/4 **SAN JOSE, CA 95129** 0.182 mi.

961 ft. Site 3 of 4 in cluster B

LUST: Relative: Lower Name: ARCHBISHOP MITTY HIGH SCHOOL

Address: 5000 MITTY WAY Actual: SAN JOSE, CA 95129 181 ft. City, State, Zip: Lead Agency: SANTA CLARA COUNTY LOP

Case Type: **LUST Cleanup Site**

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500916

T0608500916 Global Id: Latitude: 37.31563 Longitude: -121.99254

Status: Completed - Case Closed

Status Date: 09/22/1993 Case Worker: UST RB Case Number: Not reported

SANTA CLARA COUNTY LOP Local Agency:

File Location: All Files are on GeoTracker or in the Local Agency Database

Local Case Number: Not reported Potential Media Affect: Soil Potential Contaminants of Concern: Gasoline Site History: Not reported

LUST:

Global Id: T0608500916

Contact Type: Regional Board Caseworker Contact Name: Regional Water Board

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY ST SUITE 1400

OAKLAND City: Email: Not reported Phone Number: Not reported

Global Id: T0608500916

Local Agency Caseworker Contact Type: UST CASE WORKER Contact Name: Organization Name: SANTA CLARA COUNTY LOP Address: 1555 Berger Drive, Suite 300

City: SAN JOSE Not reported Email: Phone Number: 4089183400

LUST:

Global Id: T0608500916 Action Type: **ENFORCEMENT** Date: 09/22/1993

Action: Closure/No Further Action Letter

Global Id: T0608500916

Direction Distance

Elevation Site Database(s) EPA ID Number

ARCHBISHOP MITTY HIGH SCHOOL (Continued)

RESPONSE 02/26/1992

Action: Other Report / Document

 Global Id:
 T0608500916

 Action Type:
 ENFORCEMENT

 Date:
 03/26/1992

Action: Notice of Responsibility - #39601

 Global Id:
 T0608500916

 Action Type:
 Other

 Date:
 10/10/1990

 Action:
 Leak Reported

LUST:

Action Type:

Date:

Global Id: T0608500916

Status: Open - Case Begin Date

Status Date: 10/10/1990

Global Id: T0608500916

Status: Open - Site Assessment

Status Date: 03/17/1992

Global Id: T0608500916

Status: Completed - Case Closed

Status Date: 09/22/1993

LUST SANTA CLARA:

Name: ARCHBISHOP MITTY HIGH SCHOOL

 Address:
 5000 MITTY WY

 City, State, Zip:
 SAN JOSE, CA

 Region:
 SANTA CLARA

 SCVWD ID:
 07S1W20B01F

 Date Closed:
 09/22/1993

 EDR Link ID:
 07S1W20B01F

CERS HAZ WASTE:

Name: ARCHBISHOP MITTY HIGH SCHOOL

Address: 5000 MITTY AV City,State,Zip: SAN JOSE, CA 95129

Site ID: 6499 CERS ID: 10353469

CERS Description: Hazardous Waste Generator

CUPA SANTA CLARA:

Name: ARCHBISHOP MITTY HIGH SCHOOL

Address: 5000 MITTY AV
City,State,Zip: SAN JOSE, CA 95129
Region: SANTA CLARA

PE#: 2205

Program Description: GENERATES 100 KG YR TO <5 TONS/YR

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

Latitude: 37.315651 Longitude: -121.9916 **EDR ID Number**

S103950537

Direction Distance

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

ARCHBISHOP MITTY HIGH SCHOOL (Continued)

S103950537

Record ID: PR0374722 Facility ID: FA0256610

Name: ARCHBISHOP MITTY HIGH SCHOOL

Address: 5000 MITTY AV City, State, Zip: **SAN JOSE, CA 95129** SANTA CLARA Region: PE#: BP02

Program Description: HMBP FACILITY, 4-6 CHEMICALS

Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM

Latitude: 37.315651 Longitude: -121.9916 Record ID: PR0397772 Facility ID: FA0256610

HIST CORTESE:

ARCHBISHOP MITTY HIGH SCH edr_fname:

edr_fadd1: 5000 MITTY City, State, Zip: SAN JOSE, CA CORTESE Region: Facility County Code: 43

Reg By: LTNKA Reg Id: 43-0910

CERS:

ARCHBISHOP MITTY HIGH SCHOOL Name:

Address: 5000 MITTY AV SAN JOSE, CA 95129 City, State, Zip:

6499 Site ID: CERS ID: 10353469

CERS Description: Chemical Storage Facilities

Affiliation:

Affiliation Type Desc: Identification Signer MARK COSTANZA Entity Name: Entity Title: **FACILITIES SUPERVISOR**

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

Affiliation Phone:

Affiliation Type Desc: Legal Owner

DIOCESE OF SAN JOSE **Entity Name:**

Entity Title: Not reported

1150 N 1ST ST, SUITE 100 Affiliation Address:

Affiliation City: SAN JOSE Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 95112

(408) 252-6610, Affiliation Phone:

Property Owner Affiliation Type Desc:

ENTER PROPERTY OWNER INFORMATION **Entity Name:**

Entity Title: Not reported Affiliation Address: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

ARCHBISHOP MITTY HIGH SCHOOL (Continued)

S103950537

EDR ID Number

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: United States
Affiliation Zip: Not reported
Affiliation Phone: (555) 555-5555,

Affiliation Type Desc: Operator

MARK COSTANZA **Entity Name:** Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported (408) 342-4270, Affiliation Phone:

Affiliation Type Desc: Parent Corporation

Entity Name: ARCHBISHOP MITTY HIGH SCHOOL

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

Affiliation Phone: ,

Affiliation Type Desc: CUPA District

Entity Name: Santa Clara County Environmental Health

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: San Jose
Affiliation State: CA

Affiliation Country:
Affiliation Zip:
Affiliation Phone:
Not reported
95112-2716
(408) 918-3400,

Affiliation Type Desc:

Entity Name:

Entity Title:

Affiliation Address:

Affiliation City:

Document Preparer

MARK COSTANZA

Not reported

Not reported

Not reported

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

Affiliation Phone: ,

Affiliation Type Desc:
Entity Name:
MARK COSTANZA
Entity Title:
Not reported
Affiliation Address:
Affiliation City:
Affiliation State:
Affiliation Country:
Affiliation Zip:
Environmental Contact
MARK COSTANZA
Not reported
Not reported
Not reported
95129

Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address

Direction Distance

Elevation Site Database(s) EPA ID Number

ARCHBISHOP MITTY HIGH SCHOOL (Continued)

S103950537

EDR ID Number

Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5000 MITTY AV
Affiliation City: SAN JOSE
Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 95129
Affiliation Phone:

Name: ARCHBISHOP MITTY HIGH SCHOOL

Address: 5000 MITTY WAY
City, State, Zip: SAN JOSE, CA 95129

Site ID: 208624 CERS ID: T0608500916

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: SAN JOSE Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: 4089183400,

Affiliation Type Desc: Regional Board Caseworker

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)

Entity Title: Not reported

Affiliation Address: 1515 CLAY ST SUITE 1400

Affiliation City: OAKLAND

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

B32 ARCHBISHOP MITTY HIGH SCHOOL RCRA NonGen / NLR 1024791845 ENE 5000 MITTY AVE CAL000112808

1/8-1/4 SAN JOSE, CA 95129

0.182 mi.

961 ft. Site 4 of 4 in cluster B

Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 19940311

Actual: Handler Name: ARCHBISHOP MITTY HIGH SCHOOL

181 ft Handler Address: 5000 MI

 181 ft.
 Handler Address:
 5000 MITTY AVE

 Handler City, State, Zip:
 SAN JOSE, CA 95129

 EPA ID:
 CAL000112808

 Contact Name:
 MARK COSTANZA

Contact Name: MARK COSTANZA
Contact Address: 5000 MITTY AVE
Contact City, State, Zip: SAN JOSE, CA 95129
Contact Telephone: 408-342-4270

Contact Far: 408-252-0518

Contact Email: MCOSTANZA@MITTY.COM

Contact Title: Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Database(s)

1024791845

EDR ID Number

EPA ID Number

ARCHBISHOP MITTY HIGH SCHOOL (Continued)

EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Handler Activities State District Owner: Not reported State District: Not reported Mailing Address: 5000 MITTY AVE Mailing City, State, Zip: SAN JOSE, CA 95129 Owner Name: DIOCESE OF SAN JOSE

Owner Type: Other

Operator Name: MARK COSTANZA

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

Active Site Fed-Reg Treatment Storage and Disposal Facility:

Active Site Converter Treatment storage and Disposal Facility:

Not reported Not reported Not reported Not reported Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: N

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Permit Renewals Workload Universe:

Not reported

Not reported

Not reported

Not reported

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Not reported
Full Enforcement Universe:

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

ARCHBISHOP MITTY HIGH SCHOOL (Continued)

1024791845

EDR ID Number

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

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:
No
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
Not reported
20180905
No

Exporter of Spent Lead Acid Batteries:

No
Recycler Activity Without Storage:

No
Manifest Broker:

No
Sub-Part P Indicator:

No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: DIOCESE OF SAN JOSE

Legal Status:

Date Became Current:

Not reported

Not reported

Not reported

Not reported

Not reported

1150 N 1ST ST

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

408-983-0100

Owner/Operator Telephone: 408-983-0100
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: MARK COSTANZA

Legal Status:

Date Became Current:

Date Ended Current:

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Eax:

Owner/Operator Fax:

Owner/Operator Fax:

Not reported

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Historic Generators:

Receive Date: 19940311 Handler Name: ARCHBISHOP MITTY HIGH SCHOOL

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

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

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

List of NAICS Codes and Descriptions:

NAICS Code: 56299

Direction Distance

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

ARCHBISHOP MITTY HIGH SCHOOL (Continued)

1024791845

CAC003073003

ALL OTHER WASTE MANAGEMENT SERVICES NAICS Description:

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

C33 **TOORAN BINA RCRA NonGen / NLR** 1026467634

SE **5098 FOREST GLEN DRIVE** 1/8-1/4

SAN JOSE, CA 95129

0.188 mi.

992 ft. Site 2 of 2 in cluster C

Relative: RCRA NonGen / NLR:

Higher Date Form Received by Agency: 20200630

TOORAN BINA Handler Name: Actual:

5098 FOREST GLEN DRIVE Handler Address: 191 ft. Handler City, State, Zip: SAN JOSE, CA 95129

EPA ID: CAC003073003 **TOORAN BINA** Contact Name: 5098 FOREST GLEN DRIVE Contact Address:

Contact City, State, Zip: SAN JOSE, CA 95129 Contact Telephone: 408-221-0402 Contact Fax: Not reported

Contact Email: TORRANB@YAHOO.COM

Contact Title: Not reported EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Not reported State District Owner: Not reported State District: Not reported Mailing Address: **TOORAN BINA** Mailing City, State, Zip: SAN JOSE, CA 95129 Owner Name: **TOORAN BINA**

Owner Type: Other

TOORAN BINA Operator Name:

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

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

Distance

Elevation Site Database(s) EPA ID Number

TOORAN BINA (Continued) 1026467634

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

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator:

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

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

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Not reported
Full Enforcement Universe:

Not reported

Significant Non-Complier Universe:

Unaddressed Significant Non-Complier Universe:

No Addressed Significant Non-Complier Universe:

No Significant Non-Complier With a Compliance Schedule Universe:

No

Financial Assurance Required: Not reported Handler Date of Last Change: 20200710 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: Nο

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: TOORAN BINA

Legal Status:OtherDate Became Current:Not reportedDate Ended Current:Not reported

Owner/Operator Address: 5098 FOREST GLEN DRIVE Owner/Operator City,State,Zip: SAN JOSE, CA 95129

Owner/Operator Telephone: 408-221-0402
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

EDR ID Number

Direction Distance

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

TOORAN BINA (Continued) 1026467634

TOORAN BINA Owner/Operator Name:

Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported

Owner/Operator Address: 5098 FOREST GLEN DRIVE Owner/Operator City, State, Zip: SAN JOSE, CA 95129

Owner/Operator Telephone: 408-221-0402 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20200630

TOORAN BINA Handler Name:

Federal Waste Generator Description: Not a generator, verified

Not reported State District Owner:

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

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

List of NAICS Codes and Descriptions:

NAICS Code:

ALL OTHER WASTE MANAGEMENT SERVICES NAICS Description:

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

No Evaluations Found **Evaluations:**

G34 RCRA NonGen / NLR **BO GAM** 1024756510 CAC002976338

SE **5102 GLENTREE DRIVE** 1/8-1/4 **SAN JOSE, CA 95129**

0.192 mi.

1013 ft. Site 2 of 2 in cluster G

Relative: RCRA NonGen / NLR:

Higher Date Form Received by Agency: 20180817

BO GAM Handler Name: Actual:

5102 GLENTREE DRIVE 193 ft. Handler Address: Handler City, State, Zip: SAN JOSE, CA 95129 EPA ID: CAC002976338

Contact Name: **BO GAM**

5102 GLENTREE DRIVE Contact Address: Contact City, State, Zip: SAN JOSE, CA 95129 Contact Telephone: 510-366-3096 Contact Fax: Not reported

MELISA@ENV-REM.COM Contact Email:

Contact Title: Not reported

EPA Region: 09

Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

BO GAM (Continued) 1024756510

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier:

Biennial Report Cycle:

Accessibility:

Active Site Indicator:

State District Owner:

State District:

Not reported

Not reported

Not reported

Not reported

Not reported

Mailing Address: 5102 GLENTREE DRIVE Mailing City, State, Zip: 5102 GLENTREE DRIVE SAN JOSE, CA 95129

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

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

Active Site State-Reg Handler:

Federal Facility Indicator:

Not reported Hazardous Secondary Material Indicator:

N

Hazardous Secondary Material Indicator:

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Not reported

Not reported

Not reported

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

Significant Non-Complier Universe: No

Distance Elevation

ion Site Database(s) EPA ID Number

BO GAM (Continued) 1024756510

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

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:
No

Recognized Trader-Exporter:

Inporter of Spent Lead Acid Batteries:

No Exporter of Spent Lead Acid Batteries:

No Recycler Activity Without Storage:

No Manifest Broker:

No Sub-Part P Indicator:

No

Handler - Owner Operator:

Owner/Operator Indicator:
Owner/Operator Name:
BO GAM
Legal Status:
Other
Date Became Current:
Not reported
Not reported
Not reported

Owner/Operator Address: 5102 GLENTREE DRIVE
Owner/Operator City, State, Zip: SAN JOSE, CA 95129
Owner/Operator Telephone: 510-366-3096

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator:
Owner/Operator Name:
BO GAM
Legal Status:
Other
Date Became Current:
Not reported
Not reported

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

5102 GLENTREE DRIVE

SAN JOSE, CA 95129

510-366-3096

Not reported

Not reported

Historic Generators:

Receive Date: 20180817

Handler Name: BO GAM

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

List of NAICS Codes and Descriptions:

NAICS Code: 56299

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

EDR ID Number

Direction Distance

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

BO GAM (Continued) 1024756510

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

No Evaluations Found **Evaluations:**

CA LUST H35 **TEXACO** S103881217

5194 STEVENS CREEK AND DOYLE **CA HIST UST** North N/A **CA HIST CORTESE**

SAN JOSE, CA 95128 1/8-1/4 0.196 mi.

1035 ft. Site 1 of 3 in cluster H

Relative: LUST: EXXON #7-0268 Lower Name:

Address: 5194 STEVENS CREEK BLVD Actual: City, State, Zip: SAN JOSE, CA 95101 165 ft.

Lead Agency: SANTA CLARA COUNTY LOP

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500580

Global Id: T0608500580 37.3228 Latitude: -121.994211 Longitude:

Status: Completed - Case Closed

06/08/1995 Status Date: Case Worker: UST RB Case Number: Not reported

SANTA CLARA COUNTY LOP Local Agency:

File Location: All Files are on GeoTracker or in the Local Agency Database

Local Case Number: Not reported Potential Media Affect: Soil Potential Contaminants of Concern: Gasoline Not reported Site History:

LUST:

Global Id: T0608500580

Regional Board Caseworker Contact Type: Regional Water Board Contact Name:

SAN FRANCISCO BAY RWQCB (REGION 2) Organization Name:

Address: 1515 CLAY ST SUITE 1400

City: OAKLAND Email: Not reported Phone Number: Not reported

Global Id: T0608500580

Contact Type: Local Agency Caseworker UST CASE WORKER Contact Name: Organization Name: SANTA CLARA COUNTY LOP 1555 Berger Drive, Suite 300 Address:

City: SAN JOSE Email: Not reported Phone Number: 4089183400

LUST:

T0608500580 Global Id: RESPONSE Action Type: Date: 09/01/1995

CA CERS

Direction Distance

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

TEXACO (Continued) S103881217

Action: Other Report / Document

T0608500580 Global Id: Action Type: **ENFORCEMENT** Date: 06/08/1995

Closure/No Further Action Letter Action:

Global Id: T0608500580 Action Type: **ENFORCEMENT** Date: 08/20/1991

Action: Notice of Responsibility - #39590

Global Id: T0608500580 Action Type: Other Date: 01/04/1990 Action: Leak Reported

T0608500580 Global Id: Action Type: REMEDIATION 01/04/1990 Date: Action: Excavation

Global Id: T0608500580 Action Type: REMEDIATION Date: 01/04/1990 Action: Excavation

LUST:

T0608500580 Global Id:

Status: Open - Case Begin Date

Status Date: 01/04/1990

T0608500580 Global Id:

Open - Site Assessment Status:

Status Date: 01/04/1990

Global Id: T0608500580

Status: Completed - Case Closed

06/08/1995 Status Date:

LUST SANTA CLARA:

Name: EXXON #7-0268

5194 STEVENS CREEK BLVD Address:

SAN JOSE, CA City,State,Zip: Region: SANTA CLARA SCVWD ID: 07S1W17K01F 06/08/1995 Date Closed: EDR Link ID: 07S1W17K01F

HIST UST:

TEXACO Name:

Address: 5194 STEVENS CREEK AND DOYLE

SAN JOSE, CA 95128 City, State, Zip:

File Number:

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002098D.pdf

Direction Distance

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

TEXACO (Continued) S103881217

Region: Not reported Not reported Facility ID: Facility Type: Not reported Other Type: Not reported Contact Name: Not reported Telephone: Not reported Owner Name: Not reported Owner Address: Not reported Owner City,St,Zip: Not reported Total Tanks: Not reported

Tank Num: Not reported Not reported Container Num: Year Installed: Not reported Tank Capacity: Not reported Not reported Tank Used for: Not reported Type of Fuel: **Container Construction Thickness:** Not reported Leak Detection: Not reported

Click here for Geo Tracker PDF:

HIST CORTESE:

EXXON edr_fname:

edr_fadd1: 5194 STEVENS CREEK City,State,Zip: SAN JOSE, CA 95051

CORTESE Region: Facility County Code: 43 Reg By: **LTNKA** 43-0538 Reg Id:

CERS:

Name: EXXON #7-0268

5194 STEVENS CREEK BLVD Address: SAN JOSE, CA 95101 City,State,Zip:

Site ID: 248408 CERS ID: T0608500580

Leaking Underground Storage Tank Cleanup Site CERS Description:

Affiliation:

Local Agency Caseworker Affiliation Type Desc:

Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP

Entity Title: Not reported

1555 Berger Drive, Suite 300 Affiliation Address:

SAN JOSE Affiliation City: Affiliation State: CA

Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: 4089183400,

Affiliation Type Desc: Regional Board Caseworker

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)

Entity Title: Not reported

Affiliation Address: 1515 CLAY ST SUITE 1400

Affiliation City: OAKLAND Affiliation State:

Affiliation Country: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

TEXACO (Continued) S103881217

Affiliation Zip: Not reported

Affiliation Phone: ,

 H36
 EXXON STATION # 70268
 CA SWEEPS UST
 \$106925992

 North
 5194 STEVENS CREEK BLVD 2
 N/A

1/8-1/4 SAN JOSE, CA 95129

0.196 mi.

1035 ft. Site 2 of 3 in cluster H

Relative: SWEEPS UST:

LowerName:EXXON STATION # 70268Actual:Address:5194 STEVENS CREEK BLVD 2

165 ft. City: SAN JOSE
Status: Active
Comp Number: 400682

Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92

Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 43-060-400682-000004

Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P

Content: LEADED Number Of Tanks: 3

Name: EXXON STATION # 70268 Address: 5194 STEVENS CREEK BLVD 2

SAN JOSE City: Active Status: Comp Number: 400682 Number: Board Of Equalization: Not reported Referral Date: 09-30-92 Action Date: 09-08-92 Created Date: 02-29-88 Owner Tank Id: Not reported

SWRCB Tank Id: 43-060-400682-000005

Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Name: EXXON STATION # 70268 Address: 5194 STEVENS CREEK BLVD 2

City: SAN JOSE Status: Active Comp Number: 400682 Number: 9

Board Of Equalization: Not reported

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

EXXON STATION # 70268 (Continued)

S106925992

EDR ID Number

Referral Date: 09-30-92 Action Date: 09-08-92 Created Date: 02-29-88 Owner Tank Id: Not reported

SWRCB Tank ld: 43-060-400682-000006

Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Name: EXXON STATION # 70268 Address: 5194 STEVENS CREEK BLVD 2

SAN JOSE City: Status: Not reported 400682 Comp Number: Number: Not reported Board Of Equalization: Not reported Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank ld: 43-060-400682-000001

Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED

Number Of Tanks: 3

Name: EXXON STATION # 70268
Address: 5194 STEVENS CREEK BLVD 2

SAN JOSE City: Status: Not reported 400682 Comp Number: Number: Not reported Board Of Equalization: Not reported Referral Date: Not reported Action Date: Not reported Created Date: Not reported Not reported Owner Tank Id:

SWRCB Tank Id: 43-060-400682-000002

Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: EXXON STATION # 70268 Address: 5194 STEVENS CREEK BLVD 2

City: SAN JOSE
Status: Not reported

Direction Distance

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

EXXON STATION #70268 (Continued)

S106925992

S101304083

N/A

CA LUST

CA HIST LUST

CA Cortese

Comp Number: 400682 Not reported Number: Board Of Equalization: Not reported Referral Date: Not reported Action Date: Not reported Created Date: Not reported Not reported Owner Tank Id:

SWRCB Tank Id: 43-060-400682-000003

Tank Status: Not reported Capacity: 10000 Active Date: Not reported M.V. FUEL Tank Use: **PRODUCT** STG: Content: **LEADED** Number Of Tanks: Not reported

H37 **EXXON #7-0268**

5194 STEVENS CREEK BLVD North

1/8-1/4 **SAN JOSE, CA 95101** 0.196 mi.

1035 ft. Site 3 of 3 in cluster H

LUST REG 2: Relative: Lower

Region: Facility Id: Not reported Actual:

Facility Status: Case Closed 165 ft. Case Number: 07S1W17K01f How Discovered: Not reported Not reported Leak Cause: Leak Source: Not reported Date Leak Confirmed: Not reported

> Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 1/4/1990 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

Exxon #7-0268 Name:

Address: 5194 Stevens Creek Blvd

San Jose City: Region: SANTA CLARA Region Code: SCVWD ID: 07S1W17K01 Oversite Agency: SCVWD

Date Listed: 1991-01-01 00:00:00 1995-06-08 00:00:00 Closed Date:

CORTESE:

Name: EXXON #7-0268

Address: 5194 STEVENS CREEK BLVD

City, State, Zip: SAN JOSE, CA 95101

CORTESE Region: Envirostor Id: Not reported Global ID: T0608500580

Direction Distance

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

EXXON #7-0268 (Continued) S101304083

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Status Date: Not reported Site Code: Not reported Latitude: Not reported Longitude: Not reported Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: active Order No: Not reported Not reported Waste Discharge System No:

Not reported Effective Date: Region 2: Not reported WID Id: Not reported Not reported Solid Waste Id No: Waste Management Uit Name: Not reported

File Name: Active Open

CA CUPA Listings D38 **MOORPARK CLEANERS** S121469980 N/A

SSE **5162 MOORPARK AV** 1/8-1/4 **SAN JOSE, CA 95129**

0.204 mi.

1078 ft. Site 4 of 4 in cluster D

Relative: CUPA SANTA CLARA:

Higher MOORPARK CLEANERS Name: 5162 MOORPARK AV Address: Actual: City,State,Zip: SAN JOSE, CA 95129 201 ft. Region: SANTA CLARA

PE#: 2205

GENERATES 100 KG YR TO <5 TONS/YR Program Description:

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

Latitude: 37.309351 Longitude: -121.993696 Record ID: PR0313653 Facility ID: FA0209835

139 **BP OIL #11225 CA LUST** S104541953

SSE 5155 MOORPARK AVE **SAN JOSE, CA 95129** 1/8-1/4

0.205 mi.

1080 ft. Site 1 of 10 in cluster I

LUST REG 2: Relative: Higher Region:

Facility Id: Not reported Actual:

Facility Status: Preliminary site assessment underway 200 ft.

> Case Number: 07S1W20G03f How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 11/4/1998

N/A

CA HIST LUST

Direction Distance

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

BP OIL #11225 (Continued) S104541953

Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

BP Oil #11225 Name: Address: 5155 Moorpark Ave

City: San Jose Region: SANTA CLARA Region Code: 2 SCVWD ID: 07S1W20G03 Oversite Agency: SCCDEH

1999-01-11 00:00:00 Date Listed:

Closed Date: Not reported

140 **MOORPARK EXXON** 5155 MOORPARK AVE SSE 1/8-1/4 **SAN JOSE, CA 95129**

0.205 mi.

1080 ft. Site 2 of 10 in cluster I

Relative: CERS HAZ WASTE:

Higher MOORPARK EXXON Name: Address: 5155 MOORPARK AVE Actual: City,State,Zip: SAN JOSE, CA 95129 200 ft.

Site ID: 136289 CERS ID: 10353619

CERS Description: Hazardous Waste Generator

CERS TANKS:

MOORPARK EXXON Name: 5155 MOORPARK AVE Address: SAN JOSE, CA 95129 City,State,Zip:

136289 Site ID: CERS ID: 10353619

CERS Description: Underground Storage Tank

CERS:

Name: MOORPARK EXXON Address: 5155 MOORPARK AVE SAN JOSE, CA 95129 City, State, Zip:

Site ID: 136289 CERS ID: 10353619

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 136289 Site Name: Moorpark Exxon Violation Date: 07-19-2017

23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Citation:

Section(s) 2665

Violation Description: Failure to comply with one or more of the following: Failure to

install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill

container. Be resistant to galvanic corrosion.

CA CERS HAZ WASTE

CA CERS TANKS

CA CERS

CA HWTS

S121743619

N/A

Distance EDR ID Number
Elevation Site EPA ID Number

MOORPARK EXXON (Continued)

S121743619

Violation Notes: Returned to compliance on 05/23/2018. 87 Main tank spill bucket failed

to hold water when hydrostatically tested for 1 hour. Leak was

determined to be at the drain valve. Re-test spill bucket.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS,

 Site ID:
 136289

 Site Name:
 Moorpark Exxon

 Violation Date:
 08-07-2015

 Citation:
 Un-Specified

Violation Description: UST Program - Administration/Documentation - For use of Local

Ordinance only

Violation Notes: FACILITY HAS NOT CORRECTED THE VIOLATIONS CITED IN THE OFFICIAL NOTICE

OF INSPECTION DATED 7/11/2014. WITHIN 30 DAYS CORRECT ALL OUTSTANDING VIOLATIONS AND RETURN THE OFFICIAL NOTICE OF INSPECTION WITH THE CORRECTIVE ACTIONS TAKEN DOCUMENTED AND A SIGNATURE IN THE

CERTIFICATION OF COMPLIANCE BOX. A COPY OF THE 7/11/2014 OFFICE NOTICE

OF INSPECTION WAS PROVIDED.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS,

Site ID: 136289

Site Name: Moorpark Exxon Violation Date: 07-22-2016

Citation: 23 CCR 16 2631(g), 2632(c)(2)(A) & (B) - California Code of

Regulations, Title 23, Chapter 16, Section(s) 2631(g), 2632(c)(2)(A) &

(B)

Violation Description: Failure of the double-walled interstitial space of the tank to be

continuously monitored with an audible and visual alarm.

Violation Notes: Returned to compliance on 08/06/2016. The annular space sensor for the

Used Oil tank was replaced today per Service Request 0844982 however the service technician did not have the sensor interface module that is needed to be installed in the monitoring panel. Have a sensor interface module installed by an approved UST service technician as soon as possible. Contact our office to witness testing of the sensor.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: UST CERS,

Site ID: 136289

Site Name: Moorpark Exxon Violation Date: 07-22-2016

Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code,

Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

Returned to compliance on 08/02/2016. The Certification of Financial Responsibility form submitted via CERS incorrectly shows the name of the Issuer of the CFO letter as Gawfco Enterprises. Within 30 days update the Certification of Financial Responsibility form, Section C to Petromart Retail Group, Inc. as the name of the CFO Letter Issuer.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST
Violation Source: CERS.

Violation Notes:

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

MOORPARK EXXON (Continued)

S121743619

Site ID: 136289 Site Name: Moorpark Exxon 07-08-2020 Violation Date:

Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7,

Section(s) 25284.2

Violation Description: "Failure to meet one or more of the following requirements: Install or

maintain a liquid-tight spill container. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill container. Be resistant to galvanic corrosion. Perform a tightness test at installation, every 12 months thereafter, or within 30 days after a repair to the spill container. Tested using applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Tested by a certified UST service technician. Maintain

records of spill containment testing for 36 months. "

Violation Notes: See Testing Report form 2019 and 2020. Santa Clara County Environmental Health Violation Division:

Violation Program: UST Violation Source: CERS,

136289 Site ID: Site Name: Moorpark Exxon Violation Date: 07-11-2014

Citation: 23 CCR 16 2635(a)(2)(A) - California Code of Regulations, Title 23,

Chapter 16, Section(s) 2635(a)(2)(A)

Violation Description: Failure to install corrosion protection for USTs and/or failure of the

field-installed cathodic protection system to meet the consensus

standards.

Violation Notes: The waste oil tank spill bucket is made of steel and in contact with

backfill material.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS.

Site ID: 136289 Site Name: Moorpark Exxon Violation Date: 07-11-2014

Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter

6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in

> safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training

records for a minimum of three years.

Violation Notes: Employees are not adequately trained in emergency procedures.

Santa Clara County Environmental Health Violation Division:

Violation Program: **HMRRP** Violation Source: CERS,

Site ID: 136289 Site Name: Moorpark Exxon Violation Date: 07-11-2014

Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16,

Section(s) 2715

Violation Description: Failure to comply with one or more of the designated operator monthly

> inspection requirements: failed to inspect the monthly alarm history report: attach a copy of the alarm history: failed to inspect for the presence of liquid or debris in the spill container/spill bucket and

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

MOORPARK EXXON (Continued)

S121743619

under dispenser containment; failed to inspect the under dispenser containment to ensure that monitoring equipment is placed in the proper position; failure to inspect for liquid or debris in the containment sump where an alarm occurred or for which there is no record of a service visit; or failure to check that all testing and maintenance has been completed and documented.

Violation Notes: Designated Operator monthly inspections unavailable for June 2014.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS,

 Site ID:
 136289

 Site Name:
 Moorpark Exxon

 Violation Date:
 07-11-2014

Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22,

Chapter 16, Section(s) 66266.130

Violation Description: Failure to properly handle, manage, label, and recycle used oil and

fuel filters.

Violation Notes: 1 x 55 gallon drum of used oil filters in back of shop did not have

the accumulation start date marked.

Violation Division: Santa Clara County Environmental Health

Violation Program: HW
Violation Source: CERS,

 Site ID:
 136289

 Site Name:
 Moorpark Exxon

 Violation Date:
 09-07-2018

Citation: 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2715(e)

Violation Description: Failure to maintain a copy of the designated operator monthly

inspections for the last 12 months on-site or off-site at a readily

available location, if approved by the UPA.

Violation Notes: Returned to compliance on 09/11/2018. Facility does not have record of

the monthly inspections required to be performed by a qualified Designated UST Operator for October 2017 through June 2018.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS,

 Site ID:
 136289

 Site Name:
 Moorpark Exxon

 Violation Date:
 07-11-2014

Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7,

Section(s) 25284

Violation Description: Failure to obtain and maintain a valid operation permit from the CUPA.

Violation Notes: The UST tank system is not in operational compliance to obtain a UST

Permit to Operate. Once compliance has been achieved with this inspection report, a new UST Permit to Operate may be issued.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS,

 Site ID:
 136289

 Site Name:
 Moorpark Exxon

 Violation Date:
 07-11-2014

Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16,

Section(s) 2665

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

MOORPARK EXXON (Continued)

S121743619

Violation Description:

Failure of the overfill prevention system to meet one of the following requirements: 1. 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 2. Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or 3. Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or 4. 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.

Violation Notes:

The waste oil tank is not equipped with an approved overfill prevention device; note: the 25 gallon waste oil transfer waiver is not applicable due to the spill container device being inadequate to collect any overfill.

Violation Division: Violation Program: Violation Source:

Santa Clara County Environmental Health

UST CERS,

136289

Site ID: Site Name: Violation Date: Citation:

Moorpark Exxon 09-10-2019

23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23,

Chapter 16, Section(s) 2712(b)(1)(G)

Violation Description:

Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: The Overfill Prevention Inspection or Report has not been done.

Violation Division: Santa Clara County Environmental Health

Violation Program: Violation Source: CERS,

Site ID: 136289 Moorpark Exxon Site Name: Violation Date: 07-30-2019

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

MOORPARK EXXON (Continued)

S121743619

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

Chapter 12, Section(s) 66262.34(f)

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

portable tanks with the following requirements: "Hazardous Waste",

name and address of the generator, physical and chemical

characteristics of the Hazardous Waste, and starting accumulation

date.

Violation Notes: The Used Oil UST did

Violation Division: Santa Clara County Environmental Health

Violation Program: HW Violation Source: CERS,

 Site ID:
 136289

 Site Name:
 Moorpark Exxon

 Violation Date:
 07-11-2014

Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2715(f)

Violation Description: Failure to comply with one or more of the following: provide training

to facility employee(s) responsible for proper operation and

maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of

the UST system.

Violation Notes: Designated Operator training records were not available for review.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS,

 Site ID:
 136289

 Site Name:
 Moorpark Exxon

 Violation Date:
 08-07-2015

Citation: 23 CCR 16 2635(a)(2)(A) - California Code of Regulations, Title 23,

Chapter 16, Section(s) 2635(a)(2)(A)

Violation Description: Failure to install corrosion protection for USTs and/or failure of the

field-installed cathodic protection system to meet the consensus

standards.

Violation Notes: THE WASTE OIL TANK SPILL BUCKET IS MADE OF STEEL AND IS IN CONTACT

WITH BACKFILL MATERIAL. *THIS VIOLATION WAS CITED IN THE OFFICIAL

NOTICE OF INSPECTION DATED 7/11/2014.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: UST,

Site ID: 136289
Site Name: Moorpark Exxon
Violation Date: 07-11-2014

Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22,

Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated

manifest, or bills of lading copies for three years.

Violation Notes: Copies of manifests and/or consolidated manifests unavailable for

review onsite.

Violation Division: Santa Clara County Environmental Health

Violation Program: HW Violation Source: CERS,

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

MOORPARK EXXON (Continued)

S121743619

 Site ID:
 136289

 Site Name:
 Moorpark Exxon

 Violation Date:
 07-08-2020

Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23,

Chapter 16, Section(s) 2712(b)(1)(G)

Violation Description: Failure to comply with one or more of the following overfill

prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill

prevention equipment inspection for 36 months.

Violation Notes: This required inspection is past due for all four USTs on this site.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS,

 Site ID:
 136289

 Site Name:
 Moorpark Exxon

 Violation Date:
 07-22-2016

Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16,

Section(s) 2665

Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum

install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill

container. Be resistant to galvanic corrosion.

Violation Notes: Returned to compliance on 08/02/2016. The spill buckets for the

87-Main and 91 tanks failed the hydrostatic test. The UST service technician planned to replace the drain valves and retest the two spill buckets after the inspection. Within 30 days provide test results showing the spill buckets passed or if needed apply for a

permit to replace the spill buckets.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: UST,

Site ID: 136289
Site Name: Moorpar

Site Name: Moorpark Exxon Violation Date: 08-05-2015

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

MOORPARK EXXON (Continued)

Citation: HSC 6.7 29291(b) - California Health and Safety Code, Chapter 6.7,

Section(s) 29291(b)

Violation Description: Failure of the UST system to be designed and constructed with a

monitoring system capable of detecting the entry of the hazardous substance stored in the primary containment into the secondary

containment.

Violation Notes: THE VR 407 SENSOR INSTALLED IN THE USED OIL TANK ANNULAR SPACE IS NOT

APPROVED FOR MONITORING TANKS STORING USED OIL. THIS SENSOR MUST BE REPLACED WITH AN APPROVED SENSOR. *THIS VIOLATION WAS CITED IN THE

S121743619

OFFICIAL NOTICE OF INSPECTION DATED 7/11/2014 AND 4/10/2013.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS,

Site ID: 136289

Site Name: Moorpark Exxon Violation Date: 08-05-2015

Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16,

Section(s) 2637

Violation Description: Failure to comply with one or more of the following: conduct secondary

containment testing, within six months of installation and every 36 months thereafter, conducted in accordance with proper practices,

protocols, or test methods.

Violation Notes: THE FACILITY FAILED TO HAVE THE SECONDARY CONTAINMENT TEST PERFORMED

IN SEPTEMBER 2013 AS REQUIRED. THE TESTING WAS PERFORMED TEN MONTHS LATE ON 7/2/2014. YOUR NEXT SECONDARY CONTAINMENT TEST MUST BE PERFORMED IN SEPTEMBER 2016 TO GET BACK ON TRACK WITH THE TESTING

REQUIREMENTS OF BEING DONE EVERY 36 MONTHS.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS,

 Site ID:
 136289

 Site Name:
 Moorpark Exxon

 Violation Date:
 08-31-2018

Citation: HSC 6.7 25291(a)(2) - California Health and Safety Code, Chapter 6.7,

Section(s) 25291(a)(2)

Violation Description: Failure to maintain secondary containment (e.g., failure of secondary

containment testing).

Violation Notes: The Used Oil tank annular space failed the secondary containment test.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: UST CERS,

Site ID: 136289
Site Name: Moorpark Exxon
Violation Date: 09-10-2019

Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7,

Section(s) 25284, 25286

Violation Description: Failure to submit a complete and accurate application for a permit to

operate a UST, or for renewal of the permit.

Violation Notes: The UST Tank Information needs to be updated to reflect the direct

bury overspill buckets. See CERS email.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: UST CERS,

Direction Distance

Elevation Site Database(s) EPA ID Number

MOORPARK EXXON (Continued)

S121743619

EDR ID Number

 Site ID:
 136289

 Site Name:
 Moorpark Exxon

 Violation Date:
 07-11-2014

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

Chapter 12, Section(s) 66262.34(f)

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

the following requirements: "Hazardous Waste", name and address of the $\,$

generator, physical and chemical characteristics of the Hazardous

Waste, and starting accumulation date.

Violation Notes: 2 x 25 gallon mobile used oil drain carts did not have required

markings.

Violation Division: Santa Clara County Environmental Health

Violation Program: HW
Violation Source: CERS,

Site ID: 136289
Site Name: Moorpark Exxon
Violation Date: 07-11-2014

Citation: 23 CCR 16 2636(f) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2636(f)

Violation Description: Failure to continuously monitor the interstitial space of the tank,

piping and/or sumps sump such that the leak detection activates an

audible/visual alarm when a leak is detected.

Violation Notes: The annular space sensors for the 87 master, 87 Siphon and waste oil

USTs were in alarm at the end of the UST Monitor Certification. Upon further investigation with technician Felix Ramirez, the sensors were

deemed non-operational and will require replacement.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS,

 Site ID:
 136289

 Site Name:
 Moorpark Exxon

 Violation Date:
 07-11-2014

Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16,

Section(s) 2665

Violation Description: Failure to comply with one or more of the following: failure to

install a spill bucket, have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container,

and/or be resistant to galvanic corrosion.

Violation Notes: The waste oil tank spill bucket failed 1 hour hydrostatic testing

today.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS,

 Site ID:
 136289

 Site Name:
 Moorpark Exxon

 Violation Date:
 08-05-2015

Citation: 23 CCR 16 2636(f) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2636(f)

Violation Description: Failure to continuously monitor the interstitial space of the tank,

piping and/or sumps sump such that the leak detection activates an

audible/visual alarm when a leak is detected.

Violation Notes: THE 87-MAIN ANNULAR SPACE SENSOR FAILED FUNCTIONAL TESTING. THE UST

SERVICE TECHNICIAN REPLACED THE SENSOR LIKE FOR LIKE. THE NEW SENSOR

WAS TESTED FOR FUNCTIONALITY AND PASSED. NO FURTHER ACTION IS

Distance

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

MOORPARK EXXON (Continued)

S121743619

REQUIRED.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS.

Site ID: 136289 Site Name: Moorpark Exxon Violation Date: 07-11-2014

HSC 6.7 29291(b) - California Health and Safety Code, Chapter 6.7, Citation:

Section(s) 29291(b)

Violation Description: Failure of the UST system to be designed and constructed with a

> monitoring system capable of detecting the entry of the hazardous substance stored in the primary containment into the secondary

containment.

Violation Notes: The waste oil tank annular space sensor (Veeder Root 407 sensor) is

not approved for monitoring waste oil annular spaces. Note: The waste

oil annular space must be retrofitted with an approved sensor.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST CERS, Violation Source:

Site ID: 136289 Site Name: Moorpark Exxon Violation Date: 07-19-2017

Citation: HSC 6.7 25293 - California Health and Safety Code, Chapter 6.7,

Section(s) 25293

Violation Description: Failure to maintain UST records of monitoring, testing, repairing, and

closure in sufficient detail to enable the CUPA to determine whether

the UST systems are in compliance.

Returned to compliance on 05/23/2018. Monthly DO reports indicated Violation Notes:

that last secondary containment testing was performed 7-2-14 however the actual testing date was 9-7-16. Update the records to accurately

reflect the dates.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS,

Site ID: 136289 Site Name: Moorpark Exxon Violation Date: 07-11-2014

Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title

40, Chapter 1, Section(s) 262.34(d)(5)(ii)

Violation Description: Failure to post, next to the telephone, Emergency Information (SQG)

containing the location of emergency equipment, contact names and

numbers.

Violation Notes: Locations of fire extinguishers, spill equipment and fire alarms not

Violation Division: Santa Clara County Environmental Health

Violation Program: HW Violation Source: CERS,

Site ID: 136289 Site Name: Moorpark Exxon Violation Date: 07-11-2014

Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23,

Chapter 16. Section(s) 2711(a)(8)

Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate

Direction Distance Elevation

evation Site Database(s) EPA ID Number

MOORPARK EXXON (Continued)

S121743619

EDR ID Number

plot plan.

Violation Notes: The UST Monitoring Site Plan indicates there are 4 fuel dispensers;

onsite verification today indicates only 2. Update your UST Monitoring Site Plan per your current site design and upload to the California

Environmental Reporting System.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS,

 Site ID:
 136289

 Site Name:
 Moorpark Exxon

 Violation Date:
 07-19-2017

Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23,

Chapter 16, Section(s) 2636(f)(2)

Violation Description: Failure of the line leak detector (LLD) monitoring pressurized piping

to meet one or more of the following requirements:Monitor at least hourly.Be capable of detecting a release of 3.0 gallons per hour at 10 p.s.i.g. Restrict or shut off the flow of product through the piping

when a leak is detected.

Violation Notes: Returned to compliance on 07/19/2017. Line leak detector (VMI LD-2000)

failed to detect the simulated leak. Upon adjustment of the line leak detector, a leak was detected resulting in the turbine going into "slow-flow" mode. NO FURTHER ACTION REQURIED.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS,

Site ID: 136289

Site Name: Moorpark Exxon Violation Date: 08-07-2015

Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7,

Section(s) 25284

Violation Description: Failure to obtain and maintain a valid operation permit from the CUPA.

Violation Notes: THE UST SYSTEM IS NOT IN OPERATIONAL COMPLIANCE TO OBTAIN A UST PERMIT

TO OPERATE. WITHIN 30 DAYS COMPLETE THE CORRECTIVE ACTIONS NECESSARY TO RETURN TO COMPLIANCE FOR EACH VIOLATION CITED IN THIS OFFICIAL NOTICE OF INSPECTION AND THE PREVIOUS OFFICIAL NOTICE OF INSPECTION DATED 7/11/2014. A COPY OF THE 7/11/2014 OFFICIAL NOTICE OF INSPECTION WAS PROVIDED. *THIS VIOLATION WAS CITED IN THE OFFICIAL NOTICE OF

INSPECTION DATED 7/11/2014.

Violation Division: Santa Clara County Environmental Health

Violation Program: UST Violation Source: CERS,

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 09-07-2018
Violations Found: Yes

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

Eval Notes: This inspection began on 9/5/18 and concluded today. On-site to review

UST records that were stored at an alternate location during a construction project. The following documents were reviewed: Monthly

Designated Operator inspection reports Training records Monitoring System Certification forms Secondary Containment Test Results

Maintenance records

Eval Division: Santa Clara County Environmental Health

Eval Program: UST

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

MOORPARK EXXON (Continued)

S121743619

Eval Source: CERS.

Eval General Type: Compliance Evaluation Inspection

07-11-2014 Eval Date: Violations Found: Yes

Eval Type: Routine done by local agency

This inspection began on 7/10/14 and concluded today 7/11/14. NEW EPA **Eval Notes:**

> ID number is CAL000397666 1 x 30 gallon parts washer remains in the back of the shop. When the contents of the parts washer are considered waste, the contents are presumed to be hazardous waste unless determined otherwise through a hazardous waste determination using generator knowledge or a laboratory analysis. Please dispose of hazardous waste properly and retain records of disposal at this

Eval Division: Santa Clara County Environmental Health

Eval Program: HW **Eval Source:** CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-30-2019

Violations Found: Eval Type:

Routine done by local agency

I am on site at 5155 Moorpark Ave. San Jose, for the 2019 Hazardous **Eval Notes:**

Waste Generator Permit inspection Nadir Ahmadi, Busienss Owner, is not

on site at this time. I conducted a facility walk-through. The

following items were not in compliance with the permit conditions and state regulations or requirements Used Oil Filters were in a white 5 gallon bucket without a label or a lid. Soiled textiles were left on the floor in piles throughout facility. The Waste Oil Tank had no label at the point of connection. DTSC info; EPA ID: CAL000397666

Name: MOORPARK EXXON, Status: ACTIVE Contact: NADER AHMADI - OK

Eval Division: Santa Clara County Environmental Health

Eval Program: **Eval Source:** CERS.

Other/Unknown Eval General Type: **Eval Date:** 08-31-2018 Violations Found:

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

Eval Notes: This inspection began on 8/24/18 and concluded today. On-site to

witness the Secondary Containment Test (SB989) of the UST system on 8/24/18 performed by UST service technician Aneil Chand of Pinnacle Fuel Compliance. Mr. Chand has current certifications. Observed testing of the following UST system components: -Used Oil tank annular space (vacuum test at 10 in Hg): Test results = fail. See violation cited. -Three STP sumps (hydrostatic test using a Caldwell Level Indicator): Test results = pass. -Three product piping secondary containment runs (pressure tested at 5 psi): Test results = pass. -Four UDC s (hydrostatic test using a Caldwell Level Indicator): Test results = pass. Testing of the 87, 91 and Diesel tank annular spaces was to be completed after this inspection ended. Submit a copy of the completed Secondary Containment Test report within 30 days.

Eval Division: Santa Clara County Environmental Health

Eval Program: UST **Eval Source:** CERS.

Eval General Type: Compliance Evaluation Inspection

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

MOORPARK EXXON (Continued)

S121743619

Eval Date: 09-07-2018

Violations Found: No

Eval Type: Routine done by local agency

Observed the following hazardous materials in HMBP threshold **Eval Notes:**

quantities onsite: Gasoline (87): 12,000 gallons Gasoline (91): 10,000 gallons Diesel: 10,000 gallons Used Oil: 1000 gallons The Hazardous Materials Business Plan (HMBP) submitted via the CERS website was reviewed. Reviewed HMBP training records on safety procedures in the event of a release or threatened release of a hazardous material.

Eval Division: Santa Clara County Environmental Health

HMRRP Eval Program: CERS. **Eval Source:**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 09-07-2018 Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Observed the following hazardous wastes onsite: Used Oil: 1000 gallon

> UST Waste test water contaminated with gasoline: 30 gallons Waste coolant: 30 gallons Used filters: 55 gallon drum EPA ID # CAL000397666 is active Observed emergency response equipment including fire extinguishers and spill absorbent. Emergency information is posted. Hazardous waste manifests were reviewed. Hazardous waste storage area is inspected at least weekly. Training is provided on proper hazardous

waste handling for employees responsible for hazardous waste

management.

Eval Division: Santa Clara County Environmental Health

Eval Program: HW **Eval Source:** CERS,

Other/Unknown Eval General Type: Eval Date: 07-20-2016 Violations Found:

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

Eval Notes: Not reported

Eval Division: Santa Clara County Environmental Health

Eval Program: UST **Eval Source:** CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-22-2016 Violations Found:

Eval Type: Routine done by local agency

This inspection began on 7/20/2016 and concluded today. Onsite on **Eval Notes:**

7/20/2016 to witness UST monitoring equipment testing performed by UST service technician Aneil Chand of Pinnacle Fuel Compliance. Mr. Chand has current ICC UST service technician certification (Exp. 06/07/2018) and Veeder-Root Level 4 certification (Exp. 03/02/2018). This site has four UST s: Used oil, 87-Main, 87-Siphon and 91. The following UST monitoring equipment was tested: - three STP sump sensors: Test results = pass. - three tank annular space sensors: Test results = pass for the 87-Main, 87-Siphon and 91 tank annular sensors. See violation cited for the Used oil tank annular space sensor. - four float and chain mechanisms in the two UDC s: Test results = pass. four spill buckets: Test results = pass for 87-Siphon and Used Oil. See violation cited for the 87-Main and 91 spill buckets. - two mechanical line leak detectors: Test results = pass. Observed flapper

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

MOORPARK EXXON (Continued)

S121743619

valves in the fill [Truncated]

Eval Division: Santa Clara County Environmental Health

Eval Program: UST Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 09-10-2019 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: I was on site at 5155 Moorpark Ave, San Jose, for the 2019 UST

Operating Permit inspection on July 30, 2019. Nadir Ahmadi, C0-Dealer, Moorpark Exxon, was not on site at this time. This report will be sent to him today through the Environmental Contact; Cindy Cadacio-Chan at cindy@gawfco.com Avtar, the Cashier, was on site to allow facility access and records review. On-Site Records and On-line in CERS Records. The following records were not available for review; The

DUSTO Visual Inspection Reports for 2019. The DUSTO Training Records for employees. The Secondary Containment Testing Report from 8/28/2018 and the Used Oil UST Re-Test Report. On-Site Records; DUSTO, for 2018 OK DUSTO Visual Inspection Reports and Monthly Inspection Reports, OK DUSTO Training, none found. CERS Record; The UST Tank Information needs to be updated to reflect the direct bury overspill buckets. See CERS email. The Business Owner, Property Owner, and UST(4) Owner

[Truncated]

Eval Division: Santa Clara County Environmental Health

Eval Program: UST Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-07-2016
Violations Found: No

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

Eval Notes: A construction project was completed by UST service technician Aneil

Chand of Pinnacle Fuel Compliance to replace the spill bucket and the tank annular space sensor for the Used Oil underground storage tank (UST). All certifications required for this project were submitted

with the permit application to HMCD. The new tank annular space sensor (Veeder-Root 794380-344) was installed on 7/21/2016 however the service technician did not have the sensor interface module that is needed to be installed in the Veeder Root monitoring panel. The service technician planned to return to install the new sensor interface module after this inspection. The new spill bucket (OPW 2100C-DEVR) was installed and lake tested during the inspection on 7/21/2016. Test results = Pass. I observed the hydrostatic test of the new tank annular space sensor on 9/7/2016. Test results = Pass. Submit a copy of the completed monitoring system certification form and spill

bucket test report 30 [Truncated]

Eval Division: Santa Clara County Environmental Health

Eval Program: UST Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-11-2014 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: This inspection began on 7/10/14 and concluded today 7/11/14. The

local CUPA phone number in your Emergency Response/Contingency Plan

Distance Elevation Site

Database(s) EPA ID Number

MOORPARK EXXON (Continued)

S121743619

EDR ID Number

submitted on the California Environmental Reporting System (CERS) is incorrect; the local CUPA is the County of Santa Clara and phone number is 408-918-3400. Provide this information on your next CERS submittal. The Hazardous Materials Business Plan (HMBP) has been completed and was accepted in CERS on 6/19/14. The new owner Petromart

took over on 6/3/14 and owns the property at this location.

Eval Division: Santa Clara County Environmental Health

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-19-2017 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: On-site to witness annual monitoring certification testing, spill

bucket testing, and to perform an inspection of the underground storage tank system. Testing was performed by Aneil Chand of Pinnacle Fuels Compliance and has all necessary certifications to perform testing. System performed as designed with exceptions noted in the violations. Reviewed documents including but not limited to: Permit Application Monitoring Plan Response Plan Dusto Agreement Financial Responsibility Monthly DO Inspections Training Records System Setup & Alarm History SUBMIT TEST REPORTS TO THE COUNTY WITHIN 30 DAYS.

Eval Division: Santa Clara County Environmental Health

Eval Program: UST Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 08-07-2015 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: THIS INSPECTION BEGAN ON 7/28/2015 AND CONCLUDED TODAY, ONSITE TO

WITNESS UST MONITORING EQUIPMENT TESTING ON 7/28/2015 PERFORMED BY UST SERVICE TECHNICIAN ANEIL CHAND OF PINNACLE FUEL COMPLIANCE. MR. CHAND

HAS CURRENT ICC UST SERVICE TECHNICIAN CERTIFICATION (EXP. 06/07/2016), VEEDER-ROOT LEVEL 4 CERTIFICATION (EXP. 03/09/2016) AND

VAPORLESS MANUFACTURING (VMI) LDT-890 CERTIFICATION (EXP. 12/09/2015).
THIS SITE HAS FOUR UST S: USED OIL, 87-1, 87-2 AND 91. THE FOLLOWING
MONITORING EQUIPMENT WAS TESTED AND PASSED: TWO STP SUMP SENSORS
(87-MAIN AND 91), ONE PIPING SUMP SENSOR (87-SIPHON), THREE ANNULAR
SENSORS (USED OIL, 87-SIPHON AND 91). SEE VIOLATION CITED FOR 87-MAIN
ANNULAR SENSOR. THE FOUR FLOAT AND CHAIN ASSEMBLIES IN THE TWO UDC S
WERE TESTED WITH WATER AND PASSED. SENSOR OUT AND POWER OUT PROVIDED
POSITIVE TURBINE SHUTDOWN. THE FOUR SPILL BUCKETS WERE HYDROSTATICALLY

TESTED FOR 1 HOUR AND PASSED. OBSERVED FLAPPERS IN THE 87-MAIN.

87-SIPHON AND 91 FILL [Truncated]
Santa Clara County Environmental Health

Eval Division: Santa Clara County Environmental Healt

Eval Program: UST Eval Source: CERS,

Eval General Type: Other/Unknown Eval Date: 09-07-2016

Violations Found: No

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

Eval Notes: On-site to witness the Secondary Containment Test (SB989) of the UST

service technician Aneil Chand of Pinnacle Fuel Compliance. Mr. Chand

has current ICC UST service technician certification (Exp.

Distance Elevation

vation Site Database(s) EPA ID Number

MOORPARK EXXON (Continued)

S121743619

EDR ID Number

06/07/2018), Veeder-Root Level 4 certification (Exp. 03/02/2018) and Caldwell Sump Tester certification (Exp. 12/2016). There are four underground storage tanks at this site (87-1, 87-2, 91 and Used Oil). Observed testing of the UST system components: -Two UDC sumps: hydrostatic test using a Caldwell Sump Tester. Test results = pass. Testing of the following UST system components was still in process when the inspection ended: -Three STP sumps: hydrostatic test using a Caldwell Sump Tester. -Three secondary containment piping runs: pressure test at 5 psi. -Four tank annular spaces: vacuum test at 10 in Hg. Submit a copy of the completed secondary containment test report within 30 days.

Eval Division: Santa Clara County Environmental Health

Eval Program: UST Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-23-2018 Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Onsite to witness UST monitoring equipment testing performed by UST

service technician Steve Jones of MVP Petroleum Engineering, Inc. Mr. Jones has current ICC UST service technician certification (Exp. 07/05/2019) and Veeder-Root Level 4 certification (Exp. 07/28/2019) and VMI LDT-890 Tester certification (Exp. 04/11/2019). This site has four UST s: 87, 91, Diesel and Used Oil. The following UST monitoring equipment was tested and passed: Three STP sump sensors Four tank annular space sensors Four UDC sensors The three mechanical line leak detectors were tested with a simulated 3.0 g.p.h. leak using VMI LDT-890 test apparatus and passed. The 87, 91 and Diesel spill buckets were hydrostatically tested for one hour and passed. The Used Oil spill bucket was under test when this inspection ended. Flapper valves were observed in the 87, 91 and diesel fill risers. Sensor out and power out provided positive pump shutdown for all three turbines.

Today's [Truncated]

Eval Division: Santa Clara County Environmental Health

Eval Program: UST Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-08-2020 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: I am on site at 5155 Moorpark Ave, San Jose, for the 2020 UST

Operating Permit inspection. Nadir Ahmadi, C0-Dealer, Moorpark Exxon,

was not on site at this time. This report will be sent to the

Environmental Contact; Cindy Cadacio-Chan at cindy@gawfco.com Avtar, the Cashier, was on site to allow facility access and records review. On-Site Records; NO Complete Overfill Prevention Inspection has been conducted at this site. The Inspection may require replacement of the spill prevention devices. DUSTO, OK DUSTO Visual Inspection Reports and Monthly Inspection Reports, OK DUSTO Training, OK. CERS Record; The UST Tank Information needs to be updated to reflect the direct bury overspill buckets. See CERS email. The Business Owner, Property Owner, and UST(4) Owner is Petromart Retail Group, Inc. Phone; (925) 979-0560 ext.1 Mailing Address; 587 Ygnacio Valley Rd.Walnut Creek, CA

94596 DUSTO, OK Financial Responsibility, CFO Letter, OK Jeff

[Truncated]

Direction Distance

Elevation Site Database(s) EPA ID Number

MOORPARK EXXON (Continued)

S121743619

EDR ID Number

Eval Division: Santa Clara County Environmental Health

Eval Program: UST Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-11-2014 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes:

Onsite to conduct a routine underground storage tank inspection and

witness the annual UST monitor certification, noted the following:
-This inspection began on 7/10/14 and concluded today 7/11/14. -UST
Technician Felix Ramirez with Afforda-Test is current with Veeder
Root, ICC and VMI certifications. -4 USTs onsite 2 x 87, 1 x 91, and 1
x waste oil; all tanks are double-wall fiberglass installed in 1987
according to CERS, and unknown manufacturer. -The UST monitoring
system was all functions normal upon arrival and a copy of the UST
system set-up and alarm history was provided by Felix; Note: No alarm
history noted for 2014, 2013, 2012, 2011, and 2010. -4 UST annular
sensors were tested operational; note: the veeder root 407 model
sensor is not approved for waste oil tank annular space monitoring. -2
UST STP sump sensors and 1 Siphon Piping sump sensor was operationa
with positive shutdown. -4 UST spill buckets were tested today, the

waste oil and 87 master tank [Truncated]

Eval Division: Santa Clara County Environmental Health

Eval Program: UST Eval Source: CERS,

Enforcement Action:

Site ID: 136289

Site Name: Moorpark Exxon
Site Address: 5155 MOORPARK AVE

 Site City:
 SAN JOSE

 Site Zip:
 95129

 Enf Action Date:
 07-11-2014

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Santa Clara County Environmental Health

Enf Action Program: HW
Enf Action Source: CERS,

 Site ID:
 136289

 Site Name:
 Moorpark Exxon

 Site Address:
 5155 MOORPARK AVE

 Site City:
 SAN JOSE

 Site Zip:
 95129

 Enf Action Date:
 07-11-2014

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Santa Clara County Environmental Health

Enf Action Program: HMRRP Enf Action Source: CERS,

Site ID: 136289

Site Name: Moorpark Exxon
Site Address: 5155 MOORPARK AVE

Direction Distance

Elevation Site Database(s) EPA ID Number

MOORPARK EXXON (Continued)

S121743619

EDR ID Number

 Site City:
 SAN JOSE

 Site Zip:
 95129

 Enf Action Date:
 08-07-2015

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Santa Clara County Environmental Health

Enf Action Program: UST Enf Action Source: CERS,

 Site ID:
 136289

 Site Name:
 Moorpark Exxon

 Site Address:
 5155 MOORPARK AVE

 Site City:
 SAN JOSE

 Site Zip:
 95129

 Enf Action Date:
 07-11-2014

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Santa Clara County Environmental Health

Enf Action Program: UST Enf Action Source: CERS,

Coordinates:

Site ID: 136289
Facility Name: Moorpark Exxon
Env Int Type Code: HWG
Program ID: 10353619
Coord Name: Not reported

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

Latitude: 37.309810 Longitude: -121.993770

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Cindy Cadacio-Chan
Entity Title: Not reported

Affiliation Address: 3669 Mount Diablo Blvd.

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Affiliation Phone:

Lafayette

CA

Not reported

94549

Affiliation Type Desc: Legal Owner

Entity Name: Petromart Retail Group, Inc.

Entity Title: Not reported

Affiliation Address: 3669 Mount Diablo Blvd.

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Lafayette

CA

United States

94549

(925) 979-0560,

Affiliation Type Desc: Property Owner

Entity Name: Petromart Retail Group, Inc.

Direction Distance

Elevation Site Database(s) EPA ID Number

MOORPARK EXXON (Continued)

S121743619

EDR ID Number

Entity Title: Not reported

Affiliation Address: 3669 Mount Diablo Blvd.

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Zip:

Lafayette

CA

United States

94549

Affiliation Phone: (925) 979-0560,

Affiliation Type Desc: Parent Corporation
Entity Name: Petromart Retail Group Inc.

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

Affiliation Phone:

Affiliation Type Desc: UST Tank Owner

Entity Name: Petromart Retail Group, Inc.

Entity Title: Not reported

Affiliation Address: 3669 Mount Diablo Blvd.

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Lafayette

CA

United States

94549

(925) 979-0560,

Affiliation Type Desc: Document Preparer

Entity Name: Stantec Consulting Services Inc.

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

Affiliation Phone:

Affiliation Type Desc: Identification Signer
Entity Name: Mohammed N. Ahmadi

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

Affiliation Phone: ,

Affiliation Type Desc: UST Permit Applicant Entity Name: Mohammed N. Ahmadi

Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (925) 979-0560,

Direction Distance

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

MOORPARK EXXON (Continued)

S121743619

Affiliation Type Desc: **UST Tank Operator** Petromart Retail Group, Inc. **Entity Name:**

Entity Title: Not reported

Affiliation Address: 3669 Mount Diablo Blvd.

Affiliation City: Lafayette Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 94549

Affiliation Phone: (925) 979-0560,

Affiliation Type Desc: **CUPA District**

Entity Name: Santa Clara County Environmental Health

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: San Jose Affiliation State: Affiliation Country: Not reported 95112-2716 Affiliation Zip: Affiliation Phone: (408) 918-3400,

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

Affiliation Address: 3669 Mount Diablo Blvd.

Affiliation City: Lafayette Affiliation State: CA Affiliation Country: Not reported Affiliation Zip: 94549 Affiliation Phone:

Affiliation Type Desc: Operator

Entity Name: Petromart Retail Group, Inc.

Entity Title: Not reported Affiliation Address: Not reported Not reported Affiliation City: Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported (925) 979-0560, Affiliation Phone:

UST Property Owner Name Affiliation Type Desc: Entity Name: Petromart Retail Group, Inc.

Entity Title: Not reported

Affiliation Address: 3669 Mount Diablo Blvd.

Affiliation City: Lafayette Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 94549

Affiliation Phone: (925) 979-0560,

HWTS:

MOORPARK EXXON Name: Address: 5155 MOORPARK AVE

Address 2: Not reported

City,State,Zip: **SAN JOSE, CA 95129** CAL000397666 EPA ID:

Direction Distance

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

MOORPARK EXXON (Continued)

S121743619

Inactive Date: Not reported 06/09/2014 Create Date: 07/29/2020 Last Act Date:

Mailing Name: MOHAMMAD N. AHMADI Mailing Address: 3669 MOUNT DIABLO BLVD

Mailing Address 2: Not reported

Mailing City, State, Zip: LAFAYETTE, CA 94549

Owner Name: PETROMART RETAIL GROUP INC Owner Address: 3669 MOUNT DIABLO BLVD

Owner Address 2: Not reported

Owner City, State, Zip: LAFAYETTE, CA 94549 MOHAMMAD N. AHMADI Contact Name: 3669 MOUNT DIABLO BLVD Contact Address:

Contact Address 2: Not reported

City, State, Zip: LAFAYETTE, CA 94549

NAICS:

EPA ID: CAL000397666

Create Date: 2014-06-09 13:58:57.000

NAICS Code: 44719

NAICS Description: Other Gasoline Stations Issued EPA ID Date: 2014-06-09 13:58:56.98300

Inactive Date: Not reported

Facility Name: MOORPARK EXXON 5155 MOORPARK AVE Facility Address:

Facility Address 2: Not reported Facility City: SAN JOSE Facility County: Not reported Facility State: CA Facility Zip: 95129

141 **MOORPARK EXXON** SSE **5155 MOORPARK AVE SAN JOSE, CA 95129** 1/8-1/4

0.205 mi.

Site 3 of 10 in cluster I 1080 ft.

UST: Relative: Higher

MOORPARK EXXON Name: 5155 MOORPARK AVE Address: Actual: 200 ft. City, State, Zip: **SAN JOSE, CA 95129**

> Facility ID: Not reported

Permitting Agency: Santa Clara County Environmental Health

CERSID: Not reported Latitude: 37.30981 Longitude: -121.99377

MOORPARK EXXON Name: 5155 MOORPARK AVE Address: City, State, Zip: **SAN JOSE, CA 95129**

Facility ID: FA0262998

Permitting Agency: Santa Clara County Environmental Health

CERSID: 10353619 Latitude: 37.30981 Longitude: -121.99377 CA UST

U004355114

N/A

Direction Distance

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

142 **MOORPARK VALERO** RCRA NonGen / NLR 1024844960 CAL000397666

5155 MOORPARK AVE

SSE **5155 MOORPARK AVE** 1/8-1/4 **SAN JOSE, CA 95129**

0.205 mi.

1080 ft. Site 4 of 10 in cluster I

Relative: RCRA NonGen / NLR:

Higher 20140609 Date Form Received by Agency:

Handler Name: MOORPARK VALERO Actual:

Handler Address: 200 ft.

Handler City, State, Zip: **SAN JOSE, CA 95129** EPA ID: CAL000397666 Contact Name: NADER AHMADI

Contact Address: 587 YGNACIO VALLEY RD WALNUT CREEK, CA 94596 Contact City, State, Zip: Contact Telephone: 925-979-0560

Contact Fax: 925-979-0467 Contact Email: MAY@GAWFCO.COM

Contact Title: Not reported

EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

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

Mailing Address: 587 YGNACIO VALLEY RD Mailing City, State, Zip: WALNUT CREEK, CA 94596-0000 Owner Name: PETROMART RETAIL GROUP INC

Owner Type: Other

Operator Name: NADER AHMADI

Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No

Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** Nο Off-Site Waste Receipt: No Universal Waste Indicator: Yes Universal Waste Destination Facility: Yes Federal Universal Waste: No

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

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: Ν Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

MOORPARK VALERO (Continued)

1024844960

EDR ID Number

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

N/A

Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

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

Financial Assurance Required: Not reported Handler Date of Last Change: 20180906 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: PETROMART RETAIL GROUP INC

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 587 YGNACIO VALLEY RD
Owner/Operator City,State,Zip: WALNUT CREEK, CA 94596-0000

Owner/Operator Telephone: 925-979-0560
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NADER AHMADI

Legal Status:OtherDate Became Current:Not reportedDate Ended Current:Not reported

Owner/Operator Address: 587 YGNACIO VALLEY RD
Owner/Operator City, State, Zip: WALNUT CREEK, CA 94596

Owner/Operator Telephone: 925-979-0560
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Direction Distance

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

MOORPARK VALERO (Continued)

1024844960

Historic Generators:

20140609 Receive Date:

Handler Name: MOORPARK VALERO

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

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

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

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: OTHER GASOLINE STATIONS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

CA LUST U001602996 143 **MOORPARK EXXON** SSE 5155 MOORPARK AV **CA SWEEPS UST** N/A

1/8-1/4 **SAN JOSE, CA 95129 CA HIST UST**

0.205 mi. **CA Cortese** 1080 ft. Site 5 of 10 in cluster I **CA CUPA Listings CA HAZMAT**

Relative: Higher

LUST: Actual: 200 ft. Name: BP OIL #11225

5155 MOORPARK AVENUE Address: SAN JOSE, CA 95129 City, State, Zip: SANTA CLARA COUNTY LOP Lead Agency:

Case Type: **LUST Cleanup Site**

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502373

T0608502373 Global Id: Latitude: 37.3097663333333 -121.993648 Longitude:

Completed - Case Closed Status:

05/05/2008 Status Date: UST Case Worker: RB Case Number: Not reported

Local Agency: SANTA CLARA COUNTY LOP

File Location: All Files are on GeoTracker or in the Local Agency Database

Local Case Number: 07S1W20G03f

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

LUST:

Global Id: T0608502373 **CA CERS**

Direction Distance Elevation

evation Site Database(s) EPA ID Number

MOORPARK EXXON (Continued)

U001602996

EDR ID Number

Action Type: ENFORCEMENT
Date: 02/12/2008
Action: Staff Letter - #80212

 Global Id:
 T0608502373

 Action Type:
 ENFORCEMENT

 Date:
 10/01/2007

 Action:
 Staff Letter - #70101

 Global Id:
 T0608502373

 Action Type:
 ENFORCEMENT

 Date:
 04/21/2006

Action: Staff Letter - #601240

Global Id: T0608502373
Action Type: ENFORCEMENT
Date: 10/17/2017

Action: Site Visit / Inspection / Sampling

 Global Id:
 T0608502373

 Action Type:
 ENFORCEMENT

 Date:
 07/11/2018

 Action:
 Staff Letter

Global Id: T0608502373
Action Type: RESPONSE
Date: 04/30/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 07/30/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 07/28/1987

Action: Tank Removal Report / UST Sampling Report

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 02/01/1996

 Action:
 Request for Closure

Global Id: T0608502373
Action Type: RESPONSE
Date: 02/25/1999

Action: Soil and Water Investigation Report

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 02/16/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 02/21/2008

Direction Distance

Elevation Site Database(s) EPA ID Number

MOORPARK EXXON (Continued)

U001602996

EDR ID Number

Action: Other Report / Document

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 04/25/2008

Action: Well Destruction Report

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 02/11/1999

 Action:
 Other Workplan

 Global Id:
 T0608502373

 Action Type:
 ENFORCEMENT

 Date:
 06/03/2005

 Action:
 Other Report

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 02/10/1986

Action: Unauthorized Release Form

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 01/01/1987

 Action:
 Correspondence

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 01/14/1993

Action: Preliminary Site Assessment Report

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 09/27/2007

Action: Other Report / Document

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 06/07/2006

Action: Soil and Water Investigation Workplan

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 10/30/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0608502373

 Action Type:
 ENFORCEMENT

 Date:
 06/08/2006

Action: Staff Letter - #608060

Global Id: T0608502373
Action Type: RESPONSE
Date: 04/07/2006

Action: Soil and Water Investigation Report

Direction Distance Elevation

levation Site Database(s) EPA ID Number

MOORPARK EXXON (Continued)

U001602996

EDR ID Number

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 11/18/2005

Action: Soil and Water Investigation Workplan

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 10/20/2006

Action: Soil and Water Investigation Report

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 02/15/2007

Action: Monitoring Report - Quarterly

Global Id: T0608502373
Action Type: ENFORCEMENT
Date: 01/20/1999

Action: Notice of Responsibility

Global Id: T0608502373
Action Type: ENFORCEMENT
Date: 08/04/2005

Action: Staff Letter - #5048

 Global Id:
 T0608502373

 Action Type:
 ENFORCEMENT

 Date:
 12/01/2005

 Action:
 Staff Letter - #05112

 Global Id:
 T0608502373

 Action Type:
 Other

 Date:
 11/04/1998

 Action:
 Leak Reported

 Global Id:
 T0608502373

 Action Type:
 RESPONSE

 Date:
 02/08/2008

Action: Other Report / Document

LUST:

Global Id: T0608502373

Status: Open - Case Begin Date

Global Id: T0608502373

Status: Open - Site Assessment

Status Date: 10/01/1994

Global Id: T0608502373

Status: Open - Site Assessment

Status Date: 08/04/2005

Global Id: T0608502373

Status: Completed - Case Closed

Status Date: 05/05/2008

Direction Distance Elevation

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

MOORPARK EXXON (Continued)

U001602996

EDR ID Number

LUST SANTA CLARA:

BP OIL #11225 Name: 5155 MOORPARK AVE Address:

City, State, Zip: SAN JOSE, CA Region: SANTA CLARA SCVWD ID: 07S1W20G03F Date Closed: 05/05/2008 EDR Link ID: 07S1W20G03F

SWEEPS UST:

BP OIL CO Name:

Address: 5155 MOORPARK AVE

City: SAN JOSE Status: Active Comp Number: 400781 Number:

Board Of Equalization: Not reported Referral Date: 09-30-92 09-08-92 Action Date: Created Date: 02-29-88 Not reported Owner Tank Id:

SWRCB Tank Id: 43-060-400781-000001 Α

Tank Status:

1000 Capacity: Active Date: Not reported Tank Use: OIL STG: W

Content: Not reported

Number Of Tanks:

Name: BP OIL CO

Address: 5155 MOORPARK AVE

City: SAN JOSE Status: Active Comp Number: 400781 Number:

Board Of Equalization: Not reported Referral Date: 09-30-92 09-08-92 Action Date: Created Date: 02-29-88 Owner Tank Id: Not reported

SWRCB Tank Id: 43-060-400781-000002

Tank Status:

12000 Capacity: Active Date: Not reported Tank Use: M.V. FUEL

STG:

REG UNLEADED Content: Number Of Tanks: Not reported

BP OIL CO Name:

5155 MOORPARK AVE Address:

City: SAN JOSE Status: Active Comp Number: 400781 Number:

Direction Distance Elevation

istance EDR ID Number
levation Site Database(s) EPA ID Number

MOORPARK EXXON (Continued)

U001602996

Board Of Equalization: Not reported Referral Date: 09-30-92 Action Date: 09-08-92 Created Date: 02-29-88 Owner Tank Id: Not reported

SWRCB Tank Id: 43-060-400781-000003

Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Name: BP OIL CO

Address: 5155 MOORPARK AVE

City: SAN JOSE
Status: Active
Comp Number: 400781
Number: 9

Board Of Equalization: Not reported Referral Date: 09-30-92 Action Date: 09-08-92 Created Date: 02-29-88 Owner Tank Id: Not reported

SWRCB Tank ld: 43-060-400781-000004

Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Name: BP OIL CO

Address: 5155 MOORPARK AVE

City: SAN JOSE Status: Not reported 400781 Comp Number: Not reported Number: Not reported Board Of Equalization: Referral Date: Not reported Action Date: Not reported Not reported Created Date: Not reported Owner Tank Id:

SWRCB Tank Id: 43-060-400781-000005

Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL

Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED

Number Of Tanks: 4

Name: BP OIL CO

Address: 5155 MOORPARK AVE

City: SAN JOSE

Direction
Distance

Elevation Site Database(s) EPA ID Number

MOORPARK EXXON (Continued)

U001602996

EDR ID Number

Status: Not reported 400781 Comp Number: Number: Not reported Board Of Equalization: Not reported Referral Date: Not reported Not reported Action Date: Created Date: Not reported Not reported Owner Tank Id:

SWRCB Tank Id: 43-060-400781-000006

Tank Status:

Capacity:
6000

Active Date:
Not reported
Not reported
M.V. FUEL
STG:
PRODUCT
Content:
Number Of Tanks:
Not reported
Not reported

Name: BP OIL CO

Address: 5155 MOORPARK AVE

SAN JOSE City: Status: Not reported Comp Number: 400781 Number: Not reported Board Of Equalization: Not reported Not reported Referral Date: Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank ld: 43-060-400781-000007

Tank Status:

Capacity:
6000

Active Date:
Not reported
Not reported
M.V. FUEL
STG:
PRODUCT
Content:
LEADED
Number Of Tanks:
Not reported

Name: BP OIL CO

Address: 5155 MOORPARK AVE

SAN JOSE City: Status: Not reported Comp Number: 400781 Number: Not reported Board Of Equalization: Not reported Referral Date: Not reported Not reported Action Date: Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 43-060-400781-000008

Tank Status: Not reported

Capacity: 280 Active Date: Not

Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: Not reported
Number Of Tanks: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MOORPARK EXXON (Continued)

U001602996

EDR ID Number

HIST UST:

Name:MOBIL SERVICE STATIONAddress:5155 MOORPARK AVECity,State,Zip:SAN JOSE, CA 95129

File Number:
URL:
Not reported
Region:
STATE
Facility ID:
O0000039527
Facility Type:
Gas Station
Other Type:
Not reported
Contact Name:
JAMES C. PARKER

Telephone: 4082573111

Owner Name: MOBIL OIL CORPORATION
Owner Address: 612 SO. FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90017

Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1962
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 002
Container Num: 2
Year Installed: 1962
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 003 Container Num: 3

Year Installed:
Tank Capacity:
O0006000
Tank Used for:
Type of Fuel:
Container Construction Thickness:
Not reported

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 004 Container Num: 4

Year Installed:

Tank Capacity:

Tank Used for:

Type of Fuel:

Container Construction Thickness:

Leak Detection:

Not reported

WASTE OIL

Not reported

Visual

CORTESE:

Name: BP OIL #11225

Address: 5155 MOORPARK AVENUE

Direction Distance

Elevation Site Database(s) EPA ID Number

MOORPARK EXXON (Continued)

U001602996

EDR ID Number

City, State, Zip: SAN JOSE, CA 95129

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608502373

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Status Date: Not reported Site Code: Not reported Latitude: Not reported Longitude: Not reported Owner: Not reported Not reported Enf Type: Swat R: Not reported Flag: active Order No: Not reported Not reported Waste Discharge System No: Effective Date: Not reported Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported File Name: Active Open

CUPA SANTA CLARA:

Name: MOORPARK EXXON Address: 5155 MOORPARK AV City,State,Zip: SAN JOSE, CA 95129 Region: SANTA CLARA

PE#: 2205

Program Description: GENERATES 100 KG YR TO <5 TONS/YR

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

 Latitude:
 37.309599

 Longitude:
 -121.993626

 Record ID:
 PR0387342

 Facility ID:
 FA0262998

Name: MOORPARK EXXON Address: 5155 MOORPARK AV City,State,Zip: SAN JOSE, CA 95129 Region: SANTA CLARA

PE#: 2399

Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD

Program Identifier: Not reported Latitude: 37.309599
Longitude: -121.993626
Record ID: PR0396001
Facility ID: FA0262998

Name: MOORPARK EXXON Address: 5155 MOORPARK AV City,State,Zip: SAN JOSE, CA 95129 Region: SANTA CLARA

PE#: BP02

Program Description: HMBP FACILITY, 4-6 CHEMICALS

Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM

Latitude: 37.309599 Longitude: -121.993626

Direction Distance

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

MOORPARK EXXON (Continued) U001602996

Record ID: PR0396002 FA0262998 Facility ID:

SAN JOSE HAZMAT:

Name: **EXXON**

Address: 5155 MOORPARK AV SAN JOSE, CA 95129 City, State, Zip:

SAN JOSE Region: File Num: 400781 Class: Gasoline Station

CERS:

Name: BP OIL #11225

Address: 5155 MOORPARK AVENUE City, State, Zip: SAN JOSE, CA 95129

Site ID: 219953 CERS ID: T0608502373

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2) **Entity Name:**

Entity Title: Not reported

1515 CLAY ST SUITE 1400 Affiliation Address:

Affiliation City: OAKLAND Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

TOSCO NORTHWEST CO NO 11225 1000985244 144 RCRA-SQG 5155 MOORPARK AVE SSE **FINDS** CA0001036599 **SAN JOSE, CA 95129 ECHO**

1/8-1/4 0.205 mi.

1080 ft. Site 6 of 10 in cluster I

Relative: RCRA-SQG:

Higher Date Form Received by Agency: 19950209 Handler Name: TOSCO NORTHWEST CO NO 11225 Actual:

200 ft. Handler Address: 5155 MOORPARK AVE Handler City, State, Zip: SAN JOSE, CA 95129

EPA ID: CA0001036599 Contact Name: LYNN CHUN

Contact Address: 601 UNION ST STE 2500 Contact City, State, Zip: SEATTLE, WA 98101 Contact Telephone: 206-442-7193 Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported

EPA Region: 09 Land Type: Private Federal Waste Generator Description:

Small Quantity Generator

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Handler Activities Map ID MAP FINDINGS
Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

TOSCO NORTHWEST CO NO 11225 (Continued)

1000985244

State District Owner: Not reported State District: Not reported

Mailing Address:UNION ST STE 2500Mailing City, State, Zip:SEATTLE, WA 98101Owner Name:TOSCO NORTHWEST CO

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

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

Federal Universal Waste:

Active Site Fed-Reg Treatment Storage and Disposal Facility:

Active Site Converter Treatment storage and Disposal Facility:

Active Site State-Reg Treatment Storage and Disposal Facility:

Not reported

Not reported

Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: NN

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Not reported

Not on the Baseline

Not reported

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking:

No NCAPS ranking

Environmental Control Indicator:
Institutional Control Indicator:
No
Human Exposure Controls Indicator:
N/A
Groundwater Controls Indicator:
N/A

Operating TSDF Universe:

Not reported
Full Enforcement Universe:

Not reported

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

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:

Not reported
20000915
No

Distance
Elevation Site

Database(s) EPA ID Number

TOSCO NORTHWEST CO NO 11225 (Continued)

EDR ID Number

1000985244

Recognized Trader-Exporter:

Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No

Recycler Activity Without Storage: Not reported Manifest Broker: Not reported

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: TOSCO NORTHWEST CO

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address:

Owner/Operator City, State, Zip:
Owner/Operator Telephone:
Owner/Operator Telephone Ext:
Owner/Operator Fax:
Owner/Operator Email:

Owner/Operator Email:

601 UNION ST STE 2500
SEATTLE, WA 98101
206-442-7000
Not reported
Not reported

Historic Generators:

Receive Date: 19950209 Handler Name: TOSCO NORTHWEST CO NO 11225

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

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

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002624161

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Direction Distance

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

TOSCO NORTHWEST CO NO 11225 (Continued)

1000985244

N/A

N/A

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

1000985244 Envid: Registry ID: 110002624161

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002624161

TOSCO NORTHWEST CO NO 11225 Name: 5155 MOORPARK AVE Address:

SAN JOSE, CA 95129 City, State, Zip:

MOORPARK BP CA UST U004347948

145 SSE 5155 MOORPARK AVE

1/8-1/4 **SAN JOSE, CA 95129**

0.205 mi.

200 ft.

1080 ft. Site 7 of 10 in cluster I

UST: Relative: Higher MOORPARK BP Name: 5155 MOORPARK AVE Address: Actual:

City,State,Zip: SAN JOSE, CA 95129 Facility ID: 400781

Permitting Agency: SAN JOSE, CITY OF CERSID: Not reported Latitude: 37.3112511 Longitude: -121.9924304

CA CUPA Listings 146 **MOORPARK 76/76 PRODUCTS** S121473050

SSE **5155 MOORPARK AV** 1/8-1/4 **SAN JOSE, CA 95129**

0.205 mi.

1080 ft. Site 8 of 10 in cluster I

Relative: CUPA SANTA CLARA:

Higher MOORPARK 76/76 PRODUCTS Name: Address: 5155 MOORPARK AV Actual:

City, State, Zip: **SAN JOSE, CA 95129** 200 ft. Region: SANTA CLARA

PE#: 2205

Program Description: GENERATES 100 KG YR TO <5 TONS/YR

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

Latitude: 37.309599 Longitude: -121.993626 Record ID: PR0376210 Facility ID: FA0257332

Direction Distance

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

J47 **SPRINT PCS** CA HAZMAT S107030403 North

5300 STEVENS CREEK BL ROOF N/A

1/8-1/4 **SAN JOSE, CA 95129**

0.209 mi.

1104 ft. Site 1 of 4 in cluster J Relative: SAN JOSE HAZMAT:

Lower SPRINT PCS Name:

5300 STEVENS CREEK BL ROOF Address: Actual:

City,State,Zip: SAN JOSE, CA 95129 168 ft.

Region: SAN JOSE File Num: 410333

Misc. Complex firms and labs Class:

VERIZON WIRELESS CUPERTINO J48 **CA CUPA Listings** S107030443 **CA HAZMAT** N/A

5300 STEVENS CREEK BL North 1/8-1/4 SAN JOSE, CA 95051

0.209 mi.

1104 ft. Site 2 of 4 in cluster J Relative: CUPA SANTA CLARA:

Lower VERIZON WIRELESS CUPERTINO Name:

Address: 5300 STEVENS CREEK BL Actual: 168 ft.

City,State,Zip: SAN JOSE, CA 95051 SANTA CLARA Region:

PE#: BP01

HMBP FACILITY, 1-3 CHEMICALS Program Description:

Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM

Latitude: 37.3229518 Longitude: -121.996772 Record ID: PR0429056 Facility ID: FA0286147

SAN JOSE HAZMAT:

FIFTY THREE HUNDRED STEVEN Name: 5300 STEVENS CREEK BL Address:

City,State,Zip: SAN JOSE, CA 95129

Region: SAN JOSE File Num: 474456

Class: Auto Wrecking/Misc Simple Facility

METRO PCS CALIFORNIA/FLORI Name: Address: 5300 STEVENS CREEK BL 2

SAN JOSE, CA 95129 City,State,Zip:

SAN JOSE Region: File Num: 409260

Class: Misc. Complex firms and labs

Name: **VERIZON WIRELESS**

Address: 5300 STEVENS CREEK BL ROOF

SAN JOSE, CA 95129 City,State,Zip:

Region: SAN JOSE File Num: 408377

Class: Misc. Complex firms and labs

HWTS:

SCG 5300 STEVENS CREEK, LLC Name: 5300 STEVENS CREEK BLVD Address:

Address 2: Not reported **EDR ID Number**

CA HWTS

Direction Distance

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

VERIZON WIRELESS CUPERTINO (Continued)

S107030443

City, State, Zip: SAN JOSE, CA 95129 CAC003058775 EPA ID: Inactive Date: 06/04/2020 Create Date: 03/05/2020 Last Act Date: 06/06/2020 Mailing Name: Not reported

Mailing Address: 4 EMBARCADERO CTR

Mailing Address 2: **SUITE 3300**

Mailing City, State, Zip: SAN FRANCISCO, CA 94111 Owner Name: SCG 5300 STEVENS CREEK, LLC

Owner Address: 4 EMBARCADERO CTR

Owner Address 2: **SUITE 3300**

Owner City, State, Zip: SAN FRANCISCO, CA 94111

Contact Name: MATT JERRY

Contact Address: 4 EMBARCADERO CTR

Contact Address 2: **SUITE 3300**

City, State, Zip: SAN FRANCISCO, CA 94111

NAICS:

EPA ID: CAC003058775 2020-03-05 09:46:49.183 Create Date:

NAICS Code: 52392

NAICS Description: Portfolio Management Issued EPA ID Date: 2020-03-05 09:46:49.20000 2020-06-04 09:46:49.17000 Inactive Date: SCG 5300 STEVENS CREEK, LLC Facility Name: 5300 STEVENS CREEK BLVD Facility Address:

Facility Address 2: Not reported Facility City: SAN JOSE Facility County: Not reported Facility State: CA

Facility Zip: 95129

J49 SCG 5300 STEVENS CREEK, LLC 5300 STEVENS CREEK BLVD North

1/8-1/4 **SAN JOSE, CA 95129**

0.209 mi.

1104 ft. Site 3 of 4 in cluster J

RCRA NonGen / NLR: Relative:

Lower Date Form Received by Agency: 20200305 Handler Name: SCG 5300 STEVENS CREEK, LLC Actual:

5300 STEVENS CREEK BLVD Handler Address: 168 ft.

SAN JOSE, CA 95129 Handler City, State, Zip: EPA ID: CAC003058775 Contact Name: MATT JERRY

4 EMBARCADERO CTR Contact Address: Contact City, State, Zip: SAN FRANCISCO, CA 94111

Contact Telephone: 415-658-3376 Contact Fax: Not reported

JERRY@STOCKBRIDGE.COM Contact Email:

Contact Title: Not reported EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier: Not reported Biennial Report Cycle: Not reported 1026051884

CAC003058775

RCRA NonGen / NLR

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

SCG 5300 STEVENS CREEK, LLC (Continued)

1026051884

EDR ID Number

Accessibility: Not reported Active Site Indicator: Not reported State District Owner: Not reported State District: Not reported Not reported State District: Not reported

Mailing Address:4 EMBARCADERO CTRMailing City,State,Zip:SAN FRANCISCO, CA 94111Owner Name:SCG 5300 STEVENS CREEK, LLC

Owner Type: Other
Operator Name: MATT JERRY
Operator Type: Other

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

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

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator:

Sub-Part K Indicator:

Commercial TSD Indicator:

Not reported
No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Permit Renewals Workload Universe:

Not reported

Not reported

Not reported

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported

Not reported

202 GPRA Corrective Action Baseline:

No
Corrective Action Workload Universe:

No
Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
Not reported

Significant Non-Complier Universe:

Unaddressed Significant Non-Complier Universe:

No Addressed Significant Non-Complier Universe:

No Significant Non-Complier With a Compliance Schedule Universe:

No

Financial Assurance Required: Not reported

MAP FINDINGS Map ID Direction

Distance

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

SCG 5300 STEVENS CREEK, LLC (Continued)

1026051884

Handler Date of Last Change: 20200306 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: SCG 5300 STEVENS CREEK, LLC

Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported

4 EMBARCADERO CTR Owner/Operator Address: Owner/Operator City, State, Zip: SAN FRANCISCO, CA 94111

Owner/Operator Telephone: 415-658-3376 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator Owner/Operator Name: MATT JERRY Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported

Owner/Operator Address: 4 EMBARCADERO CTR Owner/Operator City, State, Zip: SAN FRANCISCO, CA 94111

Owner/Operator Telephone: 415-658-3376 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20200305 SCG 5300 STEVENS CREEK, LLC Handler Name:

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

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

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

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: PORTFOLIO MANAGEMENT

Facility Has Received Notices of Violations:

Violations: No Violations Found

Direction Distance

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

SCG 5300 STEVENS CREEK, LLC (Continued)

1026051884

Evaluation Action Summary:

No Evaluations Found **Evaluations:**

J50 **APPLE INC** 1024843949

North **5300 STEVENS CREEK BLVD** 1/8-1/4 **SAN JOSE, CA 95129**

0.209 mi.

1104 ft. Site 4 of 4 in cluster J

Relative: RCRA NonGen / NLR:

Date Form Received by Agency: Lower

Handler Name: APPLE INC

Actual: 168 ft. Handler Address:

Handler City, State, Zip:

EPA ID: Contact Name: Contact Address: Contact City, State, Zip:

Contact Telephone: Contact Fax: Contact Email: Contact Title:

EPA Region:

Land Type:

Federal Waste Generator Description:

Non-Notifier: Biennial Report Cycle: Accessibility: Active Site Indicator: State District Owner:

State District: Mailing Address:

Mailing City, State, Zip: Owner Name:

Owner Type: Operator Name: Operator Type: Short-Term Generator Activity:

Importer Activity: Mixed Waste Generator: Transporter Activity: Transfer Facility Activity: Recycler Activity with Storage: Small Quantity On-Site Burner Exemption:

Smelting Melting and Refining Furnace Exemption: Underground Injection Control: Off-Site Waste Receipt: Universal Waste Indicator: Universal Waste Destination Facility: Federal Universal Waste:

Active Site Fed-Reg Treatment Storage and Disposal Facility: Active Site Converter Treatment storage and Disposal Facility: Active Site State-Reg Treatment Storage and Disposal Facility: Active Site State-Reg Handler:

Federal Facility Indicator:

Hazardous Secondary Material Indicator:

RCRA NonGen / NLR

CAL000395903

20140416

5300 STEVENS CREEK BLVD

SAN JOSE, CA 95129 CAL000395903 JOHN SHULL

1 INFINITE LOOP MS 119-EHS CUPERTINO, CA 95014

408-974-5170 Not reported

JOHN_SHULL@APPLE.COM

Not reported 09 Not reported

Not a generator, verified

Not reported

Not reported Not reported Handler Activities Not reported Not reported

1 INFINITE LOOP, M/S 119-EHS

CUPERTINO, CA 95014

APPLE, INC. Other JOHN SHULL Other No No No No

No No No No

No Nο Yes Yes

No

Not reported Not reported

Not reported

Not reported

Ν

Direction Distance Elevation

on Site Database(s) EPA ID Number

APPLE INC (Continued) 1024843949

Sub-Part K Indicator: Not reported Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

Not reported

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

Significant Non-Complier Universe:

Unaddressed Significant Non-Complier Universe:

No Addressed Significant Non-Complier Universe:

No Significant Non-Complier With a Compliance Schedule Universe:

No

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:
No

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No
Recycler Activity Without Storage:

No
Manifest Broker:

No
Sub-Part P Indicator:

No

Handler - Owner Operator:

Owner/Operator Indicator:
Owner/Operator Name:
APPLE, INC.
Legal Status:
Other
Date Became Current:
Not reported
Date Ended Current:
Owner/Operator Address:

1 INFINITE LOOP

Owner/Operator City, State, Zip: CUPERTINO, CA 95014-2083

Owner/Operator Telephone: 408-996-1010
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name:
Legal Status:
Other
Date Became Current:
Not reported
Date Ended Current:
Not reported

Owner/Operator Address: 1 INFINITE LOOP MS 119-EHS

EDR ID Number

MAP FINDINGS Map ID Direction

Distance

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

APPLE INC (Continued) 1024843949

Owner/Operator City, State, Zip: CUPERTINO, CA 95014

Owner/Operator Telephone: 408-974-5170 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

20140416 Receive Date:

Handler Name: APPLE INC

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

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

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

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: **ELECTRONIC COMPUTER MANUFACTURING**

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

No Evaluations Found Evaluations:

51 RCRA NonGen / NLR 1026820098 **TOM FERRELL** CAC003132966

ENE 4985 MITTY WAY 1/8-1/4 **SAN JOSE, CA 95129**

0.219 mi. 1155 ft.

RCRA NonGen / NLR: Relative:

Lower Date Form Received by Agency: 20210805

Handler Name: TOM FERRELL Actual: 179 ft.

Handler Address: 4985 MITTY WAY Handler City, State, Zip: SAN JOSE, CA 95129 CAC003132966 EPA ID: Contact Name: TOM FERRELL Contact Address: 4985 MITTY WAY Contact City, State, Zip: SAN JOSE, CA 95129

Contact Telephone: 408-873-1144 Contact Fax: Not reported

JOHN@JWHARS.COM Contact Email: Contact Title: Not reported

EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

TOM FERRELL (Continued)

1026820098

EDR ID Number

Active Site Indicator:

State District Owner:

Not reported

Mailing Address:

4985 MITTY WAY

Mailing City,State,Zip:

SAN JOSE, CA 95129

Owner Name:

TOM FERRELL

Owner Type: Other

Operator Name: TOM FERRELL

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

Federal Universal Waste:

Active Site Fed-Reg Treatment Storage and Disposal Facility:

Active Site Converter Treatment storage and Disposal Facility:

Active Site State-Reg Treatment Storage and Disposal Facility:

Not reported

Not reported

Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator:

Sub-Part K Indicator:

Commercial TSD Indicator:

No

No

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

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:
Institutional Control Indicator:
No
Human Exposure Controls Indicator:
N/A
Groundwater Controls Indicator:
N/A

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

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

Financial Assurance Required:

Handler Date of Last Change:

Not reported
20210809

Direction Distance

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

TOM FERRELL (Continued) 1026820098

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

Handler - Owner Operator:

Owner/Operator Indicator: Owner TOM FERRELL Owner/Operator Name:

Legal Status: Other Date Became Current: Not reported **Date Ended Current:** Not reported 4985 MITTY WAY Owner/Operator Address: Owner/Operator City, State, Zip: **SAN JOSE, CA 95129** Owner/Operator Telephone: 408-873-1144

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

Owner/Operator Indicator: Operator Owner/Operator Name: TOM FERRELL

Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported Owner/Operator Address: 4985 MITTY WAY Owner/Operator City, State, Zip: SAN JOSE, CA 95129 408-873-1144 Owner/Operator Telephone:

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

Historic Generators:

Receive Date: 20210805

Handler Name: TOM FERRELL

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

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

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Direction Distance

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

TOM FERRELL (Continued) 1026820098

Evaluation Action Summary:

No Evaluations Found Evaluations:

152 **CHEVRON** CA HIST CORTESE \$110060570

SSE 5154 MOORPARK N/A

1/8-1/4 SAN JOSE, CA 0.224 mi.

Site 9 of 10 in cluster I 1184 ft.

HIST CORTESE: Relative:

Higher edr_fname: CHEVRON 5154 MOORPARK edr_fadd1: Actual: City,State,Zip: 201 ft. SAN JOSE, CA Region: CORTESE

Facility County Code: 43 Reg By: **LTNKA** 43-1742 Reg Id:

CA HIST UST U001602985 153 92868

SSE **5154 MOORPARK AVE**

1/8-1/4 **SAN JOSE, CA 95129**

0.224 mi.

1184 ft. Site 10 of 10 in cluster I

Relative: HIST UST: Higher 92868 Name:

Address: 5154 MOORPARK AVE Actual: 201 ft. City, State, Zip: **SAN JOSE, CA 95129**

File Number: 0002D020

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D020.pdf

Region: STATE 00000062340 Facility ID: Facility Type: Gas Station Other Type: Not reported GRAP, KEN Contact Name: 4082577383 Telephone:

CHEVRON U.S.A. INC. Owner Name:

Owner Address: 575 MARKET

Owner City, St, Zip: SAN FRANCISCO, CA 94105

Total Tanks: 0004

Tank Num: 001 Container Num: Year Installed: 1961 Tank Capacity: 00006000 **PRODUCT** Tank Used for: Type of Fuel: Not reported Container Construction Thickness: 0000250

Leak Detection: Stock Inventor

002 Tank Num: Container Num: 2 Year Installed: 1961 Tank Capacity: 00003000 **PRODUCT** Tank Used for:

N/A

Direction Distance

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

92868 (Continued) U001602985

Type of Fuel: Not reported 0000170 Container Construction Thickness: Leak Detection: Stock Inventor

Tank Num: 003 Container Num: 3 1961 Year Installed: Tank Capacity: 00005000 Tank Used for: **PRODUCT** Type of Fuel: Not reported Container Construction Thickness: 0000250 Leak Detection: Stock Inventor

Tank Num: 004 Container Num: Year Installed: 1961 Tank Capacity: 00000550 Tank Used for: WASTE Type of Fuel: Not reported Container Construction Thickness: 0000100 Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

JIANHUEI GUO RCRA NonGen / NLR 1026804698 CAC003116835

1012 BENTOAK LANE

SSW **1012 BENTOAK LANE** 1/8-1/4 **SAN JOSE, CA 95129**

0.224 mi. 1185 ft.

205 ft.

54

Relative: RCRA NonGen / NLR: Higher 20210427 Date Form Received by Agency:

Handler Name: JIANHUEI GUO Actual: Handler Address:

SAN JOSE, CA 95129 Handler City, State, Zip: CAC003116835 EPA ID: Contact Name: JIANHUEI GUO Contact Address: 1012 BENTOAK LANE Contact City, State, Zip: SAN JOSE, CA 95129 408-963-9923 Contact Telephone: Contact Fax: Not reported

Contact Email: JIANHUEI@GMAIL.COM

Contact Title: Not reported

EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

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

State District: Not reported 1012 BENTOAK LANE Mailing Address: Mailing City, State, Zip: SAN JOSE, CA 95129 Owner Name: JIANHUEI GUO Owner Type: Other

JIANHUEI GUO Operator Name:

Operator Type: Other **EDR ID Number**

Direction Distance Elevation

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

JIANHUEI GUO (Continued)

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

Universal Waste Indicator: No Universal Waste Destination Facility: No

Federal Universal Waste: No Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator:

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline:

Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported

Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported 202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

No

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A

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

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

Financial Assurance Required: Not reported Handler Date of Last Change: 20210427

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

EDR ID Number

1026804698

Direction Distance

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

JIANHUEI GUO (Continued) 1026804698

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: JIANHUEI GUO

Legal Status: Other Date Became Current: Not reported Not reported Date Ended Current: 1012 BENTOAK LANE Owner/Operator Address:

Owner/Operator City, State, Zip: **SAN JOSE, CA 95129** Owner/Operator Telephone: 408-963-9923 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator Owner/Operator Name: JIANHUEI GUO Legal Status: Other Date Became Current: Not reported **Date Ended Current:** Not reported

1012 BENTOAK LANE Owner/Operator Address: Owner/Operator City, State, Zip: SAN JOSE, CA 95129

Owner/Operator Telephone: 408-963-9923 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20210427

Handler Name: JIANHUEI GUO

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

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

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

K55 LAKSHIMI BAZAAR CA HAZMAT S115780651

N/A

S104582620

N/A

CA CUPA Listings

CA HAZNET

CA HAZMAT

CA HWTS

South 5178 MOORPARK AV 1/8-1/4 SAN JOSE, CA 95129

0.224 mi.

1185 ft. Site 1 of 6 in cluster K

Relative: SAN JOSE HAZMAT:

HigherName:LAKSHIMI BAZAARActual:Address:5178 MOORPARK AV203 ft.City,State,Zip:SAN JOSE, CA 95129

Region: SAN JOSE File Num: 411885

Class: Misc. Complex firms and labs

Name: OUT OF BUSINESS

Address: 5178 MOORPARK AV SUITE CELL

City,State,Zip: SAN JOSE, CA 95129
Date of Data: AS OF 02/07/2014
Region: SAN JOSE

Region: SAN JOSE File Num: 411885

Class: Misc. Complex firms and labs

K56 CVS PHARMACY #9257

SSE 5170 MOORPARK AV 1/8-1/4 SAN JOSE, CA 95129

0.227 mi.

1201 ft. Site 2 of 6 in cluster K

Relative: CUPA SANTA CLARA:

HigherName:CVS PHARMACY #9257Actual:Address:5170 MOORPARK AV203 ft.City,State,Zip:SAN JOSE, CA 95129

Region: SANTA CLARA

PE#: 2205

Program Description: GENERATES 100 KG YR TO <5 TONS/YR

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

 Latitude:
 37.3095303

 Longitude:
 -121.9934349

 Record ID:
 PR0392672

 Facility ID:
 FA0265879

Name: CVS PHARMACY #9257
Address: 5170 MOORPARK AV
City,State,Zip: SAN JOSE, CA 95129
Region: SANTA CLARA

PE#: BP01

Program Description: HMBP FACILITY, 1-3 CHEMICALS

Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM

 Latitude:
 37.3095303

 Longitude:
 -121.9934349

 Record ID:
 PR0402320

 Facility ID:
 FA0265879

HAZNET:

Name: CVS PHARMACY # 9257 Address: 5170 MOORPARK AVE

Address 2: Not reported

City,State,Zip: SAN JOSE, CA 02895 Contact: NICOLE WILKINSON

Direction Distance Elevation

Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

S104582620

EDR ID Number

Telephone: 4017707132
Mailing Name: Not reported

Mailing Address: 1 CVS DR - MC 1160

Year: 2019

 Gepaid:
 CAR000228866

 TSD EPA ID:
 NVD980895338

CA Waste Code:

Disposal Method:

331 - Off-specification, aged or surplus organics

H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.11200

Year: 2019

Gepaid: CAR000228866 TSD EPA ID: CAD008364432

CA Waste Code: 311 - Pharmaceutical waste

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.00650

Year: 2019

Gepaid: CAR000228866 TSD EPA ID: INR000110197

CA Waste Code: 311 - Pharmaceutical waste

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.00150

Year: 2019

 Gepaid:
 CAR000228866

 TSD EPA ID:
 NVD980895338

CA Waste Code: 311 - Pharmaceutical waste

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.00350

Year: 2019

 Gepaid:
 CAR000228866

 TSD EPA ID:
 NVD980895338

CA Waste Code: 214 - Unspecified solvent mixture

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.31950

Year: 2019

 Gepaid:
 CAR000228866

 TSD EPA ID:
 CAD008364432

CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.00300

Year: 2019

 Gepaid:
 CAR000228866

 TSD EPA ID:
 CAD008364432

CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Direction Distance

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

CVS PHARMACY #9257 (Continued)

Tons:

S104582620

Treatment/Reovery (H010-H129) Or (H131-H135)

2018 Year:

CAR000228866 Gepaid: TSD EPA ID: CAD008364432

CA Waste Code: 311 - Pharmaceutical waste

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

0.33800

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.02900

Year: 2018

CAR000228866 Gepaid: TSD EPA ID: NVD980895338

CA Waste Code: 141 - Off-specification, aged or surplus inorganics Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.00400

2018 Year:

Gepaid: CAR000228866 TSD EPA ID: CAD008364432

CA Waste Code: 331 - Off-specification, aged or surplus organics Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.12750

> Click this hyperlink while viewing on your computer to access 47 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2016

Gen EPA ID: CAR000228866

Shipment Date: 20151230 Not reported Creation Date: Receipt Date: Not reported Manifest ID: 008436739FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

CAD980884183 TSDF EPA ID:

Trans Name: GENERAL ENVIRONMENTAL MGT LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals Waste Code Description:

RCRA Code: D002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0015 Waste Quantity: 3 Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

S104582620

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

 Shipment Date:
 20151230

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 008436739FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TSDF EPA ID: CAD980884183

Trans Name: GENERAL ENVIRONMENTAL MGT LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: D010

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.001Waste Quantity:2Quantity Unit:PAdditional Code 1:D007Additional Code 2:Not reportedAdditional Code 3:Not reportedAdditional Code 4:Not reportedAdditional Code 5:Not reported

 Shipment Date:
 20151230

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 008436739FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TSDF EPA ID: CAD980884183

Trans Name: GENERAL ENVIRONMENTAL MGT LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0275Waste Quantity:55Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20151230
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 008436739FLE

Direction Distance

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

CVS PHARMACY #9257 (Continued)

S104582620

Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TSDF EPA ID: CAD980884183

GENERAL ENVIRONMENTAL MGT LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.024 Waste Quantity: 48 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151230 Creation Date: Not reported Receipt Date: Not reported Manifest ID: 008436739FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

21ST CENTURY ENVIRONMENTAL OF CALIFORNIA Trans 2 Name:

TSDF EPA ID: CAD980884183

GENERAL ENVIRONMENTAL MGT LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: Not reported

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1015 Waste Quantity: 203 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151230

Creation Date: 10/17/2016 18:31:58

Receipt Date: 20160125 Manifest ID: 008436738FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

21ST CENTURY ENVIRONMENTAL OF CALIFORNIA Trans 2 Name:

TSDF EPA ID: INR000110197 STERICYCLE INC Trans Name: TSDF Alt EPA ID: Not reported

Direction Distance Elevation

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

CVS PHARMACY #9257 (Continued)

S104582620

TSDF Alt Name: Not reported

311 - Pharmaceutical waste Waste Code Description:

RCRA Code: P075

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Ρ Quantity Unit: Additional Code 1: P001 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151230

Creation Date: 3/22/2016 22:15:58

Receipt Date: 20160114 Manifest ID: 008436739FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TSDF EPA ID: CAD980884183

Trans Name: GENERAL ENVIRONMENTAL MGT LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code:

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

0.0005 Quantity Tons: Waste Quantity: Quantity Unit: Additional Code 1: U129 Additional Code 2: D024 Additional Code 3: D009 Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151230 Creation Date: 3/22/2016 22:15:58 Receipt Date: 20160114 Manifest ID: 008436739FLE

Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TSDF EPA ID: CAD980884183

Trans Name: GENERAL ENVIRONMENTAL MGT LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.083 Waste Quantity: 166

Direction Distance

Elevation Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

S104582620

EDR ID Number

Quantity Unit:

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Shipment Date: 20151230

Creation Date: 3/22/2016 22:15:58

 Receipt Date:
 20160114

 Manifest ID:
 008436739FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TSDF EPA ID: CAD980884183

Trans Name: GENERAL ENVIRONMENTAL MGT LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: U002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.056 Waste Quantity: 112 Quantity Unit: Р Additional Code 1: D001 Additional Code 2: Not reported Additional Code 3: Not reported Not reported Additional Code 4: Additional Code 5: Not reported

Shipment Date: 20151230

Creation Date: 10/17/2016 18:31:58

 Receipt Date:
 20160125

 Manifest ID:
 008436738FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0005Waste Quantity:1Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Direction Distance Elevation

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

CVS PHARMACY #9257 (Continued)

S104582620

Additional Info:

Year: 2013

Gen EPA ID: CAR000228866

Shipment Date: 20131219

5/14/2014 22:15:13 Creation Date: Receipt Date: 20140108 006444700FLE Manifest ID: Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

214 - Unspecified solvent mixture Waste Code Description:

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0055 Waste Quantity: Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20131219

Creation Date: 5/14/2014 22:15:13

Receipt Date: 20140108 Manifest ID: 006444700FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

NED986382133 Trans 2 EPA ID:

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197 STERICYCLE INC Trans Name: TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.006 Waste Quantity: 12 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20131219

Creation Date: 5/14/2014 22:15:13

Receipt Date: 20140108

Direction Distance

Elevation Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

S104582620

EDR ID Number

 Manifest ID:
 006444700FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 131 - Aqueous solution (2 < pH < 12.5) containing reactive anions

(azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite,

perchlorate, and sulfide anions

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.001
Waste Quantity: 2
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20131219

 Creation Date:
 5/14/2014 22:15:13

 Receipt Date:
 20140108

 Manifest ID:
 006444700FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code:

Meth Code:

Quantity Tons:

Waste Quantity:

Quantity Unit:

Not reported

0.0015

3

P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20131001

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 006264572FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

S104582620

Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code:

Meth Code:

Quantity Tons:

Usate Quantity:

Quantity Unit:

Additional Code 1:

Not reported

0.006

P

Not reported

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

 Shipment Date:
 20131001

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 006264572FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported Waste Code Description: - Not reported RCRA Code: Not reported Meth Code: - Not reported Quantity Tons: 0.007 Waste Quantity: 14 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20131001

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 006264572FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: Not reported

Meth Code: - Not reported

Quantity Tons: 0.001

Waste Quantity: 2

Waste Quantity: 2
Quantity Unit: P

Direction Distance

Elevation Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

S104582620

EDR ID Number

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20131001

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 006264572FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code:

Meth Code:

Quantity Tons:

Waste Quantity:

Quantity Unit:

Not reported
0.0005

1
P

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Shipment Date: 20131001

 Creation Date:
 3/12/2014 22:15:10

 Receipt Date:
 20131023

 Manifest ID:
 006264572FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.003
Waste Quantity: 6
Quantity Unit: P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20131001 Creation Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

S104582620

EDR ID Number

 Receipt Date:
 Not reported

 Manifest ID:
 006264572FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 131 - Aqueous solution (2 < pH < 12.5) containing reactive anions

(azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite,

perchlorate, and sulfide anions

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Not reported

Additional Info:

Year: 2014

Gen EPA ID: CAR000228866

 Shipment Date:
 20141112

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 007302133FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0005Waste Quantity:1Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20141112
Creation Date: Not reported
Receipt Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

S104582620

EDR ID Number

 Manifest ID:
 007302133FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0Waste Quantity:21Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20141112

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 007302133FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

TSDF Alt EPA ID:

TSDF Alt Name:

Waste Code Description:

RCRA Code:

Not reported

Not reported

Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0095Waste Quantity:19Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20141112

 Creation Date:
 5/11/2015 22:15:07

 Receipt Date:
 20141126

 Manifest ID:
 007302133FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

Direction Distance

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

CVS PHARMACY #9257 (Continued)

S104582620

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

331 - Off-specification, aged, or surplus organics Waste Code Description:

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.003 Waste Quantity: 6 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20141112

Creation Date: 5/11/2015 22:15:07 Receipt Date: 20141126 Manifest ID: 007302133FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

SMITH SYSTEMS TRANSPORTATION INC Trans 2 Name:

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5

RCRA Code: D002

Meth Code: H121 - Neutralization Only

0.004 **Quantity Tons:** Waste Quantity: 8 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

20141112 Shipment Date: Creation Date:

5/11/2015 22:15:07 Receipt Date: 20141126 Manifest ID: 007302133FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY EMN LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: U002

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.002 Waste Quantity: 4

Direction Distance

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

CVS PHARMACY #9257 (Continued)

S104582620

Quantity Unit: Additional Code 1: D001 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20141112 Creation Date: 5/11/2015 22:15:07 Receipt Date: 20141126

Manifest ID: 007302133FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: NVD980895338

21ST CENTURY EMN LLC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 141 - Off-specification, aged, or surplus inorganics

RCRA Code: D001

Meth Code: H070 - Not reported

Quantity Tons: 0.0015 Waste Quantity: 3 Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20141112 Creation Date: 4/1/2015 22:15:06 Receipt Date: 20141215 Manifest ID: 007302132FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

SMITH SYSTEMS TRANSPORTATION INC Trans 2 Name:

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

311 - Pharmaceutical waste Waste Code Description:

RCRA Code: Not reported Meth Code: - Not reported **Quantity Tons:** 0.0005 Waste Quantity: Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20141112 Creation Date: 4/1/2015 22:15:06

Direction Distance

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

CVS PHARMACY #9257 (Continued)

S104582620

Receipt Date: 20141215 Manifest ID: 007302132FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

SMITH SYSTEMS TRANSPORTATION INC Trans 2 Name:

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: Not reported Meth Code: - Not reported Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20141112 Creation Date: 4/1/2015 22:15:06 Receipt Date: 20141215 Manifest ID: 007302132FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

311 - Pharmaceutical waste Waste Code Description:

RCRA Code: P075

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Ρ Additional Code 1: P001 Additional Code 2: Not reported Additional Code 3: Not reported Not reported Additional Code 4: Additional Code 5: Not reported

Additional Info:

Year: 2015

Gen EPA ID: CAR000228866

Shipment Date: 20151230 Creation Date: Not reported Receipt Date: Not reported 008436739FLE Manifest ID: Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Direction Distance

Elevation Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

S104582620

EDR ID Number

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TSDF EPA ID: CAD980884183

Trans Name: GENERAL ENVIRONMENTAL MGT LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals

RCRA Code: D002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0015Waste Quantity:3Quantity Unit:P

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Not reported

Not reported

 Shipment Date:
 20151230

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 008436739FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TSDF EPA ID: CAD980884183

Trans Name: GENERAL ENVIRONMENTAL MGT LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: D010

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.001 Waste Quantity: 2 Quantity Unit: Р Additional Code 1: D007 Additional Code 2: Not reported Not reported Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20151230

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 008436739FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TSDF EPA ID: CAD980884183

Trans Name: GENERAL ENVIRONMENTAL MGT LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

Direction Distance

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

CVS PHARMACY #9257 (Continued)

S104582620

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0275 Waste Quantity: 55 Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20151230 Creation Date: Not reported Receipt Date: Not reported 008436739FLE Manifest ID: Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

21ST CENTURY ENVIRONMENTAL OF CALIFORNIA Trans 2 Name:

TSDF EPA ID: CAD980884183

Trans Name: GENERAL ENVIRONMENTAL MGT LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

181 - Other inorganic solid waste Organics Waste Code Description:

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.024 Waste Quantity: 48 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Not reported Additional Code 4: Additional Code 5: Not reported

Shipment Date: 20151230 Creation Date: Not reported Receipt Date: Not reported Manifest ID: 008436739FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TSDF EPA ID: CAD980884183

Trans Name: GENERAL ENVIRONMENTAL MGT LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

331 - Off-specification, aged, or surplus organics Waste Code Description:

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1015 Waste Quantity: 203 Quantity Unit:

Additional Code 1: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

S104582620

EDR ID Number

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

Shipment Date: 20151230

Creation Date: 10/17/2016 18:31:58

 Receipt Date:
 20160125

 Manifest ID:
 008436738FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TSDF EPA ID: INR000110197
Trans Name: STERICYCLE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: P075

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:

Waste Quantity:

Quantity Unit:

Additional Code 1:

Additional Code 2:

0.0005

1

P

P

Not rep

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

 Shipment Date:
 20151230

 Creation Date:
 3/22/2016 22:15:58

 Receipt Date:
 20160114

 Manifest ID:
 008436739FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TSDF EPA ID: CAD980884183

Trans Name: GENERAL ENVIRONMENTAL MGT LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: U205

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0005Waste Quantity:1Quantity Unit:PAdditional Code 1:U129Additional Code 2:D024Additional Code 3:D009Additional Code 4:Not reportedAdditional Code 5:Not reported

Shipment Date: 20151230

Creation Date: 3/22/2016 22:15:58

Direction Distance

Elevation Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

S104582620

EDR ID Number

 Receipt Date:
 20160114

 Manifest ID:
 008436739FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TSDF EPA ID: CAD980884183

Trans Name: GENERAL ENVIRONMENTAL MGT LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.083Waste Quantity:166Quantity Unit:P

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Not reported

Shipment Date: 20151230

 Creation Date:
 3/22/2016 22:15:58

 Receipt Date:
 20160114

 Manifest ID:
 008436739FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TSDF EPA ID: CAD980884183

Trans Name: GENERAL ENVIRONMENTAL MGT LLC

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: U002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.056Waste Quantity:112Quantity Unit:PAdditional Code 1:D001Additional Code 2:Not reportedAdditional Code 3:Not reportedAdditional Code 4:Not reportedAdditional Code 5:Not reported

Shipment Date: 20151230

Creation Date: 10/17/2016 18:31:58

 Receipt Date:
 20160125

 Manifest ID:
 008436738FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL OF CALIFORNIA

TSDF EPA ID: INR000110197

Direction Distance

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

CVS PHARMACY #9257 (Continued)

S104582620

Trans Name: STERICYCLE INC TSDF Alt EPA ID: Not reported Not reported TSDF Alt Name:

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: Not reported

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2017

Gen EPA ID: CAR000228866

20171025 Shipment Date: Creation Date: Not reported Receipt Date: Not reported Manifest ID: 010833642FLE MNS000110924 Trans EPA ID:

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION

TSDF EPA ID: CAD008364432 **RHO CHEM LLC** Trans Name: TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: U002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.008 Waste Quantity: 16 Quantity Unit: Р Additional Code 1: D001 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

20171025 Shipment Date: Creation Date: Not reported Receipt Date: Not reported 010833642FLE Manifest ID: Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

SMITH SYSTEMS TRANSPORTATION Trans 2 Name:

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Direction Distance

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

CVS PHARMACY #9257 (Continued)

S104582620

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0095 Waste Quantity: 19 Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20171025

Creation Date: 8/27/2018 18:30:14

Receipt Date: 20171117 Manifest ID: 010833642FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION

TSDF EPA ID: CAD008364432 RHO CHEM LLC Trans Name: TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.01 Waste Quantity: 20 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20171025

Creation Date: 8/27/2018 18:30:14 Receipt Date: 20171117

Manifest ID: 010833642FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.002 Waste Quantity: Ρ Quantity Unit:

Direction Distance

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

CVS PHARMACY #9257 (Continued)

S104582620

Additional Code 1: D007 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20171025

Creation Date: 8/27/2018 18:30:14 Receipt Date: 20171117 Manifest ID: 010833642FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: P001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: 1 Quantity Unit: Р

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20171025

Creation Date: 8/27/2018 18:30:14 Receipt Date: 20171117 Manifest ID: 010833642FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: NED986382133

SMITH SYSTEMS TRANSPORTATION Trans 2 Name:

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

311 - Pharmaceutical waste Waste Code Description:

RCRA Code: U205

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Ρ Additional Code 1: U129 Additional Code 2: D024 Additional Code 3: D009

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

Shipment Date: 20171025

Direction Distance

Elevation Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

S104582620

EDR ID Number

Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 010833642FLE
Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION

TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: D010

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.018 Waste Quantity: 36 Quantity Unit: Ρ Additional Code 1: D007 Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20171025

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 010833642FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION

TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0005Waste Quantity:1Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20171025

 Creation Date:
 Not reported

 Receipt Date:
 Not reported

 Manifest ID:
 010833642FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

Trans 2 Name: SMITH SYSTEMS TRANSPORTATION

Direction Distance

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

CVS PHARMACY #9257 (Continued)

S104582620

CAD008364432 TSDF EPA ID: RHO CHEM LLC Trans Name: TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

331 - Off-specification, aged, or surplus organics Waste Code Description:

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0075 Waste Quantity: 15 Quantity Unit: Ρ

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

20171025 Shipment Date: Creation Date: Not reported Not reported Receipt Date: Manifest ID: 010833642FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: NED986382133

SMITH SYSTEMS TRANSPORTATION Trans 2 Name:

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 311 - Pharmaceutical waste

D001 RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0375 75 Waste Quantity: Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

SAN JOSE HAZMAT:

CVS/PHARMACY # 9810 Name: Address: 5170 MOORPARK AV City,State,Zip: **SAN JOSE, CA 95129**

Region: SAN JOSE File Num: 600106

Class: Auto Wrecking/Misc Simple Facility

HWTS:

CVS PHARMACY # 9257 Name: 5170 MOORPARK AVE Address:

Address 2: Not reported

City,State,Zip: SAN JOSE, CA 951290000

EPA ID: CAR000228866

Direction Distance

Elevation Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

S104582620

N/A

EDR ID Number

Inactive Date:

Create Date:

Last Act Date:

Moi reported

11/06/2012

Last Act Date:

07/30/2020

Mailing Name:

Moi reported

Mailing Address:

1 CVS DR - MC 1160

Mailing Address 2: Not reported

Mailing City, State, Zip: WOONSOCKET, RI 02895

Owner Name: LONGS DRUG STORES CALIFORNIA LLC

Owner Address: 1 CVS DR
Owner Address 2: Not reported

Owner City, State, Zip: WOONSOCKET, RI 02895
Contact Name: NICOLE WILKINSON
Contact Address: 1 CVS DRIVE
Contact Address 2: MAIL CODE 2340

City, State, Zip: WOONSOCKET, RI 028956146

K57 LONG'S DRUG STORE #9257 CA CUPA Listings S121469981

SSE 5170 MOORPARK AV 1/8-1/4 SAN JOSE, CA 95129

0.227 mi.

1201 ft. Site 3 of 6 in cluster K

Relative: CUPA SANTA CLARA:

HigherName:LONG'S DRUG STORE #9257Actual:Address:5170 MOORPARK AV

203 ft. City,State,Zip: SAN JOSE, CA 95129

Region: SANTA CLARA

PE#: 2240

Program Description: GENERATES < 10 GAL/YR

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

 Latitude:
 37.309352

 Longitude:
 -121.993757

 Record ID:
 PR0367409

 Facility ID:
 FA0209840

K58 SPRINT # SF54XC431 CA HAZMAT S105109328
SSE 5170 MOORPARK AV ROOF N/A

1/8-1/4 SAN JOSE, CA 95129

0.227 mi.

1201 ft. Site 4 of 6 in cluster K

Relative: SAN JOSE HAZMAT:

Higher Name: SPRINT # SF54XC431

Actual: Address: 5170 MOORPARK AV ROOF

203 ft. City,State,Zip: SAN JOSE, CA 95129

Region: SAN JOSE File Num: 408552

Class: Misc. Complex firms and labs

Map ID MAP FINDINGS Direction

Distance

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

K59 **CVS PHARMACY #9257** RCRA-LQG 1015740211 CAR000228866

SSE **5170 MOORPARK AVE** 1/8-1/4 **SAN JOSE, CA 95129**

0.227 mi.

1201 ft. Site 5 of 6 in cluster K

Relative: RCRA-LQG:

Higher Date Form Received by Agency: 20160830

Handler Name: CVS PHARMACY #9257 Actual:

Handler Address: 203 ft.

Handler City, State, Zip: **SAN JOSE, CA 95129** EPA ID: CAR000228866 Contact Name: NICOLE WILKINSON

Contact Address: CVS DR

WOONSOCKET, RI 02895 Contact City, State, Zip:

Contact Telephone: 401-770-7132 Contact Fax: 401-652-1901

Contact Email: NICOLE.WILKINSON@CVSHEALTH.COM Contact Title: SR. MANAGER, CORPORATE ENVIRONMENTAL

5170 MOORPARK AVE

EPA Region: 09 Land Type: Private

Federal Waste Generator Description: Large Quantity Generator

Non-Notifier: Not reported Biennial Report Cycle: 2015 Accessibility: Not reported Active Site Indicator: Handler Activities State District Owner: Not reported State District: Not reported

Mailing Address: CVS DR

Mailing City, State, Zip: WOONSOCKET, RI 02895 Owner Name: LONGS DRUG STORES CALIFORNIA, L.L.C

Owner Type: Private

Operator Name: LONGS DRUG STORES CALIFORNIA, L.L.C

No

Operator Type: Private Short-Term Generator Activity: No

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

Federal Universal Waste: No Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Not reported

Active Site State-Reg Treatment Storage and Disposal Facility: Active Site State-Reg Handler:

Universal Waste Destination Facility:

Federal Facility Indicator: Not reported Hazardous Secondary Material Indicator: NN Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported

Direction Distance Elevation

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

CVS PHARMACY #9257 (Continued)

1015740211

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

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A

Operating TSDF Universe: Not reported Full Enforcement Universe: Not reported Significant Non-Complier Universe: No

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

Financial Assurance Required: Not reported Handler Date of Last Change: 20161104 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No

Recycler Activity Without Storage: Not reported Manifest Broker: Not reported No

Sub-Part P Indicator:

Biennial: List of Years

Year: 2015

Click Here for Biennial Reporting System Data: Year:

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:

Waste Description: **IGNITABLE WASTE**

Waste Code: D002

CORROSIVE WASTE Waste Description:

Waste Code: D004 ARSENIC Waste Description:

Waste Code: D005 Waste Description: **BARIUM**

Waste Code: D006 Waste Description: CADMIUM

Waste Code: D007

Direction Distance

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

CVS PHARMACY #9257 (Continued)

1015740211

Waste Description: **CHROMIUM**

D008 Waste Code: Waste Description: LEAD

Waste Code: D009 Waste Description: **MERCURY**

Waste Code: D010 Waste Description: **SELENIUM**

Waste Code: D011 Waste Description: **SILVER**

Waste Code:

Waste Description: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

Waste Code: D018 Waste Description: **BENZENE**

Waste Code: D024 Waste Description: M-CRESOL

Waste Code: D027

Waste Description: 1,4-DICHLOROBENZENE

Waste Code:

Waste Description: METHYL ETHYL KETONE

Waste Code: D039

Waste Description: **TETRACHLOROETHYLENE**

Waste Code:

2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, Waste Description:

WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, &

SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste Code:

ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE Waste Description:

Waste Code: P042

Waste Description: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR)

EPINEPHRINE

Waste Code: P075

NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & Waste Description:

SALTS

Waste Code:

Waste Description: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

Waste Code:

BENZOIC ACID, 2-HYDROXY-, COMPD. WITH Waste Description:

> (3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-B]INDOL-5-YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE

Waste Code: U002

Direction Distance

Elevation Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

1015740211

EDR ID Number

Waste Description: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U010

Waste Description: AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE,

6-AMINO-8-[[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-MET

HOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR)

MITOMYCIN C

Waste Code: U031

Waste Description: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

Waste Code: U034

Waste Description: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

Waste Code: U035

Waste Description: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

Waste Code: U044

Waste Description: CHLOROFORM (OR) METHANE, TRICHLORO-

Waste Code: U058

Waste Description: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-,

2-OXIDE (OR) CYCLOPHOSPHAMIDE

Waste Code: U059

Waste Description: 5,12-NAPHTHACENEDIONE,

8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL)OXY]-

7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR)

DAUNOMYCIN

Waste Code: U070

Waste Description: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE

Waste Code: U072

Waste Description: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

Waste Code: U089

Waste Description: DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS,

(⊨)-

Waste Code: U122

Waste Description: FORMALDEHYDE

Waste Code: U129

Waste Description: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA,

5ALPHA, 6BETA)- (OR) LINDANE

Waste Code: U13

Waste Description: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-

Waste Code: U150

Waste Description: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

Waste Code: U151 Waste Description: MERCURY

Waste Code: U154

Direction Distance

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

CVS PHARMACY #9257 (Continued)

1015740211

Waste Description: METHANOL (I) (OR) METHYL ALCOHOL (I)

Waste Code: U165

Waste Description: **NAPHTHALENE**

Waste Code: U188 PHENOL Waste Description:

Waste Code: U200

Waste Description: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID,

11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER,

(3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

Waste Code:

Waste Description: 1,3-BENZENEDIOL (OR) RESORCINOL

Waste Code:

Waste Description: SELENIOUS ACID (OR) SELENIUM DIOXIDE

Waste Code: U205

Waste Description: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

Waste Code:

Waste Description: D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- (OR)

GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- (OR)

STREPTOZOTOCIN

Waste Code:

ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE Waste Description:

Waste Code: U279 Waste Description: U279

Waste Code: U411 Waste Description: U411

Handler - Owner Operator:

Owner/Operator Indicator: Operator

LONGS DRUG STORES CALLC Owner/Operator Name:

Legal Status: Private Date Became Current: 20081022 **Date Ended Current:** Not reported Owner/Operator Address: ONE CVS DR

WOONSOCKET, RI 02895 Owner/Operator City, State, Zip:

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

Owner/Operator Indicator: Operator

Owner/Operator Name: LONGS DRUG STORES CALIFORNIA, L.L.C

Legal Status: Private Date Became Current: 20081022 Date Ended Current: Not reported Owner/Operator Address: Not reported Owner/Operator City, State, Zip: Not reported Owner/Operator Telephone: Not reported

Direction Distance

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

CVS PHARMACY #9257 (Continued)

1015740211

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

Owner/Operator Indicator:

Owner/Operator Name: LONGS DRUG STORES CALIFORNIA LLC

Legal Status: Private Date Became Current: 20010111 Date Ended Current: Not reported Owner/Operator Address: ONE CVS DR

Owner/Operator City, State, Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone: 401-765-1500 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: LONGS DRUG STORES CALIFORNIA LLC

Legal Status: Private Date Became Current: 20081022 Date Ended Current: Not reported Owner/Operator Address: Not reported Not reported Owner/Operator City, State, Zip: Owner/Operator Telephone: Not reported Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

LONGS DRUG STORES CALLC Owner/Operator Name:

Legal Status: Private Date Became Current: 20010111 Date Ended Current: Not reported Owner/Operator Address: ONE CVS DR

WOONSOCKET, RI 02895 Owner/Operator City, State, Zip:

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

Owner/Operator Indicator: Owner

Owner/Operator Name: LONGS DRUG STORES CALIFORNIA, L.L.C

Legal Status: Private Date Became Current: 20010111 Date Ended Current: Not reported 1 CVS DR Owner/Operator Address:

Owner/Operator City, State, Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone: 401-765-1500 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

20140301 Receive Date:

CVS PHARMACY #9257 Handler Name:

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Distance Elevation S

Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

1015740211

EDR ID Number

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 20160830

Handler Name: CVS PHARMACY #9257

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity:

Electronic Manifest Broker:

Not reported

Not reported

Receive Date: 20120904

Handler Name: CVS PHARMACY NO 9257

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

List of NAICS Codes and Descriptions:

NAICS Code: 44611

NAICS Description: PHARMACIES AND DRUG STORES

Facility Has Received Notices of Violation:

Found Violation: No

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

Distance
Elevation Site

Elevation Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

1015740211

EDR ID Number

Disposition Status Date:

Disposition Status:

Not reported

Not reported

Not reported

Not reported

Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

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

Evaluation Action Summary:

Evaluation Date: 20170713
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

K60 CVS PHARMACY #9257 CA CERS HAZ WASTE S121753511 SSE 5170 MOORPARK AVE CA CERS N/A

1/8-1/4 0.227 mi.

1201 ft. Site 6 of 6 in cluster K

SAN JOSE, CA 95129

Relative: CERS HAZ WASTE:

 Higher
 Name:
 CVS PHARMACY #9257

 Actual:
 Address:
 5170 MOORPARK AVE

 203 ft.
 City,State,Zip:
 SAN JOSE, CA 95129

 Site ID:
 23185

 Site ID:
 23185

 CERS ID:
 10120021

CERS Description: Hazardous Waste Generator

 Name:
 CVS PHARMACY #9257

 Address:
 5170 MOORPARK AVE

 City,State,Zip:
 SAN JOSE, CA 95129

 Site ID:
 23185

 CERS ID:
 10120021

CERS Description: RCRA LQ HW Generator

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

S121753511

EDR ID Number

CERS:

Name: CVS PHARMACY #9257 Address: 5170 MOORPARK AVE City,State,Zip: SAN JOSE, CA 95129

 Site ID:
 23185

 CERS ID:
 10120021

CERS Description: Chemical Storage Facilities

Violations:

Violation Notes:

Site ID: 23185

Site Name: CVS PHARMACY #9257

Violation Date: 07-13-2017

Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title

40, Chapter 1, Section(s) 262.34(d)(5)(iii)

Violation Description: Failure to ensure that all employees are thoroughly familiar with

proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies. Returned to compliance on 07/31/2017. Observed two 4-foot fluorescent

tubes in a trash bucket near hazardous waste storage area. Shift supervisor indicated that it is not standard protocol and there was a designated area away from the waste storage area for universal waste lamps. Shift supervisor indicated that a new employee without proper training likely put it here. Shift supervisor removed it from the

trash receptacle and placed in a box in spent fluorescent lamp storage

area. ENSURE EMPLOYEE RECEIVES AND IMPLEMENTS TRAINING. Note: While

Universal waste properly managed is not subject to training requirements if less than 100kg/month of RCRA + Universal waste, failing to manage properly as a universal waste results in waste being subject to full hazardous waste regulations including small quantity

generator training requirements.

Violation Division: Santa Clara County Environmental Health

Violation Program: HWLQG Violation Source: CERS,

Site ID: 23185

Site Name: CVS PHARMACY #9257

Violation Date: 07-13-2017

Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5,

Section(s) Multiple

Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation -

General

Violation Notes: Returned to compliance on 09/13/2017. DOCUMENTATION A MATERIAL IS NOT

A WASTE No logs available for review identifying non-credit worthy pharmaceutical returns and the reason for the failure of these pharmaceuticals to receive a credit. Provide this documentation to support the claim that the material is not a waste. Claims that a certain material is not a waste or is conditionally exempt from

regulation, must be supported by documents demonstrating that there is a known market or disposition for the material, and that they meet the terms of the exclusion or exemption. Demonstration includes providing appropriate documentation supporting the claim that a material is not a waste, or is exempt from regulation. [CCR 66261.3(g)]. NOTE: Violation escalated to class II violation due to a chronic failure to

provide this documentation.

Violation Division: Santa Clara County Environmental Health

Violation Program: HWLQG Violation Source: CERS,

Direction Distance

Elevation Site Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

S121753511

EDR ID Number

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-13-2017 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Stand-alone store and pharmacy. Store generates various hazardous

wastes. Store inventory includes many hazardous materials that, if and when they become wastes, would be state or federal hazardous wastes. Examples include: Aerosols (sunscreen, pesticide, muscle rub, skin protectants, insecticides, Cleaning (eg corrosive CLR, Lime away), beauty products containing hydrogen peroxide, zinc based skin protectants, metal containing vitamins, phenol containing throat spray, rubbing alcohol, etc. Store personnel utilize a barcode scanning technology to sort expired/damaged/spilled products at least

weekly. The pharmacy generates waste pharmaceuticals and examples of potential RCRA hazardous wastes include: insulin (cresol), Warfarin, Selenium. CVS has a barcode scanning system directing pharmacy staff where to place unwanted pharmaceuticals. Pharmacy utilizes Genco for return distribution of pharmaceuticals. No logs available for review

identifying non-credit worthy [Truncated]
Santa Clara County Environmental Health

Eval Program: HWLQG Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-13-2017

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Facility last submitted a complete hazardous materials business plan

on 2-06-17. Did not observe any hazardous material on-site at

threshold reporting levels. Reviewed training program in environmental

program binder.

Eval Division: Santa Clara County Environmental Health

Eval Program: HMRRP Eval Source: CERS,

Coordinates:

Eval Division:

Site ID: 23185

Facility Name: CVS PHARMACY #9257

Env Int Type Code: HWG
Program ID: 10120021
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 37.308971
Longitude: -121.994583

Affiliation:

Affiliation Type Desc: CUPA District

Entity Name: Santa Clara County Environmental Health

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: San Jose
Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Direction Distance

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

CVS PHARMACY #9257 (Continued)

S121753511

Affiliation Type Desc: Legal Owner

Longs Drug Stores California, L.L.C. **Entity Name:**

Entity Title: Not reported Affiliation Address: One CVS Drive Affiliation City: Woonsocket

Affiliation State:

Affiliation Country: **United States** Affiliation Zip: 02895

Affiliation Phone: (401) 765-1500,

Affiliation Type Desc: Operator

Entity Name: Longs Drug Stores California, L.L.C.

Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Not reported Affiliation State: Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: (401) 765-1500,

Affiliation Type Desc: Identification Signer

Erin Deiotte, Agent for Longs Drug Stores California, L.L.C. **Entity Name:**

Entity Title: Regulatory Compliance Specialistr, Verisk 3E

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

Affiliation Phone:

Parent Corporation Affiliation Type Desc: CVS Health **Entity Name: Entity Title:** Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: **Document Preparer**

Entity Name: Erin Deiotte, Agent for Longs Drug Stores California, L.L.C.

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

Affiliation Phone:

Affiliation Type Desc: **Environmental Contact**

Entity Name: Verisk 3E, Regulatory Services/CVS

Entity Title: Not reported

Affiliation Address: 3207 Grey Hawk Ct, Ste 200

Carlsbad Affiliation City: Affiliation State: CA

Affiliation Country: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

CVS PHARMACY #9257 (Continued)

S121753511

Affiliation Zip: 92010
Affiliation Phone: ,

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

Affiliation Address: CVS Health, Attn: Dianne E. Durand, Licensing One CVS Drive MC 1160

Affiliation City: Woonsocket

Affiliation State: RI

Affiliation Country: Not reported
Affiliation Zip: 02895
Affiliation Phone: ,

Affiliation Type Desc: Property Owner

Entity Name: Longs Drug Stores California, L.L.C.

Entity Title: Not reported
Affiliation Address: 1 CVS Dr
Affiliation City: Woonsocket

Affiliation State: RI

Affiliation Country: United States
Affiliation Zip: 02895

Affiliation Phone: (401) 765-1500,

L61 FAMILY CHIROPRACTIC CARE CA CUPA Listings S121471284
SSE 5141 MOORPARK AV #201 N/A

1/8-1/4 SAN JOSE, CA 95129

0.240 mi.

1269 ft. Site 1 of 4 in cluster L

Relative: CUPA SANTA CLARA:

HigherName:FAMILY CHIROPRACTIC CAREActual:Address:5141 MOORPARK AV #201198 ft.City,State,Zip:SAN JOSE, CA 95129

Region: SANTA CLARA

PE#: 2272

Program Description: SILVER WASTE ONLY 100+ KG/YR & < 100 KG/MO
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

 Latitude:
 37.309669

 Longitude:
 -121.992991

 Record ID:
 PR0330595

 Facility ID:
 FA0230551

L62 MC GINNIS CHIROPRACTIC CA CUPA Listings S121469976
SSE 5149 MOORPARK AV 102 N/A

SSE 5149 MOORPARK AV 102 1/8-1/4 SAN JOSE, CA 95129

0.240 mi.

1269 ft. Site 2 of 4 in cluster L

Relative: CUPA SANTA CLARA:

HigherName:MC GINNIS CHIROPRACTICActual:Address:5149 MOORPARK AV 102198 ft.City,State,Zip:SAN JOSE, CA 95129

Region: SANTA CLARA

PE#: 2271

Program Description: SILVER WASTE ONLY <100 KG/YR

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

MC GINNIS CHIROPRACTIC (Continued)

S121469976

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

 Latitude:
 37.309602

 Longitude:
 -121.993305

 Record ID:
 PR0317570

 Facility ID:
 FA0209809

L63 FAMILY CHIROPRACTIC CARE CA CUPA Listings S121469974

SSE 5141 MOORPARK AV 201 N/A

1/8-1/4 SAN JOSE, CA 95129

0.240 mi.

1269 ft. Site 3 of 4 in cluster L

Relative: CUPA SANTA CLARA:

Higher Name: FAMILY CHIROPRACTIC CARE
Actual: Address: 5141 MOORPARK AV 201

Actual: Address. 5141 MOORPARK AV 201

198 ft. City, State, Zip: SAN JOSE, CA 951292155

Region: SANTA CLARA

PE#: 2202

Program Description: GENERATES < 100 KG/YR

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

 Latitude:
 37.309669

 Longitude:
 -121.992981

 Record ID:
 PR0317567

 Facility ID:
 FA0209802

L64 COMPLETE DENTAL CARE

SSE 5149 MOORPARK AV 101

CA CUPA Listings S103663103

CA HAZMAT N/A

1/8-1/4 0.240 mi.

1269 ft. Site 4 of 4 in cluster L

SAN JOSE, CA 93186

Relative: CUPA SANTA CLARA:

HigherName:COMPLETE DENTAL CAREActual:Address:5149 MOORPARK AV 101198 ft.City,State,Zip:SAN JOSE, CA 95129Region:SANTA CLARA

PE#: 2271

Program Description: SILVER WASTE ONLY <100 KG/YR

Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM

 Latitude:
 37.309602

 Longitude:
 -121.993305

 Record ID:
 PR0378996

 Facility ID:
 FA0258754

SAN JOSE HAZMAT:

Name: COMPLETE DENTAL CARE
Address: 5149 MOORPARK AV 101
City,State,Zip: SAN JOSE, CA 93186

Region: SAN JOSE File Num: 410801 Class: Auto Repair

Direction Distance

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

M65 **COST PLUS WORLD MARKET #6192** RCRA NonGen / NLR 1024872383 NNE

5164 STEVENS CREEK BLVD CAL000441030

SAN JOSE, CA 95127 1/8-1/4

0.242 mi.

Relative:

1276 ft. Site 1 of 4 in cluster M

RCRA NonGen / NLR:

Lower Date Form Received by Agency: 20181121

Handler Name: COST PLUS WORLD MARKET #6192 Actual:

Handler Address: 5164 STEVENS CREEK BLVD 163 ft.

Handler City, State, Zip: SAN JOSE, CA 95127 EPA ID: CAL000441030 Contact Name: **ASHLEY CAMPBELL**

Contact Address: 5151 SAN FELIPE ST STE 1000

Contact City, State, Zip: HOUSTON, TX 77056 Contact Telephone: 713-985-5472

Contact Fax: Not reported Contact Email: ASHLEY.CAMPBELL@STERICYCLE.COM

Contact Title: Not reported EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

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

Mailing Address: 5151 SAN FELIPE ST STE 1000 Mailing City, State, Zip: HOUSTON, TX 77056 Owner Name: BED BATH AND BEYOND INC

Owner Type: Other

Operator Name: **ASHLEY CAMPBELL**

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

Federal Universal Waste: No Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: Ν

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

COST PLUS WORLD MARKET #6192 (Continued)

1024872383

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

N/A

Groundwater Controls Indicator:

N/A

N/A

Nonception TSDE Universes

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

Significant Non-Complier Universe:

Unaddressed Significant Non-Complier Universe:

Addressed Significant Non-Complier Universe:

No
Significant Non-Complier With a Compliance Schedule Universe:

Financial Assurance Required:

No
Not reported

Handler Date of Last Change: 20181220 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Owner/Operator Name: ASHLEY CAMPBELL

Legal Status: Other

Date Became Current:

Date Ended Current:

Not reported

Not reported

Owner/Operator Address: 5151 SAN FELIPE ST STE 1000

Owner/Operator City, State, Zip: HOUSTON, TX 77056

Owner/Operator Telephone: 713-985-5472
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: BED BATH AND BEYOND INC

Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported Owner/Operator Address: 650 LIBERTY AVE Owner/Operator City, State, Zip: UNION, NJ 07083 Owner/Operator Telephone: 908-688-0888 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Direction Distance

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

COST PLUS WORLD MARKET #6192 (Continued)

1024872383

Historic Generators:

20181121 Receive Date: COST PLUS WORLD MARKET #6192 Handler Name:

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

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

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

List of NAICS Codes and Descriptions:

NAICS Code: 442299

NAICS Description: ALL OTHER HOME FURNISHINGS STORES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

M66 **COST PLUS WORLD MARKET #6192** CA CERS HAZ WASTE \$124927139

NNE **5164 STEVENS CREEK BLVD** 1/8-1/4 SAN JOSE, CA 95127

0.242 mi.

1276 ft. Site 2 of 4 in cluster M Relative: **CERS HAZ WASTE:**

Lower COST PLUS #6192 Name:

Address: 5164 STEVENS CREEK BLVD Actual:

163 ft. City, State, Zip: **SAN JOSE, CA 95129**

Site ID: 564531 CERS ID: 10838263

CERS Description: Hazardous Waste Generator

Affiliation:

Environmental Contact Affiliation Type Desc: Entity Name: ASHLEY CAMPBELL

Entity Title: Not reported

Affiliation Address: 9950 CHEMICAL ROAD

Affiliation City: **PASADENA** Affiliation State: TX

Not reported Affiliation Country: Affiliation Zip: 77507 Affiliation Phone:

Affiliation Type Desc: Operator

COST PLUS #6192 **Entity Name:** Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported

CA HAZNET

CA HWTS

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

COST PLUS WORLD MARKET #6192 (Continued)

S124927139

EDR ID Number

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 490-2305,

Parent Corporation Affiliation Type Desc: Cost Plus Inc. **Entity Name:** Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone: ,

Affiliation Type Desc: CUPA District

Entity Name: Santa Clara County Environmental Health

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: San Jose
Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Document Preparer Entity Name: ASHLEY CAMPBELL

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

Affiliation Phone: ,

Affiliation Type Desc: Identification Signer Entity Name: Ashley Campbell

Entity Title: COMPLIANCE & REGULATORY AFFAIRS SPEC

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

Affiliation Phone: ,

Affiliation Type Desc: Legal Owner

Entity Name: BED BATH & BEYOND OF CALIFORNIA LLC

Entity Title: Not reported
Affiliation Address: 650 LIBERTY AVENUE

Affiliation City: UNION Affiliation State: NJ

Affiliation Country: United States
Affiliation Zip: 07083
Affiliation Phone: (908) 688-0888,

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

Direction Distance

Elevation Site Database(s) EPA ID Number

COST PLUS WORLD MARKET #6192 (Continued)

S124927139

EDR ID Number

Affiliation Address: 650 LIBERTY AVENUE/ATTN: LEGAL DEPT

Affiliation City: UNION
Affiliation State: NJ
Affiliation Country: Not reported
Affiliation Zip: 07083
Affiliation Phone: .

HAZNET:

Name: COST PLUS WORLD MARKET #6192

Address: 5164 STEVENS CREEK BLVD

Address 2: Not reported

City,State,Zip: SAN JOSE, CA 77056
Contact: ASHLEY CAMPBELL

Telephone: 7139855472
Mailing Name: Not reported

Mailing Address: 5151 SAN FELIPE ST STE 1000

Year: 2019

 Gepaid:
 CAL000441030

 TSD EPA ID:
 AZR000515924

CA Waste Code:

331 - Off-specification, aged or surplus organics

Disposal Method:

H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.00450

HWTS:

Name: COST PLUS WORLD MARKET #6192 Address: 5164 STEVENS CREEK BLVD

Address 2: Not reported

 City, State, Zip:
 SAN JOSE, CA 95127

 EPA ID:
 CAL000441030

 Inactive Date:
 Not reported

 Create Date:
 11/21/2018

 Last Act Date:
 09/15/2020

 Mailing Name:
 Not reported

Mailing Address: 9950 CHEMICAL ROAD

Mailing Address 2: Not reported

Mailing City, State, Zip: PASADENA, TX 775070000

Owner Name: COST PLUS INC

Owner Address: 1201 MARINA VALLEY PARKWAY

Owner Address 2: Not reported

Owner City, State, Zip:
Contact Name:
Contact Address:

ALAMEDA, CA 945010000
ASHLEY CAMPBELL
9950 CHEMICAL ROAD

Contact Address 2: Not reported

City,State,Zip: PASADENA, TX 77507

NAICS:

EPA ID: CAL000441030

Create Date: 2018-11-21 14:30:19.943

NAICS Code: 442299

NAICS Description: All Other Home Furnishings Stores Issued EPA ID Date: 2018-11-21 14:30:19.92700

Inactive Date: Not reported

Facility Name: COST PLUS WORLD MARKET #6192

Direction Distance

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

COST PLUS WORLD MARKET #6192 (Continued)

S124927139

Facility Address: 5164 STEVENS CREEK BLVD

Facility Address 2: Not reported Facility City: SAN JOSE Facility County: Not reported Facility State: CA

95127

RCRA-SQG 1000395027 M67 SANTA CLARA SERVICE INC North **5219 STEVENS CREEK BLVD FINDS** CAD981978224 **ECHO**

1/8-1/4 SANTA CLARA, CA 95050

RCRA-SOG:

Facility Zip:

0.245 mi.

Relative:

1296 ft. Site 3 of 4 in cluster M

Date Form Received by Agency: Lower 19870420

SANTA CLARA SERVICE INC Handler Name: Actual:

Handler Address: 5219 STEVENS CREEK BLVD 163 ft.

Handler City, State, Zip: SANTA CLARA, CA 95050

EPA ID: CAD981978224

Contact Name: **ENVIRONMENTAL MANAGER** Contact Address: 5219 STEVENS CREEK BLVD Contact City, State, Zip: SANTA CLARA, CA 95050

Contact Telephone: 415-965-4040 Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported EPA Region: 09 Other Land Type:

Federal Waste Generator Description: Small Quantity Generator

Non-Notifier: Not reported

Biennial Report Cycle: Not reported Accessibility: Not reported Handler Activities Active Site Indicator:

State District Owner: CA State District:

Mailing Address: 211 S WHISMAN RD Mailing City, State, Zip: MOUNTAIN VIEW, CA 94040

Owner Name: **GERRIE MILLER**

Owner Type: Private

Operator Name: **NOT REQUIRED**

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

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

MAP FINDINGS Map ID Direction

Distance Elevation Site

Database(s) **EPA ID Number**

SANTA CLARA SERVICE INC (Continued)

1000395027

EDR ID Number

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: NN Sub-Part K Indicator:

Not reported

Commercial TSD Indicator: No Treatment Storage and Disposal Type: Not reported

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: Nο TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe:

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No N/A Human Exposure Controls Indicator: Groundwater Controls Indicator: N/A

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

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

Financial Assurance Required: Not reported Handler Date of Last Change: 20020627 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No

Recycler Activity Without Storage: Not reported Manifest Broker: Not reported

Sub-Part P Indicator: No

Handler - Owner Operator:

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

Legal Status: Private Date Became Current: Not reported Date Ended Current: Not reported Owner/Operator Address: **NOT REQUIRED**

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: **GERRIE MILLER**

Legal Status: Private

MAP FINDINGS Map ID Direction

Distance

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

SANTA CLARA SERVICE INC (Continued)

1000395027

EDR ID Number

Date Became Current: Not reported Date Ended Current: Not reported Owner/Operator Address: NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19870420

Handler Name: SANTA CLARA SERVICE INC

Federal Waste Generator Description: Small Quantity Generator

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

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

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

No Violations Found Violations:

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002762555

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000395027 Registry ID: 110002762555

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002762555

Name: SANTA CLARA SERVICE INC Address: 5219 STEVENS CREEK BLVD City, State, Zip: SANTA CLARA, CA 95050

Direction Distance

Elevation Site Database(s) EPA ID Number

 M68
 VILLA CLEANERS
 RCRA-SQG
 1000275565

 NNE
 5211 STEVENS CREEK BLVD
 FINDS
 CAD981579733

1/8-1/4 SANTA CLARA, CA 95050 0.247 mi.

1305 ft. Site 4 of 4 in cluster M

Relative: RCRA-SQG:

Lower Date Form Received by Agency: 19960901

Actual: Handler Name: VILLA CLEANERS

163 ft. Handler Address: 5211 STEVENS CREEK BLVD

Handler Address: 5211 STEVENS CREEK BLV
Handler City,State,Zip: SANTA CLARA, CA 95050
EPA ID: CAD981579733

Contact Name: Not reported Contact Address: Not reported Contact City, State, Zip: Not reported Contact Telephone: Not reported Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Small Quantity Generator

Non-Notifier:

Not reported
Biennial Report Cycle:

Accessibility:

Not reported
Not reported

Active Site Indicator: Handler Activities
State District Owner: CA
State District: 2

Mailing Address: STEVENS CREEK BLVD
Mailing City,State,Zip: SANTA CLARA, CA 95050

Owner Name: SUNG YANG
Owner Type: Private

Operator Name: NOT REQUIRED

Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No

 Small Quantity On-Site Burner Exemption:
 No

 Smelting Melting and Refining Furnace Exemption:
 No

 Underground Injection Control:
 No

 Off-Site Waste Receipt:
 No

 Universal Waste Indicator:
 No

 Universal Waste Destination Facility:
 No

 Federal Universal Waste:
 No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Active Site State-Reg Handler:

Not reported
Not reported

Federal Facility Indicator:
Hazardous Secondary Material Indicator:
NN
NN

Commercial TSD Indicator: No

Sub-Part K Indicator:

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Not reported

Not reported

Not reported

EDR ID Number

ECHO

CA EMI

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

VILLA CLEANERS (Continued)

1000275565

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Not reported
Not reported
Not reported
Not reported
Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

No
Notation

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
Not reported

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

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:
No
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
No
Exporter of Spent Lead Acid Batteries:
No
No

Recycler Activity Without Storage:

Manifest Broker:

Not reported

Not reported

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:
Owner/Operator Name:
Legal Status:
Date Became Current:
Date Ended Current:
Owner/Operator Address:
Operator
NOT REQUIRED
Not reported
Not reported
NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name:
SUNG YANG
Legal Status:
Private
Date Became Current:
Not reported
Date Ended Current:
Owner/Operator Address:
NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Direction Distance Elevation

n Site Database(s) EPA ID Number

VILLA CLEANERS (Continued)

1000275565

EDR ID Number

Historic Generators:

Receive Date: 19960901

Handler Name: VILLA CLEANERS

Federal Waste Generator Description: Small Quantity Generator

State District Owner:

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

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

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110001161634

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000275565 Registry ID: 110001161634

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110001161634

Name: VILLA CLEANERS

Address: 5211 STEVENS CREEK BLVD City, State, Zip: SANTA CLARA, CA 95050

EMI:

Name: VILLA CLEANERS

Address: 5211 STEVENS CREEK BLVD City, State, Zip: SANTA CLARA, CA 95051

Year: 1990 County Code: 43 Air Basin: SF

Direction Distance

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

VILLA CLEANERS (Continued)

1000275565

Facility ID: 4662 Air District Name: BA SIC Code: 7216

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

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

69 **HEWLETT PACKARD CO** 5301 STEVENS CREEK BLVD North 1/4-1/2 SANTA CLARA, CA 95052

1379 ft. Relative: Lower

0.261 mi.

Actual: 169 ft.

SEMS-ARCHIVE 1000281825 RCRA-TSDF CAD049231319

RCRA-SQG CA ENVIROSTOR CA CPS-SLIC **CA HIST UST CA CHMIRS CA EMI CA HWP CA CERS**

SEMS Archive:

Site ID: 0903294 EPA ID: CAD049231319

HEWLETT PACKARD COSANTA CLARA DIV Name:

Address: 5301 STEVENS CREEK BLVD

Address 2: Not reported

SANTA CLARA, CA 95050 City, State, Zip:

Cong District: 13 FIPS Code: 06085 FF: Ν

NPL: Not on the NPL

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

09 Region: Site ID: 0903294 EPA ID: CAD049231319

HEWLETT PACKARD COSANTA CLARA DIV Site Name:

NPL: FF: Ν OU: 00 Action Code: ٧S

Action Name: ARCH SITE SEQ:

Start Date: Not reported Finish Date: 1996-01-23 05:00:00 Qual: Not reported **Current Action Lead:** EPA Perf In-Hse

Region: 09 Site ID: 0903294 EPA ID: CAD049231319

HEWLETT PACKARD COSANTA CLARA DIV Site Name:

Direction Distance

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

HEWLETT PACKARD CO (Continued)

1000281825

NPL: Ν FF: Ν OU: 00 Action Code: PΑ Action Name: PΑ SEQ:

Start Date: Not reported Finish Date: 1989-12-09 05:00:00

Qual: **Current Action Lead: EPA Perf**

Region: 09 Site ID: 0903294 EPA ID: CAD049231319

Site Name: HEWLETT PACKARD COSANTA CLARA DIV

NPL: FF: Ν OU: 00 Action Code: DS DISCVRY Action Name:

SEQ:

1989-08-02 04:00:00 Start Date: Finish Date: 1989-08-02 04:00:00 Qual: Not reported

EPA Perf **Current Action Lead:**

RCRA-SQG:

19991029 Date Form Received by Agency:

Handler Name: HEWLETT PACKARD CO

Handler Address: 5301 STEVENS CREEK BLVD Handler City, State, Zip: SANTA CLARA, CA 95052-8059

EPA ID: CAD049231319 Contact Name: JONATHAN BAUER

Contact Address: 1501 PAGE MILL RED MS5UE Contact City, State, Zip: PALO ALTO, CA 94304-1126 Contact Telephone: 650-857-8805

Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported EPA Region: Land Type: Private

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

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

5301 STEVENS CREEK BLVD Mailing Address: Mailing City, State, Zip: SANTA CLARA, CA 95052-8059 Owner Name: HEWLETT PACKARD COMPANY

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

Short-Term Generator Activity: No Importer Activity: No

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

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

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

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: NN

Sub-Part K Indicator: Not reported

Commercial TSD Indicator:

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

Not reported

Not on the Baseline

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Permit Workload Universe:

Not reported

Not reported

Not reported

Not reported

Not reported

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Not reported
Full Enforcement Universe:

Not reported

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

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:
No
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
No
Exporter of Spent Lead Acid Batteries:
No

Recycler Activity Without Storage: Not reported Manifest Broker: Not reported

Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: F002

Distance
Elevation Site

Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

 $METHYLENE\ CHLORIDE,\ TRICHLOROETHYLENE,\ 1,1,1-TRICHLOROETHANE,$

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

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

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

SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Owner/Operator Name: HEWLETT PACKARD CO SANTA CLARA DIV

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 5301 STEVENS CREEK BLVD
Owner/Operator City, State, Zip: CITY NOT REPORTED, CA 99999

Owner/Operator Telephone: 408-246-4300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: HEWLETT PACKARD COMPANY

Legal Status:

Date Became Current:

Date Ended Current:

Owner/Operator Address:

Owner/Operator City, State, Zip:

Private

Not reported

Not reported

3000 HANOVER ST

PALO ALTO, CA 94304

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Historic Generators:

Receive Date: 19930914

Handler Name: HEWLETT PACKARD CO

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

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

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

Receive Date: 19800718

Handler Name: HEWLETT PACKARD CO

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

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

Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 19800718

Handler Name: HEWLETT PACKARD CO

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 19991029

Handler Name: HEWLETT PACKARD CO

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity:

Electronic Manifest Broker:

Not reported

Not reported

Receive Date: 19900416
Handler Name: HEWLETT PACKARD COSANTA CLARA DIV

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 19920229 Handler Name: HEWLETT PACKARD COSANTA CLARA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

Receive Date: 19940331
Handler Name: HEWLETT PACKARD CO-SANTA CLARA

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 19960229

Handler Name: HEWLETT PACKARD COMPANY

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity:

Electronic Manifest Broker:

Not reported

Not reported

Receive Date: 19990304

Handler Name: HEWLETT PACKARD

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 20001012

Handler Name: HEWLETT PACKARD COMPANY

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

List of NAICS Codes and Descriptions:

NAICS Code: 333314

NAICS Description: OPTICAL INSTRUMENT AND LENS MANUFACTURING

NAICS Code: 334511

Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

NAICS Description: SEARCH, DETECTION, NAVIGATION, GUIDANCE, AERONAUTICAL, AND NAUTICAL

SYSTEM AND INSTRUMENT MANUFACTURING

NAICS Code: 334514

NAICS Description: TOTALIZING FLUID METER AND COUNTING DEVICE MANUFACTURING

NAICS Code: 334515

NAICS Description: INSTRUMENT MANUFACTURING FOR MEASURING AND TESTING ELECTRICITY AND

ELECTRICAL SIGNALS

NAICS Code: 334519

NAICS Description: OTHER MEASURING AND CONTROLLING DEVICE MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation: No

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

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

Found Violation: No

Agency Which Determined Violation:

Violation Short Description:

Date Violation was Determined:

Actual Return to Compliance Date:

Not reported

Not reported

Not reported

Direction Distance Elevation

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

HEWLETT PACKARD CO (Continued)

1000281825

Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported **Enforcement Type:** Not reported Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported SEP Sequence Number: Not reported SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported

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

Found Violation: No Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Not reported **Enforcement Identifier:** Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Corrective Action Component: Not reported Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Not reported Disposition Status Date: **Disposition Status:** Not reported Disposition Status Description: Not reported Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Map ID

Direction

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

Enforcement Responsible Sub-Organ	ization:	Not reported
SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:Not reported	

Consent/Final Order Lead Agency:		Not reported
Enforcement Type:	Not reported	
Enforcement Responsible Person:		Not reported
Enforcement Responsible Sub-Org	janization:	Not reported
SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported

Consent/Final Order Respondent Name:

SEP Actual Date:
SEP Defaulted Date:
SEP Type:
SEP Type:
SEP Type Description:
Proposed Amount:
Not reported
Paid Amount:
Not reported
Final Count:
Not reported

Evaluation Action Summary:

Evaluation Date: 19870504
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

Distance Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Evaluation Date: 19860910
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Evaluation Date: 198706
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Evaluation Date: 19841005
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

RCRA-SQG:

State District:

Date Form Received by Agency: 19991029

Handler Name: HEWLETT PACKARD CO

Handler Address: 5301 STEVENS CREEK BLVD Handler City, State, Zip: SANTA CLARA, CA 95052-8059

EPA ID: CAD049231319
Contact Name: JONATHAN BAUER
Contact Address: 1501 PAGE MILL RED MS5UE

Contact City, State, Zip:

Contact Telephone:

Contact Fax:

Contact Email:

PALO ALTO, CA 94304-1126

650-857-8805

Not reported

Not reported

Contact Effail: Not reported

Contact Title: Not reported

EPA Region: 09

Land Type: Private

Federal Waste Generator Description: Small Quantity Generator

Non-Notifier:

Biennial Report Cycle:

Accessibility:

Active Site Indicator:

State District Owner:

Not reported

Handler Activities

Not reported

Mailing Address: 5301 STEVENS CREEK BLVD
Mailing City,State,Zip: SANTA CLARA, CA 95052-8059
Owner Name: HEWLETT PACKARD COMPANY

Not reported

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

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

Universal Waste Destination Facility:

Federal Universal Waste:

Active Site Fed-Reg Treatment Storage and Disposal Facility:

Active Site Converter Treatment storage and Disposal Facility:

Active Site State-Reg Treatment Storage and Disposal Facility:

Not reported

Not reported

Active Site State-Reg Treatment Storage and Disposal Facility: No Active Site State-Reg Handler: ---

Federal Facility Indicator:
Hazardous Secondary Material Indicator:
Not reported
NN

Sub-Part K Indicator:

Not reported

Commercial TSD Indicator:

No.

Commercial TSD Indicator:
Treatment Storage and Disposal Type:
Not reported
2018 GPRA Permit Baseline:
Not on the Baseline

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Closure Workload Universe:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Distance
Elevation Site Database(s)

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

EPA ID Number

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

N/A

Groundwater Controls Indicator:

N/A

Operating TSDE Universe:

Operating TSDF Universe:

Full Enforcement Universe:

Not reported
Not reported

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

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:
No
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
No
Exporter of Spent Lead Acid Batteries:
No

Recycler Activity Without Storage:

Manifest Broker:

Not reported

Not reported

Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: F002

Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

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

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

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

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

SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator: Operato

Owner/Operator Name: HEWLETT PACKARD CO SANTA CLARA DIV

Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 5301 STEVENS CREEK BLVD
Owner/Operator City, State, Zip: CITY NOT REPORTED, CA 99999

Owner/Operator Telephone: 408-246-4300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: HEWLETT PACKARD COMPANY

Legal Status: Private

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

Date Became Current:

Date Ended Current:

Not reported

Not reported

Owner/Operator Address: 3000 HANOVER ST Owner/Operator City, State, Zip: PALO ALTO, CA 94304

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

Historic Generators:

Receive Date: 19930914

Handler Name: HEWLETT PACKARD CO

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity:

Electronic Manifest Broker:

Not reported

Not reported

Receive Date: 19800718

Handler Name: HEWLETT PACKARD CO

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 19800718

Handler Name: HEWLETT PACKARD CO

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

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

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

Receive Date: 19991029

Handler Name: HEWLETT PACKARD CO

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

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

Direction Distance

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

HEWLETT PACKARD CO (Continued)

1000281825

Spent Lead Acid Battery Exporter: No Current Record: Yes

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

Receive Date: 19900416 HEWLETT PACKARD COSANTA CLARA DIV Handler Name:

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

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

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

Receive Date: 19920229 HEWLETT PACKARD COSANTA CLARA Handler Name:

Large Quantity Generator Federal Waste Generator Description:

State District Owner: Not reported

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

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

Receive Date: 19940331 Handler Name: HEWLETT PACKARD CO-SANTA CLARA

Large Quantity Generator Federal Waste Generator Description:

Not reported State District Owner:

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

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

19960229 Receive Date:

HEWLETT PACKARD COMPANY Handler Name:

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

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

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

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

Receive Date: 19990304

Handler Name: HEWLETT PACKARD

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

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

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

Receive Date: 20001012

Handler Name: HEWLETT PACKARD COMPANY

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity:

Rot reported
Electronic Manifest Broker:

Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 333314

NAICS Description: OPTICAL INSTRUMENT AND LENS MANUFACTURING

NAICS Code: 334511

NAICS Description: SEARCH, DETECTION, NAVIGATION, GUIDANCE, AERONAUTICAL, AND NAUTICAL

SYSTEM AND INSTRUMENT MANUFACTURING

NAICS Code: 334514

NAICS Description: TOTALIZING FLUID METER AND COUNTING DEVICE MANUFACTURING

NAICS Code: 334515

NAICS Description: INSTRUMENT MANUFACTURING FOR MEASURING AND TESTING ELECTRICITY AND

ELECTRICAL SIGNALS

NAICS Code: 334519

NAICS Description: OTHER MEASURING AND CONTROLLING DEVICE MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported

Direction Distance Elevation

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

No

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number: Not reported	

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

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

Found Violation:

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

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

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

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported Not reported SEP Actual Date: SEP Defaulted Date: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

Not reported

Not reported

Not reported

Not reported

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation: No

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

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name:

Consent/Final Order Lead Agency:

Enforcement Type: Not reported

Enforcement Responsible Person:

Final Amount:

Enforcement Responsible Sub-Organization:

SEP Sequence Number: Not reported

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

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Not reported Violation Responsible Agency: Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Not reported Date of Enforcement Action: Enforcement Responsible Agency: Not reported

Direction Distance Elevation

EDR ID Number tion Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

Enforcement Docket Number: Not reported Not reported Enforcement Attorney: Not reported Corrective Action Component: Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported Not reported Disposition Status: Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

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

Enforcement Type: Not reported

Enforcement Responsible Person:

Enforcement Responsible Sub-Organization:

Not reported

Not reported

SEP Sequence Number: Not reported

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

Evaluation Action Summary:

Evaluation Date: 19870504
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization:
Actual Return to Compliance Date:
Scheduled Compliance Date:
Not reported
Date of Request:
Not reported
Date Response Received:
Request Agency:
Former Citation:
Not reported
Not reported
Not reported
Not reported

Evaluation Date: 19860910
Evaluation Responsible Agency: State
Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization:

Actual Return to Compliance Date:

Scheduled Compliance Date:

Date of Request:

Date Response Received:

Request Agency:

Former Citation:

Not reported

Evaluation Date: 19870623
Evaluation Responsible Agency: State
Found Violation: No

MAP FINDINGS Map ID Direction

Distance

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

HEWLETT PACKARD CO (Continued)

1000281825

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R9

Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 19841005 Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: FINANCIAL RECORD REVIEW

Evaluation Responsible Person Identifier:

Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

ENVIROSTOR:

HEWLETT-PACKARD COMPANY Name: 5301 STEVENS CREEK BOULEVARD Address:

City,State,Zip: SANTA CLARA, CA 95051

Facility ID: 43380016

Status: Refer: Other Agency

Status Date: 05/18/1995 Site Code: Not reported Site Type: Historical Site Type Detailed: * Historical Acres: Not reported

NPL: NO

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

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

Supervisor: Referred - Not Assigned Division Branch: Cleanup Berkeley

Assembly: 25 Senate: 10

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.32488
Longitude: -121.9988
APN: 316-17-018
Past Use: NONE SPECIFIED

Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * CONTAMINATED SOIL

Confirmed COC: NONE SPECIFIED NO SPECIFIED NONE SPECIFIED NONE SPECIFIED NONE SPECIFIED NONE SPE

Alias Name: CAD049213319

Alias Type: EPA Identification Number

Alias Name: 43380016

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/09/1992

Comments: The finding of significant levels of contamination at depth raises

the possibility of groundwater contamination. Site was a former photo mask facility. The report submitted to the Santa Clara Deputy Fire Marshall was intended to begin characterizing the contamination beneath former underground waste pipes associated with the acids and solvents used at this former manufacturing facility. The chemicals found at significant concentrations in soil were 1,2 dichlorobenzene (ca. 100 ppm), ethyl benzene (2400 ppm), xylenes (16,000 ppm), trichloroethylene (900 ppm), toluene (16 ppm), and perchloroethylene (8.6 ppm). Some of these contaminants were found at depts of up to 41 feet below ground surface. During drilling, strong solvent odors were

observed and air sampling was undertaken revealing high concentrations of trichloroethylene, toluene, tetrachloroethylene,

ethylbenzene, and zylenes. Lower concentrations of

1,2,4-trimethylbenzene and dichlorobenzene were detected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: * 12/09/1989

Comments: FACILITY IDENTIFIED EPA FIT PRELIMINARY ASSESSMENT EPA COMPLETED

PRELIMINARY ASSESSMENT AND RECOMMEND NO FURTHER ACTION; STATE

RECOMMENDATION IS SITE SCREENING.

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

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

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

Name: HEWLETT PACKARD CO
Address: 5301 STEVENS CREEK BLVD
City, State, Zip: SANTA CLARA, CA 950500000

Facility ID: 80001401

Status: Inactive - Needs Evaluation

Status Date: 06/29/2009
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action

Acres: 0 NPL: NO

Regulatory Agencies: NONE SPECIFIED NONE SPECIFIED NONE SPECIFIED Not reported Supervisor: Mark Piros Division Branch: Cleanup Berkeley

Assembly: 25 Senate: 10

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.32487
Longitude: -121.9998
APN: 316-17-018
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED

Confirmed COC: NONE SPECIFIED NONE SPECIFIED NONE SPECIFIED NONE SPECIFIED Alias Name: 316-17-018
Alias Type: APN

Alias Name: CAD049231319

Alias Type: EPA Identification Number

 Alias Name:
 110000484379

 Alias Type:
 EPA (FRS #)

 Alias Name:
 T1000008084

 Alias Type:
 GeoTracker Global ID

Alias Name: 80001401

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 12/09/1989
Comments: Not reported

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

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

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

Name: HEWLETT-PACKARD CO. - STEVENS CRK., SANTA CLARA

Address: 5301 STEVENS CREEK BOULEVARD

City, State, Zip: SANTA CLARA, CA 95052

Facility ID: 71002428

Status: Inactive - Needs Evaluation

Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO

Regulatory Agencies:
Lead Agency:
Program Manager:
Supervisor:
Division Branch:
NONE SPECIFIED
NONE SPECIFIED
Not reported
Not reported
Cleanup Berkeley

Assembly: 25 Senate: 10

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported Latitude: 37.32488 Longitude: -121.9988

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD049231319

Alias Type: EPA Identification Number

Alias Name: 110000484379
Alias Type: EPA (FRS #)
Alias Name: 71002428

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported Completed Sub Area Name: Not reported Completed Document Type: Not reported Completed Date: Not reported Comments: Not reported

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

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

CPS-SLIC:

Name: HEWLETT - PACKARD (PHOTOMASK FCLTY)

Address: 5301 STEVENS CREEK BLVD City, State, Zip: SANTA CLARA, CA 95051

Region: STATE

 Facility Status:
 Open - Inactive

 Status Date:
 06/14/2016

 Global Id:
 T10000008084

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

Lead Agency Case Number:Not reportedLatitude:37.32488Longitude:-121.99887

Case Type: Cleanup Program Site

Case Worker: Not reported Local Agency: Not reported RB Case Number: 43S0713

File Location: All Files are on GeoTracker or in the Local Agency Database

Potential Media Affected: Soil Vapor

Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Other Chlorinated Hydrocarbons,

Tetrachloroethylene (PCE), Trichloroethylene (TCE), Freon

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

HIST UST:

Name: HEWLETT-PACKARD CO. SANTA CLAR

Address: 5301 STEVENS CREEK BLVD City, State, Zip: SANTA CLARA, CA 95050

File Number:
URL:
Not reported
Region:
STATE
Facility ID:
Output
Other
Other Type:
Not reported

Contact Name: DIVISION MANAGER JACK LIEBERMA

Telephone: 4082464300

Owner Name: HEWLETT-PACKARD COMPANY

Owner Address: 3000 HANOVER ST.
Owner City,St,Zip: PALO ALTO, CA 94304

Total Tanks: 0010

 Tank Num:
 001

 Container Num:
 3

 Year Installed:
 1982

 Tank Capacity:
 00001000

 Tank Used for:
 WASTE

 Type of Fuel:
 Not reported

Container Construction Thickness: 3/16

Leak Detection: Visual, Sensor Instrument

 Tank Num:
 002

 Container Num:
 26

 Year Installed:
 1973

 Tank Capacity:
 00010000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 DIESEL

Direction Distance

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

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

Container Construction Thickness:

Leak Detection: Pressure Test

Tank Num: 003 Container Num: 27M Year Installed: 1973 Tank Capacity: 00010000 Tank Used for: **PRODUCT** Type of Fuel: DIESEL Container Construction Thickness:

Leak Detection: Pressure Test

004 Tank Num: Container Num: 2, 1973 Year Installed: 00010000 Tank Capacity: **PRODUCT** Tank Used for: DIESEL Type of Fuel:

Container Construction Thickness:

Pressure Test Leak Detection:

Tank Num: 005 Container Num: 29 Year Installed: 1969 00003000 Tank Capacity: Tank Used for: WASTE Type of Fuel: Not reported Container Construction Thickness:

Leak Detection: None

Tank Num: 006 Container Num: 30 Year Installed: 1982 Tank Capacity: 00001000 Tank Used for: WASTE Not reported Type of Fuel: 3/16

Container Construction Thickness:

Leak Detection: Visual, Sensor Instrument

007 Tank Num: Container Num: 7 Year Installed: 1978 Tank Capacity: 00006000 WASTE Tank Used for: Type of Fuel: Not reported

Container Construction Thickness: Leak Detection: None

800 Tank Num: Container Num: 8 Year Installed: 1978 00006000 Tank Capacity: Tank Used for: WASTE Type of Fuel: Not reported

Container Construction Thickness: Leak Detection: None

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

Tank Num: 009
Container Num: 9
Year Installed: 1982
Tank Capacity: 00000030
Tank Used for: WASTE
Type of Fuel: Not reported

Container Construction Thickness: 1/4
Leak Detection: Visual

Tank Num: 010
Container Num: 19
Year Installed: 1969
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 3/16

Leak Detection: Pressure Test

CHMIRS:

Name: Not reported
Address: 5301 STEVENS CREEK BLVD
City, State, Zip: SANTA CLARA, CA

OES Incident Number: 3-4742 09/13/2003 OES notification: OES Date: Not reported **OES Time:** Not reported **Date Completed:** Not reported Property Use: Not reported Agency Id Number: Not reported Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported **Estimated Temperature:** Not reported Property Management: Not reported More Than Two Substances Involved?: Not reported Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Responding Agency Personel # Of Fatalities: Not reported Others Number Of Decontaminated: Not reported Not reported Others Number Of Injuries: Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported Not reported Company Name: Reporting Officer Name/ID: Not reported Report Date: Not reported

Waterway Involved:

Waterway:

Waterway:

Spill Site:

Cleanup By:

Contractor

Containment:

What Happened:

Ves

Unknown Creek

Not reported

Not reported

Not reported

Not reported

Facility Telephone:

Direction Distance

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

HEWLETT PACKARD CO (Continued)

1000281825

Type: Not reported Not reported Measure: Other: Not reported Date/Time: Not reported Year: 2003

Agilent Technologies Agency: 9/13/200312:00:00 AM Incident Date:

Admin Agency: Santa Clara County Health Department

Not reported Amount: Contained: Yes Site Type: Road Not reported E Date: gasoline Substance: Gallons: Unknown:

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

Evacuations: Number of Injuries: Number of Fatalities: 0

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

Per caller, the substance was released as a Description:

result of a vehicle fire. The Fire Dept.

estimates 1000 gallons of water was used to put

out the fire and the water mixed with the

gasoline.

Name: Not reported 5301 STEVENS CREEK BLVD Address:

City, State, Zip: SANTA CLARA, CA 95052

OES Incident Number: 9-0900 OES notification: 02/25/1999 OES Date: Not reported **OES Time:** Not reported **Date Completed:** Not reported Not reported Property Use: Agency Id Number: Not reported Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported Not reported **Estimated Temperature: Property Management:** Not reported Not reported More Than Two Substances Involved?: Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Responding Agency Personel # Of Fatalities: Not reported Others Number Of Decontaminated: Not reported

MAP FINDINGS Map ID Direction

Distance

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

HEWLETT PACKARD CO (Continued)

1000281825

Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported Company Name: Not reported Reporting Officer Name/ID: Not reported Report Date: Not reported Facility Telephone: Not reported Waterway Involved: No

Waterway: Not reported Spill Site: Not reported Cleanup By: Contractor Containment: Not reported What Happened: Not reported Type: Not reported Measure: Not reported Other: Not reported Date/Time: Not reported Year: 1999

Hewlett Packard Agency: Incident Date: 2/24/199912:00:00 AM

Admin Agency: Santa Clara County Health Department Amount:

Not reported Contained: Yes Site Type: Merchant/Business E Date: Not reported Substance: hydraulic fluid

Gallons: 40 Unknown:

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

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

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

Description: failure in hydraulic casing on elevator, 20 ft below grade, released onto ground

Name: Not reported Address: 5301 STEVENS CREEK BLVD City,State,Zip: SANTA CLARA, CA

OES Incident Number: 7-0552 02/06/1997 OES notification: OES Date: Not reported **OES Time:** Not reported

Distance Elevation

Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

Date Completed: Not reported Property Use: Not reported Not reported Agency Id Number: Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported **Estimated Temperature:** Not reported Property Management: Not reported More Than Two Substances Involved?: Not reported Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Responding Agency Personel # Of Fatalities: Not reported Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Not reported Vehicle Make/year: Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported Company Name: Not reported Not reported Reporting Officer Name/ID: Report Date: Not reported Facility Telephone: Not reported Waterway Involved: Nο Waterway: Not reported Spill Site: Not reported Cleanup By: Unknown Containment: Not reported What Happened: Not reported Type: Not reported Measure: Not reported Other: Not reported Date/Time: Not reported Year: 1997

Agency: Hewlit Packard Incident Date: 2/5/199712:00:00 AM

Admin Agency: Santa Clara County Health Department

Amount: Not reported Contained: Yes Site Type: Other E Date: Not reported

Substance: Trichloroethene (TCE)

 Gallons:
 0.000000

 Unknown:
 46

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

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

#1 Pipeline:

#2 Pipeline:

#3 Pipeline:

#1 Vessel >= 300 Tons:

#2 Vessel >= 300 Tons:

#3 Vessel >= 300 Tons:

#4 Not reported

#5 Not reported

#6 Not reported

#7 Not reported

#8 Vessel >= 300 Tons:

#8 Not reported

#8 Not reported

Direction Distance

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

HEWLETT PACKARD CO (Continued)

1000281825

Evacs: Not reported Injuries: Not reported Fatals: Not reported Comments: Not reported

Description: Water was found in existing formerly dry well.

After testing it was found that the water

contained 46 PPB of TCE. (System was in place for approx 5 years and it was a vapor extraction system not a ground water remediation system).

EMI:

HEWLETT-PACKARD CO-SANTA CLARA Name:

5301 STEVENS CREEK BLVD Address: City, State, Zip: SANTA CLARA, CA 95050

1987 Year: County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: ВА SIC Code: 3679

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 10 Carbon Monoxide Emissions Tons/Yr: 1 NOX - Oxides of Nitrogen Tons/Yr: 3 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HEWLETT-PACKARD CO-SANTA CLARA

5301 STEVENS CREEK BLVD Address: City, State, Zip: SANTA CLARA, CA 95050

1990 Year: County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: BA SIC Code: 3671

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 18 Reactive Organic Gases Tons/Yr: 6 Carbon Monoxide Emissions Tons/Yr: 1 NOX - Oxides of Nitrogen Tons/Yr: 2 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: n Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HEWLETT-PACKARD CO-SANTA CLARA

5301 STEVENS CREEK BLVD Address: SANTA CLARA, CA 95050 City,State,Zip:

Year: 1993 County Code: 43 Air Basin: SF

Direction Distance

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

HEWLETT PACKARD CO (Continued)

1000281825

Facility ID: 531 Air District Name: BA SIC Code: 3829

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: 3 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HEWLETT-PACKARD CO-SANTA CLARA Name:

Address: 5301 STEVENS CREEK BLVD City, State, Zip: SANTA CLARA, CA 95050

Year: 1995 County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: BA SIC Code: 3829

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 3 Reactive Organic Gases Tons/Yr: 1 Carbon Monoxide Emissions Tons/Yr: 1 NOX - Oxides of Nitrogen Tons/Yr: 2 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HEWLETT-PACKARD CO-SANTA CLARA Name:

5301 STEVENS CREEK BLVD Address: SANTA CLARA, CA 95050 City, State, Zip:

Year: 1996 County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: BA SIC Code: 3829

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 3 Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: 1 NOX - Oxides of Nitrogen Tons/Yr: 2 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HEWLETT-PACKARD CO-SANTA CLARA Name:

5301 STEVENS CREEK BLVD Address: City, State, Zip: SANTA CLARA, CA 95050

Direction Distance

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

HEWLETT PACKARD CO (Continued)

1000281825

Year: 1997 County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: BA SIC Code: 3829

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 1 Carbon Monoxide Emissions Tons/Yr: 1 NOX - Oxides of Nitrogen Tons/Yr: 3 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:1

AGILENT TECHNOLOGIES, INC Name: Address: 5301 STEVENS CREEK BLVD SANTA CLARA, CA 95050 City,State,Zip:

1998 Year: County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: BA SIC Code: 3679

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 1 NOX - Oxides of Nitrogen Tons/Yr: 3 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers and Smllr Tons/Yr:0

AGILENT TECHNOLOGIES, INC Name: 5301 STEVENS CREEK BLVD Address: City, State, Zip: SANTA CLARA, CA 95050

1999 Year: County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: BA SIC Code: 3897

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: 3 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Direction Distance

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

HEWLETT PACKARD CO (Continued)

1000281825

AGILENT TECHNOLOGIES, INC Name: 5301 STEVENS CREEK BLVD Address: City,State,Zip: SANTA CLARA, CA 95050 Year: 2000

County Code: 43 SF Air Basin: Facility ID: 531 Air District Name: ВА SIC Code:

Air District Name: BAY AREA AQMD Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: 3 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: AGILENT TECHNOLOGIES, INC. Address: 5301 STEVENS CREEK BLVD City, State, Zip: SANTA CLARA, CA 95050

Year: 2001 County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: BA SIC Code: 4931

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 2 1

Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: 3 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers and Smllr Tons/Yr:0

AGILENT TECHNOLOGIES, INC Name: 5301 STEVENS CREEK BLVD Address: City, State, Zip: SANTA CLARA, CA 95050

Year: 2002 County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: BA SIC Code: 3679

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 4 Reactive Organic Gases Tons/Yr: 3 Carbon Monoxide Emissions Tons/Yr: 1 NOX - Oxides of Nitrogen Tons/Yr: 3 SOX - Oxides of Sulphur Tons/Yr: 0

Direction Distance

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

HEWLETT PACKARD CO (Continued)

1000281825

Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0

AGILENT TECHNOLOGIES, INC Address: 5301 STEVENS CREEK BLVD City, State, Zip: SANTA CLARA, CA 95050

2003 Year: County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: BA SIC Code: 3679

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: 1 NOX - Oxides of Nitrogen Tons/Yr: 3 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: **AGILENT TECHNOLOGIES** 5301 STEVENS CREEK BLVD Address: City,State,Zip: SANTA CLARA, CA 95050

Year: 2004 County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: BA SIC Code: 3679

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 2.639 Reactive Organic Gases Tons/Yr: 1.3540475 Carbon Monoxide Emissions Tons/Yr: 0.74 NOX - Oxides of Nitrogen Tons/Yr: 2.968 SOX - Oxides of Sulphur Tons/Yr: 0.013 Particulate Matter Tons/Yr: 0.067 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.06688

Name: AGILENT TECHNOLOGIES Address: 5301 STEVENS CREEK BLVD City, State, Zip: SANTA CLARA, CA 95050

Year: 2005 County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: BA SIC Code: 3679

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 1.874 Reactive Organic Gases Tons/Yr: 1.1539481

Direction Distance

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

HEWLETT PACKARD CO (Continued)

1000281825

Carbon Monoxide Emissions Tons/Yr: .698 NOX - Oxides of Nitrogen Tons/Yr: 2.838 SOX - Oxides of Sulphur Tons/Yr: .013 Particulate Matter Tons/Yr: .07 Part. Matter 10 Micrometers and Smllr Tons/Yr:.069664

AGILENT TECHNOLOGIES Name: Address: 5301 STEVENS CREEK BLVD SANTA CLARA, CA 95050 City, State, Zip:

Year: 2006 County Code: 43 SF Air Basin: Facility ID: 531 Air District Name: BA SIC Code: 3679

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 2.518 Reactive Organic Gases Tons/Yr: 1.8076656 Carbon Monoxide Emissions Tons/Yr: .765 NOX - Oxides of Nitrogen Tons/Yr: 3.146 SOX - Oxides of Sulphur Tons/Yr: .018 Particulate Matter Tons/Yr: .093 Part. Matter 10 Micrometers and Smllr Tons/Yr:.092112

Name: **AGILENT TECHNOLOGIES** Address: 5301 STEVENS CREEK BLVD City, State, Zip: SANTA CLARA, CA 95050

2007 Year: County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: BA 3679 SIC Code:

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 4.322 Reactive Organic Gases Tons/Yr: 3.4122688 Carbon Monoxide Emissions Tons/Yr: .812 NOX - Oxides of Nitrogen Tons/Yr: 3.266 SOX - Oxides of Sulphur Tons/Yr: .014 Particulate Matter Tons/Yr: .071 Part. Matter 10 Micrometers and Smllr Tons/Yr:.070928

Name: AGILENT TECHNOLOGIES Address: 5301 STEVENS CREEK BLVD City, State, Zip: SANTA CLARA, CA 95051

2009 Year: County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: BA SIC Code: 3679

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported

Direction Distance

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

HEWLETT PACKARD CO (Continued)

1000281825

Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 5.1870000000000003 Reactive Organic Gases Tons/Yr: 4.3888210000000001 Carbon Monoxide Emissions Tons/Yr: 0.8669999999999999 NOX - Oxides of Nitrogen Tons/Yr: 3.37300000000000002

SOX - Oxides of Sulphur Tons/Yr: 0.012

7.59999999999998E-2 Particulate Matter Tons/Yr:

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.075808

Name: AGILENT TECHNOLOGIES Address: 5301 STEVENS CREEK BLVD City, State, Zip: SANTA CLARA, CA 95051

Year: 2010 County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: BA SIC Code: 3679

Air District Name: BAY AREA AQMD Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 14.747999999999999 Reactive Organic Gases Tons/Yr: 14.193876400000001 Carbon Monoxide Emissions Tons/Yr: 0.79700000000000004 NOX - Oxides of Nitrogen Tons/Yr: 3.1930000000000001

SOX - Oxides of Sulphur Tons/Yr: 0.012

Particulate Matter Tons/Yr: 6.800000000000005E-2 Part. Matter 10 Micrometers and Smllr Tons/Yr:6.800000000000005E-2

AGILENT TECHNOLOGIES Name: 5301 STEVENS CREEK BLVD Address: City, State, Zip: SANTA CLARA, CA 95051

Year: 2011 County Code: 43 SF Air Basin: 531 Facility ID: Air District Name: BA SIC Code: 3679

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 12.104 Reactive Organic Gases Tons/Yr: 11.538475 Carbon Monoxide Emissions Tons/Yr: 0.851 NOX - Oxides of Nitrogen Tons/Yr: 3.324 SOX - Oxides of Sulphur Tons/Yr: 0.012 Particulate Matter Tons/Yr:

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

AGILENT TECHNOLOGIES Name: Address: 5301 STEVENS CREEK BLVD City, State, Zip: SANTA CLARA, CA 95051

Year: 2012 County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: ВА

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

SIC Code: 3679

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 12.099 Reactive Organic Gases Tons/Yr: 11.5277109 Carbon Monoxide Emissions Tons/Yr: 0.861 NOX - Oxides of Nitrogen Tons/Yr: 3.297 SOX - Oxides of Sulphur Tons/Yr: 0.012

Particulate Matter Tons/Yr: 0.074147540984

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.074

Name: AGILENT TECHNOLOGIES
Address: 5301 STEVENS CREEK BLVD
City, State, Zip: SANTA CLARA, CA 95051

 Year:
 2013

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 531

 Air District Name:
 BA

 SIC Code:
 3679

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 11.964 Reactive Organic Gases Tons/Yr: 11.4699476 Carbon Monoxide Emissions Tons/Yr: 0.859 NOX - Oxides of Nitrogen Tons/Yr: 3.338 SOX - Oxides of Sulphur Tons/Yr: 0.012 Particulate Matter Tons/Yr: 0.077 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.077

Name:AGILENT TECHNOLOGIESAddress:5301 STEVENS CREEK BLVDCity, State, Zip:SANTA CLARA, CA 95051

 Year:
 2014

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 531

 Air District Name:
 BA

 SIC Code:
 3679

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Not reported

Not reported

Not reported

20.309306312

Reactive Organic Gases Tons/Yr: 0

Carbon Monoxide Emissions Tons/Yr: 0.848852536
NOX - Oxides of Nitrogen Tons/Yr: 3.351874785
SOX - Oxides of Sulphur Tons/Yr: 0.013051185
Particulate Matter Tons/Yr: 0.071222941
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.071104413

Name: AGILENT TECHNOLOGIES
Address: 5301 STEVENS CREEK BLVD
City, State, Zip: SANTA CLARA, CA 95051

Year: 2015 County Code: 43

Direction Distance

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

HEWLETT PACKARD CO (Continued)

1000281825

Air Basin: SF Facility ID: 531 Air District Name: RΑ SIC Code: 3679

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 19.857205046 Reactive Organic Gases Tons/Yr: 19.814254544 Carbon Monoxide Emissions Tons/Yr: 0.269173394 NOX - Oxides of Nitrogen Tons/Yr: 1.575484165 SOX - Oxides of Sulphur Tons/Yr: 0.008899299 Particulate Matter Tons/Yr: 0.156642595 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.156637845

Name: AGILENT TECHNOLOGIES 5301 STEVENS CREEK BLVD Address: City, State, Zip: SANTA CLARA, CA 95051

Year: 2016 County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: BA SIC Code: 3679

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 19.494320247 Reactive Organic Gases Tons/Yr: 19.345898489 Carbon Monoxide Emissions Tons/Yr: 0.314683447 NOX - Oxides of Nitrogen Tons/Yr: 1.839452119 SOX - Oxides of Sulphur Tons/Yr: 0.010399484 Particulate Matter Tons/Yr: 0.183038153 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.18303358

AGILENT TECHNOLOGIES Name: 5301 STEVENS CREEK BLVD Address: City, State, Zip: SANTA CLARA, CA 95051

Year: 2017 County Code: 43 Air Basin: SF Facility ID: 531 Air District Name: BA SIC Code: 3679

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 16.30045803 Reactive Organic Gases Tons/Yr: 16.134034717 Carbon Monoxide Emissions Tons/Yr: 0.369665942 NOX - Oxides of Nitrogen Tons/Yr: 2.165490125 SOX - Oxides of Sulphur Tons/Yr: 0.012244544 Particulate Matter Tons/Yr: 0.215512131 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.215507226

AGILENT TECHNOLOGIES Name: Address: 5301 STEVENS CREEK BLVD

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

City, State, Zip: SANTA CLARA, CA 95051

 Year:
 2018

 County Code:
 43

 Air Basin:
 SF

 Facility ID:
 531

 Air District Name:
 BA

 SIC Code:
 3679

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 3.549391472 Reactive Organic Gases Tons/Yr: 3.4331343028 Carbon Monoxide Emissions Tons/Yr: 0.380107519 NOX - Oxides of Nitrogen Tons/Yr: 2.055299273 SOX - Oxides of Sulphur Tons/Yr: 0.010265348 Particulate Matter Tons/Yr: 0.182012605 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.181805172

Name: AGILENT TECHNOLOGIES
Address: 5301 STEVENS CREEK BLVD
City,State,Zip: SANTA CLARA, CA 95051

Year: 2019
County Code: 43
Air Basin: SF
Facility ID: 531
Air District Name: BA
SIC Code: 3679
Air District Name: BAY A

BAY AREA AQMD Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 3.826181449 Reactive Organic Gases Tons/Yr: 3.6911731406 Carbon Monoxide Emissions Tons/Yr: 0.418582952 NOX - Oxides of Nitrogen Tons/Yr: 2.324414849 SOX - Oxides of Sulphur Tons/Yr: 0.01219654 Particulate Matter Tons/Yr: 0.215635579 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.215485604

HWP:

EPA ID: CAD049231319

Name: HEWLETT PACKARD CO
Address: 5301 STEVENS CREEK BLVD

Cleanup Status: PROTECTIVE FILER

 Latitude:
 37.32487

 Longitude:
 -121.9998

Facility Type: Historical - Non-Operating

Facility Size:

Supervisor:

Site Code:

Senate District:

Not reported

Not reported

Not reported

10

Senate District: 10
Assembly District: 25

Public Information Officer:

Commercial Offsite Facility Types:

Quarterly Update:

Project Manager Lead:

Project Manager:

Promit Type:

Not reported

Not reported

Not reported

Not reported

RCRA

Direction Distance

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

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

Permit Effective Date: Not reported Not reported Permit Expiration Date: Calenviroscreen Score: 16-20% Total Planned Hours: Not reported **Total Planned Amount:** Not reported Not reported **Total Actual Hours:**

Activities:

EPA ID: CAD049231319

Facility Type: Historical - Non-Operating Facility Name: HEWLETT PACKARD CO

Project Manager: Not reported Project Manager Lead: Not reported Supervisor: Not reported

Facility Status: PROTECTIVE FILER Activity Type: Protective Filer Status Permit Being Renewed: Not reported

Permit Being Modified: Not reported Final Date: Not reported Type: Not reported Title Description: Protective Filer Due Date: Not reported Not reported Comments:

Unit Names: CONTAIN1, TANKSTR1, TANKTRT1

Protective Filer Status - PROTECTIVE FILER (RECEIVED) **Event Description:**

05/05/1988 Actual Date:

EPA ID: CAD049231319

Facility Type: Historical - Non-Operating HEWLETT PACKARD CO Facility Name:

Project Manager: Not reported Project Manager Lead: Not reported Supervisor: Not reported Facility Status: PROTECTIVE FILER Activity Type: Protective Filer Status

Permit Being Renewed: Not reported Permit Being Modified: Not reported Final Date: Not reported Type: Not reported Title Description: Protective Filer

Due Date: Not reported Not reported Comments: Unit Names:

CONTAIN1, TANKSTR1, TANKTRT1

Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)

06/09/1988 Actual Date:

Alias:

EPA ID: CAD049231319

Facility Type: Historical - Non-Operating Facility Name: HEWLETT PACKARD CO Facility Status: PROTECTIVE FILER

Project Manager: Not reported Project Manager Lead: Not reported Supervisor: Not reported Alias Type: **FRS**

Alias: 110000484379

Direction Distance

Elevation Site Database(s) EPA ID Number

HEWLETT PACKARD CO (Continued)

1000281825

EDR ID Number

CERS:

Name: HEWLETT PACKARD CO
Address: 5301 STEVENS CREEK BLVD
City,State,Zip: SANTA CLARA, CA 950500000

Site ID: 188579
CERS ID: 80001401
CERS Description: Corrective Action

Affiliation:

Affiliation Type Desc: Supervisor MARK PIROS **Entity Name:** Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: Facility Contact
Entity Name: JONATHAN BAUER

Entity Title: Not reported

Affiliation Address: 3000 HANOVER STREET M/S 1002

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

PALO ALTO

CA

Not reported

943040000

6508571501,

Affiliation Type Desc: Facility Owner

Entity Name: HEWLETT-PACKARD CO

Entity Title: Not reported

Affiliation Address: 3000 HANOVER STREET

Affiliation City: PALO ALTO Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 943041112
Affiliation Phone: 4158571501,

Name: HEWLETT PACKARD CO
Address: 5301 STEVENS CREEK BLVD
City, State, Zip: SANTA CLARA, CA 950500000

Site ID: 188579
CERS ID: CAD049231319
CERS Description: Hazardous Waste

Affiliation:

Affiliation Type Desc: Supervisor MARK PIROS **Entity Name:** Entity Title: Not reported Not reported Affiliation Address: Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Direction Distance

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

HEWLETT PACKARD CO (Continued)

1000281825

Affiliation Type Desc: **Facility Contact** JONATHAN BAUER **Entity Name:**

Entity Title: Not reported

Affiliation Address: 3000 HANOVER STREET M/S 1002

Affiliation City: PALO ALTO

Affiliation State: CA

Affiliation Country: Not reported 943040000 Affiliation Zip: Affiliation Phone: 6508571501,

Affiliation Type Desc: Facility Owner

Entity Name: HEWLETT-PACKARD CO

Entity Title: Not reported

Affiliation Address: 3000 HANOVER STREET

Affiliation City: PALO ALTO

Affiliation State: Not reported Affiliation Country: Affiliation Zip: 943041112 Affiliation Phone: 4158571501,

HEWLETT - PACKARD (PHOTOMASK FCLTY) Name:

5301 STEVENS CREEK BLVD Address: City, State, Zip: SANTA CLARA, CA 95051

Site ID: 361361 CERS ID: T10000008084 **CERS** Description: Cleanup Program Site

70 **DE ANZA PROPERTIES** CA LUST S102428679 North **5201 STEVENS CREEK CA HIST LUST** N/A

1/4-1/2 SANTA CLARA, CA 95128 0.310 mi.

Case Type:

1636 ft.

CA Cortese CA HIST CORTESE CA CERS

LUST: Relative: Lower Name: DE ANZA PROPERTIES Address: 5201 STEVENS CREEK BLVD Actual:

City,State,Zip: SANTA CLARA, CA 95051 160 ft. Lead Agency: SANTA CLARA COUNTY LOP

> Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500500

Global Id: T0608500500 37.3235878480668 Latitude: Longitude: -121.994225978851 Completed - Case Closed Status:

Status Date: 08/28/1991 UST Case Worker: Not reported RB Case Number:

SANTA CLARA COUNTY LOP Local Agency:

File Location: All Files are on GeoTracker or in the Local Agency Database

LUST Cleanup Site

Local Case Number: Not reported Potential Media Affect: Soil

Potential Contaminants of Concern: Stoddard solvent / Mineral Spriits / Distillates

Site History: Not reported

LUST:

T0608500500 Global Id:

Contact Type: Regional Board Caseworker

Direction Distance

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

DE ANZA PROPERTIES (Continued)

S102428679

Contact Name: Regional Water Board

SAN FRANCISCO BAY RWQCB (REGION 2) Organization Name:

Address: 1515 CLAY ST SUITE 1400

City: OAKLAND Email: Not reported Phone Number: Not reported

T0608500500 Global Id:

Contact Type: Local Agency Caseworker **UST CASE WORKER** Contact Name: SANTA CLARA COUNTY LOP Organization Name: Address: 1555 Berger Drive, Suite 300

SAN JOSE City: Email: Not reported 4089183400 Phone Number:

LUST:

Global Id: T0608500500 Action Type: **ENFORCEMENT** 08/26/1991 Date:

Action: Closure/No Further Action Letter

T0608500500 Global Id: **ENFORCEMENT** Action Type: Date: 03/15/1990

Action: Notice of Responsibility - #39588

Global Id: T0608500500 Action Type: **RESPONSE** 08/06/1991 Date:

Action: Other Report / Document

Global Id: T0608500500 Action Type: Other Date: 12/22/1989 Action: Leak Reported

Global Id: T0608500500 REMEDIATION Action Type: 05/03/1988 Date: Action: Excavation

Global Id: T0608500500 Action Type: REMEDIATION Date: 05/03/1988 Action: Excavation

LUST:

Global Id: T0608500500

Status: Open - Case Begin Date

Status Date: 11/06/1989

Global Id: T0608500500

Status: Open - Site Assessment

Status Date: 11/06/1989

Direction Distance

Elevation Site Database(s) EPA ID Number

DE ANZA PROPERTIES (Continued)

S102428679

EDR ID Number

Global Id: T0608500500

Status: Completed - Case Closed

Status Date: 08/28/1991

LUST REG 2:

Region: 2

Facility Id: Not reported Facility Status: Case Closed Case Number: 07S1W17G02f How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Not reported
Not reported
Not reported
Not reported
Post Remediation Action Underway:
Not reported
Not reported
Not reported
Not reported

LUST SANTA CLARA:

Name: DE ANZA PROPERTIES Address: 5201 STEVENS CREEK BLVD

City,State,Zip: SANTA CLARA, CA Region: SANTA CLARA SCVWD ID: 07S1W17G02F Date Closed: 08/28/1991 EDR Link ID: 07S1W17G02F

HIST LUST SANTA CLARA:

Name: De Anza Properties Address: 5201 Stevens Creek Blvd

City: Santa Clara Region: SANTA CLARA

Region Code:

SCVWD ID: 07S1W17G02 Oversite Agency: SCVWD

Date Listed: 1990-01-01 00:00:00 Closed Date: 1991-08-28 00:00:00

CORTESE:

Name:DE ANZA PROPERTIESAddress:5201 STEVENS CREEK BLVDCity, State, Zip:SANTA CLARA, CA 95051

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500500

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Status Date: Not reported Site Code: Not reported Latitude: Not reported Longitude: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

DE ANZA PROPERTIES (Continued)

S102428679

EDR ID Number

Owner: Not reported Not reported Enf Type: Swat R: Not reported Flag: active Order No: Not reported Not reported Waste Discharge System No: Effective Date: Not reported Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported File Name: Active Open

HIST CORTESE:

edr_fname: DE ANZA PROPERTIES
edr_fadd1: 5201 STEVENS CREEK
City,State,Zip: SANTA CLARA, CA 95128

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0452

CERS:

Name: DE ANZA PROPERTIES
Address: 5201 STEVENS CREEK BLVD
City,State,Zip: SANTA CLARA, CA 95051

 Site ID:
 248425

 CERS ID:
 T0608500500

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)

Entity Title: Not reported

Affiliation Address: 1515 CLAY ST SUITE 1400

Affiliation City: OAKLAND
Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: SAN JOSE Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: 4089183400,

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

71 BREUNER-PEVARNICK INVESTMENTS CA LUST S103473106 NNW 5570 STEVENS CREEK BLVD CA HIST LUST N/A

1/4-1/2 SAN JOSE, CA 95118 CA Cortese 0.337 mi. CA CERS

0.337 mi. 1778 ft.

Relative: LUST:
Lower Name: BREUNER-PEVARNICK INVESTMENTS

 Actual:
 Address:
 5570 STEVENS CREEK BLVD

 176 ft.
 City,State,Zip:
 SAN JOSE, CA 95118

Lead Agency: SANTA CLARA COUNTY LOP

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500263

Global Id: T0608500263
Latitude: 37.3228
Longitude: -122.0008

Status: Completed - Case Closed

Status Date: 04/17/1991
Case Worker: UST
RB Case Number: Not reported

Local Agency: SANTA CLARA COUNTY LOP

File Location: All Files are on GeoTracker or in the Local Agency Database

Local Case Number: Not reported Potential Media Affect: Soil Potential Contaminants of Concern: Gasoline Site History: Not reported

LUST:

Global Id: T0608500263

Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY ST SUITE 1400

City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500263

Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300

City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

 Global Id:
 T0608500263

 Action Type:
 ENFORCEMENT

 Date:
 01/25/1991

Action: Notice of Responsibility - #39586

 Global Id:
 T0608500263

 Action Type:
 ENFORCEMENT

 Date:
 04/17/1991

Action: Closure/No Further Action Letter

Global Id: T0608500263
Action Type: RESPONSE

Direction Distance

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

BREUNER-PEVARNICK INVESTMENTS (Continued)

S103473106

Date: 09/14/1995

Other Report / Document Action:

Global Id: T0608500263 Action Type: Other 12/02/1990 Date: Action: Leak Reported

Global Id: T0608500263 Action Type: REMEDIATION Date: 12/02/1990 Action: Excavation

LUST:

Global Id: T0608500263

Status: Open - Case Begin Date

12/02/1990 Status Date:

T0608500263 Global Id:

Completed - Case Closed Status:

Status Date: 04/17/1991

LUST REG 2:

Region:

Facility Id: Not reported Facility Status: Case Closed Case Number: 07S1W17E01f How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 9/1/1901 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: **BREUNER-PEVARNICK INVESTMENTS**

5570 STEVENS CREEK BLVD Address:

City,State,Zip: SAN JOSE, CA SANTA CLARA Region: SCVWD ID: 07S1W17E01F Date Closed: 04/17/1991 07S1W17E01F EDR Link ID:

HIST LUST SANTA CLARA:

Breuner-Pevarnick Investments Name: Address: 5570 Stevens Creek Blvd

City: San Jose Region: SANTA CLARA

Region Code: 2

Direction
Distance

Elevation Site Database(s) EPA ID Number

BREUNER-PEVARNICK INVESTMENTS (Continued)

S103473106

EDR ID Number

SCVWD ID: 07S1W17E01 Oversite Agency: SCVWD

Date Listed: 1991-01-23 00:00:00 Closed Date: 1991-04-17 00:00:00

CORTESE:

Name: BREUNER-PEVARNICK INVESTMENTS

Address: 5570 STEVENS CREEK BLVD City, State, Zip: SAN JOSE, CA 95118

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500263

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Status Date: Not reported Not reported Site Code: Latitude: Not reported Longitude: Not reported Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: active Order No: Not reported Waste Discharge System No: Not reported Not reported Effective Date: Region 2: Not reported WID Id: Not reported

Solid Waste Id No: Not reported Waste Management Uit Name: Not reported File Name: Active Open

CERS:

Name: BREUNER-PEVARNICK INVESTMENTS

Address: 5570 STEVENS CREEK BLVD City, State, Zip: SAN JOSE, CA 95118

Site ID: 246344 CERS ID: T0608500263

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: SAN JOSE
Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400,

Affiliation Type Desc: Regional Board Caseworker

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)

Entity Title: Not reported

Affiliation Address: 1515 CLAY ST SUITE 1400

Affiliation City: OAKLAND
Affiliation State: CA

Affiliation Country: Not reported

Direction Distance

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

BREUNER-PEVARNICK INVESTMENTS (Continued)

S103473106

NY MANIFEST

Affiliation Zip: Not reported

Affiliation Phone:

N72 **CITY OF SAN JOSE WEST YARD** RCRA-SQG 1000880981 SSE **5090 WILLIAMS RD CA LUST** CAD983597600

1/4-1/2 **SAN JOSE, CA 95129**

CA HIST LUST 0.353 mi. **FINDS** 1865 ft. Site 1 of 2 in cluster N **ECHO CA Cortese**

Relative: Higher

RCRA-SQG: Actual:

Date Form Received by Agency: 19931011 206 ft. Handler Name: CITY OF SAN JOSE WEST YARD

5090 WILLIAMS RD Handler Address: Handler City, State, Zip: SAN JOSE, CA 95129 EPA ID: CAD983597600 G WILLIAM STUBBEE Contact Name: Contact Address: 777 N FIRST ST STE 450 Contact City, State, Zip: SAN JOSE, CA 95112

Contact Telephone: 408-277-5533 Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported EPA Region: 09

Land Type: Other Federal Waste Generator Description: **Small Quantity Generator**

Not reported Non-Notifier: Biennial Report Cycle: Not reported Accessibility: Not reported

Active Site Indicator: Handler Activities

CA State District Owner: State District: 4R

5090 WILLIAMS RD Mailing Address: Mailing City, State, Zip: **SAN JOSE, CA 95129** Owner Name: CITY OF SAN JOSE

Owner Type: Municipal **NOT REQUIRED** Operator Name: Operator Type: Municipal

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

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

Direction Distance Elevation

Site Database(s) EPA ID Number

CITY OF SAN JOSE WEST YARD (Continued)

1000880981

EDR ID Number

Hazardous Secondary Material Indicator: N

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

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

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking:

No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Not reported
Full Enforcement Universe:

Not reported

Significant Non-Complier Universe:

Unaddressed Significant Non-Complier Universe:

No Addressed Significant Non-Complier Universe:

No Significant Non-Complier With a Compliance Schedule Universe:

No

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:
No
Recognized Trader-Exporter:
No
Importer of Spent Lead Acid Batteries:
No
No
No

No

Recycler Activity Without Storage:

Manifest Broker:

No
Sub-Part P Indicator:

No

Handler - Owner Operator:

Exporter of Spent Lead Acid Batteries:

Owner/Operator Indicator: Owner

Owner/Operator Name: CITY OF SAN JOSE

Legal Status:MunicipalDate Became Current:Not reportedDate Ended Current:Not reported

Owner/Operator Address: 777 N FIRST ST STE 450 Owner/Operator City, State, Zip: SAN JOSE, CA 95112

Owner/Operator Telephone: 408-277-5533
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name:

Legal Status:

Date Became Current:

Date Ended Current:

NOT REQUIRED

Municipal

Not reported

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CITY OF SAN JOSE WEST YARD (Continued)

1000880981

EDR ID Number

Owner/Operator Address: NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19931011

Handler Name: CITY OF SAN JOSE WEST YARD

Federal Waste Generator Description: Small Quantity Generator

State District Owner:

CA
Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

Non Storage Recycler Activity:

Rot reported Plectronic Manifest Broker:

Not reported Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

LUST REG 2:

Region: 2

Facility Id: Not reported Case Closed Facility Status: Case Number: 07S1W20K01f Not reported How Discovered: Not reported Leak Cause: Not reported Leak Source: Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported

HIST LUST SANTA CLARA:

Name: City of San Jose West Yard

Address: 5090 Williams Rd City: San Jose Region: SANTA CLARA

Region Code: 2

Direction Distance

Elevation Site Database(s) EPA ID Number

CITY OF SAN JOSE WEST YARD (Continued)

1000880981

EDR ID Number

SCVWD ID: 07S1W20K01 Oversite Agency: SCVWD

Date Listed: 1994-02-25 00:00:00 Closed Date: 1996-09-30 00:00:00

FINDS:

Registry ID: 110070523120

Click Here:

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN

Registry ID: 110002854965

Click Here:

Environmental Interest/Information System:

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

STATE MASTER

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

ECHO:

Envid: 1000880981 Registry ID: 110002854965

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002854965

Name: CITY OF SAN JOSE WEST YARD

Address: 5090 WILLIAMS RD City,State,Zip: SAN JOSE, CA 95129

CORTESE:

Name: CITY OF SAN JOSE WEST YARD

Address: 5090 WILLIAMS RD City, State, Zip: SAN JOSE, CA 95113

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501738
Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Status Date: Not reported Site Code: Not reported Not reported Latitude: Longitude: Not reported Not reported Owner: Enf Type: Not reported Swat R: Not reported Flag: active Order No: Not reported

Direction Distance

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

CITY OF SAN JOSE WEST YARD (Continued)

1000880981

Waste Discharge System No: Not reported Effective Date: Not reported Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported File Name: Active Open

NY MANIFEST:

Name: SAN JOSE CITY OF WEST YARD

5090 WILLIAMS RD Address: City,State,Zip: **SAN JOSE, CA 95129**

Country: USA

EPA ID: CAD983597600 Facility Status: Not reported

5090 WILLIAMS ROAD Location Address 1:

BP Code:

Location Address 2: Not reported Total Tanks: Not reported SAN JOSE Location City: Location State: CA Location Zip: 95129 Location Zip 4: Not reported

NY MANIFEST:

EPAID: CAD983597600

SAN JOSE CITY OF WEST YARD Mailing Name:

Mailing Contact: FRANK NERVAIZ Mailing Address 1: 5090 WILLIAMS ROAD

Not reported Mailing Address 2: Mailing City: SAN JOSE Mailing State: CA Mailing Zip: 95129 Mailing Zip 4: Not reported Mailing Country: USA Mailing Phone: 4082773851

CITY OF SJ-WEST CORPORATION YARD

N73 1000595805 **CA LUST** SSE **5090 WILLIAMS RD CA AST** N/A

1/4-1/2 **SAN JOSE, CA 95129** 0.353 mi.

LUST:

1865 ft. Site 2 of 2 in cluster N

Relative:

Higher

CITY OF SAN JOSE WEST YARD Name: Actual: 206 ft.

5090 WILLIAMS RD Address: SAN JOSE, CA 95113 City, State, Zip: Lead Agency: SANTA CLARA COUNTY LOP

Case Type: **LUST Cleanup Site**

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501738

Global Id: T0608501738 37.308431 Latitude: Longitude: -121.991701

Completed - Case Closed Status:

Status Date: 09/30/1996 Case Worker: UST

CA CUPA Listings CA HIST CORTESE

> **CA HAZMAT CA CERS**

Direction Distance

Elevation Site Database(s) EPA ID Number

CITY OF SJ-WEST CORPORATION YARD (Continued)

1000595805

EDR ID Number

RB Case Number: Not reported

Local Agency: SANTA CLARA COUNTY LOP

File Location: All Files are on GeoTracker or in the Local Agency Database

Local Case Number: Not reported

Potential Media Affect: Soil

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Site History: Not reported

LUST:

Global Id: T0608501738

Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY ST SUITE 1400

City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501738

Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300

City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608501738
Action Type: RESPONSE
Date: 09/30/1996

Action: Other Report / Document

Global Id: T0608501738
Action Type: ENFORCEMENT
Date: 09/30/1996

Action: Closure/No Further Action Letter

 Global Id:
 T0608501738

 Action Type:
 Other

 Date:
 01/01/1993

 Action:
 Leak Reported

LUST:

Global Id: T0608501738

Status: Open - Case Begin Date

Status Date: 01/01/1993

Global Id: T0608501738

Status: Completed - Case Closed

Status Date: 09/30/1996

LUST SANTA CLARA:

Name: CITY OF SAN JOSE WEST YARD

Address: 5090 WILLIAMS RD

Direction Distance

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

CITY OF SJ-WEST CORPORATION YARD (Continued)

1000595805

City, State, Zip: SAN JOSE, CA SANTA CLARA Region: SCVWD ID: 07S1W20K01F Date Closed: 09/30/1996 EDR Link ID: 07S1W20K01F

AST:

Name: CITY OF SJ-WEST CORPORATION YARD

Address: 5090 WILLIAMS RD City/Zip: SAN JOSE,95129 Certified Unified Program Agencies: Not reported CITY OF SAN JOSE Owner:

Total Gallons: Not reported CERSID: 10353520 Facility ID: Not reported

Business Name: CITY OF SJ-WEST CORPORATION YARD

(408) 794-1978 Phone: Fax: 408-287-0199 Mailing Address: 1404 Mabury Rd. Mailing Address City: SAN JOSE

Mailing Address State: CA Mailing Address Zip Code: 95133

Operator Name: Frank Penninger Operator Phone: (831) 207-9862 Owner Phone: (408) 353-3500

Owner Mail Address: 200 E. SANTA CLARA ST

Owner State: CA Owner Zip Code: 95133 Owner Country: **United States** City Of San Jose Property Owner Name: Property Owner Phone: (408) 353-3500 200 E. Santa Clara St. Property Owner Mailing Address:

Property Owner City: San Jose Property Owner Stat: CA Property Owner Zip Code: 95116 Property Owner Country: United States CAD983597600 EPAID:

CUPA SANTA CLARA:

AT&T MOBILITY - BOLLINGER & LAWRENCE EXPRESSWAY (USID47402) Name:

Address: 5090 WILLIAMS RD City, State, Zip: **SAN JOSE, CA 95129** SANTA CLARA Region: PE#: BP01

Program Description: HMBP FACILITY, 1-3 CHEMICALS

Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM

Latitude: 37.30793 Longitude: -121.99353 Record ID: PR0426156 Facility ID: FA0284133

HIST CORTESE:

edr_fname: SAN JOSE WEST YARD CITY O

edr fadd1: 5090 WILLIAMS City,State,Zip: SAN JOSE, CA 95129

CORTESE Region:

Direction Distance

Elevation Site Database(s) EPA ID Number

CITY OF SJ-WEST CORPORATION YARD (Continued)

1000595805

EDR ID Number

Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1810

SAN JOSE HAZMAT:

Name: AT&T MOBILITY #47402 Address: 5090 WILLIAMS RD City,State,Zip: SAN JOSE, CA 95129

Region: SAN JOSE File Num: 600800

Class: Auto Wrecking/Misc Simple Facility

Name: CSJ WEST YARD STORAGE

Address: 5090 WILLIAMS RD City, State, Zip: SAN JOSE, CA 95128

Region: SAN JOSE File Num: 402539 Class: 13

CERS:

Name: AT&T MOBILITY - BOLLINGER & LAWRENCE EXPRESSWAY (USID47402)

Address: 5090 WILLIAMS RD
City,State,Zip: SAN JOSE, CA 95129

 Site ID:
 373117

 CERS ID:
 10675873

CERS Description: Chemical Storage Facilities

Coordinates:

Site ID: 373117

Facility Name: AT&T Mobility - BOLLINGER & LAWRENCE EXPRESSWAY (USID47402)

Env Int Type Code: HMBP
Program ID: 10675873
Coord Name: Not reported

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

Latitude: 37.307290 Longitude: -121.993710

Affiliation:

Affiliation Type Desc: Environmental Contact

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

Entity Title: Not reported

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

Affiliation City: Dallas Affiliation State: TX

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

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

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

Affiliation City: Dallas Affiliation State: TX

Affiliation Country: Not reported Affiliation Zip: 75202

Direction Distance

Elevation Site Database(s) EPA ID Number

CITY OF SJ-WEST CORPORATION YARD (Continued)

1000595805

EDR ID Number

Affiliation Phone:

Affiliation Type Desc: Identification Signer Entity Name: Jeremy McGrue

Entity Title: National EPCRA Manager

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

Affiliation Phone:

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

Affiliation Type Desc: Parent Corporation **Entity Name:** AT&T Mobility Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone: ,

Affiliation Type Desc: CUPA District

Entity Name: Santa Clara County Environmental Health

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: San Jose
Affiliation State: CA
Affiliation Country: Not reported

Affiliation Zip: 95112-2716
Affiliation Phone: (408) 918-3400,

Affiliation Type Desc: Legal Owner

Entity Name: New Cingular Wireless PCS, LLC dba AT&T Mobility

Entity Title: Not reported

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

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Dallas

TX

United States

75202

(214) 464-1712,

Affiliation Type Desc: Document Preparer

Entity Name: Peter Burnell, Sigma Consultants, Inc.

Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported

Direction Distance

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

CITY OF SJ-WEST CORPORATION YARD (Continued)

1000595805

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

Affiliation Phone:

CITY OF SAN JOSE WEST YARD Name:

Address: 5090 WILLIAMS RD SAN JOSE, CA 95113 City, State, Zip:

Site ID: 255956 CERS ID: T0608501738

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)

Entity Title: Not reported

Affiliation Address: 1515 CLAY ST SUITE 1400

Affiliation City: OAKLAND Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: Local Agency Caseworker

UST CASE WORKER - SANTA CLARA COUNTY LOP **Entity Name:**

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: SAN JOSE Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: 4089183400.

S105030548 074 **CHEVRON #9-2679 CA LUST** North **500 LAWRENCE EXPY CA HIST LUST** N/A

SANTA CLARA, CA 95051 1/4-1/2 0.377 mi.

1990 ft. Site 1 of 2 in cluster O

Relative: LUST REG 2: Lower Region:

Facility Id: Not reported Actual:

Facility Status: Pollution Characterization 158 ft.

Case Number: 07S1W08P01f How Discovered: Not reported Leak Cause: Not reported Not reported Leak Source: Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 9/4/1986 Pollution Characterization Began: 2/5/1999 Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Direction Distance

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

CHEVRON #9-2679 (Continued)

S105030548

HIST LUST SANTA CLARA:

Chevron #9-2679 Name: Address: 500 Lawrence Expy City: Santa Clara Region: SANTA CLARA

Region Code:

SCVWD ID: 07S1W08P01 Oversite Agency: SCCDEH

Date Listed: 1997-01-01 00:00:00 Closed Date: Not reported

075 S103953766 **CHEVRON #9-2679** CA LUST

North **500 LAWRENCE EXPRESSWAY CA Cortese** N/A

CA HIST CORTESE 1/4-1/2 SANTA CLARA, CA 95051 0.377 mi. **CA CERS**

1990 ft. Site 2 of 2 in cluster O

LUST: Relative: Lower Name: CHEVRON #9-2679

Address: **500 LAWRENCE EXPRESSWAY** Actual: City, State, Zip: SANTA CLARA, CA 95051 158 ft. Lead Agency: SANTA CLARA COUNTY LOP

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500387

Global Id: T0608500387 Latitude: 37.33162247 Longitude: -121.9960835

Completed - Case Closed Status:

10/10/2007 Status Date: Case Worker: Not reported RB Case Number: Not reported Local Agency: Not reported

All Files are on GeoTracker or in the Local Agency Database File Location:

07S1W08P01f Local Case Number:

Other Groundwater (uses other than drinking water) Potential Media Affect:

Potential Contaminants of Concern: Gasoline Site History: Not reported

LUST:

T0608500387 Global Id:

Contact Type: Regional Board Caseworker Contact Name: Regional Water Board

SAN FRANCISCO BAY RWQCB (REGION 2) Organization Name:

1515 CLAY ST SUITE 1400 Address:

OAKLAND City: Email: Not reported Phone Number: Not reported

LUST:

Global Id: T0608500387 Action Type: **ENFORCEMENT** Date: 06/29/1998 Action: Staff Letter - #22724

Global Id: T0608500387 Action Type: **ENFORCEMENT** 10/17/1998 Date:

Direction Distance

Elevation Site Database(s) EPA ID Number

CHEVRON #9-2679 (Continued)

S103953766

EDR ID Number

Action: Staff Letter - #22728

 Global Id:
 T0608500387

 Action Type:
 ENFORCEMENT

 Date:
 02/28/1999

 Action:
 Staff Letter - #22731

 Global Id:
 T0608500387

 Action Type:
 ENFORCEMENT

 Date:
 12/01/2000

 Action:
 Staff Letter - #22735

 Global Id:
 T0608500387

 Action Type:
 ENFORCEMENT

 Date:
 01/01/2001

 Action:
 Staff Letter - #22739

 Global Id:
 T0608500387

 Action Type:
 ENFORCEMENT

 Date:
 01/25/2002

 Action:
 Staff Letter - #22755

Global Id: T0608500387
Action Type: ENFORCEMENT
Date: 10/10/2007

Action: Closure/No Further Action Letter - #70020101

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 07/31/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500387

 Action Type:
 ENFORCEMENT

 Date:
 10/09/2007

Action: Closure/No Further Action Letter

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 02/15/2001

Action: Soil and Water Investigation Workplan

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 10/30/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 09/23/1996

Action: Unauthorized Release Form

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 01/21/1999

 Action:
 Correspondence

Direction Distance

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

CHEVRON #9-2679 (Continued)

S103953766

Global Id: T0608500387 **RESPONSE** Action Type: Date: 09/13/1996

Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500387 Action Type: **RESPONSE** Date: 06/14/2001

Action: Soil and Water Investigation Report

Global Id: T0608500387 **RESPONSE** Action Type: Date: 05/16/2007 Action: Correspondence

Global Id: T0608500387 RESPONSE Action Type: 12/21/1998 Date:

Action: Verbal Communication

Global Id: T0608500387 Action Type: **RESPONSE** 01/03/2002 Date:

Action: CAP/RAP - Other Report

Global Id: T0608500387 Action Type: **RESPONSE** Date: 04/16/1999

Soil and Water Investigation Report Action:

Global Id: T0608500387 Action Type: **RESPONSE** Date: 11/05/2013

Tank Removal Report / UST Sampling Report Action:

Global Id: T0608500387 Action Type: **RESPONSE** Date: 12/22/2008

Other Report / Document Action:

Global Id: T0608500387 Action Type: **RESPONSE** Date: 08/13/1998 Action: Other Workplan

Global Id: T0608500387 Action Type: **RESPONSE** Date: 12/22/2008

Action: Other Report / Document

T0608500387 Global Id: Action Type: **RESPONSE** Date: 09/24/1996

Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500387 Action Type: **RESPONSE**

Direction Distance

Elevation Site Database(s) EPA ID Number

CHEVRON #9-2679 (Continued)

S103953766

EDR ID Number

Date: 02/05/1999

Action: Other Report / Document

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 04/30/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 08/13/1998

Action: Soil and Water Investigation Workplan

Global Id: T0608500387
Action Type: RESPONSE
Date: 04/30/2004

Action: Monitoring Report - Quarterly

Global Id: T0608500387
Action Type: RESPONSE
Date: 01/31/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 01/30/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 03/20/2002

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 07/31/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500387

 Action Type:
 ENFORCEMENT

 Date:
 10/30/1996

Action: Notice of Responsibility - #39637

 Global Id:
 T0608500387

 Action Type:
 ENFORCEMENT

 Date:
 08/01/1998

Action: Staff Letter - #22726

 Global Id:
 T0608500387

 Action Type:
 ENFORCEMENT

 Date:
 09/01/2000

 Action:
 Staff Letter - #22733

 Global Id:
 T0608500387

 Action Type:
 ENFORCEMENT

 Date:
 08/31/2001

Action: Staff Letter - #22745

Direction Distance

Elevation Site Database(s) EPA ID Number

CHEVRON #9-2679 (Continued)

S103953766

EDR ID Number

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 10/31/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 04/15/2001

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 07/15/2001

Action: Monitoring Report - Quarterly

Global Id: T0608500387
Action Type: RESPONSE
Date: 10/15/2001

Action: Monitoring Report - Quarterly

Global Id: T0608500387
Action Type: RESPONSE
Date: 10/31/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 10/31/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 04/14/1999

Action: Soil and Water Investigation Workplan

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 10/30/1998

Action: Preliminary Site Assessment Report

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 04/30/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 01/15/2002

Action: Monitoring Report - Quarterly

 Global Id:
 T0608500387

 Action Type:
 RESPONSE

 Date:
 11/15/2013

Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500387
Action Type: ENFORCEMENT

Direction Distance

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

CHEVRON #9-2679 (Continued)

S103953766

Date: 03/15/2002

Staff Letter - #22757 Action:

Global Id: T0608500387 Action Type: **ENFORCEMENT** Date: 07/27/2005 Staff Letter - #50727 Action:

Global Id: T0608500387 Action Type: **ENFORCEMENT** Date: 11/07/2006

* No Action - #607011 Action:

Global Id: T0608500387 Action Type: **ENFORCEMENT** Date: 05/16/2007

Action: * No Action - #70615

Global Id: T0608500387 Action Type: Other 09/04/1996 Date: Action: Leak Reported

Global Id: T0608500387 Action Type: **RESPONSE** Date: 01/31/2005

Action: Monitoring Report - Quarterly

T0608500387 Global Id: **RESPONSE** Action Type: 04/19/1999 Date:

Action: Preliminary Site Assessment Report

Global Id: T0608500387 **RESPONSE** Action Type: 11/30/2000 Date:

Action: Soil and Water Investigation Report

Global Id: T0608500387 **RESPONSE** Action Type: Date: 01/15/2001

Action: Monitoring Report - Quarterly

Global Id: T0608500387 Action Type: REMEDIATION Date: 05/01/1995 Action: Excavation

LUST:

T0608500387 Global Id:

Status: Open - Case Begin Date

09/04/1986 Status Date:

Global Id: T0608500387

Open - Site Assessment Status:

Status Date: 09/04/1986

Direction Distance

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

CHEVRON #9-2679 (Continued)

S103953766

EDR ID Number

Global Id: T0608500387 Open - Remediation Status:

Status Date: 10/31/2000

T0608500387 Global Id:

Open - Site Assessment Status:

Status Date: 06/20/2001

Global Id: T0608500387

Status: Open - Site Assessment

01/07/2002 Status Date:

Global Id: T0608500387

Status: Completed - Case Closed

10/10/2007 Status Date:

LUST SANTA CLARA:

Name: CHEVRON #9-2679 **500 LAWRENCE EXPY** Address: City,State,Zip: SANTA CLARA, CA SANTA CLARA Region: SCVWD ID: 07S1W08P01F 10/10/2007 Date Closed: 07S1W08P01F EDR Link ID:

CORTESE:

CHEVRON #9-2679 Name:

500 LAWRENCE EXPRESSWAY Address: City,State,Zip: SANTA CLARA, CA 95051

Region: **CORTESE** Envirostor Id: Not reported Global ID: T0608500387 Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Status Date: Not reported

Site Code: Not reported Not reported Latitude: Longitude: Not reported Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: active Order No: Not reported Waste Discharge System No: Not reported Effective Date: Not reported Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported Not reported Waste Management Uit Name: File Name: Active Open

HIST CORTESE:

CHEVRON edr_fname: edr_fadd1: **500 LAWRENCE**

SANTA CLARA, CA 95051 City,State,Zip:

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

CHEVRON #9-2679 (Continued)

S103953766

N/A

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0331

CERS:

Name: CHEVRON #9-2679

Address: 500 LAWRENCE EXPRESSWAY City, State, Zip: SANTA CLARA, CA 95051

 Site ID:
 243266

 CERS ID:
 T0608500387

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)

Entity Title: Not reported

Affiliation Address: 1515 CLAY ST SUITE 1400

Affiliation City: OAKLAND
Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

P76 BREUNER PEVARNICK INVESTM CA HIST CORTESE \$105023472

NNW 5570 STEVENS CREEK 1/4-1/2 CUPERTINO, CA 95014

0.402 mi.

2123 ft. Site 1 of 2 in cluster P

Relative: HIST CORTESE:

Lower edr_fname: BREUNER PEVARNICK INVESTM

Actual:edr_fadd1:5570 STEVENS CREEK177 ft.City,State,Zip:CUPERTINO, CA 95014

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0201

P77 SOUTH BAY MERCURY PROPERTY 4 SEMS 1026872571
NNW 5600 STEVENS CREEK BLVD CAN000920169

1/4-1/2 CUPERTINO, CA 95014

0.413 mi.

2179 ft. Site 2 of 2 in cluster P

 Relative:
 SEMS:

 Lower
 Site ID:
 0920169

 Actual:
 EPA ID:
 CAN000920169

178 ft. Name: SOUTH BAY MERCURY PROPERTY 4
Address: 5600 STEVENS CREEK BLVD

Address 2: Not reported

City, State, Zip: CUPERTINO, CA 95014

Cong District:

FIPS Code:

Latitude:

Not reported
06085

Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

SOUTH BAY MERCURY PROPERTY 4 (Continued)

1026872571

CA CERS

Longitude: Not reported

FF: N

NPL: Not on the NPL

Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

SEMS Detail:

Region: 09

 Site ID:
 0920169

 EPA ID:
 CAN000920169

Site Name: SOUTH BAY MERCURY PROPERTY 4

 NPL:
 N

 FF:
 N

 OU:
 00

 Action Code:
 RV

 Action Name:
 RMVL

SEQ:

Start Date: 2021-06-17 05:00:00 Finish Date: 8/18/2021 5:00:00 AM

Qual: C Current Action Lead: EPA Perf

Q78 7-ELEVEN #15766 CA LUST S103881218
NW 90 STERN AVE CA HIST CORTESE N/A

1/4-1/2 SAN JOSE, CA 95129

0.425 mi.

2246 ft. Site 1 of 4 in cluster Q

Relative: LUST:
Lower Name: 7-ELEVEN #15766

 Actual:
 Address:
 90 STERN AVE

 181 ft.
 City,State,Zip:
 SAN JOSE, CA 95129

Lead Agency: SANTA CLARA COUNTY LOP

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608513542

Global Id: T0608513542
Latitude: 37.322097
Longitude: -122.00311

Status: Completed - Case Closed

Status Date: 01/10/1996
Case Worker: UST
RB Case Number: Not reported

Local Agency: SANTA CLARA COUNTY LOP

File Location: All Files are on GeoTracker or in the Local Agency Database

Local Case Number: Not reported Potential Media Affect: Soil Potential Contaminants of Concern: Gasoline Site History: Not reported

LUST:

Global Id: T0608513542

Contact Type: Regional Board Caseworker Contact Name: Regional Water Board

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY ST SUITE 1400

City: OAKLAND
Email: Not reported
Phone Number: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

7-ELEVEN #15766 (Continued)

S103881218

EDR ID Number

Global Id: T0608513542

Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300

City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

 Global Id:
 T0608513542

 Action Type:
 RESPONSE

 Date:
 01/10/1996

Action: Other Report / Document

Global Id: T0608513542
Action Type: ENFORCEMENT
Date: 08/11/1992

Action: Notice of Responsibility - #39592

Global Id: T0608513542
Action Type: ENFORCEMENT
Date: 01/10/1996

Action: Closure/No Further Action Letter

 Global Id:
 T0608513542

 Action Type:
 Other

 Date:
 04/03/1992

 Action:
 Leak Reported

 Global Id:
 T0608513542

 Action Type:
 REMEDIATION

 Date:
 04/03/1992

 Action:
 Excavation

 Global Id:
 T0608513542

 Action Type:
 REMEDIATION

 Date:
 04/03/1992

 Action:
 Excavation

LUST:

Global Id: T0608513542

Status: Open - Case Begin Date

Status Date: 03/25/1992

Global Id: T0608513542

Status: Open - Site Assessment

Status Date: 03/25/1992

Global Id: T0608513542

Status: Open - Site Assessment

Status Date: 10/23/1992

Global Id: T0608513542

Status: Completed - Case Closed

Status Date: 01/10/1996

Direction Distance

Elevation Site Database(s) EPA ID Number

7-ELEVEN #15766 (Continued)

S103881218

EDR ID Number

LUST SANTA CLARA:

 Name:
 7-ELEVEN #15766

 Address:
 90 STERN AVE

 City,State,Zip:
 SAN JOSE, CA

 Region:
 SANTA CLARA

 SCVWD ID:
 07S1W17M01F

 Date Closed:
 01/10/1996

 EDR Link ID:
 07S1W17M01F

HIST CORTESE:

 edr_fname:
 7 ELEVEN

 edr_fadd1:
 90 STERN

 City,State,Zip:
 SAN JOSE, CA

 Region:
 CORTESE

 Facility County Code:
 43

 Reg By:
 LTNKA

 Reg Id:
 43-1212

CERS:

 Name:
 7-ELEVEN #15766

 Address:
 90 STERN AVE

 City,State,Zip:
 SAN JOSE, CA 95129

Site ID: 257950 CERS ID: 70608513542

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported

Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: 4089183400,

Affiliation Type Desc: Regional Board Caseworker

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)

Entity Title: Not reported

Affiliation Address: 1515 CLAY ST SUITE 1400

Affiliation City: OAKLAND
Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Direction Distance

Elevation Site Database(s) EPA ID Number

R79 WKJ DEVELOPMENT CA LUST S105084964
NNE 4910 STEVENS CREEK BLVD CA HIST LUST N/A

1/4-1/2 SAN JOSE, CA 95129

0.432 mi.

Actual:

157 ft.

2280 ft. Site 1 of 3 in cluster R

Relative: LUST: Lower Nam

Name: WKJ DEVELOPMENT
Address: 4910 STEVENS CREEK BLVD
City,State,Zip: SAN JOSE, CA 95129
Lead Agency: SANTA CLARA COUNTY LOP

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608591846

Global Id: T0608591846
Latitude: 37.322963
Longitude: -121.988764

Status: Completed - Case Closed

Status Date: 04/05/2001
Case Worker: UST
RB Case Number: Not reported

Local Agency: SANTA CLARA COUNTY LOP

File Location: All Files are on GeoTracker or in the Local Agency Database

Local Case Number: Not reported Potential Media Affect: Soil Potential Contaminants of Concern: Gasoline Site History: Not reported

LUST:

Global Id: T0608591846

Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY ST SUITE 1400

City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608591846

Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300

City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

 Global Id:
 T0608591846

 Action Type:
 RESPONSE

 Date:
 01/19/2001

Action: Tank Removal Report / UST Sampling Report

 Global Id:
 T0608591846

 Action Type:
 RESPONSE

 Date:
 02/02/2001

Action: Unauthorized Release Form

Global Id: T0608591846 Action Type: RESPONSE **EDR ID Number**

CA Cortese

CA CERS

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

WKJ DEVELOPMENT (Continued)

S105084964

Date: 08/17/2001

Action: Well Destruction Report

Global Id: T0608591846
Action Type: RESPONSE
Date: 10/06/2000

Action: Other Report / Document

 Global Id:
 T0608591846

 Action Type:
 ENFORCEMENT

 Date:
 04/05/2001

Action: Closure/No Further Action Letter

 Global Id:
 T0608591846

 Action Type:
 Other

 Date:
 02/02/2001

 Action:
 Leak Reported

LUST:

Global Id: T0608591846

Status: Open - Case Begin Date

Status Date: 02/02/2001

Global Id: T0608591846

Status: Completed - Case Closed

Status Date: 04/05/2001

LUST REG 2:

Region: 2

Not reported Facility Id: Case Closed Facility Status: 07S1W17J01f Case Number: Not reported How Discovered: Leak Cause: Not reported Leak Source: Not reported Date Leak Confirmed: Not reported LUST Oversight Program:

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported

LUST SANTA CLARA:

Name: WKJ DEVELOPMENT Address: 4910 STEVENS CREEK BLVD

 City,State,Zip:
 SAN JOSE, CA

 Region:
 SANTA CLARA

 SCVWD ID:
 07S1W17J01F

 Date Closed:
 04/05/2001

 EDR Link ID:
 07S1W17J01F

HIST LUST SANTA CLARA:

Direction Distance

Elevation Site Database(s) EPA ID Number

WKJ DEVELOPMENT (Continued)

S105084964

EDR ID Number

Name: WKJ Development Address: 4910 Stevens Creek Blvd

City: San Jose Region: SANTA CLARA

Region Code: 2

SCVWD ID: 07S1W17J01 Oversite Agency: SCVWD

Date Listed: 2001-03-28 00:00:00 Closed Date: 2001-04-05 00:00:00

CORTESE:

Name: WKJ DEVELOPMENT
Address: 4910 STEVENS CREEK BLVD

City,State,Zip: SAN JOSE, CA 95129

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608591846

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Status Date: Not reported Site Code: Not reported Not reported Latitude: Longitude: Not reported Not reported Owner: Not reported Enf Type: Swat R: Not reported Flag: active Order No: Not reported Waste Discharge System No: Not reported

Effective Date:

Region 2:

WID Id:

Solid Waste Id No:

Waste Management Uit Name:

Not reported

Not reported

Not reported

Not reported

Not reported

Active Open

CERS:

Name: WKJ DEVELOPMENT
Address: 4910 STEVENS CREEK BLVD
City,State,Zip: SAN JOSE, CA 95129

 Site ID:
 210495

 CERS ID:
 T0608591846

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: SAN JOSE Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: 4089183400,

Affiliation Type Desc: Regional Board Caseworker

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

WKJ DEVELOPMENT (Continued)

S105084964

S110060947

N/A

CA LUST

CA Cortese

CA CERS

CA HIST CORTESE

Entity Title: Not reported

Affiliation Address: 1515 CLAY ST SUITE 1400

Affiliation City: OAKLAND
Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone: ,

Q80 UNOCAL #5824

NNW 5696 STEVENS CREEK BOULEVARD

1/4-1/2 CUPERTINO, CA 95014

0.442 mi.

2333 ft. Site 2 of 4 in cluster Q

Relative: LUST: Lower Name:

Lower Name: UNOCAL #5824
Actual: Address: 5696 STEVENS CREEK BOULEVARD

179 ft. City,State,Zip: CUPERTINO, CA 95014
Lead Agency: SANTA CLARA COUNTY LOP

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501945

 Global Id:
 T0608501945

 Latitude:
 37.322692000866

 Longitude:
 -122.003087997437

 Status:
 Completed - Case Closed

Status Date: 10/01/2015 Case Worker: AC RB Case Number: 21-071

Local Agency: SANTA CLARA COUNTY LOP

File Location: All Files are on GeoTracker or in the Local Agency Database

Local Case Number: 07S1W17E02f

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: MTBE / TBA / Other Fuel Oxygenates, Gasoline

Site History:

1994 In January, a diesel underground storage tank (UST) was removed. An Unauthorized Release Form was submitted and reported that soil had

1.6-2.9 parts per million (ppm) Total Petroleum Hydrocarbons as Diesel (TPHd). 1995 In October, a waste oil UST was removed at the site. 1 soil sample (WO-1) was collected from 7.5 feet below the ground surface (ft bgs) and was reported to contain 68 ppm TPH as Gasoline (TPHg), 1,600 ppm TPHd, and 1,000 ppm Total Oil and Grease (TOG). Additional excavation was conducted and 1 soil sample (WO-2) was collected at the bottom of the excavation at 15 ft bgs, which was reported to contain 4,200 ppm TOG, 940 ppm TPHd, and 95 ppm TPHg. 1996 In March, a pipe was cut during construction and the tank system had to be shut down. It was estimated that 10 gallons of gasoline was released. An excavation was dug approximately 5 feet long, 2.5 feet wide and 2 feet deep. 2 soil samples (S1 and S2) were collected from 2-2.5 ft bgs and were reported to have maximum concentrations of 77 ppm TPHg, 1.1 ppm Benzene, 7.8 ppm Toluene, 1.9 ppm Ethylbenzene, and 11 ppm Xylenes. Approximately 4 cubic yards of soil were removed from this area. 1997 In September, a soil gas survey was conducted and included the advancement of 4 soil gas probes (T1-T2 and D1-D2). Samples T1, D1 and D2 were collected by from 3 ft bgs. The maximum concentrations were reported for sample T2 collected from 15 ft bgs near the USTs and had 12,000 ppb TPHg, 290 ppb Benzene, 780 ppb Toluene, 38 ppb Ethylbenzene, 360 ppb Xylenes, 2,100 ppb Methyl

tert-Butyl Ether (MtBE). The other samples were reported to have low

Map ID Direction Distance Elevation MAP FINDINGS

Site

Database(s)

EDR ID Number EPA ID Number

UNOCAL #5824 (Continued)

S110060947

to non-detectable concentrations of these constituents. 1998 In December, 3 soil borings (EB1 through EB3) were advanced onsite to 45 ft bgs in the vicinity of the USTs. 19 soil samples were collected and reported to contain maximum concentrations of 6.6 ppm TPHg, 0.082 ppm Benzene, 12.6 ppm MtBE. The maximum TPHg and Benzene concentrations were reported in the bottom sample collected in boring EB1 at 44.4-45 ft bgs. Groundwater was not reported to have been encountered during this investigation. 1999 In June, 1 monitoring well (MW1) was installed near the fuel USTs to 85 ft bgs. 3 soil samples were collected and reported to have maximum concentrations in the sample collected from 60-61.5 ft bgs (deepest soil sample) of 41 ppm TPHg, 0053 ppm Benzene, 0.17 ppm Toluene, 0.16 ppm Ethylbenzene, 0.97 ppm Xylenes and 2.3 ppm MtBE (in the sample collected from 20-21.5 ft bgs). The initial groundwater sample collected from this well was reported to contain 44,000 parts per billion (ppb) TPHg, 3,300 ppb Benzene, 2,200 ppb Toluene, 850 ppb Ethylbenzene, 5,100 ppb Xylenes, and 46 ppb MtBE. In September, 2 groundwater monitoring wells (MW2 and MW3) were installed to 80 ft bgs onsite. 6 soil samples were collected and low concentrations of the Constituents of Concern (COCs) were reported in the samples collected from MW2. The soil samples collected in MW3 were not reported to have detectable concentrations of the COCs. In October, all 3 wells were sampled. Wells MW2 and MW3 were not reported to have concentrations of the COCs present above the laboratory reporting limits. Well MW1 was reported to contain 14,000 ppb TPHg, 1,400 ppb Benzene, 1,100 ppb Toluene, 260 ppb Ethylbenzene, and 1,200 ppb Xylenes. MtBE was not reported to be present above the laboratory reporting limit. Periodic monitoring of the wells began, 2001 In January, the product dispensers and piping and vent piping were replaced. 19 soil samples (P1 through P19) were collected from 3 ft bgs. Only 16 of the soil samples were analyzed and reported to have maximum concentrations of 1,030 ppm TPHg, 8.7 ppm Benzene, 106 ppm Toluene, 0.104 ppm Ethylbenzene, 135 ppm Xylenes, and 3.86 ppm MtBE. Additional soil was removed in the area of samples P3 and P4 to a depth of 9 feet. A confirmation soil sample (P20) was collected from the bottom of the excavation and reported to contain low concentrations of the COCs. Approximately 75 cubic yards of soil were removed from the site. 2002 In June, 2 offsite groundwater monitoring wells (MW4 and MW5) were installed to 80 ft bgs. 10 soil samples were collected and were not reported to contain concentrations of the COCs above the laboratory reporting limits. The new wells along with the existing wells were sampled in July and wells MW4 and MW5 were only reported to have concentrations of Benzene above the laboratory reporting limit with a maximum concentration of 1.6 ppb. Maximum concentrations were reported for well MW1 of 13,000 ppb TPHg, 3,300 ppb Benzene, 1,200 ppb Toluene, 190 ppb Ethylbenzene, and 1,400 ppb Xylenes. 2004 In June, an 8-hour dual phase extraction (DPE) test was conducted on well MW1. Approximately 49.84 pounds of hydrocarbons were removed. In November, a 5-day Soil vapor extraction (SVE) test was conducted on well MW1. Approximately 328.32 pounds of hydrocarbons were removed. 2005 In September, a 5-day DPE test was conducted on well MW1. Approximately 127.31 pounds of hydrocarbons were removed. 2008 In February, 5 ozone injection wells (SP1 through SP5) and 1 groundwater monitoring well (MW6) were installed onsite. Well MW6 was completed at a depth of 80 ft bgs. 29 soil samples were collected and maximum concentrations were reported of 37,000 ppm TPHg, 270 ppm Benzene. 2,200 ppm Toluene, 690 ppm Ethylbenzene, 3,200 ppm Xylenes, 2.8 ppm

Map ID Direction Distance Elevation MAP FINDINGS

Site

Database(s)

EDR ID Number EPA ID Number

UNOCAL #5824 (Continued)

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MtBE, and 0.12 ppm Tert Butyl Alcohol (TBA). The highest concentrations were reported in soil samples collected in well SP5 near well MW1. In May, an ozone injection began operation at the site and continued through February 3, 2009. In October, 3 borings (SB1 through SB3) were advanced to 80 ft bgs offsite on the other side of Stevens Creek Boulevard and downgradient of wells MW4 and MW5. 12 soil samples were collected and were not reported to have concentrations of the COCs above the laboratory reporting limits. Grab groundwater samples were also collected from these borings and were not reported to have concentrations of the COCs present above the laboratory reporting limits. 2010 In November, 3 borings (SB4 through SB6) were advanced onsite to 65-75 ft bgs for the collection of soil samples. 14 soil samples were collected and reported to contain maximum concentrations of 2,210 ppm TPHg, 21.2 ppm Benzene, 156 ppm Toluene, 58.2 ppm Ethylbenzene, 266 ppm Xylenes, 8 ppm MtBE, 0.15 ppm TAME, 1.9 ppm TBA, and 0.012 ppm DCA. The highest concentrations were reported for soil samples collected from boring SB5 between 49.5 and 55 ft bgs and from boring SB6 at 54.5 ft bgs. 2011 In February, a review of the case data indicated that MtBE concentrations were increasing in well MW1 located in the source area and additional remediation was requested. 2012 Between January and February, 5 soil vapor wells (SVE1 through SVE5) were installed onsite to depths of 35-62.5 ft bas. Soil samples were not collected for laboratory analysis. 2013 In February, soil vapor extraction with air sparge commenced onsite and continued through March 2014. It is estimated that the remediation system removed approximately 2,910 pounds TPHg, 20.62 pounds Benzene, and 8.86 pounds of MtBE. Groundwater monitoring continued during system operation and following cessation of remediation. 2014 In May, 3 soil borings (SB7 through SB9) were advanced onsite to depths of 10-60.5 ft bgs. Boring SB7 to 60.5 feet was advanced to collect confirmation soil samples. 5 soil samples were collected and reported to have maximum concentrations of 8,200 ppm TPHg, 36 ppm Benzene, 590 ppm Toluene, 260 ppm Ethylbenzene, 1,100 ppm Xylenes, 7.1 ppm MtBE, 0.99 ppm TBA, and 45 ppm Naphthalene. The Naphthalene was only reported above the laboratory reporting limits in the samples collected from 50, 51.5, and 57.5 ft bgs. Borings SB8 and SB9 were advanced for the collection of shallow soil samples in accordance with the LTCP. SB9 was advanced near the former waste oil UST. 2 soil samples were collected from each boring and were not reported to have concentrations of the COCs present above the laboratory reporting limits. In June (first groundwater monitoring event following shut down of the remediation system), groundwater was only reported to be present in well MW6 at a depth of 80.36 feet. MW6 is the deepest well (85 ft bgs); all other wells are completed to 80 ft bgs. In October, all wells were reported to be dry. 2015 In January, a soil boring (SB10) was advanced onsite until groundwater was encountered at a depth of approximately 105 ft bgs. Proposed soil boring SB11 in the vicinity of well MW5 was not advanced due to the presence of subsurface utilities, which were recently installed. Soil samples were collected for logging purposes from 80 feet to the bottom of boring SB10. No sample was recovered from 105 feet, but it was reported that the sample tube was filled with water and there was some gravel in the shoe of the sample tube. A grab groundwater sample was collected and reported to contain 480 ppb TPHg, 1.2 ppb Toluene, 2.7 ppb Ethylbenzene, and 22 ppb Xylenes. This boring was advanced near and downgradient of well MW1, which has historically been reported to have the highest concentrations of

Direction Distance Elevation

Site Database(s) EPA ID Number

UNOCAL #5824 (Continued)

S110060947

EDR ID Number

contaminants in groundwater. The consultant concluded that TPHg and Xylenes in groundwater have been defined to the onsite area since approximately 2010. Detections of GRO in offsite well MW-5 after 2010 were noted to be due to MTBE interference. They also concluded that site conditions meet the criteria in the Low-Threat Underground Storage Tank Case Closure Policy and the case should be closed. Considerations and Variations: Due to regional drought conditions, groundwater elevations have been falling across the site since the beginning of 2013. There is some correlation of contaminant concentration with depth to groundwater. Confirmation soil sampling conducted in the area of highest contamination onsite in May 2014 reported concentrations of contaminants to be present in the soil samples collected between 50 to 57.5 feet (terminus of the boring). Active remediation has reduced the concentration of contamination at the site. Comparison of Benzene concentrations in the confirmation soil sample (2014) to a previous sample collected in that area around the same depth (2008), there was a reduction from 270 to 36 ppm. Groundwater elevation has fallen across the site and the monitoring wells are dry. A grab groundwater sample was collected from a boring in January 2015 in the area of highest contamination and it was reported to have 480 ppb TPHg, 1.2 ppb Toluene, 2.7 ppb Ethylbenzene, and 22 ppb Xylenes. MtBE and Benzene were not reported to be present above the laboratory reporting limits. The site is occupied by a retail gasoline service station.

LUST:

Global Id: T0608501945

Contact Type: Local Agency Caseworker

Contact Name: AARON COSTA

Organization Name: SANTA CLARA COUNTY LOP Address: SANTA CLARA COUNTY LOP 1555 Berger Drive, Suite 300

City: SAN JOSE

Email: aaron.costa@cep.sccgov.org

Phone Number: 4089181954

LUST:

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 05/25/2006

Action: Staff Letter - #60525

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 09/24/2007

Action: Staff Letter - #70429

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 07/17/2007

 Action:
 Staff Letter - #77170

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 06/15/2009

 Action:
 Staff Letter

Global Id: T0608501945

Direction Distance

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

UNOCAL #5824 (Continued)

S110060947

Action Type: **ENFORCEMENT** Date: 08/11/2011 Action: Staff Letter

T0608501945 Global Id: **ENFORCEMENT** Action Type: Date: 08/12/2011 Action: Staff Letter

Global Id: T0608501945 Action Type: **ENFORCEMENT** Date: 12/05/2011 Staff Letter Action:

T0608501945 Global Id: Action Type: **ENFORCEMENT** Date: 12/07/1995

Verbal Communication Action:

Global Id: T0608501945 Action Type: **RESPONSE** Date: 07/30/2013

Action: Monitoring Report - Quarterly

T0608501945 Global Id: Action Type: **RESPONSE** Date: 04/30/2013

Action: Monitoring Report - Quarterly

Global Id: T0608501945 Action Type: **RESPONSE** Date: 11/07/2008

Action: Other Report / Document

Global Id: T0608501945 **RESPONSE** Action Type: Date: 08/09/2007

Action: CAP/RAP - Feasibility Study Report

Global Id: T0608501945 RESPONSE Action Type: Date: 11/17/2005

Action: Interim Remedial Action Report

Global Id: T0608501945 **RESPONSE** Action Type: Date: 01/18/2011

Action: Soil and Water Investigation Report

Global Id: T0608501945 **RESPONSE** Action Type: Date: 01/24/2005

Monitoring Report - Quarterly Action:

T0608501945 Global Id: Action Type: **RESPONSE** Date: 10/29/1997

Map ID MAP FINDINGS
Direction

Distance Elevation

ation Site Database(s) EPA ID Number

UNOCAL #5824 (Continued)

S110060947

EDR ID Number

Action: Other Report / Document

Global Id: T0608501945
Action Type: RESPONSE
Date: 12/12/2008

Action: CAP/RAP - Other Report

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 11/05/2007

 Action:
 Staff Letter - #70511

Global Id: T0608501945
Action Type: ENFORCEMENT
Date: 01/14/2008

Action: Staff Letter - #804101

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 02/02/2009

 Action:
 Staff Letter

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 12/22/2008

 Action:
 Staff Letter

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 09/21/2011

 Action:
 Staff Letter

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 02/14/2011

 Action:
 Staff Letter

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 09/14/2010

 Action:
 Staff Letter

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 07/30/2010

 Action:
 Staff Letter

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 07/31/2012

 Action:
 Staff Letter

Global Id: T0608501945
Action Type: ENFORCEMENT
Date: 10/01/2015

Action: Closure/No Further Action Letter

Direction Distance Elevation

nce EDR ID Number tion Site Database(s) EPA ID Number

UNOCAL #5824 (Continued)

S110060947

Global Id: T0608501945
Action Type: Other
Date: 01/06/1994
Action: Leak Stopped

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 07/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 04/30/2010

Action: Monitoring Report - Quarterly

Global Id: T0608501945
Action Type: RESPONSE
Date: 07/30/2010

Action: Monitoring Report - Quarterly

Global Id: T0608501945
Action Type: RESPONSE
Date: 10/30/2010

Action: Monitoring Report - Quarterly

Global Id: T0608501945
Action Type: RESPONSE
Date: 01/30/2011

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 01/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 10/30/2012

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 01/30/2013

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 04/08/1999

 Action:
 Correspondence

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 05/31/1996

Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501945 Action Type: RESPONSE

Direction Distance

Elevation Site Database(s) EPA ID Number

UNOCAL #5824 (Continued)

S110060947

EDR ID Number

Date: 10/19/2015

Action: Well Destruction Report

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 02/27/2015

Action: Soil and Water Investigation Report

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 03/25/2004

Action: Other Report / Document

Global Id: T0608501945
Action Type: RESPONSE
Date: 01/30/1996

Action: Unauthorized Release Form

Global Id: T0608501945
Action Type: RESPONSE
Date: 08/12/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 01/30/2004

Action: Monitoring Report - Quarterly

Global Id: T0608501945
Action Type: RESPONSE
Date: 07/28/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 01/19/1996

Action: Tank Removal Report / UST Sampling Report

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 05/28/1996

Action: Unauthorized Release Form

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 10/29/1997

Action: Soil Vapor Intrusion Investigation Report

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 10/18/2004

Action: Other Report / Document

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 01/06/2003

Action: Monitoring Report - Quarterly

Direction Distance Elevation

ration Site Database(s) EPA ID Number

UNOCAL #5824 (Continued)

S110060947

EDR ID Number

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 03/14/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 03/30/1999

Action: Other Report / Document

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 03/18/1996

 Action:
 Correspondence

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 02/05/2016

 Action:
 Correspondence

Global Id: T0608501945
Action Type: RESPONSE
Date: 04/20/2012

Action: Well Installation Report

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 03/11/2013

Action: Remedial Progress Report

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 04/29/2011

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 10/10/2008

 Action:
 Staff Letter

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 05/16/2011

 Action:
 Staff Letter

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 04/29/2014

 Action:
 Staff Letter

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 10/28/2014

 Action:
 Staff Letter

Global Id: T0608501945
Action Type: ENFORCEMENT

Map ID MAP FINDINGS
Direction

Direction Distance Elevation

vation Site Database(s) EPA ID Number

UNOCAL #5824 (Continued)

S110060947

EDR ID Number

Date: 03/13/2015

Action: Notification - Public Notice of Case Closure

Global Id: T0608501945
Action Type: RESPONSE
Date: 01/30/2010

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 01/30/2006

Action: Remedial Progress Report

Global Id: T0608501945
Action Type: RESPONSE
Date: 11/30/2011

Action: Remedial Progress Report

Global Id: T0608501945
Action Type: RESPONSE
Date: 04/23/2012

Action: Well Installation Report

Global Id: T0608501945
Action Type: RESPONSE
Date: 03/11/2013

Action: Remedial Progress Report

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 07/30/2014

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 10/30/2014

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 01/30/2015

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 04/30/2015

Action: Monitoring Report - Quarterly

Global Id: T0608501945
Action Type: RESPONSE
Date: 06/15/2000

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 02/23/2001

Action: Monitoring Report - Quarterly

Direction Distance Elevation

n Site Database(s) EPA ID Number

UNOCAL #5824 (Continued)

S110060947

EDR ID Number

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 05/24/2001

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 08/03/2001

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 11/20/2001

Action: Monitoring Report - Quarterly

Global Id: T0608501945
Action Type: RESPONSE
Date: 02/13/2002

Action: Monitoring Report - Quarterly

Global Id: T0608501945
Action Type: RESPONSE
Date: 07/24/2002

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 10/02/2002

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 06/19/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 10/18/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 03/18/1996

Action: Other Report / Document

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 12/29/2004

Action: Remedial Progress Report

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 01/29/1999

Action: Other Report / Document

Global Id: T0608501945 Action Type: RESPONSE

Direction Distance Elevation

tion Site Database(s) EPA ID Number

UNOCAL #5824 (Continued)

S110060947

EDR ID Number

Date: 09/29/1995

Action: Unauthorized Release Form

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 11/01/1995

Action: Unauthorized Release Form

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 03/09/2001

Action: Unauthorized Release Form

Global Id: T0608501945
Action Type: RESPONSE
Date: 12/20/1999

Action: Soil and Water Investigation Report

Global Id: T0608501945
Action Type: RESPONSE
Date: 02/12/1999

Action: Other Report / Document

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 04/13/2001

Action: Other Report / Document

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 08/09/1999

Action: Soil and Water Investigation Report

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 04/11/2000

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 04/08/1999

 Action:
 Correspondence

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 08/05/2004

Action: Interim Remedial Action Report

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 09/12/2000

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 10/02/2002

Action: Soil and Water Investigation Report

Direction Distance Elevation

vation Site Database(s) EPA ID Number

UNOCAL #5824 (Continued)

S110060947

EDR ID Number

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 03/05/2001

Action: Tank Removal Report / UST Sampling Report

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 03/16/1994

Action: Unauthorized Release Form

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 05/04/2004

 Action:
 Staff Letter - #43774

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 01/09/2013

 Action:
 Staff Letter

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 07/23/2013

 Action:
 Staff Letter

 Global Id:
 T0608501945

 Action Type:
 ENFORCEMENT

 Date:
 05/19/2015

 Action:
 Staff Letter

 Global Id:
 T0608501945

 Action Type:
 Other

 Date:
 10/30/1995

 Action:
 Leak Discovery

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 10/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 04/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 01/15/2008

Action: Soil and Water Investigation Workplan

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 08/05/2004

Action: CAP/RAP - Feasibility Study Report

Global Id: T0608501945 Action Type: RESPONSE

Direction Distance

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

UNOCAL #5824 (Continued)

S110060947

Date: 12/23/2008

Soil and Water Investigation Report Action:

Global Id: T0608501945 Action Type: **RESPONSE** 04/29/2011 Date:

Monitoring Report - Quarterly Action:

Global Id: T0608501945 Action Type: **RESPONSE** Date: 01/30/2012

Monitoring Report - Semi-Annually Action:

Global Id: T0608501945 Action Type: **RESPONSE** Date: 07/30/2011

Action: Monitoring Report - Semi-Annually

Global Id: T0608501945 **RESPONSE** Action Type: Date: 07/30/2012

Monitoring Report - Semi-Annually Action:

Global Id: T0608501945 **ENFORCEMENT** Action Type: Date: 03/15/1996

Action: Notice of Responsibility - #39587

T0608501945 Global Id: Action Type: **ENFORCEMENT** Date: 09/29/2004

Action: Staff Letter - #46129

Global Id: T0608501945 **ENFORCEMENT** Action Type: Date: 06/06/2005 Action: Staff Letter - #5066

T0608501945 Global Id: **ENFORCEMENT** Action Type: Date: 10/28/2009

Action: Notice of Responsibility

Global Id: T0608501945 Action Type: **ENFORCEMENT** Date: 01/29/2010 Action: Staff Letter

Global Id: T0608501945 Action Type: **ENFORCEMENT** Date: 07/16/2014

Action: Notice of Responsibility

Global Id: T0608501945 Action Type: **ENFORCEMENT** Date: 05/12/2014 Action: Staff Letter

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

UNOCAL #5824 (Continued)

S110060947

 Global Id:
 T0608501945

 Action Type:
 Other

 Date:
 01/22/1996

 Action:
 Leak Reported

Global Id: T0608501945
Action Type: RESPONSE
Date: 12/30/2004

Action: CAP/RAP - Feasibility Study Report

Global Id: T0608501945
Action Type: RESPONSE
Date: 12/23/2008

Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608501945
Action Type: RESPONSE
Date: 01/24/2011

Action: Site Assessment Report

Global Id: T0608501945
Action Type: RESPONSE
Date: 09/12/2014

Action: Site Assessment Report

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 10/30/2013

Action: Remedial Progress Report

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 01/30/2014

Action: Remedial Progress Report

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 04/30/2014

Action: Remedial Progress Report

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 01/30/2014

Action: Monitoring Report - Semi-Annually

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 09/13/2010

Action: Other Workplan - Regulator Responded

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 08/31/2011

Action: CAP/RAP - Other Report - Regulator Responded

Global Id: T0608501945 Action Type: RESPONSE

Direction Distance

Elevation Site Database(s) EPA ID Number

UNOCAL #5824 (Continued)

S110060947

EDR ID Number

Date: 02/25/2015

Action: Request for Closure - Regulator Responded

Global Id: T0608501945
Action Type: RESPONSE
Date: 09/27/2004

Action: Interim Remedial Action Plan - Regulator Responded

 Global Id:
 T0608501945

 Action Type:
 RESPONSE

 Date:
 04/23/2004

Action: Pilot Study / Treatability Workplan - Regulator Responded

Global Id: T0608501945
Action Type: RESPONSE
Date: 05/06/2014

Action: Other Workplan - Regulator Responded

Global Id: T0608501945
Action Type: RESPONSE
Date: 10/08/2014

Action: Other Workplan - Regulator Responded

 Global Id:
 T0608501945

 Action Type:
 REMEDIATION

 Date:
 01/26/2001

 Action:
 Excavation

 Global Id:
 T0608501945

 Action Type:
 REMEDIATION

 Date:
 06/05/2004

Action: In Situ Physical/Chemical Treatment (other than SVE)

 Global Id:
 T0608501945

 Action Type:
 REMEDIATION

 Date:
 09/19/2005

Action: In Situ Physical/Chemical Treatment (other than SVE)

 Global Id:
 T0608501945

 Action Type:
 REMEDIATION

 Date:
 11/15/2004

Action: Other (Use Description Field)

 Global Id:
 T0608501945

 Action Type:
 REMEDIATION

 Date:
 11/02/1995

 Action:
 Excavation

 Global Id:
 T0608501945

 Action Type:
 REMEDIATION

 Date:
 05/01/2008

Action: In Situ Physical/Chemical Treatment (other than SVE)

 Global Id:
 T0608501945

 Action Type:
 REMEDIATION

 Date:
 02/19/2013

Action: Soil Vapor Extraction (SVE)

Direction
Distance
Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

UNOCAL #5824 (Continued)

S110060947

LUST:

Global Id: T0608501945

Status: Open - Case Begin Date

Status Date: 01/06/1994

Global Id: T0608501945

Status: Open - Site Assessment

Status Date: 01/22/1996

 Global Id:
 T0608501945

 Status:
 Open - Remediation

 Status Date:
 08/24/2007

Status Date: 08/24/2007

Global Id: T0608501945
Status: Open - Verification Monitoring

Status Date: 02/03/2009

Global Id: T0608501945
Status: Open - Remediation

Status Date: 02/19/2013

Global Id: T0608501945

Status: Open - Verification Monitoring

Status Date: 03/28/2014

Global Id: T0608501945

Status: Open - Eligible for Closure

Status Date: 03/11/2015

Global Id: T0608501945

Status: Completed - Case Closed

Status Date: 10/01/2015

LUST SANTA CLARA:

Name: UNOCAL #5824

Address: 5696 STEVENS CREEK BLVD

City,State,Zip: CUPERTINO, CA
Region: SANTA CLARA
SCVWD ID: 07S1W17E02F
Date Closed: Not reported
EDR Link ID: 07S1W17E02F

CORTESE:

Name: UNOCAL #5824

Address: 5696 STEVENS CREEK BOULEVARD

City, State, Zip: CUPERTINO, CA 95014

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501945
Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported

Direction Distance

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

UNOCAL #5824 (Continued)

S110060947

Owner: Not reported Not reported Enf Type: Swat R: Not reported Flag: active Order No: Not reported Waste Discharge System No: Not reported Effective Date: Not reported Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported File Name: Active Open

HIST CORTESE:

edr_fname: UNOCAL

edr_fadd1: 5696 STEVENS CREEK City,State,Zip: CUPERTINO, CA

Region: CORTESE Facility County Code: 43 Reg By: **LTNKA** 43-2118 Reg Id:

CERS:

UNOCAL #5824 Name:

Address: 5696 STEVENS CREEK BOULEVARD

City, State, Zip: CUPERTINO, CA 95014

Site ID: 226833 CERS ID: T0608501945

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

AARON COSTA - SANTA CLARA COUNTY LOP **Entity Name:**

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: SAN JOSE Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: 4089181954,

Q81 **UNOCAL #5824** CA LUST S105194620 NNW **5696 STEVENS CREEK BLVD CA HIST LUST** N/A

1/4-1/2 CUPERTINO, CA 95014

0.442 mi.

Site 3 of 4 in cluster Q 2333 ft.

LUST REG 2: Relative: Lower Region:

Facility Id: Not reported Actual:

Facility Status: Pollution Characterization 179 ft.

07S1W17E02f Case Number: How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Date Leak Confirmed: Not reported

Direction Distance

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

UNOCAL #5824 (Continued) S105194620

Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 11/2/1995 Pollution Characterization Began: 1/22/1996 Pollution Remediation Plan Submitted: Not reported Not reported Date Remediation Action Underway: Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

Name: Unocal #5824

5696 Stevens Creek Blvd Address:

City: Cupertino SANTA CLARA Region:

Region Code:

SCVWD ID: 07S1W17E02 Oversite Agency: SCCDEH

1996-03-15 00:00:00 Date Listed:

Not reported Closed Date:

Q82 7-ELEVEN #15766 NW 90 STERN AVE **SAN JOSE, CA 95129** 1/4-1/2

0.445 mi.

2351 ft. Site 4 of 4 in cluster Q

Relative: LUST REG 2: Lower

Region: Facility Id: Actual:

Not reported Facility Status: Case Closed 180 ft. Case Number: 07S1W17M01f How Discovered: Not reported Leak Cause: Not reported Not reported Leak Source: Date Leak Confirmed: Not reported

LUST Oversight Program:

Prelim. Site Assesment Wokplan Submitted: Not reported 3/25/1992 Preliminary Site Assesment Began: Pollution Characterization Began: 10/23/1992 Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

7-Eleven #15766 Name: Address: 90 Stern Ave City: San Jose SANTA CLARA Region:

Region Code: 2

SCVWD ID: 07S1W17M01 Oversite Agency: SCVWD

1992-07-30 00:00:00 Date Listed: Closed Date: 1996-01-10 00:00:00

CORTESE:

Name: 7-ELEVEN #15766 Address: 90 STERN AVE

TC6838993.2s Page 333

S103473105

N/A

CA LUST

CA HIST LUST

CA Cortese

Direction Distance

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

7-ELEVEN #15766 (Continued)

S103473105

City, State, Zip: SAN JOSE, CA 95129

Region: **CORTESE** Envirostor Id: Not reported Global ID: T0608513542

LUST CLEANUP SITE Site/Facility Type:

Cleanup Status: **COMPLETED - CASE CLOSED**

Status Date: Not reported Site Code: Not reported Latitude: Not reported Longitude: Not reported Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: active Order No: Not reported Waste Discharge System No: Not reported Effective Date: Not reported Region 2: Not reported WID Id: Not reported

Solid Waste Id No: Not reported Waste Management Uit Name: Not reported File Name: Active Open

COUNTRY CLUB CARWASH R83 NNE **4935 STEVENS CREEK BLVD** 1/4-1/2 SANTA CLARA, CA 95051

CA Cortese CA HAZNET CA HWTS

S112844081 N/A

0.447 mi.

155 ft.

2361 ft. Site 2 of 3 in cluster R

CORTESE: Relative: Lower Name: Actual:

COUNTRY CLUB CARWASH Address: 4935 STEVENS CREEK BLVD City, State, Zip: SANTA CLARA, CA 95051

CORTESE Region: Envirostor Id: Not reported Global ID: T0608502002 Site/Facility Type: LUST CLEANUP SITE

COMPLETED - CASE CLOSED Cleanup Status:

Status Date: Not reported Site Code: Not reported Latitude: Not reported Longitude: Not reported Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: active

Not reported Order No: Waste Discharge System No: Not reported Effective Date: Not reported Not reported Region 2: WID Id: Not reported Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Active Open

File Name:

HAZNET:

COUNTRY CLUB CARWASH Name:

Direction Distance

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

COUNTRY CLUB CARWASH (Continued)

S112844081

Address: 4935 STEVENS CREEK BLVD

Address 2: Not reported

City,State,Zip: SANTA CLARA, CA 950510000 Contact: DEBORAH HAINES/CONTR

Telephone: 4089428686 Mailing Name: Not reported

Mailing Address: 3031 TISCHWAY, #610

1997 Year:

Gepaid: CAC000768912 CAD000242105 TSD EPA ID:

CA Waste Code: 134 - Aqueous solution with total organic residues less than 10

percent

Disposal Method: H01 - Transfer Station

Tons: 0.231

1997 Year:

CAC000768912 Gepaid: TSD EPA ID: CAD009466392

CA Waste Code: 512 - Other empty containers 30 gallons or more

Disposal Method: R01 - Recycler

Tons: 11

Additional Info:

TSDF Alt EPA ID:

TSDF Alt Name:

Year. 1997

Gen EPA ID: CAC000768912

Shipment Date: 19970329 Creation Date: 6/26/1997 0:00:00 Receipt Date: 19970329 Manifest ID: 96032580 Trans EPA ID: CAD981694722 Trans Name: Not reported Trans 2 EPA ID: Not reported Not reported Trans 2 Name: CAD000242105 TSDF EPA ID: Trans Name: Not reported

Not reported Not reported 134 - Aqueous solution with <10% total organic residues Waste Code Description:

RCRA Code: Not reported

Meth Code: H01 - Transfer Station

Quantity Tons: 0.231 Waste Quantity: 55 Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19970312 Creation Date: 6/26/1997 0:00:00 Receipt Date: 19970313 Manifest ID: 96417146

CAD009466392 Trans EPA ID:

Direction Distance Elevation

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

COUNTRY CLUB CARWASH (Continued)

S112844081

Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD009466392 Trans Name: Not reported TSDF Alt EPA ID: CAD009466392 TSDF Alt Name: Not reported

512 - Other empty containers 30 gallons or more Waste Code Description:

RCRA Code: Not reported Meth Code: R01 - Recycler

Quantity Tons: 5 10000 Waste Quantity: Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 19970312 Creation Date: 6/26/1997 0:00:00 Receipt Date: 19970314 Manifest ID: 96417145 Trans EPA ID: CAD009466392 Trans Name: Not reported Trans 2 EPA ID: Not reported Trans 2 Name: Not reported TSDF EPA ID: CAD009466392 Trans Name: Not reported

CAD009466392 TSDF Alt EPA ID: TSDF Alt Name: Not reported

512 - Other empty containers 30 gallons or more Waste Code Description:

RCRA Code: Not reported Meth Code: R01 - Recycler

Quantity Tons: 12000 Waste Quantity: **Quantity Unit:**

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

HWTS:

Name: **COUNTRY CLUB CARWASH** 4935 STEVENS CREEK BLVD Address:

Address 2: Not reported

SANTA CLARA, CA 950510000 City, State, Zip:

EPA ID: CAC000768912 Inactive Date: 10/25/2000 Create Date: 03/10/1997 Last Act Date: 10/25/2000 Mailing Name: Not reported

Mailing Address: 3031 TISCHWAY, #610

Mailing Address 2: Not reported

Mailing City, State, Zip: SAN JOSE, CA 951280000 **COUNTRY CLUB CARWASH** Owner Name:

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

COUNTRY CLUB CARWASH (Continued)

S112844081

CA CERS

Owner Address: CONTACT:TOM KENYON

Owner Address 2: Not reported Owner City,State,Zip: --, 99 --

Contact Name: DEBORAH HAINES/CONTR

Contact Address: -

Contact Address 2: Not reported City, State, Zip: --, 99 --

R84 COUNTRY CLUB CARWASH CA LUST \$100850058

NNE 4935 STEVENS CREEK BLVD CA HIST LUST N/A
1/4-1/2 SANTA CLARA, CA 95051 CA HIST CORTESE

0.447 mi.

2361 ft. Site 3 of 3 in cluster R

Relative:LUST:LowerName:COUNTRY CLUB CARWASHActual:Address:4935 STEVENS CREEK BLVD155 ft.City,State,Zip:SANTA CLARA, CA 95051Lead Agency:SANTA CLARA COUNTY LOP

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502002

Global Id: T0608502002 Latitude: 37.323566 Longitude: -121.989096

Status: Completed - Case Closed

Status Date: 01/05/1999
Case Worker: UST
RB Case Number: Not reported

Local Agency: SANTA CLARA COUNTY LOP

File Location: All Files are on GeoTracker or in the Local Agency Database

Local Case Number: Not reported Potential Media Affect: Soil Potential Contaminants of Concern: Gasoline Site History: Not reported

LUST:

Global Id: T0608502002

Contact Type: Regional Board Caseworker Contact Name: Regional Water Board

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY ST SUITE 1400

City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608502002

Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300

City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

 Global Id:
 T0608502002

 Action Type:
 RESPONSE

 Date:
 10/22/1998

Direction Distance Elevation

tion Site Database(s) EPA ID Number

COUNTRY CLUB CARWASH (Continued)

S100850058

EDR ID Number

Action: Soil and Water Investigation Report

 Global Id:
 T0608502002

 Action Type:
 ENFORCEMENT

 Date:
 06/09/1997

Action: Notice of Responsibility - #39589

 Global Id:
 T0608502002

 Action Type:
 ENFORCEMENT

 Date:
 01/05/1999

Action: Closure/No Further Action Letter

Global Id: T0608502002
Action Type: RESPONSE
Date: 01/05/1999

Action: Other Report / Document

 Global Id:
 T0608502002

 Action Type:
 ENFORCEMENT

 Date:
 08/31/1998

 Action:
 Staff Letter - #21883

 Global Id:
 T0608502002

 Action Type:
 Other

 Date:
 04/25/1997

 Action:
 Leak Reported

LUST:

Global Id: T0608502002

Status: Open - Case Begin Date

Status Date: 03/11/1997

Global Id: T0608502002

Status: Open - Site Assessment

Status Date: 03/11/1997

Global Id: T0608502002

Status: Completed - Case Closed

Status Date: 01/05/1999

LUST REG 2:

Region: 2

Facility Id: Not reported Facility Status: Case Closed Case Number: 07S1W17H01f How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 3/11/1997
Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

COUNTRY CLUB CARWASH (Continued)

S100850058

EDR ID Number

Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: COUNTRY CLUB CARWASH Address: 4935 STEVENS CREEK BLVD

City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 07S1W17H01F
Date Closed: 01/05/1999
EDR Link ID: 07S1W17H01F

HIST LUST SANTA CLARA:

Name: Country Club Carwash Address: 4935 Stevens Creek Blvd

City: Santa Clara Region: SANTA CLARA

Region Code: 2

SCVWD ID: 07S1W17H01
Oversite Agency: SCVWD

Date Listed: 1997-05-30 00:00:00 Closed Date: 1999-01-05 00:00:00

HIST CORTESE:

edr_fname: COUNTRY CLUB CARWASH edr_fadd1: 4935 STEVENS CREEK City,State,Zip: SANTA CLARA, CA 95050

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2178

CERS:

Name: COUNTRY CLUB CARWASH
Address: 4935 STEVENS CREEK BLVD
City,State,Zip: SANTA CLARA, CA 95051

Site ID: 256280 CERS ID: T0608502002

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)

Entity Title: Not reported

Affiliation Address: 1515 CLAY ST SUITE 1400

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Zip:

OAKLAND

CA

Not reported

Not reported

Affiliation Phone:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: SAN JOSE Affiliation State: CA

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

COUNTRY CLUB CARWASH (Continued)

S100850058

Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: 4089183400,

85 SCVTA - WEST YARD CA LUST S103881220
South 11030 DOYLE RD CA HIST LUST N/A

 1/4-1/2
 SAN JOSE, CA 95129
 CA HIST UST

 0.456 mi.
 CA Cortese

 2409 ft.
 CA HIST CORTESE

 CA CERS
 CA CERS

Relative: Higher

 Higher
 LUST:

 Actual:
 Name:
 SCVTA - WEST YARD

 215 ft.
 Address:
 11030 DOYLE RD

 City,State,Zip:
 SAN JOSE, CA 95129

 Lead Agency:
 SANTA CLARA COUNTY LOP

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501216

Global Id: T0608501216
Latitude: 37.3081649880622
Longitude: -121.995406150818
Status: Completed - Case Closed

Status Date: 02/11/1993
Case Worker: UST
RB Case Number: Not reported

Local Agency: SANTA CLARA COUNTY LOP

File Location: All Files are on GeoTracker or in the Local Agency Database

Local Case Number: Not reported

Potential Media Affect: Soil

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Site History: Not reported

LUST:

Global Id: T0608501216

Contact Type: Regional Board Caseworker Contact Name: Regional Water Board

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY ST SUITE 1400

City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501216

Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300

City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

 Global Id:
 T0608501216

 Action Type:
 ENFORCEMENT

 Date:
 02/11/1993

Action: Closure/No Further Action Letter

Direction Distance Elevation

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

SCVTA - WEST YARD (Continued)

S103881220

EDR ID Number

Global Id: T0608501216 **ENFORCEMENT** Action Type: Date: 01/25/1991

Action: Notice of Responsibility - #39602

Global Id: T0608501216 **RESPONSE** Action Type: Date: 11/02/1990

Action: Other Report / Document

T0608501216 Global Id: Action Type: Other 12/06/1990 Date: Action: Leak Reported

Global Id: T0608501216 REMEDIATION Action Type: 11/08/1990 Date: Action: Excavation

LUST:

Global Id: T0608501216

Status: Open - Case Begin Date

12/06/1990 Status Date:

T0608501216 Global Id:

Status: Open - Site Assessment

Status Date: 04/17/1991

T0608501216 Global Id:

Status: Completed - Case Closed

Status Date: 02/11/1993

LUST REG 2:

Region:

Facility Id: Not reported Facility Status: Case Closed 07S1W20L01f Case Number: How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Not reported Date Leak Confirmed:

LUST Oversight Program:

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 4/17/1991 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name: SCVTA - WEST YARD 11030 DOYLE RD Address: City,State,Zip: SAN JOSE, CA Region: SANTA CLARA

Direction Distance

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

SCVTA - WEST YARD (Continued)

S103881220

SCVWD ID: 07S1W20L01F Date Closed: 02/11/1993 EDR Link ID: 07S1W20L01F

HIST LUST SANTA CLARA:

Name: SCVTA - West Yard Address: 11030 Doyle Rd San Jose City: Region: SANTA CLARA Region Code: 2 07S1W20L01 SCVWD ID: Oversite Agency: SCVWD

Date Listed: 1991-01-23 00:00:00 Closed Date: 1993-02-11 00:00:00

HIST UST:

WEST YARD Name: Address: 11030 DOYLE ROAD City,State,Zip: SAN JOSE, CA 95129

File Number: 0002D1EA

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D1EA.pdf

Region: Not reported Facility ID: Not reported Facility Type: Not reported Other Type: Not reported Contact Name: Not reported Telephone: Not reported Owner Name: Not reported Owner Address: Not reported Owner City,St,Zip: Not reported Total Tanks: Not reported

Tank Num: Not reported Not reported Container Num: Year Installed: Not reported Tank Capacity: Not reported Tank Used for: Not reported Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: Not reported

Click here for Geo Tracker PDF:

CORTESE:

Name: SCVTA - WEST YARD Address: 11030 DOYLE RD City,State,Zip: **SAN JOSE, CA 95129**

CORTESE Region: Envirostor Id: Not reported Global ID: T0608501216 LUST CLEANUP SITE Site/Facility Type:

Cleanup Status: **COMPLETED - CASE CLOSED**

Status Date: Not reported Site Code: Not reported Latitude: Not reported Longitude: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SCVTA - WEST YARD (Continued)

S103881220

EDR ID Number

Owner: Not reported Not reported Enf Type: Swat R: Not reported Flag: active Order No: Not reported Not reported Waste Discharge System No: Effective Date: Not reported Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported File Name: Active Open

HIST CORTESE:

edr_fname: SCVTA WEST YARD
edr_fadd1: 11030 DOYLE
City,State,Zip: SAN JOSE, CA 95112

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1238

CERS:

Name:SCVTA - WEST YARDAddress:11030 DOYLE RDCity,State,Zip:SAN JOSE, CA 95129

 Site ID:
 211982

 CERS ID:
 T0608501216

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

Affiliation City: SAN JOSE
Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: 4089183400,

Affiliation Type Desc: Regional Board Caseworker

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)

Entity Title: Not reported

Affiliation Address: 1515 CLAY ST SUITE 1400

Affiliation City: OAKLAND
Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

Direction Distance

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

86 SEDGWICK ELEMENTARY SCHOOL EXPANSION PROJECT **CA ENVIROSTOR** S103621316 **CA LUST** N/A

West **10480 FINCH AVENUE** CUPERTINO, CA 95014 1/2-1

CA HIST LUST 0.733 mi. **CA SCH** 3871 ft. **CA Cortese CA HIST CORTESE** Relative: **CA CERS**

Higher **ENVIROSTOR:** Actual:

SEDGWICK ELEMENTARY SCHOOL EXPANSION PROJECT Name: 208 ft.

Address: 10480 FINCH AVENUE City, State, Zip: CUPERTINO, CA 95014

Facility ID: 60002143 Status: Certified Status Date: 02/28/2019 Site Code: 204271 Site Type: School Cleanup

Site Type Detailed: School 1.48 Acres: NPL: NO **SMBRP** Regulatory Agencies: **SMBRP** Lead Agency: Program Manager: Jose Luevano Supervisor: Jose Salcedo

Division Branch: Northern California Schools & Santa Susana

Assembly: 28 Senate: 15

Special Program: Not reported

Restricted Use: NO

Site Mamt Reg: NONE SPECIFIED Funding: School District Latitude: 37.31575 Longitude: -122.0098

375-40-067, 37540067 APN:

RESIDENTIAL AREA, UNDERGROUND STORAGE TANKS Past Use:

Potential COC: Arsenic Benzene Chlordane DDD DDE DDT Lead Toxaphene TPH-gas

30001-NO 30003-NO Chlordane 30006-NO 30007-NO 30008-NO Lead 30023-NO Confirmed COC:

30025-NO

Potential Description: SOIL

Alias Name: 375-40-067 Alias Type: APN 37540067 Alias Name: Alias Type: APN Alias Name: 204271

Alias Type: Project Code (Site Code)

Alias Name: 60002143

Envirostor ID Number Alias Type:

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

04/26/2018 Completed Date:

Comments: On Apr 26, 2018, DTSC approved the NOE. On Apr 27, 2018, the NOE was

filed with the State Clearinghouse.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Certification Completed Date: 05/03/2019

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

SEDGWICK ELEMENTARY SCHOOL EXPANSION PROJECT (Continued)

S103621316

EDR ID Number

Comments: On May 3, 2019, site certification approved by UC (JSalcedo) and BC

(SBecker).

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 03/10/2015

Comments: On Mar 10, 2015, the EOA Fully Executed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: School Cleanup Agreement

Completed Date: 06/30/2017

Comments: Fully executed SCA sent via email and regular mail to District via

regular mail.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Tech Memo

Completed Date: 10/21/2015

Comments: On Oct 21, 2015, DTSC approved the SSI Tech Memo work plan for

delineation of impacted soils.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Report

Completed Date: 01/08/2016

Comments: On Jan 8, 2016, DTSC approved the SSI report and concurred with the

recommendation of a response action required. The SSI recommended excavation, transportation and off-site disposal at a permitted disposal facility of approximately 300 cubic yards of lead and OCP

impacted soils.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 04/26/2018

Comments: On April 26, 2018, DTSC approved the RAW for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 04/18/2018

Comments: On Mar 6, 2018, the Community Profile Report was finalized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/02/2018

Comments: On Mar 2, 2018, the Community Update was finalized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 03/23/2018

Comments: Public notice for the 30-day public review and comment period (Mar 23

through Apr 22, 2018) on the draft RAW taken in the Cupertino Courier.

Direction Distance Elevation

ation Site Database(s) EPA ID Number

SEDGWICK ELEMENTARY SCHOOL EXPANSION PROJECT (Continued)

S103621316

EDR ID Number

Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 06/22/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 09/26/2018

Comments: On Sep 26, 2018, DTSC completed an updated RAW work notice to advise

district of revised implementation date.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/03/2018

Comments: On Nov 26, 2018, DTSC received request for approval of approximately

250 cubic yards of fill material. On Dec 3, 2018, DTSC concurred with the recommendation to use approximately 250 cubic yards of soil originating from the Nimitz Elementary School and currently located on the northwest corner of the Sedgwick Elementary School for use at

the Sedgwick Elementary School Expansion area.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 02/28/2019

Comments: On Feb 28, 2019, DTSC approved the approved the revised RACR and

certified that all response actions have been completed and further

removal/remedial actions are not necessary for the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement Application

Completed Date: 02/10/2015 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/26/2015

Comments: On Feb 25, 2015, DTSC PM received Phase I ESA to be used as site

background information.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 06/04/2015

Comments: On Jun 4, 2015, DTSC approved the PEA Workplan for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/09/2015

Direction Distance

Elevation Site Database(s) EPA ID Number

SEDGWICK ELEMENTARY SCHOOL EXPANSION PROJECT (Continued)

S103621316

EDR ID Number

Comments: On Jul 9, 2015, DTSC PM conducted site visit and provided fieldwork

oversight of PEA investigation activities.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 01/27/2016

Comments: On Jan 26, 2016, DTSC issued a further action determination for Pb

and OCPs in soil.

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

LUST:

Name: PESTARINO PROPERTY
Address: 10480 FINCH AVE
City, State, Zip: CUPERTINO, CA 95014
Lead Agency: SANTA CLARA COUNTY LOP

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501986

 Global Id:
 T0608501986

 Latitude:
 37.316983

 Longitude:
 -122.010226

Status: Completed - Case Closed

Status Date: 03/26/1997 Case Worker: UST

RB Case Number: Not reported

Local Agency: SANTA CLARA COUNTY LOP

File Location: All Files are on GeoTracker or in the Local Agency Database

Local Case Number: Not reported Potential Media Affect: Soil Potential Contaminants of Concern: Gasoline Site History: Not reported

LUST:

Global Id: T0608501986

Contact Type: Regional Board Caseworker Contact Name: Regional Water Board

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY ST SUITE 1400

City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501986

Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300

City: SAN JOSE

Direction Distance

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

SEDGWICK ELEMENTARY SCHOOL EXPANSION PROJECT (Continued)

S103621316

Email: Not reported 4089183400 Phone Number:

LUST:

Global Id: T0608501986 Action Type: **RESPONSE** Date: 03/26/1997

Action: Other Report / Document

Global Id: T0608501986 Action Type: **ENFORCEMENT** Date: 03/26/1997

Action: Closure/No Further Action Letter

Global Id: T0608501986 Other Action Type: 11/13/1996 Date: Action: Leak Reported

LUST:

T0608501986 Global Id:

Status: Open - Case Begin Date

Status Date: 11/13/1996

Global Id: T0608501986

Status: Completed - Case Closed

Status Date: 03/26/1997

LUST REG 2:

Region:

Facility Id: Not reported Case Closed Facility Status: 07S1W18Q01f Case Number: How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Not reported Date Leak Confirmed: Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

PESTARINO PROPERTY Name: 10480 FINCH AVE Address: City,State,Zip: CUPERTINO, CA SANTA CLARA Region: SCVWD ID: 07S1W18Q01F Date Closed: 03/26/1997 EDR Link ID: 07S1W18Q01F

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

SEDGWICK ELEMENTARY SCHOOL EXPANSION PROJECT (Continued)

S103621316

EDR ID Number

HIST LUST SANTA CLARA:

Name: Pestarino Property
Address: 10480 Finch Ave
City: Cupertino
Region: SANTA CLARA

Region Code: 2

SCVWD ID: 07S1W18Q01 Oversite Agency: SCVWD

Date Listed: 1997-03-17 00:00:00 Closed Date: 1997-03-26 00:00:00

SCH:

Name: SEDGWICK ELEMENTARY SCHOOL EXPANSION PROJECT

Address: 10480 FINCH AVENUE City, State, Zip: CUPERTINO, CA 95014

Facility ID: 60002143
Site Type: School Cleanup

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 1.48
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Jose Luevano Supervisor: Jose Salcedo

Division Branch: Northern California Schools & Santa Susana

 Site Code:
 204271

 Assembly:
 28

 Senate:
 15

Special Program Status: Not reported Status: Certified Status Date: 02/28/2019 Restricted Use: NO

Funding: School District
Latitude: 37.31575
Longitude: -122.0098

APN: 375-40-067, 37540067

Past Use: RESIDENTIAL AREA, UNDERGROUND STORAGE TANKS

Potential COC: Arsenic, Benzene, Chlordane, DDD, DDE, DDT, Lead, Toxaphene, TPH-gas Confirmed COC: 30001-NO, 30003-NO, Chlordane, 30006-NO, 30007-NO, 30008-NO, Lead,

30023-NO, 30025-NO

Potential Description: SOIL
Alias Name: 375-40-067
Alias Type: APN
Alias Name: 37540067
Alias Type: APN
Alias Name: 204271

Alias Type: Project Code (Site Code)

Alias Name: 60002143

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Map ID MAP FINDINGS

Direction Distance

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

SEDGWICK ELEMENTARY SCHOOL EXPANSION PROJECT (Continued)

S103621316

Completed Date: 04/26/2018

On Apr 26, 2018, DTSC approved the NOE. On Apr 27, 2018, the NOE was Comments:

filed with the State Clearinghouse.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Certification Completed Date: 05/03/2019

Comments: On May 3, 2019, site certification approved by UC (JSalcedo) and BC

(SBecker).

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: **Environmental Oversight Agreement**

Completed Date: 03/10/2015

Comments: On Mar 10, 2015, the EOA Fully Executed.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: School Cleanup Agreement

Completed Date: 06/30/2017

Comments: Fully executed SCA sent via email and regular mail to District via

regular mail.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Tech Memo

Completed Date: 10/21/2015

On Oct 21, 2015, DTSC approved the SSI Tech Memo work plan for Comments:

delineation of impacted soils.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Report

Completed Date: 01/08/2016

On Jan 8, 2016, DTSC approved the SSI report and concurred with the Comments:

recommendation of a response action required. The SSI recommended

excavation, transportation and off-site disposal at a permitted disposal facility of approximately 300 cubic yards of lead and OCP

impacted soils.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 04/26/2018

Comments: On April 26, 2018, DTSC approved the RAW for implementation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Community Profile Completed Date: 04/18/2018

Comments: On Mar 6, 2018, the Community Profile Report was finalized.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: **Fact Sheets** Completed Date: 03/02/2018

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

SEDGWICK ELEMENTARY SCHOOL EXPANSION PROJECT (Continued)

S103621316

EDR ID Number

Comments: On Mar 2, 2018, the Community Update was finalized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 03/23/2018

Comments: Public notice for the 30-day public review and comment period (Mar 23

through Apr 22, 2018) on the draft RAW taken in the Cupertino Courier.

Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 06/22/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 09/26/2018

Comments: On Sep 26, 2018, DTSC completed an updated RAW work notice to advise

district of revised implementation date.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/03/2018

Comments: On Nov 26, 2018, DTSC received request for approval of approximately

250 cubic yards of fill material. On Dec 3, 2018, DTSC concurred with the recommendation to use approximately 250 cubic yards of soil originating from the Nimitz Elementary School and currently located on the northwest corner of the Sedgwick Elementary School for use at

the Sedgwick Elementary School Expansion area.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 02/28/2019

Comments: On Feb 28, 2019, DTSC approved the approved the revised RACR and

certified that all response actions have been completed and further

removal/remedial actions are not necessary for the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement Application

Completed Date: 02/10/2015 Comments: 02/10/2015

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/26/2015

Comments: On Feb 25, 2015, DTSC PM received Phase I ESA to be used as site

background information.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

SEDGWICK ELEMENTARY SCHOOL EXPANSION PROJECT (Continued)

S103621316

EDR ID Number

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 06/04/2015

Comments: On Jun 4, 2015, DTSC approved the PEA Workplan for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/09/2015

Comments: On Jul 9, 2015, DTSC PM conducted site visit and provided fieldwork

oversight of PEA investigation activities.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 01/27/2016

Comments: On Jan 26, 2016, DTSC issued a further action determination for Pb

and OCPs in soil.

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

CORTESE:

Name: PESTARINO PROPERTY
Address: 10480 FINCH AVE
City, State, Zip: CUPERTINO, CA 95014

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608501986

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Status Date: Not reported Site Code: Not reported Latitude: Not reported Not reported Longitude: Owner: Not reported Enf Type: Not reported Not reported Swat R: Flag: active Order No: Not reported Waste Discharge System No: Not reported Not reported Effective Date: Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported File Name: Active Open

HIST CORTESE:

edr_fname: PESTARINO PROPERTY

Direction Distance

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

SEDGWICK ELEMENTARY SCHOOL EXPANSION PROJECT (Continued)

S103621316

edr_fadd1: 10480 FINCH CUPERTINO, CA City,State,Zip: CORTESE Region: Facility County Code: 43 Reg By: **LTNKA** Reg Id: 43-2162

CERS:

Name: PESTARINO PROPERTY Address: 10480 FINCH AVE CUPERTINO, CA 95014 City, State, Zip:

Site ID: 197732 CERS ID: T0608501986

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Local Agency Caseworker Affiliation Type Desc:

UST CASE WORKER - SANTA CLARA COUNTY LOP **Entity Name:**

Entity Title: Not reported

Affiliation Address: 1555 Berger Drive, Suite 300

SAN JOSE Affiliation City: Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported 4089183400, Affiliation Phone:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)

Entity Title: Not reported

Affiliation Address: 1515 CLAY ST SUITE 1400

Affiliation City: OAKLAND Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

AMPEX CUPERTINO FACILITY SEMS-ARCHIVE 1000225615 87 NNW CA ENVIROSTOR CAD982359333 **10435 N TANTAU AVE CUPERTINO, CA 95014**

1/2-1 0.809 mi. 4270 ft.

Relative: SEMS Archive:

Lower 0902573 Site ID: EPA ID: CAD982359333 Actual:

AMPEX CUPERTINO FACILITY Name: 167 ft.

Address: 10435 N TANTAU AVE

Address 2: Not reported

City,State,Zip: CUPERTINO, CA 95014

Cong District: 12 FIPS Code: 06085 FF:

NPL: Not on the NPL

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

09 Region:

Direction Distance

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

AMPEX CUPERTINO FACILITY (Continued)

1000225615

Site ID: 0902573 EPA ID: CAD982359333

Site Name: AMPEX CUPERTINO FACILITY

NPL: FF: Ν OU: 00 Action Code: SI Action Name: SI SEQ:

Start Date: 1991-09-25 04:00:00 Finish Date: 1991-09-25 04:00:00

Qual:

Current Action Lead: **EPA Perf**

Region: 09 Site ID: 0902573 EPA ID: CAD982359333

Site Name: AMPEX CUPERTINO FACILITY

NPL: FF: N OU: 00 Action Code: 00

Action Name: SITE REASS

SEQ:

Start Date: 2013-07-01 05:00:00 Finish Date: 2014-04-13 05:00:00

Qual: N

Current Action Lead: **EPA Perf**

Region: 09 Site ID: 0902573 EPA ID: CAD982359333

AMPEX CUPERTINO FACILITY Site Name:

NPL: FF: Ν OU: 00 Action Code: 00

SITE REASS Action Name:

SEQ:

Start Date: 2013-07-01 05:00:00 Finish Date: 2014-04-12 05:00:00 Qual: Not reported **Current Action Lead: EPA Perf**

Region: 09 Site ID: 0902573 EPA ID: CAD982359333

AMPEX CUPERTINO FACILITY Site Name:

NPL: FF: Ν OU: 00 Action Code: DS **DISCVRY** Action Name:

SEQ:

Start Date: 1987-11-01 05:00:00 Finish Date: 1987-11-01 05:00:00 Qual: Not reported

Direction Distance

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

AMPEX CUPERTINO FACILITY (Continued)

1000225615

Current Action Lead: St Perf

09 Region: Site ID: 0902573 EPA ID: CAD982359333

Site Name: AMPEX CUPERTINO FACILITY

NPL: FF: Ν OU: 00 Action Code: PΑ Action Name: PΑ SEQ:

Start Date: 1988-11-16 05:00:00 Finish Date: 1988-11-16 05:00:00

Qual: Current Action Lead: St Perf

ENVIROSTOR:

AMPEX CUPERTINO FACILITY Name: Address: 10435 NORTH TANTAU AVENUE

City, State, Zip: CUPERTINO, CA 95014

Facility ID: 43380012 Refer: RWQCB Status: Status Date: 01/05/1996 Site Code: Not reported Site Type: Evaluation Site Type Detailed: Evaluation Acres: 0 NPL: NO

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

Supervisor: Referred - Not Assigned Division Branch: Cleanup Berkeley

Assembly: 28 Senate: 15

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported Latitude: 37.32880 Longitude: -122.0067 APN: 316-06-039 Past Use: NONE SPECIFIED

Potential COC: * HALOGENATED SOLVENTS * CONTAMINATED SOIL * UNSPECIFIED ORGANIC

LIQUID MIXTURE

Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED

ONE OF THE SIGNAL COMPANIES Alias Name:

Alias Type: Alternate Name

TANDEM COMPUTERS FUTURE CORP. HQ Alias Name:

Alias Type: Alternate Name Alias Name: 316-06-039 APN Alias Type:

Alias Name: CAD982359333 **CERCLIS ID** Alias Type:

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

AMPEX CUPERTINO FACILITY (Continued)

1000225615

EDR ID Number

Alias Name: 43380012

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 09/27/1991

Comments: Completed PEA review. Further action is required. Information

provided in the PEA report is inadequate. Review of PEA and other documents show several carcinogens are present in soil & groundwater of site. Although levels of contaminants in the soil and groundwater were substantially reduced after remediation, still need to determine the public health risk based on remaining contaminants at the site. It is further determined that the Small Site Removal Fee is necessary in order to address the administrative oversight of completion of the above response action. Should additional information suggest otherwise, the small site removal fee may change. Therefore, the

Department recommends prompt action.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 11/13/1987

Comments: Completed PA. RWQCB is involved in mitigation of contamination.

Contaminated soil is being excavated and aerated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 04/23/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/20/1997

Comments: Site was investigated under RWQCB authority.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment/Site Inspection Report (PA/SI)

Completed Date: 04/03/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 04/23/1987

Comments: Completed Site Screening. PA recommended due to incomplete file

information; inadequate information to assess public health risks.

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

Direction Distance

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

AMPEX CUPERTINO FACILITY (Continued)

1000225615

Schedule Document Type: Not reported Schedule Due Date: Not reported Not reported Schedule Revised Date:

SAFEWAY STORE 767 CA RESPONSE S112963736 88 **CA ENVIROSTOR** N/A

wsw 6150 BOLLINGER RD 1/2-1 **SAN JOSE, CA 95129**

CA DEED 0.865 mi. **CA CUPA Listings** 4567 ft. **CA HAZNET CA HWTS**

Relative: Higher

RESPONSE: ORCHARD FARM SHOPPING CENTER Name: Actual:

Address: 6150 BOLLINGER RD 228 ft.

City, State, Zip: **SAN JOSE, CA 95129** Facility ID: 43280131

Site Type: State Response Site Type Detail: State Response or NPL

Acres: National Priorities List: NO Cleanup Oversight Agencies: **SMBRP**

DTSC - Site Cleanup Program Lead Agency Description:

Claude Jemison Project Manager: Cheryl Prowell Supervisor: Cleanup Berkeley Division Branch:

200264 Site Code: Site Mgmt. Reg.: REM, ASP Assembly: 28 15 Senate:

Special Program Status: Not reported

Status: Certified O&M - Land Use Restrictions Only

Status Date: 08/23/1993 Restricted Use: YES Responsible Party Funding:

37.30906 Latitude: Longitude: -122.0118

APN: 377-13-004, 377-13-013, 377-13-019

DRY CLEANING Past Use: Potential COC: Tetrachloroethylene (PCE Confirmed COC: Tetrachloroethylene (PCE

Potential Description: SOIL

Alias Name: ORCHARD FARM Alias Type: Alternate Name 377-13-004 Alias Name: Alias Type: APN Alias Name: 377-13-013 Alias Type: APN Alias Name: 377-13-019 Alias Type: APN

Alias Name: 110002741007 Alias Type: EPA (FRS#) Alias Name: 110033606382 Alias Type: EPA (FRS#) Alias Name: 200264

Alias Type: Project Code (Site Code)

43280131 Alias Name:

Envirostor ID Number Alias Type:

Map ID MAP FINDINGS
Direction

Distance Elevation S

vation Site Database(s) EPA ID Number

SAFEWAY STORE 767 (Continued)

S112963736

EDR ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 03/03/2009

Comments: The cap is in good condition, with no signs of damage.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 03/08/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/07/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operation and Maintenance Report

Completed Date: 04/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operation and Maintenance Report

Completed Date: 03/06/2015 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 11/09/2006

Comments: Annual inspection completed as part of five-year review. See

five-year review report for results of inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 08/13/1993

Comments: Recorded Deed Restriction limiting future use to commercial.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 02/01/2008

Comments: The cap is in good conditions.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 01/23/2017

Comments: DTSC staff conducted a site visit on December 22, 2016 to verify

compliance with the Deed Restriction. No activities or evidence was observed that indicated soil had been disturbed in the Designated

Map ID MAP FINDINGS
Direction

Distance Elevation

ance EDR ID Number ation Site Database(s) EPA ID Number

SAFEWAY STORE 767 (Continued)

S112963736

Area of the Site, where residual tetrachloroethene remained after soil excavation in 1991. DTSC concluded that the site owner has been

complying with the conditions of the Deed Restriction.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 04/12/2018

Comments: DTSC staff conducted an annual site visit on April 6, 2018 to verify

compliance with the Land Use Covenat. No activities or evidence were observed that indicated the soil was disturbed in the area of the

Site that is restricted.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 02/06/2019

Comments: The DTSC project manager performed an annual inspection of the site

on January 8, 2019 and concluded in the inspection report that the selected remedial action remains protective of human health and the

environment.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: No Further Action Letter

Completed Date: 08/23/1993

Comments: No Further Action letter

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 07/09/1993

Comments: Approximately 200 cubic yards of contaminated soil was removed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 08/08/1991

Comments: Soil at the site was contaminated with perchloroethylene (PCE)

associated with a former dry cleaning operation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 04/08/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/13/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/07/2004

Map ID MAP FINDINGS Direction

Distance

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

SAFEWAY STORE 767 (Continued)

S112963736

EDR ID Number

Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 11/09/2006

Comments: No problems noted.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 12/22/2005

Comments: Summary of DTSC Cap Inspection conducted 12/12/05.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 03/15/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 04/07/2016

Comments: DTSC performed a Five-Year Review to assure that the selected remedy

for the site continues to be protective of human health, safety and the environment. DTSC staff performed a site visit on February 11, 2016 as part of the Five-Year Review. No activities or evidence of disturbance of the area restricted by the Deed Restriction were

observed. Based on the observed site conditions, DTSC concluded that the remedy selected for the site remains protective of human health

and environment.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported Completed Document Type: **Public Notice** Completed Date: 05/21/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 09/10/1992 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Risk Assessment Report

Completed Date: 09/04/1992 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 02/15/2012

Comments: DTSC visited the site to verify compliance with the Land Use Covenant

restrictions and requirements. The restricted portion of the Site

MAP FINDINGS Map ID Direction

Distance

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

SAFEWAY STORE 767 (Continued)

S112963736

EDR ID Number

complied with the conditions of the Land Use Covenant. No activities or evidence were observed that indicated that the soil had been

disturbed.

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

Schedule Document Type: 5 Year Review Reports

Schedule Due Date: 05/30/2022 Schedule Revised Date: Not reported

ENVIROSTOR:

ORCHARD FARM SHOPPING CENTER Name:

Address: 6150 BOLLINGER RD City, State, Zip: **SAN JOSE, CA 95129**

Facility ID: 43280131

Certified O&M - Land Use Restrictions Only Status:

08/23/1993 Status Date: Site Code: 200264 Site Type: State Response

State Response or NPL Site Type Detailed:

Acres: 11 NPL: NO Regulatory Agencies: **SMBRP** Lead Agency: **SMBRP** Program Manager: Claude Jemison Supervisor: Cheryl Prowell Division Branch: Cleanup Berkeley

Assembly: 28 Senate: 15

Special Program: Not reported Restricted Use: YES Site Mgmt Req: REM, ASP Funding: Responsible Party Latitude: 37.30906

Longitude: -122.0118 APN: 377-13-004, 377-13-013, 377-13-019

Past Use: **DRY CLEANING** Potential COC: Tetrachloroethylene (PCE Confirmed COC: Tetrachloroethylene (PCE

Potential Description: SOIL

Alias Name: ORCHARD FARM Alias Type: Alternate Name Alias Name: 377-13-004 Alias Type: APN Alias Name: 377-13-013 Alias Type: APN Alias Name: 377-13-019 Alias Type: APN

Alias Name: 110002741007 Alias Type: EPA (FRS#) Alias Name: 110033606382 Alias Type: EPA (FRS#) Alias Name: 200264

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFEWAY STORE 767 (Continued)

S112963736

EDR ID Number

Alias Type: Project Code (Site Code)

Alias Name: 43280131

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 03/03/2009

Comments: The cap is in good condition, with no signs of damage.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 03/08/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/07/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operation and Maintenance Report

Completed Date: 04/10/2014 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operation and Maintenance Report

Completed Date: 03/06/2015 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 11/09/2006

Comments: Annual inspection completed as part of five-year review. See

five-year review report for results of inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/13/1993

Comments: Recorded Deed Restriction limiting future use to commercial.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 02/01/2008

Comments: The cap is in good conditions.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 01/23/2017

Map ID MAP FINDINGS

Direction Distance Elevation

ion Site Database(s) EPA ID Number

SAFEWAY STORE 767 (Continued)

S112963736

EDR ID Number

Comments: DTSC staff conducted a site visit on December 22, 2016 to verify

compliance with the Deed Restriction. No activities or evidence was observed that indicated soil had been disturbed in the Designated Area of the Site, where residual tetrachloroethene remained after soil excavation in 1991. DTSC concluded that the site owner has been

complying with the conditions of the Deed Restriction.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 04/12/2018

Comments: DTSC staff conducted an annual site visit on April 6, 2018 to verify

compliance with the Land Use Covenat. No activities or evidence were observed that indicated the soil was disturbed in the area of the

Site that is restricted.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 02/06/2019

Comments: The DTSC project manager performed an annual inspection of the site

on January 8, 2019 and concluded in the inspection report that the selected remedial action remains protective of human health and the

environment.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: No Further Action Letter

Completed Date: 08/23/1993

Comments: No Further Action letter

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 07/09/1993

Comments: Approximately 200 cubic yards of contaminated soil was removed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 08/08/1991

Comments: Soil at the site was contaminated with perchloroethylene (PCE)

associated with a former dry cleaning operation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
O4/08/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/13/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID MAP FINDINGS Direction

Distance

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

SAFEWAY STORE 767 (Continued)

S112963736

Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 12/07/2004 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 11/09/2006

Comments: No problems noted.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 12/22/2005

Comments: Summary of DTSC Cap Inspection conducted 12/12/05.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 03/15/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 04/07/2016

Comments: DTSC performed a Five-Year Review to assure that the selected remedy

for the site continues to be protective of human health, safety and the environment. DTSC staff performed a site visit on February 11, 2016 as part of the Five-Year Review. No activities or evidence of disturbance of the area restricted by the Deed Restriction were

observed. Based on the observed site conditions, DTSC concluded that the remedy selected for the site remains protective of human health

and environment.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: **Public Notice** Completed Date: 05/21/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 09/10/1992 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Risk Assessment Report

Completed Date: 09/04/1992 Comments: Not reported

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Direction Distance

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

SAFEWAY STORE 767 (Continued)

S112963736

Completed Date: 02/15/2012

Comments: DTSC visited the site to verify compliance with the Land Use Covenant

restrictions and requirements. The restricted portion of the Site complied with the conditions of the Land Use Covenant. No activities or evidence were observed that indicated that the soil had been

disturbed.

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

Schedule Document Type: 5 Year Review Reports

Schedule Due Date: 05/30/2022 Schedule Revised Date: Not reported

DEED:

ORCHARD FARM SHOPPING CENTER Name:

6150 BOLLINGER RD Address: City,State,Zip: **SAN JOSE, CA 95129**

Envirostor ID: 43280131 Area: PROJECT WIDE Sub Area: Not reported STATE RESPONSE Site Type:

Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY

Agency: Not reported Covenant Uploaded: Not reported Deed Date(s): 08/13/1993

Envirostor Land Use Restrictions File Name:

CUPA SANTA CLARA:

Name: SAFEWAY #767 6150 BOLLINGER RD Address: SAN JOSE, CA 95129 City,State,Zip: SANTA CLARA Region:

PE#: 2202

Program Description: GENERATES < 100 KG/YR

DEH PERMIT-HAZ WASTE GENERATOR PROGRAM Program Identifier:

Latitude: 37.310527 Longitude: -122.010823 Record ID: PR0401494 Facility ID: FA0269771

Name: SAFEWAY #767 Address: 6150 BOLLINGER RD City, State, Zip: **SAN JOSE, CA 95129** Region: SANTA CLARA

PE#: BP01

Program Description: HMBP FACILITY, 1-3 CHEMICALS

Program Identifier: DEH PERMIT-HAZ MAT BUSINESS PLAN PROGRAM

Latitude: 37.310527 Longitude: -122.010823 Record ID: PR0428483 Facility ID: FA0269771

Direction Distance

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

SAFEWAY STORE 767 (Continued)

S112963736

HAZNET:

SAFEWAY STORE 767 Name: Address: 6150 BOLLINGER RD

Address 2: Not reported

City, State, Zip: SAN JOSE, CA 951293068 SHARON PLOUFFE Contact: Telephone: 9252265097 Mailing Name: Not reported

Mailing Address: 4410 ROSEWOOD DR

Year: 2007

Gepaid: CAC002620304 TSD EPA ID: CAD028409019

CA Waste Code: 151 - Asbestos containing waste

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.2

Additional Info:

Year: 2007

Gen EPA ID: CAC002620304

Shipment Date: 20070914

Creation Date: 12/28/2007 18:30:46

Receipt Date: 20070920 Manifest ID: 002366008JJK Trans EPA ID: CAL000298854

Trans Name: **BAYVIEW ENVIRONMENTAL SERVICES**

Trans 2 EPA ID: CAD982444481

Trans 2 Name: FILTER RECYCLING SERVICES INC

TSDF EPA ID: CAD028409019

Trans Name: **CROSBY & OVERTON INC**

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 151 - Asbestos-containing waste

RCRA Code: Not reported

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0375 Waste Quantity: 75 Quantity Unit: Ρ

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20070914

Creation Date: 12/28/2007 18:30:46

Receipt Date: 20070920 002366007JJK Manifest ID: Trans EPA ID: CAL000298854

BAYVIEW ENVIRONMENTAL SERVICES Trans Name:

Trans 2 EPA ID: CAD982444481

Trans 2 Name: FILTER RECYCLING SERVICES INC

Direction Distance

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

SAFEWAY STORE 767 (Continued)

S112963736

TSDF EPA ID: CAD028409019

CROSBY & OVERTON INC Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

151 - Asbestos-containing waste Waste Code Description:

Not reported RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1625 Waste Quantity: 325 Quantity Unit:

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

HWTS:

Name: **SAFEWAY STORE 767** 6150 BOLLINGER RD Address:

Address 2: Not reported

SAN JOSE, CA 951293068 City, State, Zip:

EPA ID: CAC002620304 02/14/2008 Inactive Date: 08/17/2007 Create Date: Last Act Date: 03/17/2008 Mailing Name: Not reported

Mailing Address: 4410 ROSEWOOD DR

Mailing Address 2: Not reported

Mailing City, State, Zip: **PLEASANTON, CA 945883050**

Owner Name: SAFEWAY INC

Owner Address: 5918 STONERIDGE MALL RD

Owner Address 2: Not reported

Owner City, State, Zip: **PLEASANTON, CA 945883229**

Contact Name: SHARON PLOUFFE Contact Address: 4410 ROSEWOOD DR

Contact Address 2: Not reported

City, State, Zip: **PLEASANTON, CA 945883050**

89 **VALLCO BUILDING 80 10432 N. TANTAU AVENUE** NNW

0.886 mi. 4677 ft.

1/2-1

Relative: **ENVIROSTOR:**

CUPERTINO, CA 95014

Lower Name: **VALLCO BUILDING 80** Address: 10432 N. TANTAU AVENUE Actual: City, State, Zip: CUPERTINO, CA 95014 147 ft.

> Facility ID: 43360116 Refer: RWQCB Status: Status Date: 06/06/2017 Site Code: Not reported Site Type: Evaluation Site Type Detailed: Evaluation Acres: 4.5 NPL: NO

S101482363

N/A

CA ENVIROSTOR

Map ID MAP FINDINGS

Direction Distance

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

VALLCO BUILDING 80 (Continued)

S101482363

SMBRP Regulatory Agencies: **SMBRP** Lead Agency: Not reported Program Manager: Supervisor: Mark Piros Division Branch: Cleanup Berkeley

Assembly: 28 Senate: 15 Special Program: EPA - PASI

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: Funding: Not reported 37.32941 Latitude: Longitude: -122.0053 APN: 31618027

Past Use: MANUFACTURING - OTHER

* HALOGENATED ORGANIC COMPOUNDS * CONTAMINATED SOIL * ACID SOLUTION Potential COC:

WITHOUT METALS * ORGANIC LIQUIDS (NONSOLVENTS) WITH HALOGENS

Confirmed COC: NONE SPECIFIED

Potential Description: SOIL

AROMAT CORP (FORMER FACILITY) Alias Name:

Alias Type: Alternate Name

Alias Name: PINNACLE RESEARCH

Alias Type: Alternate Name Alias Name: 31618027 Alias Type: APN Alias Name: 43360116

Alias Type: **Envirostor ID Number**

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 08/04/1989

Comments: Completed Site Screening. SS recommended further sampling. Vallco

Park and its consultants have requested review by DHS, RWQCB, and the

Santa Clara County Health Dept. Listed on Cortese.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 06/06/2017

Comments: DTSC performed a site screening to determine whether any release of

hazardous substances have occurred at the site that may require investigation and cleanup. Previous occupants performed research into and manufacturing of battery systems, as well as manufacturing of electronic components. Soil vapor samples collected in 2007 as part of a Phase I and subsurface investigation indicated trichloroethylene (TCE), tetrachloroethylene, and Freon 113 were present in sub-slab soil vapor. TCE concentrations in sub-slab soil vapor were above the Regional Water Quality Control Board (RWQCB) Environmental Screening Level. The site is currently under redevelopment as part of the Apple Campus 2 Project. An Environmental Site Management Plan (ESMP) was prepared in March 2012 for the site and approved by RWQCB on July 20, 2012. The ESMP identifies vapor intrusion as a potentially complete exposure pathway at the site. The ESMP outlines mitigation measures for the buildings overlaying areas of concern within the Apple Campus 2 Project area, including the site, RWQCB is still involved in

regulatory activities at the site and a status recommendation of

Map ID MAP FINDINGS Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

VALLCO BUILDING 80 (Continued)

S101482363

Refer to RWQCB was made in the site screening document.

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

Count: 2 records. ORPHAN SUMMARY

City	EDR ID Site Name	Site Address	Zip Database(s)
SAN JOSE	S108935390 TOSCO - FACILITY #4821	295 LAWRENCE EXPY	CA LUST
SANTA CLARA	S107540607	SB HWY 101 @ LAWRENCE EXPRESSW	CA CDI



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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

Date of Government Version: 10/20/2021 Source: EPA
Date Data Arrived at EDR: 11/05/2021 Telephone: N/A

Date Made Active in Reports: 11/29/2021 Last EDR Contact: 01/13/2022

Number of Days to Update: 24 Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

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

EPA Region 3 EPA Region 7

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

EPA Region 4 EPA Region 8

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

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/20/2021 Source: EPA
Date Data Arrived at EDR: 11/05/2021 Telephone: N/A

Date Made Active in Reports: 11/29/2021 Last EDR Contact: 01/13/2022

Number of Days to Update: 24 Next Scheduled EDR Contact: 04/11/2022
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

Number of Days to Update: 56

Source: EPA

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

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

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 10/20/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 24

Source: EPA Telephone: N/A

Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 04/11/2022 Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 05/25/2021 Date Data Arrived at EDR: 06/24/2021 Date Made Active in Reports: 09/20/2021

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 12/29/2021

Next Scheduled EDR Contact: 04/11/2022 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 10/20/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 24

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 04/25/2022 Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 10/20/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 24

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 04/25/2022 Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/13/2021 Date Data Arrived at EDR: 09/15/2021 Date Made Active in Reports: 10/12/2021

Number of Days to Update: 27

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/17/2021

Next Scheduled EDR Contact: 04/04/2022 Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 09/13/2021 Date Data Arrived at EDR: 09/15/2021 Date Made Active in Reports: 10/12/2021

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/17/2021

Next Scheduled EDR Contact: 04/04/2022 Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 09/13/2021 Date Data Arrived at EDR: 09/15/2021 Date Made Active in Reports: 10/12/2021

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/17/2021

Next Scheduled EDR Contact: 04/04/2022 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 09/13/2021 Date Data Arrived at EDR: 09/15/2021 Date Made Active in Reports: 10/12/2021

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/17/2021

Next Scheduled EDR Contact: 04/04/2022 Data Release Frequency: Quarterly

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

Date of Government Version: 09/13/2021 Date Data Arrived at EDR: 09/15/2021 Date Made Active in Reports: 10/12/2021

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/17/2021

Next Scheduled EDR Contact: 04/04/2022 Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 07/12/2021 Date Data Arrived at EDR: 08/06/2021 Date Made Active in Reports: 10/22/2021

Number of Days to Update: 77

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/08/2021

Next Scheduled EDR Contact: 02/21/2022 Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/23/2021 Date Data Arrived at EDR: 08/23/2021 Date Made Active in Reports: 11/12/2021

Number of Days to Update: 81

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 11/18/2021

Next Scheduled EDR Contact: 03/06/2022 Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 08/23/2021 Date Data Arrived at EDR: 08/23/2021 Date Made Active in Reports: 11/12/2021

Number of Days to Update: 81

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 11/19/2021

Next Scheduled EDR Contact: 03/07/2022

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 09/13/2021 Date Data Arrived at EDR: 09/21/2021 Date Made Active in Reports: 12/15/2021

Number of Days to Update: 85

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 12/16/2021

Next Scheduled EDR Contact: 04/04/2022 Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 10/25/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/14/2022

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/25/2022

Next Scheduled EDR Contact: 05/09/2022 Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 10/25/2021 Date Data Arrived at EDR: 10/26/2021 Date Made Active in Reports: 01/14/2022

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/25/2022

Next Scheduled EDR Contact: 05/09/2022 Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 11/08/2021 Date Data Arrived at EDR: 11/09/2021 Date Made Active in Reports: 01/28/2022

Number of Days to Update: 80

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 11/09/2021

Next Scheduled EDR Contact: 02/21/2022 Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

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

Number of Days to Update: 28

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

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

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

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

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

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

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

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/07/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Quarterly

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

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

Clara, Solano, Sonoma counties.

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

Number of Days to Update: 30

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

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

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

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information,

please refer to the State Water Resources Control Board's LUST database.

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

Number of Days to Update: 29

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

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

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

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

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

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

Number of Days to Update: 14

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

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

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

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/27/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/06/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022

Data Release Frequency: Varies

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

Date of Government Version: 05/27/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/27/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

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

LOSTS on Indian land in Iowa, Kansas, and Nebras

Date of Government Version: 06/01/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/28/2021 Date Data Arrived at EDR: 06/22/2021 Date Made Active in Reports: 09/20/2021

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/17/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/07/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 83

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

Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

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

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

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

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

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

Number of Days to Update: 30

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

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

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

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

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

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

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

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

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

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

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

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

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

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

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

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 33

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 01/20/2022

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/07/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022

Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 08/18/2021 Date Data Arrived at EDR: 09/08/2021 Date Made Active in Reports: 12/03/2021

Number of Days to Update: 86

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/07/2021 Date Made Active in Reports: 11/30/2021

Number of Days to Update: 84

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

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

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 12/08/2021

Next Scheduled EDR Contact: 03/28/2022 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/17/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 06/01/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/27/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/27/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/27/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/28/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/28/2021 Date Data Arrived at EDR: 06/22/2021 Date Made Active in Reports: 09/20/2021

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/06/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 10/25/2021 Date Data Arrived at EDR: 10/26/2021 Date Made Active in Reports: 01/14/2022

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/25/2022

Next Scheduled EDR Contact: 05/09/2022 Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

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

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 12/14/2021

Next Scheduled EDR Contact: 04/04/2022 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 07/08/2021

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

Lists of state and tribal brownfield sites

BROWNFIELDS: Considered Brownfieds Sites Listing

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

Date of Government Version: 09/20/2021 Date Data Arrived at EDR: 09/21/2021 Date Made Active in Reports: 12/08/2021

Number of Days to Update: 78

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 12/16/2021

Next Scheduled EDR Contact: 04/04/2022 Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/10/2021 Date Data Arrived at EDR: 06/10/2021 Date Made Active in Reports: 08/17/2021

Number of Days to Update: 68

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 12/08/2021

Next Scheduled EDR Contact: 03/28/2022 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

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

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

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 01/24/2022

Next Scheduled EDR Contact: 05/09/2022 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/08/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 82

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Quarterly

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

Date of Government Version: 09/14/2021 Date Data Arrived at EDR: 11/11/2021 Date Made Active in Reports: 11/23/2021

Number of Days to Update: 12

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 02/21/2022 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 01/24/2022

Next Scheduled EDR Contact: 05/09/2022 Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside

County and northern Imperial County, California

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

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

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

Number of Days to Update: 176

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

Telephone: 301-443-1452 Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/09/2022

Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 05/18/2021 Date Data Arrived at EDR: 05/18/2021 Date Made Active in Reports: 08/03/2021

Number of Days to Update: 77

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/16/2021

Next Scheduled EDR Contact: 03/07/2022 Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

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

Number of Days to Update: 21

Source: Department of Toxic Substance Control

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

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

SCH: School Property Evaluation Program

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

Date of Government Version: 10/25/2021 Date Data Arrived at EDR: 10/26/2021 Date Made Active in Reports: 01/14/2022

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/25/2022

Next Scheduled EDR Contact: 05/09/2022 Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 01/20/2021 Date Made Active in Reports: 04/08/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 04/18/2022

Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 10/18/2021 Date Data Arrived at EDR: 10/19/2021 Date Made Active in Reports: 01/12/2022

Number of Days to Update: 85

Source: CalEPA Telephone: 916-323-2514 Last EDR Contact: 01/19/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

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

Number of Days to Update: 27

Source: State Water Resources Control Board

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

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

US CDL: Clandestine Drug Labs

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

Date of Government Version: 05/18/2021 Date Data Arrived at EDR: 05/18/2021 Date Made Active in Reports: 08/03/2021

Number of Days to Update: 77

Source: Drug Enforcement Administration

Telephone: 202-307-1000

Last EDR Contact: 11/16/2021

Next Scheduled EDR Contact: 03/07/2022 Data Release Frequency: Quarterly

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

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

Date of Government Version: 12/01/2019 Date Data Arrived at EDR: 08/19/2021 Date Made Active in Reports: 10/28/2021

Number of Days to Update: 70

Source: State Water Resources Control Board

Telephone: 916-341-5455 Last EDR Contact: 12/10/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/08/2021 Date Made Active in Reports: 12/01/2021

Number of Days to Update: 84

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

HIST UST: Hazardous Substance Storage Container Database

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

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

Number of Days to Update: 18

Source: State Water Resources Control Board

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

Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 11/04/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 01/24/2022

Number of Days to Update: 80

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/16/2022 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: 10/18/2021 Date Data Arrived at EDR: 10/19/2021 Date Made Active in Reports: 01/12/2022

Number of Days to Update: 85

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 01/19/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 08/25/2021 Date Data Arrived at EDR: 09/03/2021 Date Made Active in Reports: 11/22/2021

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 11/22/2021

Next Scheduled EDR Contact: 03/14/2022

Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 10/20/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 24

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 04/11/2022 Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

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

Date of Government Version: 08/30/2021 Date Data Arrived at EDR: 08/31/2021 Date Made Active in Reports: 11/19/2021

Number of Days to Update: 80

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 11/30/2021

Next Scheduled EDR Contact: 03/14/2022 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/12/2021 Date Data Arrived at EDR: 09/13/2021 Date Made Active in Reports: 09/28/2021

Number of Days to Update: 15

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 12/16/2021

Next Scheduled EDR Contact: 04/04/2022 Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 09/30/2021 Date Data Arrived at EDR: 10/19/2021 Date Made Active in Reports: 01/12/2022

Number of Days to Update: 85

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 01/19/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/07/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 83

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/07/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 09/13/2021 Date Data Arrived at EDR: 09/15/2021 Date Made Active in Reports: 10/12/2021

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/17/2021

Next Scheduled EDR Contact: 04/04/2022 Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 08/10/2021 Date Data Arrived at EDR: 08/17/2021 Date Made Active in Reports: 10/22/2021

Number of Days to Update: 66

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 11/16/2021

Next Scheduled EDR Contact: 02/28/2022 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

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

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 01/14/2022

Next Scheduled EDR Contact: 04/25/2022 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/11/2018 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/07/2022

Next Scheduled EDR Contact: 04/18/2022

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 11/08/2021

Next Scheduled EDR Contact: 02/21/2022 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/13/2021 Date Data Arrived at EDR: 09/15/2021 Date Made Active in Reports: 09/28/2021

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 12/17/2021

Next Scheduled EDR Contact: 04/04/2022 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 11/01/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 02/14/2022

Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/17/2020 Date Made Active in Reports: 09/10/2020

Number of Days to Update: 85

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/17/2021

Next Scheduled EDR Contact: 03/28/2022 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 08/14/2020 Date Made Active in Reports: 11/04/2020

Number of Days to Update: 82

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 11/16/2021

Next Scheduled EDR Contact: 02/28/2022 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 10/18/2021 Date Data Arrived at EDR: 10/20/2021 Date Made Active in Reports: 01/10/2022

Number of Days to Update: 82

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 01/19/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 10/20/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 24

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 12/01/2021

Next Scheduled EDR Contact: 03/14/2022 Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 10/20/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 11/12/2021

Number of Days to Update: 7

Source: Environmental Protection Agency Telephone: 202-564-8600

Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

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

Number of Days to Update: 35

Source: EPA

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

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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/20/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 12/15/2021

Number of Days to Update: 40

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020 Date Data Arrived at EDR: 01/08/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 73

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/07/2022

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

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

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/29/2021

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009

Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25 Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/29/2021 Date Data Arrived at EDR: 08/24/2021 Date Made Active in Reports: 11/19/2021

Number of Days to Update: 87

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Quarterly

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

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 12/01/2020 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 70

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 11/30/2021

Next Scheduled EDR Contact: 03/14/2022 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 12/02/2021

Next Scheduled EDR Contact: 03/14/2022 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 09/13/2019 Date Data Arrived at EDR: 11/06/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 02/14/2022

Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 12/27/2021

Next Scheduled EDR Contact: 04/11/2022 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

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

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

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

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

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

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

DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/02/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/17/2020

Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 01/24/2022

Next Scheduled EDR Contact: 05/08/2022 Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2021 Date Data Arrived at EDR: 10/13/2021 Date Made Active in Reports: 01/10/2022

Number of Days to Update: 89

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 01/03/2022

Next Scheduled EDR Contact: 04/18/2022

Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 09/15/2021 Date Made Active in Reports: 12/14/2021

Number of Days to Update: 90

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 12/17/2021

Next Scheduled EDR Contact: 04/04/2022 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 01/04/2022

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 07/26/2021 Date Data Arrived at EDR: 07/27/2021 Date Made Active in Reports: 10/22/2021

Number of Days to Update: 87

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 11/01/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 74

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 12/09/2021

Next Scheduled EDR Contact: 02/28/2022 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/20/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 24

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 04/11/2022 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

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

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

Number of Days to Update: 36

Source: American Journal of Public Health

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

Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 100

Source: EPA

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

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

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

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

Number of Days to Update: 100

Source: EPA

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

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

MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 06/30/2021 Date Data Arrived at EDR: 07/01/2021 Date Made Active in Reports: 09/28/2021

Number of Days to Update: 89

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 12/20/2021

Next Scheduled EDR Contact: 03/14/2022 Data Release Frequency: Quarterly

US MINES: Mines Master Index File

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

Date of Government Version: 08/09/2021 Date Data Arrived at EDR: 08/24/2021 Date Made Active in Reports: 11/19/2021

Number of Days to Update: 87

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 11/22/2021

Next Scheduled EDR Contact: 03/07/2022 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Source: USGS

Date of Government Version: 05/06/2020 Date Data Arrived at EDR: 05/27/2020 Date Made Active in Reports: 08/13/2020 Number of Days to Update: 78

Telephone: 703-648-7709 Last EDR Contact: 11/22/2021

Next Scheduled EDR Contact: 03/07/2022 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

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

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 11/22/2021

Next Scheduled EDR Contact: 03/07/2022 Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 09/14/2021 Date Data Arrived at EDR: 09/15/2021 Date Made Active in Reports: 12/15/2021

Number of Days to Update: 91

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 12/14/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/05/2021 Date Data Arrived at EDR: 05/18/2021 Date Made Active in Reports: 08/17/2021

Number of Days to Update: 91

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 11/22/2021

Next Scheduled EDR Contact: 03/14/2022 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 05/06/2021 Date Data Arrived at EDR: 05/21/2021 Date Made Active in Reports: 08/11/2021

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 11/23/2021

Next Scheduled EDR Contact: 03/07/2022 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 01/01/2022 Date Data Arrived at EDR: 01/04/2022 Date Made Active in Reports: 01/10/2022

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 01/04/2022

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 77

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 01/11/2022

Next Scheduled EDR Contact: 04/25/2022 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/13/2021 Date Data Arrived at EDR: 08/13/2021 Date Made Active in Reports: 10/22/2021

Number of Days to Update: 70

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 11/15/2021

Next Scheduled EDR Contact: 02/28/2022 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

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

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

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

Number of Days to Update: 6

Source: Department of Health Services

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

Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

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

Date of Government Version: 09/20/2021 Date Data Arrived at EDR: 09/21/2021 Date Made Active in Reports: 12/08/2021

Number of Days to Update: 78

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 12/16/2021

Next Scheduled EDR Contact: 04/04/2022 Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

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

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department

Telephone: 925-454-2361 Last EDR Contact: 11/19/2021

Next Scheduled EDR Contact: 02/21/2022 Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 08/27/2021 Date Data Arrived at EDR: 09/01/2021 Date Made Active in Reports: 11/19/2021

Number of Days to Update: 79

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 01/24/2022

Next Scheduled EDR Contact: 03/14/2022 Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 08/18/2021 Date Data Arrived at EDR: 08/23/2021 Date Made Active in Reports: 11/12/2021

Number of Days to Update: 81

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 11/16/2021

Next Scheduled EDR Contact: 03/07/2022 Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

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

Date of Government Version: 08/24/2021 Date Data Arrived at EDR: 08/25/2021 Date Made Active in Reports: 11/17/2021

Number of Days to Update: 84

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 11/23/2021

Next Scheduled EDR Contact: 03/14/2022

Data Release Frequency: Varies

EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 06/10/2021 Date Made Active in Reports: 08/27/2021

Number of Days to Update: 78

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 12/17/2021

Next Scheduled EDR Contact: 03/28/2022 Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of

Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/16/2021 Date Data Arrived at EDR: 04/20/2021 Date Made Active in Reports: 07/07/2021

Number of Days to Update: 78

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 10/05/2021 Date Data Arrived at EDR: 10/06/2021 Date Made Active in Reports: 12/29/2021

Number of Days to Update: 84

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/13/2021 Date Data Arrived at EDR: 08/13/2021 Date Made Active in Reports: 11/05/2021

Number of Days to Update: 84

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 11/16/2021

Next Scheduled EDR Contact: 02/21/2022 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

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

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 04/15/2020 Date Made Active in Reports: 07/02/2020

Number of Days to Update: 78

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 01/07/2022

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 08/13/2021 Date Data Arrived at EDR: 08/13/2021 Date Made Active in Reports: 11/08/2021

Number of Days to Update: 87

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 11/15/2021

Next Scheduled EDR Contact: 02/28/2022 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

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

Number of Days to Update: 76

Source: Department of Toxic Substances Control

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

Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 08/13/2021 Date Data Arrived at EDR: 08/13/2021 Date Made Active in Reports: 11/08/2021

Number of Days to Update: 87

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 11/15/2021

Next Scheduled EDR Contact: 02/28/2022 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

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

Date of Government Version: 10/04/2021 Date Data Arrived at EDR: 10/05/2021 Date Made Active in Reports: 12/22/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 01/04/2022

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/07/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 83

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

Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 08/05/2021 Date Data Arrived at EDR: 08/31/2021 Date Made Active in Reports: 11/19/2021

Number of Days to Update: 80

Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 11/30/2021

Next Scheduled EDR Contact: 03/14/2022 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/09/2021 Date Data Arrived at EDR: 11/09/2021 Date Made Active in Reports: 01/27/2022

Number of Days to Update: 79

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 11/09/2021

Next Scheduled EDR Contact: 02/21/2022 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

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

Date of Government Version: 08/30/2021 Date Data Arrived at EDR: 08/31/2021 Date Made Active in Reports: 11/19/2021

Number of Days to Update: 80

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 11/30/2021

Next Scheduled EDR Contact: 03/14/2022 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

Date of Government Version: 06/04/2021 Date Data Arrived at EDR: 06/04/2021 Date Made Active in Reports: 08/27/2021

Number of Days to Update: 84

Source: Department of Conservation Telephone: 916-323-3836

Last EDR Contact: 11/29/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 03/12/2021 Date Data Arrived at EDR: 03/16/2021 Date Made Active in Reports: 06/01/2021

Number of Days to Update: 77

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 12/08/2021

Next Scheduled EDR Contact: 03/28/2022 Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 06/03/2021 Date Data Arrived at EDR: 06/03/2021 Date Made Active in Reports: 08/25/2021

Number of Days to Update: 83

Source: Deaprtment of Conservation Telephone: 916-445-2408 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/07/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 83

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 02/11/2021 Date Data Arrived at EDR: 07/01/2021 Date Made Active in Reports: 09/29/2021

Number of Days to Update: 90

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 01/07/2022

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 11/15/2021

Next Scheduled EDR Contact: 02/28/2022 Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 12/14/2021

Next Scheduled EDR Contact: 04/04/2022 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/07/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/07/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/08/2021 Date Made Active in Reports: 12/01/2021

Number of Days to Update: 84

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders,

track inspections, and manage violations and enforcement activities.

Date of Government Version: 08/30/2021 Date Data Arrived at EDR: 08/31/2021 Date Made Active in Reports: 11/19/2021

Number of Days to Update: 80

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 11/30/2021

Next Scheduled EDR Contact: 03/14/2022

Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 10/18/2021

Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/12/2022

Number of Days to Update: 85

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 01/19/2022

Next Scheduled EDR Contact: 05/02/2022

Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/07/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/07/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/07/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022

Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/07/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC

wells, water supply wells, etc?) being monitored

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/07/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 05/06/2015

Number of Days to Update: 120

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 12/29/2021

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: Semi-Annually

PCS: Permit Compliance System

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

facilities.

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

Number of Days to Update: 55

Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 12/29/2021

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: Semi-Annually

PCS ENF: Enforcement data

No description is available for this data

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

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 12/29/2021

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 07/13/2021 Date Data Arrived at EDR: 07/14/2021 Date Made Active in Reports: 10/06/2021

Number of Days to Update: 84

Source: Department of Toxic Substances Control

Telephone: 916-324-2444 Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 10/21/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 3

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 11/23/2021

Next Scheduled EDR Contact: 03/07/2022 Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Source: EDR, Inc.

Telephone: N/A Last EDR Contact: N/A

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

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/13/2014 Number of Days to Update: 196

Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A

Source: Department of Resources Recycling and Recovery

Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013 Number of Days to Update: 182

Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

Source: State Water Resources Control Board

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019 Date Data Arrived at EDR: 01/11/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 53

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 12/28/2021

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 09/30/2021 Date Data Arrived at EDR: 10/01/2021 Date Made Active in Reports: 12/15/2021

Number of Days to Update: 75

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 12/28/2021

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 11/01/2021 Date Data Arrived at EDR: 11/02/2021 Date Made Active in Reports: 01/24/2022

Number of Days to Update: 83

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/16/2022

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing

Cupa facility list.

Date of Government Version: 04/21/2017 Date Data Arrived at EDR: 04/25/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 106

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 12/28/2021

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 09/15/2021 Date Data Arrived at EDR: 09/16/2021 Date Made Active in Reports: 12/09/2021

Number of Days to Update: 84

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 12/28/2021

Next Scheduled EDR Contact: 04/04/2022 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/06/2020 Date Data Arrived at EDR: 04/23/2020 Date Made Active in Reports: 07/10/2020

Number of Days to Update: 78

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/16/2022 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 10/22/2021 Date Data Arrived at EDR: 10/26/2021 Date Made Active in Reports: 01/19/2022

Number of Days to Update: 85

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 01/24/2022

Next Scheduled EDR Contact: 05/09/2022 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 10/01/2021 Date Data Arrived at EDR: 11/02/2021 Date Made Active in Reports: 01/24/2022

Number of Days to Update: 83

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 01/24/2022

Next Scheduled EDR Contact: 05/09/2022

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 07/30/2021 Date Data Arrived at EDR: 08/03/2021 Date Made Active in Reports: 10/26/2021

Number of Days to Update: 84

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 01/24/2022

Next Scheduled EDR Contact: 05/09/2022 Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/09/2021 Date Data Arrived at EDR: 06/23/2021 Date Made Active in Reports: 09/17/2021

Number of Days to Update: 86

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 12/21/2021

Next Scheduled EDR Contact: 04/11/2022 Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 03/14/2018

Number of Days to Update: 49

Source: Glenn County Air Pollution Control District

Telephone: 830-934-6500 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 08/12/2021 Date Data Arrived at EDR: 08/12/2021 Date Made Active in Reports: 11/08/2021

Number of Days to Update: 88

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 11/11/2021

Next Scheduled EDR Contact: 02/28/2022 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 10/18/2021 Date Data Arrived at EDR: 10/20/2021 Date Made Active in Reports: 01/12/2022

Number of Days to Update: 84

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 05/02/2022

Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/03/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 72

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 11/11/2021

Next Scheduled EDR Contact: 02/28/2022

Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 07/06/2021 Date Data Arrived at EDR: 08/12/2021 Date Made Active in Reports: 10/07/2021

Number of Days to Update: 56

Source: Kern County Public Health Telephone: 661-321-3000 Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/16/2022

Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 07/06/2021 Date Data Arrived at EDR: 08/12/2021 Date Made Active in Reports: 08/18/2021

Number of Days to Update: 6

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/16/2022 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

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

Date of Government Version: 12/03/2020 Date Data Arrived at EDR: 01/26/2021 Date Made Active in Reports: 04/14/2021

Number of Days to Update: 78

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 12/22/2021

Next Scheduled EDR Contact: 02/28/2022

Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 11/04/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 01/24/2022

Number of Days to Update: 80

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 01/10/2022

Next Scheduled EDR Contact: 04/25/2022

Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 07/31/2020 Date Data Arrived at EDR: 08/21/2020 Date Made Active in Reports: 11/09/2020

Number of Days to Update: 80

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former

Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: N/A Telephone: N/A

Last EDR Contact: 12/08/2021

Next Scheduled EDR Contact: 03/28/2022 Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/14/2021 Date Data Arrived at EDR: 10/19/2021 Date Made Active in Reports: 01/13/2022

Number of Days to Update: 86

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

> Date of Government Version: 10/08/2021 Date Data Arrived at EDR: 10/08/2021 Date Made Active in Reports: 12/29/2021

Number of Days to Update: 82

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 01/11/2022

Next Scheduled EDR Contact: 04/25/2022

Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2021 Date Data Arrived at EDR: 02/18/2021 Date Made Active in Reports: 05/10/2021

Number of Days to Update: 81

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 01/07/2022

Next Scheduled EDR Contact: 04/25/2022 Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 12/16/2021

Next Scheduled EDR Contact: 04/04/2022

Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 10/12/2021 Date Data Arrived at EDR: 10/13/2021 Date Made Active in Reports: 01/04/2022

Number of Days to Update: 83

Source: Los Angeles County Department of Public Works

Telephone: 626-458-6973 Last EDR Contact: 01/07/2022

Next Scheduled EDR Contact: 04/25/2022 Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 04/19/2021 Date Data Arrived at EDR: 06/17/2021 Date Made Active in Reports: 06/28/2021

Number of Days to Update: 11

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 12/17/2021

Next Scheduled EDR Contact: 04/04/2022

Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 04/19/2021 Date Data Arrived at EDR: 06/17/2021 Date Made Active in Reports: 09/14/2021

Number of Days to Update: 89

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 12/17/2021

Next Scheduled EDR Contact: 04/04/2022

Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/26/2021 Date Data Arrived at EDR: 07/09/2021 Date Made Active in Reports: 09/29/2021

Number of Days to Update: 82

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 04/24/2022 Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/10/2017

Number of Days to Update: 21

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 01/07/2022

Next Scheduled EDR Contact: 04/25/2022 Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 65

Source: City of Long Beach Fire Department Telephone: 562-570-2563

Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 05/02/2022

Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 02/02/2021 Date Data Arrived at EDR: 04/28/2021 Date Made Active in Reports: 07/13/2021

Number of Days to Update: 76

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 08/10/2020 Date Data Arrived at EDR: 08/12/2020 Date Made Active in Reports: 10/23/2020

Number of Days to Update: 72

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 11/11/2021

Next Scheduled EDR Contact: 02/28/2022 Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 09/26/2018 Date Data Arrived at EDR: 10/04/2018 Date Made Active in Reports: 11/02/2018

Number of Days to Update: 29

Source: Public Works Department Waste Management

Telephone: 415-473-6647 Last EDR Contact: 12/20/2021

Next Scheduled EDR Contact: 04/11/2022 Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2021 Date Data Arrived at EDR: 11/18/2021 Date Made Active in Reports: 11/22/2021

Number of Days to Update: 4

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 11/16/2021

Next Scheduled EDR Contact: 03/07/2022 Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List

CUPA facility list.

Date of Government Version: 08/11/2021 Date Data Arrived at EDR: 08/12/2021 Date Made Active in Reports: 11/08/2021

Number of Days to Update: 88

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 11/23/2021

Next Scheduled EDR Contact: 02/28/2022

Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

> Date of Government Version: 02/22/2021 Date Data Arrived at EDR: 03/02/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 78

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 03/07/2022 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/04/2021 Date Data Arrived at EDR: 10/06/2021 Date Made Active in Reports: 12/29/2021

Number of Days to Update: 84

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 01/07/2022

Next Scheduled EDR Contact: 04/11/2022

Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017 Date Data Arrived at EDR: 01/11/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 50

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 11/16/2021

Next Scheduled EDR Contact: 03/07/2022 Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 11/16/2021

Next Scheduled EDR Contact: 03/07/2022 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 10/26/2021 Date Data Arrived at EDR: 10/27/2021 Date Made Active in Reports: 01/20/2022

Number of Days to Update: 85

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 01/24/2022

Next Scheduled EDR Contact: 05/09/2022 Data Release Frequency: Varies

ORANGE COUNTY:

IND SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 10/08/2021 Date Data Arrived at EDR: 11/04/2021 Date Made Active in Reports: 01/24/2022

Number of Days to Update: 81

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 10/08/2021 Date Data Arrived at EDR: 11/02/2021 Date Made Active in Reports: 01/24/2022

Number of Days to Update: 83

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 10/29/2021 Date Data Arrived at EDR: 10/29/2021 Date Made Active in Reports: 01/20/2022

Number of Days to Update: 83

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/07/2021 Date Data Arrived at EDR: 09/09/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 81

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 11/23/2021

Next Scheduled EDR Contact: 03/14/2022 Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/26/2019

Number of Days to Update: 64

Source: Plumas County Environmental Health

Telephone: 530-283-6355 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 05/02/2022

Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 09/29/2021 Date Data Arrived at EDR: 09/30/2021 Date Made Active in Reports: 12/14/2021

Number of Days to Update: 75

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/08/2021

Next Scheduled EDR Contact: 03/28/2022 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 09/29/2021 Date Data Arrived at EDR: 09/30/2021 Date Made Active in Reports: 12/15/2021

Number of Days to Update: 76

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/08/2021

Next Scheduled EDR Contact: 03/28/2022 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 06/18/2021 Date Data Arrived at EDR: 09/28/2021 Date Made Active in Reports: 12/14/2021

Number of Days to Update: 77

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 12/29/2021

Next Scheduled EDR Contact: 04/11/2022 Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks,

waste generators.

Date of Government Version: 08/02/2021 Date Data Arrived at EDR: 08/04/2021 Date Made Active in Reports: 11/02/2021

Number of Days to Update: 90

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 12/29/2021

Next Scheduled EDR Contact: 04/11/2022 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 11/04/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 01/24/2022

Number of Days to Update: 80

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/16/2022 Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/11/2021 Date Data Arrived at EDR: 08/12/2021 Date Made Active in Reports: 11/08/2021

Number of Days to Update: 88

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 11/01/2021

Next Scheduled EDR Contact: 02/14/2022 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 08/30/2021 Date Data Arrived at EDR: 08/31/2021 Date Made Active in Reports: 11/19/2021

Number of Days to Update: 80

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 11/30/2021

Next Scheduled EDR Contact: 03/14/2022 Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 11/23/2020 Date Made Active in Reports: 02/08/2021

Number of Days to Update: 77

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/22/2021 Date Data Arrived at EDR: 10/19/2021 Date Made Active in Reports: 01/13/2022

Number of Days to Update: 86

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 11/23/2021

Next Scheduled EDR Contact: 03/14/2022 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 08/05/2021 Date Data Arrived at EDR: 08/05/2021 Date Made Active in Reports: 10/29/2021

Number of Days to Update: 85

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/16/2022

Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/16/2022 Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information Underground storage tank sites located in San Francisco county.

Date of Government Version: 08/05/2021 Date Data Arrived at EDR: 08/05/2021 Date Made Active in Reports: 10/29/2021

Number of Days to Update: 85

Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/16/2022 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018 Date Data Arrived at EDR: 06/26/2018 Date Made Active in Reports: 07/11/2018

Number of Days to Update: 15

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 09/09/2021

Next Scheduled EDR Contact: 12/27/2021 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 08/10/2021 Date Data Arrived at EDR: 08/11/2021 Date Made Active in Reports: 11/08/2021

Number of Days to Update: 89

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 11/11/2021

Next Scheduled EDR Contact: 02/28/2022 Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020 Date Data Arrived at EDR: 02/20/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/10/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 03/29/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/02/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 11/11/2021

Next Scheduled EDR Contact: 02/28/2022 Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 08/04/2021 Date Data Arrived at EDR: 08/05/2021 Date Made Active in Reports: 10/29/2021

Number of Days to Update: 85

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 11/18/2021

Next Scheduled EDR Contact: 02/27/2022

Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county.

Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 11/16/2021

Next Scheduled EDR Contact: 03/07/2022 Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 01/26/2021

Number of Days to Update: 82

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/16/2022 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 90

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 11/11/2021

Next Scheduled EDR Contact: 02/28/2022

Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017 Date Data Arrived at EDR: 06/19/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 51

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 11/11/2021

Next Scheduled EDR Contact: 02/28/2022 Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 08/13/2019

Number of Days to Update: 68

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 11/23/2021

Next Scheduled EDR Contact: 03/14/2022 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/15/2021 Date Data Arrived at EDR: 09/16/2021 Date Made Active in Reports: 12/09/2021

Number of Days to Update: 84

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 11/23/2021

Next Scheduled EDR Contact: 03/14/2022 Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 07/02/2021 Date Data Arrived at EDR: 07/06/2021 Date Made Active in Reports: 07/14/2021

Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 12/14/2021

Next Scheduled EDR Contact: 04/04/2022

Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021 Date Data Arrived at EDR: 06/30/2021 Date Made Active in Reports: 09/24/2021

Number of Days to Update: 86

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 12/14/2021

Next Scheduled EDR Contact: 04/04/2022 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 05/14/2021 Date Data Arrived at EDR: 05/17/2021 Date Made Active in Reports: 08/03/2021

Number of Days to Update: 78

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 01/10/2022

Next Scheduled EDR Contact: 04/25/2022 Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 08/23/2021 Date Data Arrived at EDR: 08/25/2021 Date Made Active in Reports: 11/17/2021

Number of Days to Update: 84

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 11/23/2021

Next Scheduled EDR Contact: 03/14/2022 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 01/13/2021 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 04/06/2021

Number of Days to Update: 82

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/16/2022

Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 10/18/2021 Date Data Arrived at EDR: 10/20/2021 Date Made Active in Reports: 01/13/2022

Number of Days to Update: 85

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 05/02/2022

Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 04/26/2021 Date Data Arrived at EDR: 04/28/2021 Date Made Active in Reports: 07/13/2021

Number of Days to Update: 76

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/16/2022

Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/25/2018

Number of Days to Update: 61

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 01/13/2022

Next Scheduled EDR Contact: 05/02/2022

Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste

Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 09/29/2021 Date Data Arrived at EDR: 10/26/2021 Date Made Active in Reports: 01/13/2022

Number of Days to Update: 79

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 12/20/2021

Next Scheduled EDR Contact: 04/11/2022 Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 11/05/2021

Next Scheduled EDR Contact: 02/21/2022 Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/29/2021 Date Data Arrived at EDR: 10/21/2021 Date Made Active in Reports: 01/13/2022

Number of Days to Update: 84

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022 Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 07/26/2021 Date Data Arrived at EDR: 09/08/2021 Date Made Active in Reports: 11/29/2021

Number of Days to Update: 82

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 12/07/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 09/23/2021 Date Data Arrived at EDR: 09/28/2021 Date Made Active in Reports: 12/15/2021

Number of Days to Update: 78

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 12/20/2021

Next Scheduled EDR Contact: 04/11/2022 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 10/26/2021 Date Data Arrived at EDR: 10/27/2021 Date Made Active in Reports: 01/20/2022

Number of Days to Update: 85

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 01/24/2022

Next Scheduled EDR Contact: 05/09/2022

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/23/2021 Date Data Arrived at EDR: 08/10/2021 Date Made Active in Reports: 11/08/2021

Number of Days to Update: 90

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 11/12/2021

Next Scheduled EDR Contact: 02/21/2022 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 01/07/2022

Next Scheduled EDR Contact: 04/18/2022 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 10/29/2021 Date Made Active in Reports: 01/19/2022

Number of Days to Update: 82

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 01/28/2022

Next Scheduled EDR Contact: 05/09/2022 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 01/10/2022

Next Scheduled EDR Contact: 04/25/2022 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 02/11/2021 Date Made Active in Reports: 02/24/2021

Number of Days to Update: 13

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 11/29/2021

Next Scheduled EDR Contact: 02/28/2022 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/06/2021

Next Scheduled EDR Contact: 03/21/2022 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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APPENDIX B – QUESTIONNAIRE





General Environmental Questionnaire

Cornerstone Earth Group is performing a Phase I environmental site assessment (ESA). The purpose of the ESA is to evaluate current and historic uses of the property that may have involved the use, generation, or storage of hazardous materials. Please respond to these questions to the best of your knowledge.

Return the completed, signed questionnaire by fax at (408) 245-4620 or by mail to the address below. Alternatively, a copy can be emailed to sfoster@cornerstoneearth.com. The completed questionnaire will be attached to the ESA report. Thank you for your assistance and timely response.

GENERAL PROPERTY INFORMATION

1)	Site Address(es) and Assessor's Parcel Number(s): Please list all current and former addresses. Some sites have multiple addresses; all are needed, even if they are not in current use										
	Address(es)		APN Number(s)								
2)	Property Size:										
3)	Current site owner(s) and purc	hase date:									
	Current Owner Name		Year Purchased								
4)	Previous site owner(s) and date	es of ownership:									
	Prior Owner Name	<u>Year Purchased</u>	Year Sold								



STRUCTURES AND OCCUPANTS

5)	Please describe all on-site buildings:											
	Building Size (sq. ft)	Building Use	Date of Construction									
	Potable Water Source (e.g., c	ity or other water agency, on-site well, etc.):_										
	Sewage Disposal System (e.g., city sewer, septic tank, etc.):											
	Heating/Cooling System and Fuel Source (e.g., electric, natural gas, fuel oil, etc.):											
6)	Current site tenant(s), site u	Vegra of Occurrence										
	<u>Tenant</u>	<u>Site Use</u>	Years of Occupancy (e.g., From 1995 to 2007)									
7)	Prior site tenant(s), site use	and years of occupancy:										
1)	<u>Tenant</u>	Site Use	Years of Occupancy (e.g., From 1975 to 1983									



OTHER SITE FEATURES AND INFORMATION

8) Please indicate if you are aware of any of the following structures, features, or activities <u>currently or formerly</u> at the site.

Structure/Feature	Yes	No	Do Not Know
Aboveground Storage Tanks (ASTs)	1		
Agricultural fields			
Agricultural or drinking water supply wells			
Air emission control systems			
Areas where garbage or other wastes have been disposed on-site			
Boilers			
Chemical mixing or processing activities			
Chemical storage areas			
Current or former drainage ditches, ponds, or streams			
Dry cleaning equipment			
Dry wells			
Elevators			
Emergency generators			
Equipment maintenance or repair areas			
Fill materials placed on-site (i.e., fill used to build up the site elevation			
to current level)			
Ground water monitoring wells			
Ground water or soil remediation systems			
Hydraulic lifts			
Incinerators			
Manufacturing machinery			
Medical Waste			
Oil or gas wells			
Petroleum pipelines			
Railroad lines			
Septic tanks			
Stockpiles of soil or debris			
Storage sheds			
Sumps, clarifiers, oil/water separators, or similar structures			
Transformers			
Underground Storage Tanks (USTs)			
Vapor or dust control hoods and ducting			
Waste burning areas (i.e. burn pit) or ash disposal area			

If you checked yes to any of the above, please provide additional information here or attach to this questionnaire.



9) Please indicate if, to your knowledge, any of the following documents exist:

Decument	Voc	Na	Do No
Document	Yes	No	Know
Environmental site assessments			
Environmental permits or violation notices			
Underground or above ground storage tank documents/permits			
Geotechnical reports or hydrogeologic studies			
Risk assessments			
Hazardous materials management plans or chemical inventories			
Safety/emergency response plans or spill prevention plans			
Compliance audits or community right-to-know plans			
Asbestos or lead based paint surveys			
Yes No			ated on-s
Yes No			ated on-s
Yes No			ated on-s
Have significant quantities of hazardous materials been used, sto Yes No No If so, please list types and quantities and where these materials are or that would help the environmental professional to identify condit or threatened releases? For example, do you know of past uses of that were or are present at the site, have knowledge of spills or other or any environmental cleanups at the site. Yes No	r were loc	on ab	out the s



13)) Are you aware of any activity or use limitations (UALs), such as engineering controls, land use restrictions, or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state, or local law? Yes No No											
	If so, please briefly	describe below.										
14)	relevant to hazard any governmenta	lous substances or pet I entity regarding possi	ned or past litigation, or adn roleum products at the site, ble violations of environmer or petroleum products?	or 2) any notices from								
	If so, please briefly	describe below.										
15)	Completed by:											
	Name (print)	Signature	Company	Date								



APPENDIX C - BORING LOGS



BORING NUMBER SS-1A PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

EARTH GROUP					PROJECT NAME Mitty Park												
_			LANI	11 01	COF		PRO	JEC	CT NU	MBER _	1340-1-	1					
							PRO	JEC	T LO	CATION	San J	ose, CA					
DATE ST	ARTE	ED _1	/25/22	DATE COMP	LETED 1/25/22		GRO	UN	D ELE	VATIO	ا		BORING DE	PTH 5 ft.			
DATE STARTED _1/25/22 DATE COMPLETED _1/25/22 DRILLING CONTRACTOR DRILLING METHOD _Hand Auger LOGGED BY BTM																	
										TER LE			-				
	LOGGED BY BTM NOTES						✓ AT TIME OF DRILLING Not Encountered										
													ered				
					oup, and should not be used								1				
ELEVATION (ft)	DEPTH (ft)	SYMBOL	stand-alone document. This	s description applies only to	the location of the exploratic t other locations and may cha a simplification of actual con gradual.	on at	N-Value (uncorrected) blows per foot	Sample Type and Interval	Sample Submitted for Laboratory Analysis	Percent Recovery (%)	OVM Reading (ppm)	Odors or Discoloration		Notes			
+	0.0		Clayey Sand		1011			S									
	2.5 5.0		Clayey Sand moist, brown subrounded of fragments	, fine sand (SC) [Fill] , fine sand, trad	te fine to coarse ick and concrete	e e				100	0.1 0.1 0.1	None					
- - -	10.0	_															
ı		•	•					!									

BORING NUMBER SS-1B

PAGE 1 OF 1

CORNE	RSTONE
EARTH	GROUP

CORNERSTONE GE LOG DEC192007 - CORNERSTONE 0812.GDT - 2/4/22 14:13 - P.\DRAFTING\GINT FILES\1340-1-1 MITTY PARK GE.GP.

PROJECT NAME Mitty Park PROJECT NUMBER 1340-1-1 PROJECT LOCATION San Jose, CA DATE STARTED 1/25/22 DATE COMPLETED 1/25/22 GROUND ELEVATION ____ BORING DEPTH 5 ft. DRILLING CONTRACTOR LATITUDE LONGITUDE _ DRILLING METHOD Geoprobe 6610DT, Direct Push **GROUND WATER LEVELS:** ✓ AT TIME OF DRILLING Not Encountered LOGGED BY BTM TAT END OF DRILLING Not Encountered **NOTES** This log is a part of a report by Cornerstone Earth Group, and should not be used as a stand-alone document. This description applies only to the location of the exploration at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with time. The description presented is a simplification of actual conditions encountered. Transitions between soil types may be gradual. N-Value (uncorrected) blows per foot Sample Submitted for Laboratory Analysis Odors or Discoloration Sample Type and Interv Percent Recovery (%) OVM Reading (ppm) ELEVATION (ft) DEPTH (ft) **DESCRIPTION** 0.0 Clayey Sand with Gravel (SC) [Fill] moist, brown, fine sand 0.5 Clayey Sand (SC) [Fill] moist, brown, fine sand, some fine to coarse subrounded gravel, trace brick and concrete fragments 0.5 66 0.5 2.5 None 0.5 5.0 Bottom of Boring at 5.0 feet. 7.5 10.0

BORING NUMBER SS-1C

PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

CORNERSTONE GE LOG DEC192007 - CORNERSTONE 0812.GDT - 2/4/22 14:13 - P.\DRAFTING\GINT FILES\1340-1-1 MITTY PARK GE.GP.

PROJECT NAME Mitty Park PROJECT NUMBER 1340-1-1 PROJECT LOCATION San Jose, CA
 DATE STARTED
 1/25/22
 DATE COMPLETED
 1/25/22
 BORING DEPTH 5 ft. GROUND ELEVATION _____ DRILLING CONTRACTOR **LATITUDE** LONGITUDE _ DRILLING METHOD Hand Auger **GROUND WATER LEVELS:** ✓ AT TIME OF DRILLING Not Encountered LOGGED BY BTM ▼ AT END OF DRILLING Not Encountered **NOTES** This log is a part of a report by Cornerstone Earth Group, and should not be used as a stand-alone document. This description applies only to the location of the exploration at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with time. The description presented is a simplification of actual conditions encountered. Transitions between soil types may be gradual. Sample Type and Interva N-Value (uncorrected) blows per foot Odors or Discoloration Sample Submitted for Laboratory Analysis Percent Recovery (%) OVM Reading (ppm) ELEVATION (ft) DEPTH (ft) **DESCRIPTION** 0.0 Clayey Sand with Gravel (SC) [Fill] moist, brown, fine sand, fine to coarse 0.1 subangular to subrounded gravel, some brick and concrete fragments 0.1 100 0.1 2.5 None 0.1 0.1 5.0 Bottom of Boring at 5.0 feet. 7.5 10.0

BORING NUMBER SS-1D PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

EARTH GROUP					PROJECT NAME Mitty Park												
			LAKII	I OK		PRO	JΕ	CT NU	MBER	1340-1-	1			_			
						PRO	JΕ	CT LO	CATION	San J	ose, CA			_			
DATE ST	ARTE	D _1/	25/22	DATE COMPLE	TED <u>1/25/22</u>	GRO	OUN	ID ELE	VATIO	ــــــ ا		BORING DEI	PTH <u>5 ft.</u>	_			
DRILLING CONTRACTOR																	
DRILLING	DRILLING METHOD Hand Auger																
LOGGED	LOGGED BY BTM NOTES						☐ AT TIME OF DRILLING Not Encountered										
NOTES _						Ā	ΑT	END (F DRIL	LING N	Not Encounte	ered		_			
ELEVATION (ft)	DEPTH (ft)		This log is a part of a report by stand-alone document. This de the time of drilling. Subsurface at this location with time. The denocuntered. Transitions between	Cornerstone Earth Group, scription applies only to the conditions may differ at oth escription presented is a sit en soil types may be gradu	and should not be used as a location of the exploration at er locations and may change riplification of actual conditions al.	N-Value (uncorrected) blows per foot	Sample Type and Interval	Sample Submitted for Laboratory Analysis	Percent Recovery (%)	OVM Reading (ppm)	Odors or Discoloration		Notes				
	0.0		Clayey Sand wi moist, brown, fir subangular to s and concrete fra	th Gravel (SC) ne sand, fine to ubrounded gra	[Fill] o coarse vel, some brick	N-Val	Sample	Samp	100		None						
_	_	-															

BORING NUMBER SS-4A

PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

CORNERSTONE GE LOG DEC192007 - CORNERSTONE 0812.GDT - 2/4/22 14:13 - P.\DRAFTING\GINT FILES\1340-1-1 MITTY PARK GE.GP.

PROJECT NAME Mitty Park PROJECT NUMBER 1340-1-1 PROJECT LOCATION San Jose, CA BORING DEPTH 5 ft. DATE STARTED 1/25/22 DATE COMPLETED 1/25/22 GROUND ELEVATION DRILLING CONTRACTOR **LATITUDE** LONGITUDE _ DRILLING METHOD Hand Auger **GROUND WATER LEVELS:** ✓ AT TIME OF DRILLING Not Encountered LOGGED BY BTM ▼ AT END OF DRILLING Not Encountered **NOTES** This log is a part of a report by Cornerstone Earth Group, and should not be used as a stand-alone document. This description applies only to the location of the exploration at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with time. The description presented is a simplification of actual conditions encountered. Transitions between soil types may be gradual. N-Value (uncorrected) blows per foot Odors or Discoloration Sample Type and Interv Sample Submitted for Laboratory Analysis Percent Recovery (%) OVM Reading (ppm) ELEVATION (ft) DEPTH (ft) **DESCRIPTION** 0.0 Clayey Sand (SC) [Fill] moist, brown, fine sand, some fine subangular 0.1 to subrounded gravel, some brick and concrete fragments 100 2.5 None 5.0 Bottom of Boring at 5.0 feet. 7.5 10.0

BORING NUMBER SS-4B PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

	PROJECT NAME _Mitty Park											
	EARTH GROUP	PRO	JE	CT NU	MBER _	1340-1-	1340-1-1					
		PROJECT LOCATION San Jose, CA										
DATE STARTED 1	/25/22 DATE COMPLETED 1/25/22	GROUND ELEVATION BORING DEPTH _5 ft LATITUDE LONGITUDE GROUND WATER LEVELS:										
DRILLING CONTRA	CTOR											
	Geoprobe 6610DT, Direct Push											
		∇	ΑТ	TIME	OF DRIL	LING _	Not Encounte	ered				
		▼.	ΑТ	END (OF DRIL	LING N	lot Encounte	red				
ELEVATION (ft) O.0 DEPTH (ft) SYMBOL	This log is a part of a report by Cornerstone Earth Group, and should not be used as a stand-alone document. This description applies only to the location of the exploration at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with time. The description presented is a simplification of actual conditions encountered. Transitions between soil types may be gradual. DESCRIPTION Clayey Sand with Gravel (SC) [Fill] moist, brown, fine sand, fine subangular gravel	N-Value (uncorrected) blows per foot	Sample Type and Interval	Sample Submitted for Laboratory Analysis	Percent Recovery (%)	OVM Reading (ppm)	Odors or Discoloration	Notes				
- 2.5	Clayey Sand with Gravel (SC) [Fill] moist, brown, fine sand, fine subangular gravel, trace brick fragments Fat Clay with Sand (CH) [Fill] moist, brown, fine sand, trace fine subangular gravel, trace brick fragments Clayey Sand with Gravel (SC) [Fill] moist, brown, fine sand, fine subangular gravel, trace brick and concrete fragments Bottom of Boring at 5.0 feet.				66	0.4 0.4 0.4	None					

BORING NUMBER SS-4C PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

EARTH GROUP			PROJECT NAME Mitty Park													
= EXXXIII GROOT						PROJECT NUMBER 1340-1-1										
							PROJECT LOCATION San Jose, CA									
	DATE STARTED 1/25/22 DATE COMPLETED 1/25/22										BORING DEPTH 5 ft.					
			CTOR							!	LONGITUDE					
			Hand Auger					TER LE								
											tered					
NOTES _					<u> </u>	AT	END (OF DRIL	LING _N	Not Encount	ered					
ELEVATION (ft)	DEPTH (ft)	SYMBOL	This log is a part of a report by Cornerstone Earth Group, and should not be used stand-alone document. This description applies only to the location of the exploration the time of drilling. Subsurface conditions may differ at other locations and may chat this location with time. The description presented is a simplification of actual con encountered. Transitions between soil types may be gradual. DESCRIPTION	as a on at ange nditions	N-Value (uncorrected) blows per foot	Sample Type and Interval	Sample Submitted for Laboratory Analysis	Percent Recovery (%)	OVM Reading (ppm)	Odors or Discoloration	Notes					
_	0.0		Clayey Sand (SC) [Fill]			Š										
_			moist, brown, fine sand, some fine subanguto subrounded gravel, some brick and concrete fragments	ular					0.1							
_						}			0.1							
_	2.5							100	0.1	None						
_									0.1							
-	5.0		Bottom of Boring at 5.0 feet.													
_																
_	7.5															
-																
_	10.0															
-																

BORING NUMBER SS-4D

PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

CORNERSTONE GE LOG DEC192007 - CORNERSTONE 0812.GDT - 2/4/22 14:13 - P\DRAFTING\GINT FILES\1340-1-1 MITTY PARK GE.GPJ

PROJECT NAME Mitty Park PROJECT NUMBER 1340-1-1 PROJECT LOCATION San Jose, CA DATE STARTED 1/25/22 DATE COMPLETED 1/25/22 BORING DEPTH 5 ft. GROUND ELEVATION DRILLING CONTRACTOR **LATITUDE** LONGITUDE _ DRILLING METHOD Hand Auger **GROUND WATER LEVELS:** ✓ AT TIME OF DRILLING Not Encountered LOGGED BY BTM ▼ AT END OF DRILLING Not Encountered **NOTES** This log is a part of a report by Cornerstone Earth Group, and should not be used as a stand-alone document. This description applies only to the location of the exploration at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with time. The description presented is a simplification of actual conditions encountered. Transitions between soil types may be gradual. Sample Type and Interva N-Value (uncorrected) blows per foot Odors or Discoloration Sample Submitted for Laboratory Analysis Percent Recovery (%) OVM Reading (ppm) ELEVATION (ft) DEPTH (ft) **DESCRIPTION** 0.0 Clayey Sand (SC) [Fill] moist, brown, fine sand, some fine subangular 0.1 to subrounded gravel 0.1 100 0.1 2.5 None 0.1 0.1 5.0 Bottom of Boring at 5.0 feet. 7.5 10.0

BORING NUMBER SS-5A PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

	EARTH GROUP						PROJECT NAME Mitty Park											
									PROJECT NUMBER 1340-1-1									
									GROUND ELEVATION BORING DEPTH _5 ft.									
											LON	NGITUDE						
									TER LE									
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NOIES _	I			tone Earth Group, and should not be used as a				END (JF DRIL	LING _N	NOT Encountered	d 						
ELEVATION (ft)	DЕРТН (ft)		stand-alone document. This description the time of drilling. Subsurface condition at this location with time. The description encountered. Transitions between soil ty	applies only to the location of the exploration a s may differ at other locations and may change presented is a simplification of actual condition pes may be gradual.	t l	N-Value (uncorrected) blows per foot	Sample Type and Interval	Sample Submitted for Laboratory Analysis	Percent Recovery (%)	OVM Reading (ppm)	Odors or Discoloration	Notes						
_	0.0-	XXX	DES Clayey Sand (SC) [F				Sai	<i>o</i> , –			0							
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_	_									0.1								
_	2.5-					7			100	0.1	None							
-	_									0.1								
_	5.0-		Bottom of I	Boring at 5.0 feet.						0.1								
- - -	- - -																	
- - -	7.5-																	
- - -	10.0 -																	
_	_																	

BORING NUMBER SS-5B

PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

CORNERSTONE GE LOG DEC192007 - CORNERSTONE 0812.GDT - 2/4/22 14:13 - P.\DRAFTING\GINT FILES\1340-1-1 MITTY PARK GE.GP.

PROJECT NAME Mitty Park PROJECT NUMBER 1340-1-1 PROJECT LOCATION San Jose, CA DATE STARTED 1/25/22 DATE COMPLETED 1/25/22 BORING DEPTH 5 ft. GROUND ELEVATION DRILLING CONTRACTOR LATITUDE LONGITUDE _ **DRILLING METHOD** Geoprobe 6610DT, Direct Push **GROUND WATER LEVELS:** ✓ AT TIME OF DRILLING Not Encountered LOGGED BY BTM TAT END OF DRILLING Not Encountered **NOTES** This log is a part of a report by Cornerstone Earth Group, and should not be used as a stand-alone document. This description applies only to the location of the exploration at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with time. The description presented is a simplification of actual conditions encountered. Transitions between soil types may be gradual. Sample Type and Interva N-Value (uncorrected) blows per foot Odors or Discoloration Sample Submitted for Laboratory Analysis Percent Recovery (%) OVM Reading (ppm) ELEVATION (ft) DEPTH (ft) **DESCRIPTION** 0.0 Clayey Sand with Gravel (SC) [Fill] moist, brown, fine to coarse sand, fine 0.1 subangular gravel Clayey Sand (SC) [Fill] moist, brown, fine sand, some brick and 0.1 concrete fragments 66 2.5 0.1 None 0.1 0.1 5.0 Bottom of Boring at 5.0 feet. 7.5 10.0

BORING NUMBER SS-5C

PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

CORNERSTONE GE LOG DEC192007 - CORNERSTONE 0812.GDT - 2/4/22 14:13 - P.\DRAFTING\GINT FILES\1340-1-1 MITTY PARK GE.GP.

PROJECT NAME Mitty Park PROJECT NUMBER 1340-1-1 PROJECT LOCATION San Jose, CA DATE STARTED 1/25/22 DATE COMPLETED 1/25/22 BORING DEPTH 5 ft. GROUND ELEVATION _____ DRILLING CONTRACTOR **LATITUDE** LONGITUDE _ DRILLING METHOD Hand Auger **GROUND WATER LEVELS:** ✓ AT TIME OF DRILLING Not Encountered LOGGED BY BTM ▼ AT END OF DRILLING Not Encountered **NOTES** This log is a part of a report by Cornerstone Earth Group, and should not be used as a stand-alone document. This description applies only to the location of the exploration at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with time. The description presented is a simplification of actual conditions encountered. Transitions between soil types may be gradual. Sample Type and Interva N-Value (uncorrected) blows per foot Odors or Discoloration Sample Submitted for Laboratory Analysis Percent Recovery (%) OVM Reading (ppm) ELEVATION (ft) DEPTH (ft) **DESCRIPTION** 0.0 Clayey Sand (SC) [Fill] moist, brown, fine sand, some fine subangular 0.1 to subrounded gravel, some brick and concrete fragments 0.1 100 0.1 2.5 None 0.1 0.1 5.0 Bottom of Boring at 5.0 feet. 7.5 10.0

BORING NUMBER SS-5D PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

EARTH GROUP					F	PROJECT NAME _Mitty Park											
			LANI	11 01	(OUP	F	PROJECT NUMBER 1340-1-1										
									PROJECT LOCATION San Jose, CA								
DATE STARTED 1/25/22 DATE COMPLETED 1/25/22							GROUND ELEVATION BORING DEPTH _5 ft.										
DRILLING	G CON	ITRA	CTOR			_ [_ATI	TU	DE _			L	ONGITUDE				
										TER LE							
							∇	۱Т	ГІМЕ (OF DRIL	LING _	Not Encount	ered				
NOTES _						_	y ,	AT I	END C	F DRIL	LING N	lot Encounte	red				
ELEVATION (ft)	DЕРТН (ft)		This log is a part of a repo stand-alone document. This the time of drilling. Subsurt at this location with time. T encountered. Transitions b	rt by Cornerstone Earth Cs s description applies only ace conditions may differ he description presented etween soil types may be	iroup, and should not be used as it to the location of the exploration a at other locations and may change is a simplification of actual condition gradual.		N-value (uncorrected) blows per foot	Sample Type and Interval	Sample Submitted for Laboratory Analysis	Percent Recovery (%)	OVM Reading (ppm)	Odors or Discoloration		Notes			
	0.0		to subrounde concrete frag	(SC) [Fill] , fine sand, so ed gravel, som	me fine subangula e brick and	+	d q	Sample	Sam	100	0.1 0.1 0.1 0.1	None					
-	-	_				_											

BORING NUMBER SS-6A

PAGE 1 OF 1

	CORNERSTONE
4	EARTH GROUP

CORNERSTONE GE LOG DEC192007 - CORNERSTONE 0812.GDT - 2/4/22 14:13 - P.\DRAFTING\GINT FILES\1340-1-1 MITTY PARK GE.GP.

PROJECT NUMBER 1340-1-1 PROJECT LOCATION San Jose, CA DATE STARTED 1/25/22 DATE COMPLETED 1/25/22 BORING DEPTH 5 ft. GROUND ELEVATION DRILLING CONTRACTOR LATITUDE LONGITUDE _ DRILLING METHOD Hand Auger **GROUND WATER LEVELS:** ✓ AT TIME OF DRILLING Not Encountered LOGGED BY BTM ▼ AT END OF DRILLING Not Encountered **NOTES** This log is a part of a report by Cornerstone Earth Group, and should not be used as a stand-alone document. This description applies only to the location of the exploration at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with time. The description presented is a simplification of actual conditions encountered. Transitions between soil types may be gradual. N-Value (uncorrected) blows per foot Sample Submitted for Laboratory Analysis Odors or Discoloration Sample Type and Interv Percent Recovery (%) OVM Reading (ppm) ELEVATION (ft) DEPTH (ft) **DESCRIPTION** 0.0 Clayey Sand with Gravel (SC) [Fill] moist, brown, fine sand, fine subangular gravel 0.4 0.4 100 0.3 None Clayey Sand (SC) [Fill] moist, brown, fine sand, some fine subangular to subrounded gravel 0.2 0.4 5.0 Bottom of Boring at 5.0 feet. 7.5 10.0

PROJECT NAME Mitty Park

BORING NUMBER SS-6B

PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

CORNERSTONE GE LOG DEC192007 - CORNERSTONE 0812.GDT - 2/4/22 14:13 - P.\DRAFTING\GINT FILES\1340-1-1 MITTY PARK GE.GP.

PROJECT NAME Mitty Park PROJECT NUMBER 1340-1-1 PROJECT LOCATION San Jose, CA DATE STARTED 1/25/22 DATE COMPLETED 1/25/22 BORING DEPTH 5 ft. GROUND ELEVATION DRILLING CONTRACTOR **LATITUDE** LONGITUDE _ DRILLING METHOD Hand Auger **GROUND WATER LEVELS:** ✓ AT TIME OF DRILLING Not Encountered LOGGED BY BTM ▼ AT END OF DRILLING Not Encountered **NOTES** This log is a part of a report by Cornerstone Earth Group, and should not be used as a stand-alone document. This description applies only to the location of the exploration at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with time. The description presented is a simplification of actual conditions encountered. Transitions between soil types may be gradual. N-Value (uncorrected) blows per foot Odors or Discoloration Sample Type and Interv Sample Submitted for Laboratory Analysis Percent Recovery (%) OVM Reading (ppm) ELEVATION (ft) DEPTH (ft) **DESCRIPTION** 0.0 Clayey Sand (SC) [Fill] moist, brown, fine sand, some fine subangular 0.1 to subrounded gravel, some brick and concrete fragments 0.1 100 2.5 0.1 None decreasing gravel content at 2.5 feet 0.1 0.1 5.0 Bottom of Boring at 5.0 feet. 7.5 10.0

BORING NUMBER SS-6C

PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

CORNERSTONE GE LOG DEC192007 - CORNERSTONE 0812.GDT - 2/4/22 14:13 - P.\DRAFTING\GINT FILES\1340-1-1 MITTY PARK GE.GP.

PROJECT NAME Mitty Park PROJECT NUMBER 1340-1-1 PROJECT LOCATION San Jose, CA DATE STARTED 1/25/22 DATE COMPLETED 1/25/22 GROUND ELEVATION _____ BORING DEPTH 5 ft. DRILLING CONTRACTOR **LATITUDE** LONGITUDE _ DRILLING METHOD Hand Auger **GROUND WATER LEVELS:** ✓ AT TIME OF DRILLING Not Encountered LOGGED BY BTM ▼ AT END OF DRILLING Not Encountered **NOTES** This log is a part of a report by Cornerstone Earth Group, and should not be used as a stand-alone document. This description applies only to the location of the exploration at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with time. The description presented is a simplification of actual conditions encountered. Transitions between soil types may be gradual. N-Value (uncorrected) blows per foot Odors or Discoloration Sample Type and Interv Sample Submitted for Laboratory Analysis Percent Recovery (%) OVM Reading (ppm) ELEVATION (ft) DEPTH (ft) **DESCRIPTION** 0.0 Clayey Sand (SC) [Fill] moist, brown, fine sand, some fine subangular 0.1 to subrounded gravel, some brick and concrete fragments 0.1 100 2.5 0.1 None decreasing gravel content at 2.5 feet 0.1 0.1 5.0 Bottom of Boring at 5.0 feet. 7.5 10.0

BORING NUMBER SS-12

PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

CORNERSTONE GE LOG DEC192007 - CORNERSTONE 0812.GDT - 2/4/22 14:13 - P.\DRAFTING\GINT FILES\1340-1-1 MITTY PARK GE.GP.

PROJECT NAME Mitty Park PROJECT NUMBER 1340-1-1 PROJECT LOCATION San Jose, CA DATE STARTED 1/25/22 DATE COMPLETED 1/25/22 BORING DEPTH 5 ft. GROUND ELEVATION _____ DRILLING CONTRACTOR LATITUDE LONGITUDE DRILLING METHOD Hand Auger **GROUND WATER LEVELS:** ✓ AT TIME OF DRILLING Not Encountered LOGGED BY BTM ▼ AT END OF DRILLING Not Encountered **NOTES** This log is a part of a report by Cornerstone Earth Group, and should not be used as a stand-alone document. This description applies only to the location of the exploration at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with time. The description presented is a simplification of actual conditions encountered. Transitions between soil types may be gradual. Sample Type and Interva N-Value (uncorrected) blows per foot Odors or Discoloration Sample Submitted for Laboratory Analysis Percent Recovery (%) OVM Reading (ppm) ELEVATION (ft) DEPTH (ft) **DESCRIPTION** 0.0 Clayey Sand (SC) [Fill] moist, brown, fine sand, some fine subangular 0.1 to subrounded gravel, some brick and concrete fragments 0.1 100 0.1 2.5 None 0.1 decreasing gravel content at 4 feet 0.1 5.0 Bottom of Boring at 5.0 feet. 7.5 10.0

BORING NUMBER SS-13

PAGE 1 OF 1

	CORNERSTONE
4	EARTH GROUP

CORNERSTONE GE LOG DEC192007 - CORNERSTONE 0812.GDT - 2/4/22 14:13 - P.\DRAFTING\GINT FILES\1340-1-1 MITTY PARK GE.GP.

PROJECT NUMBER 1340-1-1 PROJECT LOCATION San Jose, CA DATE STARTED 1/25/22 DATE COMPLETED 1/25/22 BORING DEPTH 5 ft. GROUND ELEVATION DRILLING CONTRACTOR **LATITUDE** LONGITUDE _ DRILLING METHOD Hand Auger **GROUND WATER LEVELS:** ✓ AT TIME OF DRILLING Not Encountered LOGGED BY BTM ▼ AT END OF DRILLING Not Encountered **NOTES** This log is a part of a report by Cornerstone Earth Group, and should not be used as a stand-alone document. This description applies only to the location of the exploration at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with time. The description presented is a simplification of actual conditions encountered. Transitions between soil types may be gradual. Sample Type and Interva N-Value (uncorrected) blows per foot Odors or Discoloration Sample Submitted for Laboratory Analysis Percent Recovery (%) OVM Reading (ppm) ELEVATION (ft) DEPTH (ft) **DESCRIPTION** 0.0 Clayey Sand (SC) [Fill] moist, brown, fine sand, trace fine subangular 0.0 to subrounded gravel 0.0 Clayey Sand (SC) [Fill] moist, brown, fine sand 100 2.5 0.0 None 0.0 0.0 5.0 Bottom of Boring at 5.0 feet. 7.5 10.0

PROJECT NAME Mitty Park

BORING NUMBER SS-14 PAGE 1 OF 1

	CORNERSTONE
4	EARTH GROUP

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											PRC	JE	CT LO	CATION	N San J	ose, CA				
DATE ST	ARTE	D _1/	/25/22			DATE C	OMPL	ETED _	1/25/22	2	GROUND ELEVATION BORING DEPTH _5 ft.								ft.	
DRILLING	G CON	ITRAC	CTOR								LAT	ITU	DE _				LON	IGITUDE		
DRILLING	S MET	HOD	Geop	robe 6	610DT	, Direct	Push				GRO	UN	D WA	TER LE	VELS:					
LOGGED	BY _	втм									\sum_{i}	ΑТ	TIME	OF DRII	LLING _	Not Enco	ountere	ed		
NOTES _											T	ΑТ	END (OF DRIL	LING _	Not Enco	untere	d		
ELEVATION (ft)	0.0 0 DEPTH (ft)		This log is stand-alon the time of at this loca encountered	a part of a e documer f drilling. Su ation with ti ed. Transiti	report by it. This des ibsurface of me. The do ons betwe	Cornerstone cription application applications madescription preen soil types	ies only to the differ at one sented is a may be gra	he location o other locatior simplificatio idual.	of the explor	ation at	N-Value (uncorrected) blows per foot	Sample Type and Interval	Sample Submitted for Laboratory Analysis	Percent Recovery (%)	OVM Reading (ppm)	Odors or Discoloration			Notes	
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BORING NUMBER SS-15

PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

CORNERSTONE GE LOG DEC192007 - CORNERSTONE 0812.GDT - 2/4/22 14:13 - P.\DRAFTING\GINT FILES\1340-1-1 MITTY PARK GE.GP.

PROJECT NUMBER 1340-1-1 PROJECT LOCATION San Jose, CA
 DATE STARTED
 1/25/22
 DATE COMPLETED
 1/25/22
 BORING DEPTH 5 ft. GROUND ELEVATION DRILLING CONTRACTOR LATITUDE LONGITUDE DRILLING METHOD Hand Auger **GROUND WATER LEVELS:** ✓ AT TIME OF DRILLING Not Encountered LOGGED BY BTM ▼ AT END OF DRILLING Not Encountered **NOTES** This log is a part of a report by Cornerstone Earth Group, and should not be used as a stand-alone document. This description applies only to the location of the exploration at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with time. The description presented is a simplification of actual conditions encountered. Transitions between soil types may be gradual. Sample Type and Interva N-Value (uncorrected) blows per foot Odors or Discoloration Sample Submitted for Laboratory Analysis Percent Recovery (%) OVM Reading (ppm) ELEVATION (ft) DEPTH (ft) **DESCRIPTION** 0.0 Well Graded Gravel with Silt and Sand (GW-GM) [Fill] 0.1 moist, light gray, aggregate base 0.1 100 2.5 0.1 None Clayey Sand (SC) [Fill] moist, brown, fine sand, some fine subangular 0.1 to subrounded gravel, some brick and concrete fragments 0.1 5.0 Bottom of Boring at 5.0 feet. 7.5 10.0

PROJECT NAME Mitty Park

BORING NUMBER SS-16

PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

CORNERSTONE GE LOG DEC192007 - CORNERSTONE 0812.GDT - 2/4/22 14:13 - P.\DRAFTING\GINT FILES\1340-1-1 MITTY PARK GE.GP.

PROJECT NAME Mitty Park PROJECT NUMBER 1340-1-1 PROJECT LOCATION San Jose, CA BORING DEPTH 5 ft. DATE STARTED 1/25/22 DATE COMPLETED 1/25/22 GROUND ELEVATION DRILLING CONTRACTOR LATITUDE LONGITUDE **DRILLING METHOD** Geoprobe 6610DT, Direct Push **GROUND WATER LEVELS:** ✓ AT TIME OF DRILLING Not Encountered LOGGED BY BTM TAT END OF DRILLING Not Encountered **NOTES** This log is a part of a report by Cornerstone Earth Group, and should not be used as a stand-alone document. This description applies only to the location of the exploration at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with time. The description presented is a simplification of actual conditions encountered. Transitions between soil types may be gradual. Sample Type and Interva N-Value (uncorrected) blows per foot Odors or Discoloration Sample Submitted for Laboratory Analysis Percent Recovery (%) OVM Reading (ppm) ELEVATION (ft) DEPTH (ft) **DESCRIPTION** 0.0 Clayey Sand with Gravel (SC) [Fill] moist, brown, fine to coarse sand, fine 0.5 subangular gravel Clayey Sand (SC) [Fill] 0.5 moist, brown, fine sand, some fine subangular to subrounded gravel, trace brick and concrete fragments 80 0.5 2.5 None 0.5 0.5 5.0 Bottom of Boring at 5.0 feet. 7.5 10.0

BORING NUMBER SS-17 PAGE 1 OF 1

CORNE	RSTONE
EARTH	GROUP

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				111 \			PRO	IJΕ	CT NU	IMBER .	1340-1-	1			
							PRO	IJΕ	CT LO	CATION	San J	ose, CA			
DATE ST	ARTE	D1/:	25/22	DATE (COMPLETED	1/25/22	GROUND ELEVATION BORING DEPTH 5 ft.								5 ft.
DRILLING	CON	TRAC	CTOR												
					Push					TER LE					
							∇	ΑТ	TIME	OF DRII	LING	Not Encoun	tered		
			This log is a part of a stand-alone document the time of drilling. Sul at this location with tin encountered. Transition of the time of ti	DESCING WITH SAND (CIVIL) This description apposurface conditions me. The description prins between soil types DESCING With Grawyn, fine to correct gravel and (SC) [Fill] With Sand (CIVIN, fine sand with Grawyn, fine sand with Grawyn, fine to condition with Grawyn, fine to condition with Grawyn, fine to condition and with Grawyn, fine to condition approximately the sand with Grawyn approximately the sand with Grawyn, fine to condition approximately the sand with Grawyn approximately the sand with the s	RIPTION RIPTION Vel (SC) [Fill] Darse sand, for trace brick The property of the control of t	uld not be used as a of the exploration at one and may change on of actual conditions fine fragments fragments fragments		TA						Notes	
-	7.5-		В	ottom of Bo	oring at 5.0 fe	eet.									

BORING NUMBER SS-18 PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

EARTH GROUP							PROJECT NAME Mitty Park										
EARTH GROUP								PROJECT NUMBER 1340-1-1									
									PROJECT LOCATION San Jose, CA								
DATE STARTED 1/25/22 DATE COMPLETED 1/25/22 DRILLING CONTRACTOR DRILLING METHOD Hand Auger							GROUND ELEVATION					BORING DEPTH 5 ft.					
							LATITUDE						LONGITUDE				
							GROUND WATER LEVELS:										
LOGGED BY BTM							∑ AT TIME OF DRILLING Not Encountered										
NOTES								T AT END OF DRILLING Not Encountered									
ELEVATION (ft)	DEPTH (ft)		This log is a part of a report by stand-alone document. This des the time of drilling. Subsurface c at this location with time. The de encountered. Transitions between	Cornerstone Earth Group, and cription applies only to the loca conditions may differ at other lot escription presented is a simpli en soil types may be gradual.	I should not be used as a attion of the exploration at scations and may change fication of actual conditions	N-Value (uncorrected) blows per foot	Sample Type and Interval	Sample Submitted for Laboratory Analysis	Percent Recovery (%)	OVM Reading (ppm)	Odors or Discoloration		Notes				
	0.0		Clayey Sand wi moist, brown, fir and AC fragmer	DESCRIPTION th Gravel (SC) [F ne sand, some books, some wood of	rick, concrete chips	N-Value bloo	Sample 7	Sample	100	0.1 0.1 0.1 0.1	None						
-	- - -	-															

BORING NUMBER SS-19

PAGE 1 OF 1

CORNERSTONE
EARTH GROUP

CORNERSTONE GE LOG DEC192007 - CORNERSTONE 0812.GDT - 2/4/22 14:13 - P.\DRAFTING\GINT FILES\1340-1-1 MITTY PARK GE.GP.

PROJECT NUMBER 1340-1-1 PROJECT LOCATION San Jose, CA DATE STARTED 1/25/22 DATE COMPLETED 1/25/22 GROUND ELEVATION ____ BORING DEPTH 5 ft. DRILLING CONTRACTOR LATITUDE LONGITUDE DRILLING METHOD Hand Auger **GROUND WATER LEVELS:** ✓ AT TIME OF DRILLING Not Encountered LOGGED BY BTM TAT END OF DRILLING Not Encountered **NOTES** This log is a part of a report by Cornerstone Earth Group, and should not be used as a stand-alone document. This description applies only to the location of the exploration at the time of drilling. Subsurface conditions may differ at other locations and may change at this location with time. The description presented is a simplification of actual conditions encountered. Transitions between soil types may be gradual. N-Value (uncorrected) blows per foot Sample Submitted for Laboratory Analysis Odors or Discoloration Sample Type and Interv Percent Recovery (%) ELEVATION (ft) M Reading (ppm) DEPTH (ft) OVM **DESCRIPTION** 0.0 Clayey Sand (SC) [Fill] 0.1 moist, brown, fine sand, some fine subangular to subrounded gravel, trace brick, concrete and AC fragments 0.1 Clayey Sand (SC) [Fill] 0.1 moist, brown, fine sand, some brick, concrete and AC fragments 0.1 0.1 100 2.5 None 0.1 0.1 0.1 0.1 5.0 Bottom of Boring at 5.0 feet. 7.5 10.0

PROJECT NAME Mitty Park



APPENDIX D - LABORATORY DATA REPORTS





Cornerstone Earth Group 1259 Oakmead Parkway Sunnyvale, California 94035

Tel: (408) 245-4600 Fax: (408) 245-4620

RE: Mitty Way and Lawrence Expressway

Work Order No.: 2201192 Rev: 1

Dear Ron Helm:

Torrent Laboratory, Inc. received 24 sample(s) on January 25, 2022 for the analyses presented in the following Report.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.

Kathie Evans

Project Manager

February 01, 2022

Date

Total Page Count: 42 Page 1 of 42



Date: 2/1/2022

Client: Cornerstone Earth Group

Project: Mitty Way and Lawrence Expressway

Work Order: 2201192

CASE NARRATIVE

Unless otherwise indicated in the following narrative, no issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Laboratory, Inc.

Results reported on a dry weight basis.

REVISIONS

Report revised to include STLC and TCLP data.

STLC

Note: Extraction of 50 g sample / 500g 0.2M Sodium Citrate Solution was performed according to wet extraction procedure (WET) which was rotated in a rotary shaker for 48 hours (+/- 4 hours).

Date Prepared: 2/3/22 at 6:00 PM to 2/5/22 at 2:30 PM

TCLP

Note: Extraction of 100 g sample/2000 g TCLP Fluid #1 was performed according to Toxicity Characteristic Leaching Procedure (SW-846 1311TCLP) which was rotated in a rotary shaker@ 32 RPM for 18 hours (+/- 2 hours).

Date Prepared: 2/8/22 at 8:30 PM to 2/9/22 at 12:31 PM

Rev. 1 (2/9/22)

Total Page Count: 42 Page 2 of 42

483 Sinclair Frontage Rd., Milpitas, CA 95035 | tel: 408.263.5258 | fax: 408.263.8293 | www.torrentlab.com



Ron Helm Report prepared for: Date Received: 01/25/22

Cornerstone Earth Group Date Reported: 02/01/22

SS-19 (0-1)					22	01192-001
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	9.37	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.09	%
Lead	SW6010B	1	0.13	3.3	6.70	mg/Kg
SS-19 (2-3)					22	01192-002
Parameters:	Analysis Method	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	12.2	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.12	%
Lead	SW6010B	1	0.13	3.4	8.12	mg/Kg
SS-19 (4-5)					22	01192-003
Parameters:	Analysis Method	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	11.3	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.11	%
Lead	SW6010B	1	0.13	3.3	8.55	mg/Kg
SS-14 (0-1)					22	01192-004
Parameters:	<u>Analysis</u> <u>Method</u>	DF	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	11.8	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.12	%
Lead	SW6010B	1	0.13	3.4	49.9	mg/Kg
SS-14 (2-3)					22	01192-005
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	14.1	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.14	%
Lead	SW6010B	1	0.14	3.4	45.1	mg/Kg
SS-14 (4-5)					22	01192-006
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	28.5	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.29	%
Lead	SW6010B	1	0.15	3.9	8.58	mg/Kg

Total Page Count: 42 Page 3 of 42



Report prepared for: Ron Helm Date Received: 01/25/22

Cornerstone Earth Group Date Reported: 02/01/22

1192-007 Unit % mg/Kg 1192-008 Unit % mg/Kg 1192-009 Unit %
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mg/Kg
1192-012
<u>Unit</u>
%
% %

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Report prepared for: Ron Helm Date Received: 01/25/22

Cornerstone Earth Group Date Reported: 02/01/22 SS 1C (0.1)

SS-1C (0-1)					220	01192-013
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	14.3	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.14	%
Lead	SW6010B	1	0.14	3.4	20.5	mg/Kg
SS-1C (2-3)					220	01192-014
Parameters:	Analysis Method	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	14.8	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.15	%
Lead	SW6010B	1	0.14	3.5	7.36	mg/Kg
SS-1C (4-5)					220	01192-015
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	8.84	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.09	%
Lead	SW6010B	1	0.13	3.3	6.38	mg/Kg
SS-1A (0-1)					220	01192-016
Parameters:	<u>Analysis</u> <u>Method</u>	DF	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	6.61	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.07	%
Lead	SW6010B	1	0.13	3.2	26.5	mg/Kg
SS-1A (2-3)					220	01192-017
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	14.8	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.15	%
Lead	SW6010B	1	0.14	3.5	9.14	mg/Kg
SS-1A (4-5)					220	01192-018
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	12.9	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.13	%
Lead	SW6010B	1	0.14	3.4	6.55	mg/Kg

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Report prepared for: Ron Helm Date Received: 01/25/22

Cornerstone Earth Group Date Reported: 02/01/22

SS-1D (0-1) 2201192-019

Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	11.8	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.12	%
Lead	SW6010B	1	0.13	3.4	216	mg/Kg
Lead (STLC)	SW6010B	1	0.050	0.20	9.14	mg/L
SS-1D (2-3)					220	01192-020
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	18.5	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.18	%
Lead	SW6010B	1	0.14	3.5	10.9	mg/Kg
SS-1D (4-5)					220	01192-021
Parameters:	Analysis Method	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	13.4	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.13	%
Lead	SW6010B	1	0.14	3.4	6.50	mg/Kg
SS-1B (0-1)					220	01192-022
Parameters:	Analysis Method	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	9.79	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.10	%
Lead	SW6010B	1	0.13	3.3	10.5	mg/Kg
SS-1B (2-3)					220	01192-023
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	9.11	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.09	%
Lead	SW6010B	1	0.13	3.3	6.43	mg/Kg
SS-1B (4-5)					220	01192-024
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	8.71	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.09	%
Lead	SW6010B	1	0.13	3.3	6.32	mg/Kg

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-19 (0-1) Lab Sample ID: 2201192-001A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 8:30

SDG:

Prep Method: 3050B Prep Batch Date/Time: 1/27/22 7:30:00PM

Prep Batch ID: 1138773 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.3 6.70 01/31/22 14:29 ERR 463201 Lead 0.13 mg/Kg

Prep Method: % Water-P Prep Batch Date/Time: 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Analyzed Parameters: Time Ву **Batch** Moisture, Percent 0.050 0.050 01/27/22 16:00 ASTM 9.37 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.09 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-19 (2-3) Lab Sample ID: 2201192-002A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 8:32

SDG:

Prep Method: 3050B Prep Batch Date/Time: 1/27/22 7:30:00PM

Prep Batch ID: 1138773 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 8.12 01/31/22 14:32 463201 Lead 0.13 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Analyzed Parameters: Time Ву **Batch** 0.050 0.050 01/27/22 16:00 Moisture, Percent ASTM 12.2 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.12 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

> Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-19 (4-5) Lab Sample ID: 2201192-003A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 8:34 SDG:

Prep Method: 3050B Prep Batch Date/Time: 7:30:00PM 1/27/22

Prep Batch ID: 1138773 Prep Analyst: **ERAGUDO**

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.3 8.55 01/31/22 14:37 ERR 463201 Lead 0.13 mg/Kg

Prep Method: % Water-P Prep Batch Date/Time: 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Analyzed Parameters: Time Ву **Batch** Moisture, Percent 0.050 0.050 01/27/22 16:00 ASTM 11.3 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.11 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-14 (0-1) Lab Sample ID: 2201192-004A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 9:10 **SDG:**

Prep Method: 3050B Prep Batch Date/Time: 1/27/22 7:30:00PM

Prep Batch ID: 1138773 Prep Analyst: ERAGUDO

DF **Analysis** MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 49.9 01/31/22 14:39 463201 Lead 0.13 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 01/27/22 16:00 Moisture, Percent ASTM 11.8 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.12 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

> Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: Lab Sample ID: 2201192-005A SS-14 (2-3)

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 9:12 SDG:

Prep Method: Prep Batch Date/Time: 3050B 7:30:00PM 1/27/22

Prep Batch ID: 1138773 Prep Analyst: **ERAGUDO**

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 45.1 01/31/22 14:41 463201 Lead 0.14 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: **PHUY**

Analysis DF MDL PQL Results Analytical Method Q Units Analyzed Parameters: Time Ву **Batch** 0.050 0.050 01/27/22 16:00 Moisture, Percent ASTM 14.1 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.14 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

> Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: Lab Sample ID: 2201192-006A SS-14 (4-5)

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1 01/25/22 / 9:14

Date/Time Sampled: SDG:

Prep Method: Prep Batch Date/Time: 3050B 7:30:00PM 1/27/22

Prep Batch ID: 1138773 Prep Analyst: **ERAGUDO**

DF **Analysis** MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.9 8.58 01/31/22 14:42 463201 Lead 0.15 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: **PHUY**

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 01/27/22 16:00 Moisture, Percent ASTM 28.5 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.29 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-18 (0-1) Lab Sample ID: 2201192-007A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 9:40 **SDG:**

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/27/22
 7:30:00PM

Prep Batch ID: 1138773 Prep Analyst: ERAGUDO

DF **Analysis** MDL **PQL** Results Analytical Ву Parameters: Method Q Units Analyzed Time Batch SW6010B 3.5 9.09 01/31/22 14:44 463201 Lead 0.14 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 01/27/22 16:00 Moisture, Percent ASTM 17.5 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.18 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

> Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: Lab Sample ID: 2201192-008A SS-18 (2-3)

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 9:42 SDG:

Prep Method: Prep Batch Date/Time: 3050B 7:30:00PM 1/27/22

Prep Batch ID: 1138773 Prep Analyst: **ERAGUDO**

DF **Analysis** MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 7.87 01/31/22 14:46 463201 Lead 0.14 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: **PHUY**

Analysis DF MDL PQL Results Analytical Method Q Units Analyzed Parameters: Time Ву **Batch** Moisture, Percent 0.050 0.050 01/27/22 16:00 ASTM 14.4 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.14 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

> Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-18 (4-5) Lab Sample ID: 2201192-009A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1 Date/Time Sampled: 01/25/22 / 9:44

D2216-90

D2216-90

1

1

1

1.15

01/27/22 16:00

PHUY

463185

ASTM

Dry Weight Factor

SDG: Prep Method: 3050B Prep Batch Date/Time: 7:30:00PM 1/27/22 Prep Batch ID: 1138773 **Prep Analyst: ERAGUDO Analysis** DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Batch Ву 113 SW6010B 3.5 463201 0.14 mg/Kg 01/31/22 14:47 ERR Lead Prep Method: WET/3010B Prep Batch Date/Time: 2/8/22 8:30:00PM Prep Batch ID: 1139037 Prep Analyst: **PHUFANO** Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву **Batch** SW6010B Lead (STLC) 0.050 0.20 4.60 mg/L 02/09/22 11:13 ERR 463422 1311/3010B Prep Batch Date/Time: 2/9/22 2:30:00PM Prep Method: Prep Batch ID: 1139038 Prep Analyst: **ERAGUDO** DF MDL PQL Analytical **Analysis** Results Parameters: Method Q Units Analyzed Time Batch Βv Lead (TCLP) 0.050 FRR SW6010B 0.20 ND mg/L 02/09/22 17:22 463438 Prep Batch Date/Time: Prep Method: % Water-P 1/27/22 6:45:00PM Prep Batch ID: 1138790 Prep Analyst: PHUY **Analysis** DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch Moisture, Percent 0.050 0.050 14.7 % ASTM 01/27/22 16:00 PHUY 463185

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-17 (0-1) Lab Sample ID: 2201192-010A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 9:50 **SDG:**

Prep Method: 3050B Prep Batch Date/Time: 1/27/22 7:30:00PM

Prep Batch ID: 1138773 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Ву Parameters: Method Q Units Analyzed Time Batch SW6010B 3.4 9.10 01/31/22 14:49 463201 Lead 0.14 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 01/27/22 16:00 Moisture, Percent ASTM 12.7 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.13 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-17 (2-3) Lab Sample ID: 2201192-011A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 9:52 **SDG:**

Prep Method: 3050B Prep Batch Date/Time: 1/27/22 7:30:00PM

Prep Batch ID: 1138773 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.5 5.90 01/31/22 14:50 463201 Lead 0.14 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 01/27/22 16:00 Moisture, Percent ASTM 17.7 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.18 01/27/22 16:00 PHUY 463185 D2216-90

Total Page Count: 42 Page 17 of 42



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

> Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-17 (4-5) Lab Sample ID: 2201192-012A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 9:54 SDG:

Prep Method: Prep Batch Date/Time: 3050B 7:30:00PM 1/27/22

Prep Batch ID: 1138773 Prep Analyst: **ERAGUDO**

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 6.78 01/31/22 14:52 463201 Lead 0.14 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: **PHUY**

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 01/27/22 16:00 Moisture, Percent ASTM 13.2 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.13 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-1C (0-1) Lab Sample ID: 2201192-013A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 10:00 **SDG:**

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/27/22
 7:30:00PM

Prep Batch ID: 1138773 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 20.5 01/31/22 14:57 463201 Lead 0.14 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** Moisture, Percent 0.050 0.050 01/27/22 16:00 ASTM 14.3 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.14 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-1C (2-3) Lab Sample ID: 2201192-014A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 10:02 SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/27/22
 7:30:00PM

Prep Batch ID: 1138773 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.5 7.36 01/31/22 14:59 463201 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/27/226:45:00PM

Prep Batch ID: 1138790 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 01/27/22 16:00 Moisture, Percent ASTM 14.8 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.15 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-1C (4-5) Lab Sample ID: 2201192-015A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 10:04 SDG:

Prep Method: 3050B Prep Batch Date/Time: 1/27/22 7:30:00PM

Prep Batch ID: 1138773 Prep Analyst: ERAGUDO

DF **Analysis** MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.3 6.38 01/31/22 15:00 463201 Lead 0.13 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 01/27/22 16:00 Moisture, Percent ASTM 8.84 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.09 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-1A (0-1) Lab Sample ID: 2201192-016A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 10:40

SDG:

Prep Method: 3050B Prep Batch Date/Time: 1/27/22 7:30:00PM

Prep Batch ID: 1138773 Prep Analyst: ERAGUDO

DF **Analysis** MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.2 26.5 01/31/22 15:05 463201 Lead 0.13 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 01/27/22 16:00 Moisture, Percent ASTM 6.61 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.07 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-1A (2-3) Lab Sample ID: 2201192-017A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 10:42 SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/27/22
 7:30:00PM

Prep Batch ID: 1138773 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Ву Parameters: Method Q Units Analyzed Time Batch SW6010B 3.5 9.14 01/31/22 15:09 463201 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/27/226:45:00PM

Prep Batch ID: 1138790 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 01/27/22 16:00 Moisture, Percent ASTM 14.8 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.15 01/27/22 16:00 PHUY 463185 D2216-90

Total Page Count: 42 Page 23 of 42



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-1A (4-5) Lab Sample ID: 2201192-018A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 10:44 **SDG:**

Prep Method: 3050B Prep Batch Date/Time: 1/27/22 7:30:00PM

Prep Batch ID: 1138773 Prep Analyst: ERAGUDO

DF **Analysis** MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 6.55 01/31/22 15:10 463201 Lead 0.14 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** Moisture, Percent 0.050 0.050 01/27/22 16:00 ASTM 12.9 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.13 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-1D (0-1) Lab Sample ID: 2201192-019A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

SW6010B

Date/Time Sampled: 01/25/22 / 10:08 SDG:

Prep Method: 3050B Prep Batch Date/Time: 7:30:00PM 1/27/22

Prep Batch ID: 1138773 **Prep Analyst: ERAGUDO**

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Batch Ву 216 SW6010B 3.4 463201 0.13 mg/Kg 01/31/22 15:12 ERR Lead

Prep Method: WET/3010B Prep Batch Date/Time: 2/8/22 8:30:00PM

Prep Batch ID: 1139037 Prep Analyst: **PHUFANO**

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву **Batch** SW6010B Lead (STLC) 0.050 0.20 9.14 mg/L 02/09/22 11:15 ERR 463422

1311/3010B Prep Batch Date/Time: 2/9/22 2:30:00PM Prep Method:

Prep Batch ID: 1139038 Prep Analyst: **ERAGUDO**

DF MDL PQL Analytical **Analysis** Results Parameters: Method Q Units Analyzed Time Batch Βv Lead (TCLP) 0.050 FRR

ND

mg/L

02/09/22 17:23

463438

0.20 Prep Batch Date/Time: Prep Method: % Water-P 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: PHUY

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch Moisture, Percent 0.050 0.050 11.8 % ASTM 01/27/22 16:00 PHUY 463185

D2216-90 **Dry Weight Factor** ASTM 1 1 1 1.12 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-1D (2-3) Lab Sample ID: 2201192-020A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 10:10 **SDG:**

Prep Method: 3050B Prep Batch Date/Time: 1/27/22 7:30:00PM

Prep Batch ID: 1138773 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.5 10.9 01/31/22 15:17 463201 Lead 0.14 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/27/22 6:45:00PM

Prep Batch ID: 1138790 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 01/27/22 16:00 Moisture, Percent ASTM 18.5 % PHUY 463185 D2216-90 Dry Weight Factor ASTM 1 1 1 1.18 01/27/22 16:00 PHUY 463185 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-1D (4-5) Lab Sample ID: 2201192-021A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 10:12

SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/28/22
 5:45:00PM

Prep Batch ID: 1138775 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 6.50 01/29/22 17:37 463202 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** Moisture, Percent 0.050 0.050 02/01/22 13:00 ASTM 13.4 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.13 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-1B (0-1) Lab Sample ID: 2201192-022A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 10:50 **SDG:**

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/28/22
 5:45:00PM

Prep Batch ID: 1138775 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.3 10.5 01/29/22 17:39 463202 Lead 0.13 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 9.79 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.10 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-1B (2-3) Lab Sample ID: 2201192-023A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 10:52 **SDG:**

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/28/22
 5:45:00PM

Prep Batch ID: 1138775 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Ву Parameters: Method Q Units Analyzed Time Batch SW6010B 3.3 6.43 01/29/22 17:40 463202 Lead 0.13 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 9.11 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.09 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-1B (4-5) Lab Sample ID: 2201192-024A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 10:54 **SDG:**

D M (1 1 0050D

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/28/22
 5:45:00PM

Prep Batch ID: 1138775 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Ву Parameters: Method Q Units Analyzed Time Batch SW6010B 3.3 6.32 01/29/22 17:42 463202 Lead 0.13 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/28/22 7:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 8.71 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.09 02/01/22 13:00 PHUY 463186 D2216-90

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MB Summary Report

Work Order:	2201192	Prep l	Method:	3050B	Prep	Date:	01/27/22	Prep Batch:	1138773
Matrix:	Soil	Analy Metho		SW6010B	Anal	Analyzed Date:		Analytical Batch:	463201
Units:	mg/Kg	Weth	Ju.					Daten.	
Parameters		MDL	PQL	Method Blank Conc.	Lab Qualifier				
Lead		0.10	3.00	ND					
Work Order:	2201192	Prep l	Method:	3050B	Prep	Date:	01/28/22	Prep Batch:	1138775
Matrix:	Soil	Analy		SW6010B	V6010B Analyzed Date:		1/29/2022	Analytical	463202
Units:	mg/Kg	Metho	od:					Batch:	
Parameters		MDL	PQL	Method Blank Conc.	Lab Qualifier				
Lead		0.10	3.00	ND					
Work Order:	2201192	Prep	Method:	% Water-P	Prep	Date:	01/27/22	Prep Batch:	1138790
Matrix:	Soil	•	Analytical Method:		ASTM D2216-90 Analyzed Date:			Analytical	463185
Units:	mg/L	Metho						Batch:	
Parameters		MDL	PQL	Method Blank Conc.	Lab Qualifier				
Moisture, Percent		0.050	0.050	ND					
Work Order:	2201192	Prep	Method:	% Water-P	Prep	Date:	01/28/22	Prep Batch:	1138791
Matrix:	Soil	Analy		ASTM D2216	6-90 Anal	yzed Date:	2/1/2022	Analytical	463186
Units:	mg/L	Metho	od:					Batch:	
Parameters		MDL	PQL	Method Blank Conc.	Lab Qualifier				
Moisture, Percent		0.050	0.050	ND					
Work Order:	2201192	Prep	Method:	WET/3010B	Prep	Date:	02/08/22	Prep Batch:	1139037
Matrix:	Soil	Analy		SW6010B	SW6010B Analyzed Date: 2		2/9/2022	Analytical	463422
Units:	mg/L	Metho	oa: 					Batch:	
Parameters		MDL	PQL	Method Blank Conc.	Lab Qualifier				
Barium (STLC)		0.020	0.20	ND	•	-			
Chromium (STLC)		0.010	0.20	ND					
Lead (STLC)		0.050	0.20	ND					

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MB Summary Report

Work Order:	2201192	Prep Method:	1311/3010B	Prep Date:	02/09/22	Prep Batch:	1139038
Matrix:	Soil	Analytical	SW6010B	Analyzed Date:	2/9/2022	Analytical	463438
Units:	mg/L	Method:				Batch:	

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Chromium (TCLP)	0.010	0.20	ND		
Lead (TCLP)	0.050	0.20	ND		

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LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2201192		Prep Meth	od: 3050	В	Prep Da	te:	01/27/22	Prep Ba	tch: 113	8773		
Matrix:	Soil		Analytical	SW6	010B	Analyze	d Date:	1/31/2022	Analytic	al 463	3201		
Units:	mg/Kg		Method:						Batch:				
Parameters		MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier		
Lead		0.10	3.00	ND	50	97.9	97.0	1.03	80 - 120	30			
Work Order:	2201192		Prep Meth	od: 3050	В	Prep Da	te:	01/28/22	Prep Ba	tch: 113	8775		
Matrix:	Soil		Analytical Method:	SW6	6010B	Analyze	d Date:	1/29/2022	Analytic Batch:	al 460	3202		
Units:	mg/Kg												
Parameters		MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier		
Lead		0.10	3.00	ND	50	99.0	97.6	1.42	80 - 120	30	'		
Work Order:	2201192		Prep Meth	od: WET	/3010B	Prep Da	te:	02/08/22	Prep Batch: 1139037				
Matrix: Units:	Soil		Analytical Method:	SW6	6010B	Analyze	d Date:	2/9/2022	Analytical 463422 Batch:				
Units.	mg/L												
Parameters		MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier		
Barium (STLC)	•	0.020	0.20	ND	10	101	100	0.995	80 - 120	20	1		
Chromium (STLC)		0.010	0.20	ND	10	103	102	0.976	80 - 120	20			
Lead (STLC)		0.050	0.20	ND	10	102	102	0.000	80 - 120	20			
Work Order:	2201192		Prep Meth	od: 1311	/3010B	Prep Da	te:	02/09/22	Prep Ba	tch: 113	9038		
Matrix:	Soil		Analytical	SW6	010B	010B Analyzed Date : 2/9/2022		2/9/2022	Analytic	al 463	3438		
Units:	mg/L		Method:	Method:					Batch:				
Parameters		MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier		
Chromium (TCLP)	•	0.010	0.20	ND	10	94.4	95.4	1.05	80 - 120	20			
Lead (TCLP)		0.050	0.20	ND	10	93.1	94.4	1.39	80 - 120	20			

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MS/MSD Summary Report

Raw values are used in quality control assessment.

Work Order: 2201192 Prep Method: 3050B Prep Date: 01/27/22 Prep Batch: 1138773

Matrix:SoilAnalyticalSW6010BAnalyzed Date:1/31/2022Analytical463201

Spiked Sample: 2201192-015A Method: Batch:

 Units:
 mg/Kg

 Parameters
 MDL
 PQL
 Sample
 Spike
 MS %
 MSD %
 MS/MSD
 % RPD
 Lab

Conc. Conc. % RPD Limits Qualifier Recovery Recovery Recovery Limits 0.10 5.00 50 0.000 67.9 - 118 6.38 86.8 86.7 30 Lead

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Duplicate QC Summary Report

Matrix: Analytical ASTM D2216-90 Analyzed 01/28/22 Analytical 463185

Method: Date: Batch:

 Method:
 Date:
 Batch:

 Units:
 Lab Sample ID:
 2201192-010A-DUP-1138790

 Parameters
 MDL
 PQL
 Sample Result
 Duplicate Result
 % RPD

 Moisture, Percent
 0.050
 0.0500
 12.7
 12.0
 5.67

1.00 0.000 12.1 12.0 0.01

 Work Order:
 2201192
 Prep Method:
 % Water-P
 Prep Date:
 1/27/2022
 Prep Batch:
 1138790

Matrix: Analytical ASTM D2216-90 Analyzed 01/28/22 Analytical 463185

Method: Date: Batch:

Units: Lab Sample ID: 2201192-020A-DUP-1138790

 Parameters
 MDL
 PQL
 Sample Result
 Duplicate Result
 % RPD

 Moisture, Percent
 0.050
 0.0500
 18.5
 16.7
 10.20

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Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.

Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.

Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)

Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.

Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)

Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.

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

Practical Quantitation Limit/Reporting Limit/Limit of Quantitation (PQL/RL/LOQ) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs/RLs/LODs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.

Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates

Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis

Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.

Units: the unit of measure used to express the reported result - **mg/L** and **mg/Kg** (equivalent to PPM - parts per million in **liquid** and **solid**), **ug/L** and **ug/Kg** (equivalent to PPB - parts per billion in **liquid** and **solid**), **ug/m3**, **mg/m3**, **ppbv** and **ppmv** (all units of measure for reporting concentrations in air), % (equivalent to 10000 ppm or 1,000,000 ppb), **ug/Wipe** (concentration found on the surface of a single Wipe usually taken over a 100cm2 surface)

LABORATORY QUALIFIERS

- **B** Indicates when the analyte is found in the associated method or preparation blank
- **D** Surrogate is not recoverable due to the necessary dilution of the sample
- **E** Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.
- H- Indicates that the recommended holding time for the analyte or compound has been exceeded
- J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative
- NA Not Analyzed
- N/A Not Applicable
- ND Not Detected at a concentration greater than the PQL/RL or, if reported to the MDL, at greater than the MDL.
- **NR** Not recoverable a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added
- R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts
- S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative
- **X** -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.

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Sample Receipt Checklist

Client Name: Cornerstone Earth Group Date and Time Received: 1/25/2022 2:55:00PM

Project Name: Mitty Way and Lawrence Expressway Received By: HH

Work Order No.: 2201192 Physically Logged By: Lorna Imbat

Checklist Completed By: Lorna Imbat

Carrier Name: Client Drop Off

Chain of Custody (COC) Information

Chain of custody present? <u>Yes</u>

Chain of custody signed when relinquished and received? <u>Yes</u>

Chain of custody agrees with sample labels? Yes

Custody seals intact on sample bottles?

Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler?

Not Present

Shipping Container/Cooler In Good Condition? <u>Yes</u>

Samples in proper container/bottle? Yes

Samples containers intact? Yes

Sufficient sample volume for indicated test? Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time? Yes

Container/Temp Blank temperature in compliance? No Temperature: 8.0 °C

Water-VOA vials have zero headspace? <u>No VOA vials submitted</u>

Water-pH acceptable upon receipt? <u>N/A</u>

pH Checked by: N/A pH Adjusted by: N/A

Comments:

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1340-1-1

Login Summary Report

Date Received:

Client ID: TL5119 Cornerstone Earth Group QC Level: Ш

Project Name: Mitty Way and Lawrence Expressway **TAT Requested:** 5+ day:5 Project #: 1/25/2022

Report Due Date: 2/10/2022 Time Received: 2:55 pm

Comments:

Work Order #: 2201192

WO Sample ID	<u>Client</u> Sample ID	Collection Date/Time	<u>Matrix</u>	Scheduled Disposal	Sample On Hold	<u>Test</u> On Hold	Requested Tests	Subbed
2201192-001A	SS-19 (0-1)	01/25/22 8:30	Soil	07/24/22			Met_S_AsPb Dry Wt PMOIST	
Sample Note:	6010-Lead							
2201192-002A	SS-19 (2-3)	01/25/22 8:32	Soil	07/24/22			Met_S_AsPb Dry Wt	
2201192-003A	SS-19 (4-5)	01/25/22 8:34	Soil	07/24/22			PMOIST Mot S AoDh Dry Wt	
2201192-004A	SS-14 (0-1)	01/25/22 9:10	Soil	07/24/22			Met_S_AsPb Dry Wt PMOIST	
2201102 00 111	33 11 (0 1)	0.1120,222 0.110	00.11	01/21/22			Met_S_AsPb Dry Wt PMOIST	
2201192-005A	SS-14 (2-3)	01/25/22 9:12	Soil	07/24/22			Met_S_AsPb Dry Wt	
2201192-006A	SS-14 (4-5)	01/25/22 9:14	Soil	07/24/22			PMOIST	
2201192-007A	SS-18 (0-1)	01/25/22 9:40	Soil	07/24/22			Met_S_AsPb Dry Wt PMOIST	
2201192-007A	33-10 (0-1)	01/23/22 9.40	Joli	01124122			Met_S_AsPb Dry Wt PMOIST	
2201192-008A	SS-18 (2-3)	01/25/22 9:42	Soil	07/24/22			Met_S_AsPb Dry Wt	
2201192-009A	SS-18 (4-5)	01/25/22 9:44	Soil	07/24/22			PMOIST	
		0.120,22		3.7 <u>2</u> .7 <u>2</u> 2			Met_S_AsPb Dry Wt Met_S_CAM17TCLP Met_S_CAM17STLC PMOIST	
2201192-010A	SS-17 (0-1)	01/25/22 9:50	Soil	07/24/22			Met_S_AsPb Dry Wt	
2201192-011A	SS-17 (2-3)	01/25/22 9:52	Soil	07/24/22			PMOIST	
	,						Met_S_AsPb Dry Wt PMOIST	
2201192-012A	SS-17 (4-5)	01/25/22 9:54	Soil	07/24/22				

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1340-1-1

Login Summary Report

Date Received:

1/25/2022

Client ID: TL5119 Cornerstone Earth Group QC Level: Ш

Project Name: Mitty Way and Lawrence Expressway **TAT Requested:** 5+ day:5

Project #: Report Due Date: 2/10/2022 Time Received: 2:55 pm

Comments:

Work Order #: 2201192

WO Sample ID	Client Sample ID	Collection Date/Time	<u>Matrix</u>	Scheduled Sample Disposal On Hold	<u>Test</u> On Hold	Requested Tests	Subbed
						Met_S_AsPb Dry Wt PMOIST	
2201192-013A	SS-1C (0-1)	01/25/22 10:00	Soil	07/24/22		Met_S_AsPb Dry Wt PMOIST	
2201192-014A	SS-1C (2-3)	01/25/22 10:02	Soil	07/24/22		Met_S_AsPb Dry Wt	
2201192-015A	SS-1C (4-5)	01/25/22 10:04	Soil	07/24/22		PMOIST	
2204402 0464	CC 4A (0.4)	01/25/22 10:40	Soil	07/24/22		Met_S_AsPb Dry Wt PMOIST	
2201192-016A	SS-1A (0-1)	01/25/22 10.40	3011	07/24/22		Met_S_AsPb Dry Wt PMOIST	
2201192-017A	SS-1A (2-3)	01/25/22 10:42	Soil	07/24/22		Met_S_AsPb Dry Wt	
2201192-018A	SS-1A (4-5)	01/25/22 10:44	Soil	07/24/22		PMOIST Met_S_AsPb Dry Wt	
2201192-019A	SS-1D (0-1)	01/25/22 10:08	Soil	07/24/22		PMOIST	
	, ,					Met_S_AsPb Dry Wt Met_S_CAM17TCLP	
2201192-020A	SS-1D (2-3)	01/25/22 10:10	Soil	07/24/22		Met_S_CAM17STLC PMOIST	
2201102-0207	00 10 (2 0)	01/20/22 10:10	Coll	01124122		Met_S_AsPb Dry Wt PMOIST	
2201192-021A	SS-1D (4-5)	01/25/22 10:12	Soil	07/24/22		Met_S_AsPb Dry Wt	
2201192-022A	SS-1B (0-1)	01/25/22 10:50	Soil	07/24/22		PMOIST Met S AsPb Dry Wt	
2201192-023A	SS-1B (2-3)	01/25/22 10:52	Soil	07/24/22		PMOIST	
2204402 0244	CC 4D /4 5\	04/05/00 40:54	Cail.	07/04/00		Met_S_AsPb Dry Wt PMOIST	
2201192-024A	SS-1B (4-5)	01/25/22 10:54	2011	07/24/22			

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Total Page Count: 42 Page 39 of 42



Login Summary Report

Client ID: TL5119 Cornerstone Earth Group QC Level: II

Project Name: Mitty Way and Lawrence Expressway TAT Requested: 5+ day:5

 Project # :
 1340-1-1
 Date Received:
 1/25/2022

 Report Due Date:
 2/10/2022
 Time Received:
 2:55 pm

Comments:

Work Order #: 2201192

WO Sample IDClientCollectionMatrixScheduledSampleTestRequestedSubbedSample IDDate/TimeDisposalOn HoldOn HoldTests

Met_S_AsPb Dry Wt PMOIST

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Total Page Count: 42 Page 40 of 42





Chain of Custody Record

2201192

	Project N	lanager: Ro	n Helm	144		Sit	e Sai	mplei	: Bil	Но	we / F.	STO	N	Date	: 1/2	5/202	2				(COC No: 1	
Cornerstone Earth Group, Inc.	Tel/Fax:	108-245-460	0	100		La	b Co	ntact	: Kat	hie	Evans		1100	Lab:	Tor	rent			- 7		2	of 6COCs	
1259 Oakmead Pkwy		Analysis T	urnaround	Time			,	T	1	Τ						T	Π	Π			L	_aboratory's Job No.	
Sunnyvale, California 94085																					1		
(408) 245-4600 Phone		AT if different f	from Below _																		L		
(408) 245-4620 FAX		1	week				(000																
Project: Mitty Park		1	3 days				7/010		Hold												١		
Site: Mitty Way and Lawrence Expressway		:	2 days			9	9 V	. 1	pue												1		
Project Number: 1340-1-1			day			ldmi	(EP		act												L		
						d Sa	Total Lead (EPA 6010/7000)		STLC Extract and Hold														
0 111 15	Sample Date	Sample Time	Sample		# of	Filtered	otal														1		
Sample Identification			Type	Matrix	Cont.	E		-	N E		0.0	1 1/		-	+	-	┝	-		+	+	Laboratory's Sample Specific Not	es:
55-19 (0-1)		18:30	Liner	Soil	1	Ц	X		1	Ľ	-00				\perp			_		\perp	1		
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55-14 (2-3)	, a	0912			1		X				-	00											
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55-18 (0-1)		0940				П	X	1	4		1	-00	7	4									
55-18 (2-3)	4	0942				П	X	1	1			-01	8	1				T			T		
55-18 (4-5)		0944				П	V	\top	Ť	T		-0	vq	A	\top						T		
55-17 (0-1)		0950		1	1	П	X	T		T		_	10	_							T		
55-17 (2-3)		0952			1	П	X			T		~	DI	A							1		
55-17 (4-5)		0954			1	П	X		T	T		-	01	M	1	T					Ī		
Preservation Used: 1= Ice, 2= HCl; 3= H2SO4;	4=HNO3;	5=NaOH; 6	= Other	-				7	+	†	\vdash			\top	+	\top	T	T	П		Ť		
Possible Hazard Identification							San	nple	Disp	osa							-						_
Non-Hazard Flammable	Skin Irrita	nt 🗆	Poison B		Unknow	n		$\Box_{R\epsilon}$	turn	То	Client	[Dispo	osal	By La	b	[\Box	Archiv	re F	For Months	
Special Instructions/QC Requirements & Comme	nts: Ema	il results	to whow	e@coi	ners	on	eea	rth.	con	1;1	ıbrett	ner(a)c	orne	erst	one	ear	th.c	om	and			1
bmoss@cornerstoneearth.com											Please	Rep	ort	on a	ı Dr	y We	eigh	t Ba	sis				
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Total Page Count: 42 Page 41 of 42





Chain of Custody Record

2201192

	Project M	anager: Ro	on Helm	1		Site	Sam	pler: I	ill H	owe /	BIL	V	Date:	1/25	/2022				COC No:	
Cornerstone Earth Group, Inc.	Tel/Fax: 4	08-245-460	0			+		tact: K				_	Lab:	Torr	ent				2of COCs	
1259 Oakmead Pkwy		Analysis T	`urnaround	Time				П					- 77	T	\Box		П	\top	Laboratory's J	ob No.
Sunnyvale, California 94085																				
(408) 245-4600 Phone	T	AT if different	from Below _																	
(408) 245-4620 FAX		1	week				000													
Project: Mitty Park	7 🗆		3 days				10/2	Plof	lold											
Site: Mitty Way and Lawrence Expressway	7 🗆		2 days				A 60	I pur	I pur											
Project Number: 1340-1-1			1 day			Filtered Sample	Total Lead (EPA 6010/7000)	STLC Extract and Hold	TCLP Extract and Hold											
						d Sa	ead	Extr	Extr											
	Sample	Sample	Sample		# of	Itere	E E	TC	CLP											
Sample Identification	Date	Time	Type	Matrix	Cont.		î.	SI	ĭ	_		-		-	\perp	_	\vdash	_	Laboratory's	Sample Specific Notes:
55-16 (0-1)	1/25/2022	(000)	Liner	Soil	. 1		X				,	-01	ВА		Ш					
SS-1C (2-3)		1002				П	X				-	-010	fΑ							
55-10 (4-5)		1004			1.1		X				-	-01	574		П					
SS-1A (0-1)		1040			1		X		7		-	-01	6 A							
SS-1A (2-3)		1045			Ti I		X						17 A	-						
SS-1A (4-5)		1044					1					-0	18	4						
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SS-1D (2-3)		1010					K					-	026	A						
55-1D (4-5)		1012					X					-	221	A						
SS-18 (0-1) SS-18 (2-3)		1050				Ш	X						02	A						
SS-1B (2-3)		5201					X					-	02	3A						
55-1B (4-5)		1054			i i		X					>	-03	4	+					
Preservation Used: 1= Ice, 2= HCl; 3= H2SO4	; 4=HNO3;	5=NaOH;	6= Other _														Ш			
Possible Hazard Identification Non-Hazard Flammable	Skin Irritan	t \square	Poison B		Unknow			ole Di: Retu			t		Dispo	sal E	By Lab			Archiv	ve For	Months
Special Instructions/QC Requirements & Com	nents: Emai	l results	to whow	e@co	rners	tone	ear	th.co	m :	nbr	ettne	r@c	orne	rste	neea	rth.	com	and		
bmoss@cornerstoneearth.com												_			Weig					
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Cornerstone Earth Group 1259 Oakmead Parkway Sunnyvale, California 94035

Tel: (408) 245-4600 Fax: (408) 245-4620

RE: Mitty Way and Lawrence Expressway

Work Order No.: 2201193 Rev: 1

Dear Ron Helm:

Torrent Laboratory, Inc. received 24 sample(s) on January 25, 2022 for the analyses presented in the following Report.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.

Kathie Evans

Project Manager

February 03, 2022

Date

Total Page Count: 40 Page 1 of 40



Date: 2/3/2022

Page 2 of 40

Client: Cornerstone Earth Group

Project: Mitty Way and Lawrence Expressway

Work Order: 2201193

CASE NARRATIVE

Unless otherwise indicated in the following narrative, no issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Laboratory, Inc

REVISIONS

Report revised to include STLC data.

STLC

Note: Extraction of 50 g sample / 500g 0.2M Sodium Citrate Solution was performed according to wet extraction procedure (WET) which was rotated in a rotary shaker for 48 hours (+/- 4 hours).

Date Prepared: 2/9/22 at 3:45 PM to 2/11/22 at 11:50 AM.

Rev. 1 (2/14/22)

Total Page Count: 40



Report prepared for: Ron Helm Date Received: 01/25/22

Cornerstone Earth Group Date Reported: 02/03/22

SS-4B (0-1)					220	01193-001
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	7.34	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.07	%
Lead	SW6010B	1	0.13	3.2	3.69	mg/Kg
SS-4B (2-3)					220	01193-002
Parameters:	Analysis Method	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	13.6	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.14	%
Lead	SW6010B	1	0.14	3.4	7.70	mg/Kg
SS-4B (4-5)					220	01193-003
Parameters:	Analysis Method	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	7.40	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.07	%
Lead	SW6010B	1	0.13	3.2	5.67	mg/Kg
SS-4D (0-1)					220	01193-004
Parameters:	<u>Analysis</u> <u>Method</u>	DF	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	11.6	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.12	%
Lead	SW6010B	1	0.13	3.4	48.3	mg/Kg
SS-4D (2-3)					220	01193-005
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	18.9	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.19	%
Lead	SW6010B	1	0.14	3.6	10.7	mg/Kg
SS-4D (4-5)					220	01193-006
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	12.3	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.12	%
Lead	SW6010B	1	0.13	3.4	18.6	mg/Kg

Total Page Count: 40 Page 3 of 40



Report prepared for: Ron Helm Date Received: 01/25/22

Cornerstone Earth Group Date Reported: 02/03/22

SS-4A (0-1)					22	01193-007
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	10.9	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.11	%
Lead	SW6010B	1	0.13	3.3	13.4	mg/Kg
SS-4A (2-3)					22	01193-008
Parameters:	Analysis Method	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	16.2	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.16	%
Lead	SW6010B	1	0.14	3.5	7.31	mg/Kg
SS-4A (4-5)					22	01193-009
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	14.2	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.14	%
Lead	SW6010B	1	0.14	3.4	6.78	mg/Kg
SS-4C (0-1)					22	01193-010
Parameters:	<u>Analysis</u> <u>Method</u>	DF	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	8.60	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.09	%
Lead	SW6010B	1	0.13	3.3	25.1	mg/Kg
SS-4C (2-3)					22	01193-011
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	15.4	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.15	%
Lead	SW6010B	1	0.14	3.5	7.13	mg/Kg
SS-4C (4-5)					22	01193-012
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	12.5	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.12	%
Lead	SW6010B	1	0.13	3.4	7.00	mg/Kg

Total Page Count: 40 Page 4 of 40



Report prepared for: Ron Helm Date Received: 01/25/22

Cornerstone Earth Group Date Reported: 02/03/22

	Comersione Lantin Group				Date	teporteu. C	12/03/22
SS-5B (0-1)						22	01193-013
Parameters:		<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent		ASTM D2216-90	1	0.050	0.050	11.0	%
Dry Weight Factor		ASTM D2216-90	1	1	1	1.11	%
Lead		SW6010B	1	0.13	3.3	10.4	mg/Kg
SS-5B (2-3)						22	01193-014
Parameters:		<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent		ASTM D2216-90	1	0.050	0.050	13.2	%
Dry Weight Factor		ASTM D2216-90	1	1	1	1.13	%
Lead		SW6010B	1	0.14	3.4	7.63	mg/Kg
SS-5B (4-5)						22	01193-015
Parameters:		Analysis Method	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent		ASTM D2216-90	1	0.050	0.050	13.0	%
Dry Weight Factor		ASTM D2216-90	1	1	1	1.13	%
Lead		SW6010B	1	0.14	3.4	8.36	mg/Kg
SS-5D (0-1)						22	01193-016
Parameters:		Analysis Method	DF	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent		ASTM D2216-90	1	0.050	0.050	13.0	%
Dry Weight Factor		ASTM D2216-90	1	1	1	1.13	%
Lead		SW6010B	1	0.14	3.4	70.1	mg/Kg
SS-5D (2-3)						22	01193-017
Parameters:		<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent		ASTM D2216-90	1	0.050	0.050	15.7	%
Dry Weight Factor		ASTM D2216-90	1	1	1	1.16	%
Lead		SW6010B	1	0.14	3.5	7.66	mg/Kg
SS-5D (4-5)						22	01193-018
Parameters:		<u>Analysis</u> <u>Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent		ASTM D2216-90	1	0.050	0.050	14.8	%
Dry Weight Factor		ASTM D2216-90	1	1	1	1.15	%
Lead		SW6010B	1	0.14	3.5	9.60	mg/Kg

Total Page Count: 40 Page 5 of 40



Report prepared for: Ron Helm Date Received: 01/25/22

Cornerstone Earth Group Date Reported: 02/03/22

SS-5A (0-1)					22	01193-019
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	6.96	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.07	%
Lead	SW6010B	1	0.13	3.2	28.9	mg/Kg
SS-5A (2-3)					22	01193-020
Parameters:	Analysis Method	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	22.9	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.23	%
Lead	SW6010B	1	0.15	3.7	8.92	mg/Kg
SS-5A (4-5)					22	01193-021
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	12.9	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.13	%
Lead	SW6010B	1	0.14	3.4	9.44	mg/Kg
SS-5C (0-1)					22	01193-022
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	12.1	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.12	%
Lead	SW6010B	1	0.13	3.4	9.52	mg/Kg
SS-5C (2-3)					22	01193-023
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	17.8	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.18	%
Lead	SW6010B	1	0.14	3.5	7.85	mg/Kg
SS-5C (4-5)					22	01193-024
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	13.6	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.14	%
Lead	SW6010B	1	0.14	3.4	8.89	mg/Kg

Total Page Count: 40 Page 6 of 40



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-4B (0-1) Lab Sample ID: 2201193-001A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 11:40

SDG:

Prep Method: 3050B Prep Batch Date/Time: 2/2/22 11:05:00PM

Prep Batch ID: 1138821 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.2 3.69 02/02/22 19:25 ERR 463283 Lead 0.13 mg/Kg

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 7.34 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.07 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-4B (2-3) Lab Sample ID: 2201193-002A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 11:42 SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 2/2/22
 11:05:00PM

Prep Batch ID: 1138821 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 7.70 02/02/22 19:33 ERR 463283 Lead 0.14 mg/Kg

Prep Method: % Water-P Prep Batch Date/Time: 1/28/22 7:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 13.6 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.14 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

> Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-4B (4-5) Lab Sample ID: 2201193-003A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 11:44 SDG:

11:05:00PM Prep Method: 3050B Prep Batch Date/Time: 2/2/22

Prep Batch ID: 1138821 Prep Analyst: **ERAGUDO**

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.2 5.67 02/02/22 19:35 ERR 463283 Lead 0.13 mg/Kg

Prep Method: % Water-P Prep Batch Date/Time: 1/28/22 7:15:00PM

Prep Batch ID: 1138791 Prep Analyst: **PHUY**

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 7.40 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.07 02/01/22 13:00 PHUY 463186 D2216-90

Total Page Count: 40



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

> Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-4D (0-1) Lab Sample ID: 2201193-004A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1 Date/Time Sampled: 01/25/22 / 11:20

SDG:

11:05:00PM Prep Method: 3050B Prep Batch Date/Time: 2/2/22

Prep Batch ID: 1138821 Prep Analyst: **ERAGUDO**

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 48.3 02/02/22 19:36 463283 Lead 0.13 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/28/22 7:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 11.6 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.12 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-4D (2-3) Lab Sample ID: 2201193-005A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 11:22 **SDG:**

 Prep Method:
 3050B

 Prep Batch Date/Time:
 2/2/22
 11:05:00PM

Prep Batch ID: 1138821 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 10.7 3.6 02/02/22 19:38 463283 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 18.9 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.19 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-4D (4-5) Lab Sample ID: 2201193-006A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 11:24 SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 2/2/22
 11:05:00PM

Prep Batch ID: 1138821 Prep Analyst: ERAGUDO

DF **Analysis** MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 18.6 02/02/22 19:40 463283 Lead 0.13 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 12.3 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.12 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-4A (0-1) Lab Sample ID: 2201193-007A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 11:40 SDG:

Prep Method: 3050B Prep Batch Date/Time: 2/2/22 11:05:00PM

Prep Batch ID: 1138821 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.3 13.4 02/02/22 19:42 463283 Lead 0.13 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 10.9 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.11 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-4A (2-3) Lab Sample ID: 2201193-008A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 11:42 SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 2/2/22
 11:05:00PM

Prep Batch ID: 1138821 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.5 7.31 02/02/22 19:43 463283 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 16.2 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.16 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-4A (4-5) Lab Sample ID: 2201193-009A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 11:44 **SDG:**

Prep Method: 3050B Prep Batch Date/Time: 2/2/22 11:05:00PM

Prep Batch ID: 1138821 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Ву Parameters: Method Q Units Analyzed Time Batch SW6010B 3.4 6.78 02/02/22 19:45 463283 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 14.2 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.14 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-4C (0-1) Lab Sample ID: 2201193-010A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 11:30 **SDG:**

 Prep Method:
 3050B

 Prep Batch Date/Time:
 2/2/22
 11:05:00PM

Prep Batch ID: 1138821 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Ву Parameters: Method Q Units Analyzed Time Batch SW6010B 3.3 25.1 02/02/22 19:46 463283 Lead 0.13 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 8.60 02/01/22 13:00 Moisture, Percent ASTM % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.09 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-4C (2-3) Lab Sample ID: 2201193-011A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 11:32 **SDG:**

 Prep Method:
 3050B

 Prep Batch Date/Time:
 2/2/22
 11:05:00PM

Prep Batch ID: 1138821 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.5 7.13 02/02/22 19:53 463283 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 15.4 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.15 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-4C (4-5) Lab Sample ID: 2201193-012A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 11:34 **SDG:**

Prep Method: 3050B Prep Batch Date/Time: 2/2/22 11:05:00PM

Prep Batch ID: 1138821 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 7.00 02/02/22 19:55 463283 Lead 0.13 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 12.5 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.12 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-5B (0-1) **Lab Sample ID:** 2201193-013A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 12:02 SDG:

Prep Method: 3050B Prep Batch Date/Time: 2/2/22 11:05:00PM

Prep Batch ID: 1138821 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.3 10.4 02/02/22 19:56 463283 Lead 0.13 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 11.0 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.11 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-5B (2-3) Lab Sample ID: 2201193-014A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 12:04 SDG:

 Prep Method:
 3050B
 Prep Batch Date/Time:
 2/2/22
 11:05:00PM

Prep Batch ID: 1138821 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 7.63 02/02/22 19:58 463283 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 13.2 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.13 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-5B (4-5) Lab Sample ID: 2201193-015A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

 Project Number:
 1340-1-1

 Date/Time Sampled:
 01/25/22 / 12:06

Date/Time Sampled: 01/25/22 / 12 SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 2/2/22
 11:05:00PM

Prep Batch ID: 1138821 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 8.36 02/02/22 20:00 ERR 463283 Lead 0.14 mg/Kg

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 13.0 % PHUY 463186 D2216-90 Dry Weight Factor ASTM 1 1 1 1.13 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-5D (0-1) Lab Sample ID: 2201193-016A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 12:10 **SDG:**

 Prep Method:
 3050B

 Prep Batch Date/Time:
 2/2/22
 11:05:00PM

Prep Batch ID: 1138821 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Batch By 3.4 70.1 SW6010B 02/02/22 20:01 463283 Lead 0.14 mg/Kg ERR

Prep Method: WET/3010B Prep Batch Date/Time: 2/12/22 11:00:00AM

Prep Batch ID: 1139162 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Q Parameters: Method Units Analyzed Time Ву **Batch** SW6010B ERR Lead (STLC) 0.050 0.20 ND mg/L 02/12/22 15:05 463534

Prep Method: % Water-P Prep Batch Date/Time: 1/28/22 7:15:00PM

Prep Batch ID: 1138791 Prep Analyst: PHUY

Analysis DF MDL PQL Analytical Results Parameters: Method Q Units Analyzed Time Batch Ву Moisture, Percent 0.050 02/01/22 13:00 ASTM 0.050 13.0 % PHUY 463186 D2216-90 Dry Weight Factor **ASTM** 1 1 1 1.13 02/01/22 13:00 PHUY 463186 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-5D (2-3) Lab Sample ID: 2201193-017A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

 Project Number:
 1340-1-1

 Date/Time Sampled:
 01/25/22 / 12:12

Date/Time Sampled: 01/25/22 / 12:1 SDG:

Prep Method: 3050B Prep Batch Date/Time: 2/2/22 11:05:00PM

Prep Batch ID: 1138821 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.5 7.66 02/02/22 20:03 463283 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 15.7 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.16 02/01/22 13:00 PHUY 463192 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-5D (4-5) Lab Sample ID: 2201193-018A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 12:14 **SDG:**

 Prep Method:
 3050B

 Prep Batch Date/Time:
 2/2/22
 11:45:00AM

Prep Batch ID: 1138827 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.5 9.60 02/02/22 20:17 463284 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 14.8 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.15 02/01/22 13:00 PHUY 463192 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-5A (0-1) Lab Sample ID: 2201193-019A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 12:20 SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 2/2/22
 11:45:00AM

Prep Batch ID: 1138827 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.2 28.9 02/02/22 20:22 ERR 463284 Lead 0.13 mg/Kg

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 6.96 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.07 02/01/22 13:00 PHUY 463192 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-5A (2-3) Lab Sample ID: 2201193-020A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 12:22 **SDG:**

Prep Method: 3050B Prep Batch Date/Time: 2/2/22 11:45:00AM

Prep Batch ID: 1138827 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 8.92 3.7 02/02/22 20:23 463284 Lead 0.15 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/28/22 7:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 22.9 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.23 02/01/22 13:00 PHUY 463192 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

> Cornerstone Earth Group Date Reported: 02/03/22

> > 2/2/22

Client Sample ID: Lab Sample ID: 2201193-021A SS-5A (4-5)

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 12:24 SDG:

Prep Method: 3050B Prep Batch Date/Time: 11:45:00AM

Prep Batch ID: 1138827 Prep Analyst: **ERAGUDO**

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 9.44 02/02/22 20:25 ERR 463284 Lead 0.14 mg/Kg

Prep Method: % Water-P Prep Batch Date/Time: 1/28/22 7:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 12.9 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.13 02/01/22 13:00 PHUY 463192 D2216-90

Total Page Count: 40



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-5C (0-1) Lab Sample ID: 2201193-022A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 12:32 **SDG:**

Prep Method: 3050B Prep Batch Date/Time: 2/2/22 11:45:00AM

Prep Batch ID: 1138827 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 9.52 02/02/22 20:30 ERR 463284 Lead 0.13 mg/Kg

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 12.1 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.12 02/01/22 13:00 PHUY 463192 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-5C (2-3) Lab Sample ID: 2201193-023A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 12:34 SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 2/2/22
 11:45:00AM

Prep Batch ID: 1138827 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.5 7.85 02/02/22 20:32 463284 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 17.8 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.18 02/01/22 13:00 PHUY 463192 D2216-90

Total Page Count: 40 Page 29 of 40



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/03/22

Client Sample ID: SS-5C (4-5) Lab Sample ID: 2201193-024A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 12:36

SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 2/2/22
 11:45:00AM

Prep Batch ID: 1138827 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 8.89 02/02/22 20:33 463284 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 13.6 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.14 02/01/22 13:00 PHUY 463192 D2216-90

Total Page Count: 40 Page 30 of 40



MB Summary Report

				IVID Gail	illialy ix	port			
Work Order:	2201193	Prep I	Method:	% Water-P	Prep	Date:	01/28/22	Prep Batch:	1138791
Matrix:	Soil	Analy		ASTM D2216	6-90 Anal	yzed Date:	2/1/2022	Analytical	463186
Units:	mg/L	Metho	od:					Batch:	
Parameters		MDL	PQL	Method Blank Conc.	Lab Qualifier				
Moisture, Percent		0.050	0.050	ND					
Work Order:	2201193	Prep I	Method:	% Water-P	Prep	Date:	01/28/22	Prep Batch:	1138792
Matrix:	Soil	Analy Metho		ASTM D2216	6-90 Anal	yzed Date:	2/1/2022	Analytical Batch:	463192
Units:	mg/L	Wethe	,u.					Daten.	
Parameters		MDL	PQL	Method Blank Conc.	Lab Qualifier				
Moisture, Percent		0.050	0.050	ND					
Work Order:	2201193	Prep I	Method:	3050B	Prep	Date:	02/02/22	Prep Batch:	1138821
Matrix:	Soil	Analy		SW6010B	Anal	yzed Date:	2/2/2022	Analytical	463283
Units:	mg/Kg	Metho	od:					Batch:	
Parameters		MDL	PQL	Method Blank Conc.	Lab Qualifier				
Lead		0.10	3.00	ND					
Work Order:	2201193	Prep I	Method:	3050B	Prep	Date:	02/02/22	Prep Batch:	1138827
Matrix:	Soil	Analy		SW6010B	Anal	yzed Date:	2/2/2022	Analytical	463284
Units:	mg/Kg	Metho	oa:					Batch:	
Parameters		MDL	PQL	Method Blank Conc.	Lab Qualifier				
Lead		0.10	3.00	ND					
Work Order:	2201193	Prep I	Method:	WET/3010B	Prep	Date:	02/12/22	Prep Batch:	1139162
Matrix:	Soil	Analy		SW6010B	Anal	yzed Date:	2/12/2022	Analytical	463534
Units:	mg/L	Metho	oa: 					Batch:	
Parameters		MDL	PQL	Method Blank Conc.	Lab Qualifier				
Arsenic (STLC)		0.40	0.40	ND					
Chromium (STLC) Lead (STLC)		0.010 0.050	0.20 0.20	0.013 ND					
Leau (STLC)		0.050	0.20	טאו					

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2201193

Work Order:

LCS/LCSD Summary Report

Prep Date:

3050B

Prep Method:

Raw values are used in quality control assessment.

Prep Batch:

1138821

02/02/22

Matrix: Soil Units: mg/Kg			Analytical Method:	SW6	010B	Analyze	d Date:	2/2/2022	Analytical 463283 Batch:			
Parameters		MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier	
Lead		0.10	3.00	ND	50	96.1	97.6	1.44	80 - 120	30		
Work Order:	2201193		Prep Meth	od: 30501	3	Prep Da	te:	02/02/22	Prep Ba	tch: 1138	3827	
Matrix:	Soil		Analytical Method:	SW6	010B	Analyze	d Date:	2/2/2022	Analytic Batch:	al 460	3284	
Units:	mg/Kg											
Parameters		MDL	PQL	Method Blank	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery	% RPD	Lab	

Parameters		MDL	PQL	Blank Conc.	Conc.	Recovery	Recovery	% RPD	Recovery Limits	% RPD Limits	Lab Qualifier
Lead		0.10	3.00	ND	50	96.7	94.6	2.30	80 - 120	30	
Work Order:	2201193		Prep Meth	nod: WET	/3010B	Prep Da	te:	02/12/22	Prep Ba	tch: 113	9162

Work Order.	2201193	Frep Metriou.	VVE 1/30 10B	Flep Date.	02/12/22	Fiep Batcii.	1139102
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	2/12/2022	Analytical Batch:	463534
Units:	mg/L	wietnou.		V A		Batch.	
			41	1000/	1.00/1.000	0/	

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Arsenic (STLC)	0.20	0.40	ND	10	107	105	1.89	80 - 120	20	
Chromium (STLC)	0.010	0.20	0.013	10	106	104	1.90	80 - 120	20	
Lead (STLC)	0.050	0.20	ND	10	105	103	1.92	80 - 120	20	

Total Page Count: 40 Page 32 of 40



mg/Kg

Units:

MS/MSD Summary Report

Raw values are used in quality control assessment.

Prep Batch:

1138821

Lab

Qualifier

Work Order: 2201193 **Prep Method:** 3050B 02/02/22 Prep Date:

Matrix: Analytical Soil SW6010B **Analyzed Date:** 2/2/2022 Analytical 463283

Method: Batch: Spiked Sample: 2201193-001A

MSD % MS/MSD % RPD **Parameters** MDL **PQL** Sample **Spike MS** % % RPD Conc. Conc. Recovery Recovery Recovery Limits

Limits 0.10 5.00 ND 67.9 - 118 50 95.6 87.9 7.66 30 Lead

Prep Method: Work Order: 2201193 3050B Prep Date: 02/02/22 Prep Batch: 1138827

Matrix: Soil SW6010B 2/2/2022 463284 Analytical **Analyzed Date: Analytical**

Batch: Method: 2201193-018A

Spiked Sample: Units: mg/Kg

Parameters MDL **PQL** Sample Spike MS % MSD % MS/MSD % % RPD Lab Conc. Conc. Recovery Recovery % RPD Recovery Limits Qualifier Limits 0.10 5.00 9.60 50 80.8 81.8 0.995 67.9 - 118 30 Lead

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Duplicate QC Summary Report

Matrix: Analytical ASTM D2216-90 Analyzed 02/01/22 Analytical 463186

Method: Date: Batch:

Units: Lab Sample ID: 2201193-006A-DUP-1138791

Parameters MDL PQL Sample Result Puplicate Result Result

Moisture, Percent 0.050 0.0500 12.3 12.2 0.82

 Work Order:
 2201193
 Prep Method:
 % Water-P
 Prep Date:
 1/28/2022
 Prep Batch:
 1138791

Matrix: Analytical ASTM D2216-90 Analyzed 02/01/22 Analytical 463186

Method: Date: Batch:

Units: Lab Sample ID: 2201193-016A-DUP-1138791

 Parameters
 MDL
 PQL
 Sample Result
 Duplicate Result
 % RPD

 Moisture, Percent
 0.050
 0.0500
 13.0
 12.8
 1.55

Total Page Count: 40 Page 34 of 40



Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.

Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.

Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)

Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.

Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)

Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.

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

Practical Quantitation Limit/Reporting Limit/Limit of Quantitation (PQL/RL/LOQ) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs/RLs/LODs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.

Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates

Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis

Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.

Units: the unit of measure used to express the reported result - **mg/L** and **mg/Kg** (equivalent to PPM - parts per million in **liquid** and **solid**), **ug/L** and **ug/Kg** (equivalent to PPB - parts per billion in **liquid** and **solid**), **ug/m3**, **mg/m3**, **ppbv** and **ppmv** (all units of measure for reporting concentrations in air), % (equivalent to 10000 ppm or 1,000,000 ppb), **ug/Wipe** (concentration found on the surface of a single Wipe usually taken over a 100cm2 surface)

LABORATORY QUALIFIERS

- **B** Indicates when the analyte is found in the associated method or preparation blank
- **D** Surrogate is not recoverable due to the necessary dilution of the sample
- **E** Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.
- H- Indicates that the recommended holding time for the analyte or compound has been exceeded
- J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative
- NA Not Analyzed
- N/A Not Applicable
- ND Not Detected at a concentration greater than the PQL/RL or, if reported to the MDL, at greater than the MDL.
- NR Not recoverable a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added
- R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts
- S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative
- **X** -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.

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Sample Receipt Checklist

Client Name: Cornerstone Earth Group Date and Time Received: 1/25/2022 2:55:00PM

Project Name: Mitty Way and Lawrence Expressway Received By: HH

Work Order No.: 2201193 Physically Logged By: Lorna Imbat

Checklist Completed By: Lorna Imbat

Carrier Name: Client Drop Off

Chain of Custody (COC) Information

Chain of custody present? <u>Yes</u>

Chain of custody signed when relinquished and received? <u>Yes</u>

Chain of custody agrees with sample labels? Yes

Custody seals intact on sample bottles?

Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler?

Not Present

Shipping Container/Cooler In Good Condition? <u>Yes</u>

Samples in proper container/bottle? <u>Yes</u>

Samples containers intact? Yes

Sufficient sample volume for indicated test? Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time? Yes

Container/Temp Blank temperature in compliance? No Temperature: 8.0 °C

Water-VOA vials have zero headspace? No VOA vials submitted

Water-pH acceptable upon receipt? N/A

pH Checked by: N/A pH Adjusted by: N/A

Comments:

Total Page Count: 40 Page 36 of 40



Login Summary Report

Client ID: TL5119 Cornerstone Earth Group QC Level: II

Project Name: Mitty Way and Lawrence Expressway **TAT Requested:** 5+ day:5

 Project # :
 1340-1-1
 Date Received:
 1/25/2022

 Report Due Date:
 2/11/2022
 Time Received:
 2:55 pm

Comments:

Work Order #: 2201193

WO Sample ID	<u>Client</u> Sample ID	Collection Date/		<u>Matrix</u>	Scheduled Disposal	Sample On Hold	<u>Test</u> On Hold	Requested Tests	Subbed
2201193-001A	SS-4B (0-1)	01/25/22	11:40	Soil	07/24/22			Met_S_AsPb Dry Wt PMOIST	
Sample Note:	6010-Lead								
2201193-002A	SS-4B (2-3)	01/25/22	11:42	Soil	07/24/22			Met_S_AsPb Dry Wt	
2201193-003A	SS-4B (4-5)	01/25/22	11:44	Soil	07/24/22			PMOIST	
	` ,							Met_S_AsPb Dry Wt PMOIST	
2201193-004A	SS-4D (0-1)	01/25/22	11:20	Soil	07/24/22			Met_S_AsPb Dry Wt PMOIST	
2201193-005A	SS-4D (2-3)	01/25/22	11:22	Soil	07/24/22				
								Met_S_AsPb Dry Wt PMOIST	
2201193-006A	SS-4D (4-5)	01/25/22	11:24	Soil	07/24/22			Met_S_AsPb Dry Wt	
								PMOIST	
2201193-007A	SS-4A (0-1)	01/25/22	11:40	Soil	07/24/22			Met_S_AsPb Dry Wt	
2201193-008A	SS-4A (2-3)	01/25/22	11:42	Soil	07/24/22			PMOIST	
								Met_S_AsPb Dry Wt PMOIST	
2201193-009A	SS-4A (4-5)	01/25/22	11:44	Soil	07/24/22			Met S AsPb Dry Wt	
0004400 0404	00.40.(0.4)	04/05/00	44.00	0 - 11	07/04/00			PMOIST	
2201193-010A	SS-4C (0-1)	01/25/22	11:30	Soil	07/24/22			Met_S_AsPb Dry Wt PMOIST	
2201193-011A	SS-4C (2-3)	01/25/22	11:32	Soil	07/24/22				
								Met_S_AsPb Dry Wt PMOIST	
2201193-012A	SS-4C (4-5)	01/25/22	11:34	Soil	07/24/22			Met_S_AsPb Dry Wt PMOIST	

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Login Summary Report

Client ID: TL5119 Cornerstone Earth Group QC Level: II

Project Name: Mitty Way and Lawrence Expressway **TAT Requested:** 5+ day:5

 Project # :
 1340-1-1
 Date Received:
 1/25/2022

 Report Due Date:
 2/11/2022
 Time Received:
 2:55 pm

Comments:

Work Order #: 2201193

WO Sample ID	Client Sample ID	Collection Date/Time	<u>Matrix</u>	Scheduled Disposal		<u>Test</u> On Hold	Requested Tests	Subbed
2201193-013A	SS-5B (0-1)	01/25/22 12:0:	2 Soil	07/24/22			Met_S_AsPb Dry Wt	
							PMOIST	
2201193-014A	SS-5B (2-3)	01/25/22 12:0-	1 Soil	07/24/22			Met_S_AsPb Dry Wt PMOIST	
2201193-015A	SS-5B (4-5)	01/25/22 12:0	Soil	07/24/22				
							Met_S_AsPb Dry Wt PMOIST	
2201193-016A	SS-5D (0-1)	01/25/22 12:10) Soil	07/24/22				
							Met_S_AsPb Dry Wt Met_S_CAM17STLC PMOIST	
2201193-017A	SS-5D (2-3)	01/25/22 12:12	2 Soil	07/24/22				
							Met_S_AsPb Dry Wt PMOIST	
2201193-018A	SS-5D (4-5)	01/25/22 12:14	l Soil	07/24/22			Met_S_AsPb Dry Wt	
0004400 0404	00 54 (0.4)	04/05/00 40.00	. 0 "	07/04/00	•		PMOIST	
2201193-019A	SS-5A (0-1)	01/25/22 12:20) Soil	07/24/22			Met_S_AsPb Dry Wt	
0004400 0004	00.54 (0.0)	04/05/00 40:00	0 - 11	07/04/00			PMOIST	
2201193-020A	SS-5A (2-3)	01/25/22 12:2:	2 Soil	07/24/22			Met_S_AsPb Dry Wt PMOIST	
2201193-021A	SS-5A (4-5)	01/25/22 12:24	l Soil	07/24/22				
							Met_S_AsPb Dry Wt PMOIST	
2201193-022A	SS-5C (0-1)	01/25/22 12:3	2 Soil	07/24/22			Met_S_AsPb Dry Wt	
							PMOIST	
2201193-023A	SS-5C (2-3)	01/25/22 12:3	1 Soil	07/24/22			Met_S_AsPb Dry Wt	
							PMOIST	
2201193-024A	SS-5C (4-5)	01/25/22 12:3	S Soil	07/24/22			Met_S_AsPb Dry Wt PMOIST	

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Chain of Custody Record

2201193

	Project Ma	nager: Ro	n Helm			Sit	e Sa	mpler:	Bill	Hov	ve /1	371	٨	Date	e: 1/2	5/202	2				(COC No: 1
Cornerstone Earth Group, Inc.	-	08-245-460				-		ntact:		_		011	7911	Lab	: Tor	rent						36 COCs
1259 Oakmead Pkwy		Analysis T	urnaround	Time				Т				T	T	\top		T	Τ	Τ		T	Ī	Laboratory's Job No.
Sunnyvale, California 94085						100															1	
(408) 245-4600 Phone	T	AT if different f	rom Below																			
(408) 245-4620 FAX		1	week				000														Ī	
Project: Mitty Park			3 days			10.00	10/2	Hold	Hold													
Site: Mitty Way and Lawrence Expressway			2 days				A 60	I pur	I pur												1	,
Project Number: 1340-1-1			l day			mple	(EP.	act a	act :												L	
Sample Identification	Sample Date	Sample Time	Sample Type	Matrix	# of Cont.	Filtered Sa	Total Lead (EPA 6010/7000)	STLC Extract and Hold	TCLP Extract and Hold													Laboratory's Sample Specific Notes:
55-4B (0-1)	1/25/2022	1140	Liner	Soil	1		X				,	00										
5S-4B (2-3)		1142					X						21									
SS-4B (4-5)		1144					X					-0	03,	A								
55-4D (0-1)		1120					X					-0	OL	A				L			1	
SS-4D (2-3)		1155					X				Ш	7 8	10-	A				L				
SS-4D (4-5)		1124			-		X					+	0	6A								
SS-4A (0-1)		1140					X	4				~	00	7A								
55-4A (2-3)		1142					X					-	1	8A				L				
55-4A (4-5)		1144					X					-	0	39/								
55-46 (0-1)		1130					X					_	- 0	101	4							
55-46 (2-3)		1132		1	Ī		×						1	911)	7							
55-46 (4-5)	1	1134					X						-	012	A							
Preservation Used: 1= Ice, 2= HCl; 3= H2SO4;	4=HNO3;	5=NaOH; 6	= Other _							L			ÿ.									
Possible Hazard Identification Non-Hazard Flammable	Skin Irritan	t \square	Poison B		Unknow			nple D □ _{Reti}						Disp	osal	By L	ab	[\Box	Archiv	ve i	For Months
Special Instructions/QC Requirements & Comme	nts: Emai	l results	to whow	e@cor	nerst	on	eea	rth.c	om	; r	bre	ttner	(a)	corn	erst	one	ear	2.7				
bmoss@cornerstoneearth.com											Plea	se Re	epor	t on	a Dr	y W	eigh	t Ba	isis			
Relinguished by:	Company:			Date/Ti-	mer		Rec	eived h	U. a				- 1	-	10	ome	anv:				Ī	Date/Time:
Bull Howe	101000	e Earth Gro	up	Date/Tit	-/2	2	Reco	eived/b		4	`~	1				7	้งท	vei	it	lab	,	Date/Time: 1/25/22-1451
Relinquished by:	Company:			Date/Tir	me:		Rec	eived b	y:		1					Comp						Date/Time:
Relinquished by:	Company:	-		Date/Tir	me:		Rec	eived b	y:						(Comp	any:				I	Date/Time:

Temp= 8°C#3

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Chain of Custody Record

2201193

	Project Ma	nager: Ro	n Helm			Sit	e San	npler:	Bill I	lowe /	BTI	N	Dat	e: 1/25	5/2022		-		100	OC No: 🔽	
Cornerstone Earth Group, Inc.	Tel/Fax: 4	08-245-460)			La	b Co	ntact: 1	Kathi	e Evans			Lat	: Tor	rent					of COCs	,
1259 Oakmead Pkwy		Analysis T	urnaround	Time								Τ							L	aboratory's Job No.	
Sunnyvale, California 94085		87		<u> </u>																	
(408) 245-4600 Phone	T/	AT if different f	rom Below																L		
(408) 245-4620 FAX		1	week				(000														
Project: Mitty Park			3 days				7/010	Hold	Hold												
Site: Mitty Way and Lawrence Expressway			2 days			9	A 60	pue	pue												
Project Number: 1340-1-1			l day			Sample	(EP	act :	Extract and Hold												
						ed Sa	Total Lead (EPA 6010/7000)	STLC Extract and Hold	Ext												
6 11 26 2	Sample Date	Sample Time	Sample Type		# of Cont.	Filtered	otal	LC	TCLP											Laboratory's Sample Specifi	a Notan
Sample Identification	Date	Time	Туре	Matrix	Cont.	1		Š	F	_	+	+	Α	-	+	+	+	\vdash	+	Laboratory's Sample Specin	c Notes.
55-513 (0-1)	1/25/2022	1202	Liner	Soil	1		X				1	0/3	3/4		_				1		
SS-5B (2-3)		1204					X					_	4A								
SS-5B (4-5)		1206					×				-	-0	A								
SS-5D (0-1)		1210					X		7	7		-0	161	7							
SS-5D (2-3)		1212					X				,	0	17/	4							
55-50 (4-5)		1214		1			X					-0	18	7				П			
SS-SA (0-1)		1220					X	47				1	19	A							
SS-54 (2-3)		1222					X						-0	20	A						
55-5 L (4-5)		1224					X					-	0.	21/	7			П	T		
55-5c (o-1)		1232					X						-0	271	4						
55-5c (2-3)		1234					X						-	123	A				T		
58-56 (4.5)		1236					X						-	024	A						
Preservation Used: 1= Ice, 2= HCl; 3= H2SO4;	4=HNO3;	5=NaOH; (= Other _			_												П			
Possible Hazard Identification								ple D													
Non-Hazard Flammable	Skin Irritan	t -	Poison B		Unknow	n	L	Retu	ırn T	o Client		L	Dis	oosal	By Lai	5		Archi	ive F	For Months	íq.
Special Instructions/QC Requirements & Comme	nts: Emai	l results	to whow	e@coi	ners	on	eea	rth.c	om	; nbre	ettne	r@	cori	ierst	onee	artl	ı.cor	n and	ļ		
bmoss@cornerstoneearth.com										Ple	ase R	epoi	rt on	a Dr	y We	ight	Basis				
39 ² 4																					
Relinguished by:	Company:			Date/Ti	me:/	-80	Rece	ived by	r.f	1	-		-		oppu ar	IV:	1/	1	D	Date/Time: /	
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Refinquished by:	Company:			Date/Ti	me:		Rece	ived by	/:			0		(ompar	ıy:			D	Pate/Time:	
Relinquished by:	Company:	· · · · · · · · · · · · · · · · · · ·		Date/Ti	me:		Rece	ived by	/:			_			ompar	ıy:			D	Date/Time:	

Temp=8°C#3

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Cornerstone Earth Group 1259 Oakmead Parkway Sunnyvale, California 94035

Tel: (408) 245-4600 Fax: (408) 245-4620

RE: Mitty Way and Lawrence Expressway

Work Order No.: 2201194 Rev: 1

Dear Ron Helm:

Torrent Laboratory, Inc. received 21 sample(s) on January 25, 2022 for the analyses presented in the following Report.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.

Kathie Evans

Project Manager

February 01, 2022

Date

Total Page Count: 38 Page 1 of 38

483 Sinclair Frontage Rd., Milpitas, CA 95035 | tel: 408.263.5258 | fax: 408.263.8293 | www.torrentlab.com



Date: 2/1/2022

Client: Cornerstone Earth Group

Project: Mitty Way and Lawrence Expressway

Work Order: 2201194

CASE NARRATIVE

Unless otherwise indicated in the following narrative, no issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Laboratory, Inc

Data is reported on a dry weight basis.

REVISIONS

Report revised to include STLC and TCLP data.

STLC

Note: Extraction of 50 g sample / 500g 0.2M Sodium Citrate Solution was performed according to wet extraction procedure (WET) which was rotated in a rotary shaker for 48 hours (+/- 4 hours).

Date Prepared: 2/3/22 at 6:00 PM to 2/5/22 at 2:30 PM

TCLP

Note: Extraction of 100 g sample/2000 g TCLP Fluid #1 was performed according to Toxicity Characteristic Leaching Procedure (SW-846 1311TCLP) which was rotated in a rotary shaker@ 32 RPM for 18 hours (+/- 2 hours).

Date Prepared: 2/8/222 at 8:30 PM to 2/9/22 at 12:30 PM

Rev. 1 (2/10/22)

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Ron Helm Report prepared for: Date Received: 01/25/22

Cornerstone Earth Group Date Reported: 02/01/22

Corners	storie Eartii Group				Date	keportea: C	12/01/22
SS-16 (0-1)						22	01194-001
Parameters:		<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent		ASTM D2216-90	1	0.050	0.050	1.22	%
Dry Weight Factor		ASTM D2216-90	1	1	1	1.01	%
Lead		SW6010B	1	0.12	3.0	3.64	mg/Kg
SS-16 (2-3)						22	01194-002
Parameters:		<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent		ASTM D2216-90	1	0.050	0.050	10.4	%
Dry Weight Factor		ASTM D2216-90	1	1	1	1.10	%
Lead		SW6010B	1	0.13	3.3	10.2	mg/Kg
SS-16 (4-5)						22	01194-003
Parameters:		<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent		ASTM D2216-90	1	0.050	0.050	18.4	%
Dry Weight Factor		ASTM D2216-90	1	1	1	1.18	%
Lead		SW6010B	1	0.14	3.5	9.20	mg/Kg
SS-12 (0-1)						22	01194-004
Parameters:		<u>Analysis</u> <u>Method</u>	DF	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent		ASTM D2216-90	1	0.050	0.050	13.0	%
Dry Weight Factor		ASTM D2216-90	1	1	1	1.13	%
Lead		SW6010B	1	0.14	3.4	35.3	mg/Kg
SS-12 (2-3)						22	01194-005
Parameters:		<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent		ASTM D2216-90	1	0.050	0.050	12.3	%
Dry Weight Factor		ASTM D2216-90	1	1	1	1.12	%
Lead		SW6010B	1	0.13	3.4	8.40	mg/Kg
SS-12 (4-5)						22	01194-006
Parameters:		<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent		ASTM D2216-90	1	0.050	0.050	6.97	%
Dry Weight Factor		ASTM D2216-90	1	1	1	1.07	%
Lead		SW6010B	1	0.13	3.2	9.15	mg/Kg

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Report prepared for: Ron Helm Date Received: 01/25/22

Cornerstone Earth Group Date Reported: 02/01/22

SS-13 (0-1)					22	01194-007
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	21.8	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.22	%
Lead	SW6010B	1	0.15	3.7	220	mg/Kg
Lead (STLC)	SW6010B	1	0.050	0.20	7.01	mg/L
SS-13 (2-3)					22	01194-008
Parameters:	Analysis Method	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	17.3	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.17	%
Lead	SW6010B	1	0.14	3.5	19.0	mg/Kg
SS-13 (4-5)					22	01194-009
Parameters:	<u>Analysis</u> <u>Method</u>	DF	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	20.8	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.21	%
Lead	SW6010B	1	0.15	3.6	10.4	mg/Kg
SS-15 (0-1)					22	01194-010
Parameters:	<u>Analysis</u> <u>Method</u>	DF	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	7.72	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.08	%
Lead	SW6010B	1	0.13	3.2	12.8	mg/Kg
SS-15 (2-3)	•				22	01194-011
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	12.9	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.13	%
Lead	SW6010B	1	0.14	3.4	16.8	mg/Kg
SS-15 (4-5)					22	01194-012
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	18.3	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.18	%
Lead	SW6010B	1	0.14	3.5	11.0	mg/Kg

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Report prepared for: Ron Helm Date Received: 01/25/22

Cornerstone Earth Group Date Reported: 02/01/22

SS-6A (0-1)					220	01194-013
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	13.8	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.14	%
Lead	SW6010B	1	0.14	3.4	26.4	mg/Kg
SS-6A (2-3)					220	01194-014
Parameters:	Analysis Method	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	18.8	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.19	%
Lead	SW6010B	1	0.14	3.6	9.88	mg/Kg
SS-6A (4-5)					220	01194-015
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	13.1	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.13	%
Lead	SW6010B	1	0.14	3.4	10.2	mg/Kg
SS-6B (0-1)					220	01194-016
Parameters:	<u>Analysis</u> <u>Method</u>	DF	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	9.42	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.09	%
Lead	SW6010B	1	0.13	3.3	11.1	mg/Kg
SS-6B (2-3)					220	01194-017
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	PQL	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	29.4	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.29	%
Lead	SW6010B	1	0.15	3.9	11.6	mg/Kg
SS-6B (4-5)					220	01194-018
Parameters:	<u>Analysis</u> <u>Method</u>	<u>DF</u>	MDL	<u>PQL</u>	Results	<u>Unit</u>
Moisture, Percent	ASTM D2216-90	1	0.050	0.050	19.2	%
Dry Weight Factor	ASTM D2216-90	1	1	1	1.19	%
Lead	SW6010B	1	0.14	3.6	9.52	mg/Kg

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Report prepared for: Ron Helm Date Received: 01/25/22

> Cornerstone Earth Group Date Reported: 02/01/22

SS-6C (0-1) 2201194-019

<u>DF</u> **MDL PQL** Results <u>Unit</u> Parameters: <u>Analysis</u> Method Moisture, Percent 0.050 0.050 9.79 % ASTM D2216-90 1 Dry Weight Factor ASTM D2216-90 1 1 1 1.10 % Lead SW6010B 1 0.13 3.3 14.5 mg/Kg SS-6C (2-3) 2201194-020 <u>Analysis</u> **MDL** <u>PQL</u> <u>Unit</u> Parameters: DF Results **Method** 0.050 0.050 % Moisture, Percent 19.7 ASTM D2216-90 Dry Weight Factor 1 1.20 % ASTM D2216-90 1 1 Lead SW6010B 0.14 3.6 9.18 mg/Kg SS-6C (4-5) 2201194-021 Parameters: **Analysis** <u>DF</u> **MDL PQL Results** <u>Unit</u> Method Moisture, Percent ASTM D2216-90 0.050 0.050 19.6 % Dry Weight Factor ASTM D2216-90 1 1 1.20 % 1 Lead SW6010B 0.14 3.6 10.6 mg/Kg

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

> Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-16 (0-1) Lab Sample ID: 2201194-001A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 12:36 SDG:

Prep Method: Prep Batch Date/Time: 3050B 8:00:00PM 1/31/22

Prep Batch ID: 1138781 Prep Analyst: **ERAGUDO**

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.0 3.64 02/01/22 13:20 ERR 463204 Lead 0.12 mg/Kg

Prep Method: % Water-P Prep Batch Date/Time: 1/28/22 7:15:00PM

Prep Batch ID: 1138792 Prep Analyst: **PHUY**

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 1.22 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.01 02/01/22 13:00 PHUY 463192 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-16 (2-3) Lab Sample ID: 2201194-002A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 12:38 **SDG:**

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/31/22
 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.3 10.2 02/01/22 13:25 463204 Lead 0.13 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/28/22 7:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 10.4 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.10 02/01/22 13:00 PHUY 463192 D2216-90

Total Page Count: 38 Page 8 of 38



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-16 (4-5) Lab Sample ID: 2201194-003A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 12:40 SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/31/22
 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.5 9.20 02/01/22 13:27 ERR 463204 Lead 0.14 mg/Kg

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 18.4 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.18 02/01/22 13:00 PHUY 463192 D2216-90

Total Page Count: 38 Page 9 of 38



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-12 (0-1) Lab Sample ID: 2201194-004A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 13:10 **SDG:**

 Prep Method:
 3050B
 Prep Batch Date/Time:
 1/31/22
 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 35.3 02/01/22 13:32 463204 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 13.0 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.13 02/01/22 13:00 PHUY 463192 D2216-90

Total Page Count: 38 Page 10 of 38



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-12 (2-3) Lab Sample ID: 2201194-005A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 13:12 SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/31/22
 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 8.40 02/01/22 13:33 463204 Lead 0.13 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/28/22 7:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 12.3 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.12 02/01/22 13:00 PHUY 463192 D2216-90

Total Page Count: 38 Page 11 of 38



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-12 (4-5) Lab Sample ID: 2201194-006A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 13:14 **SDG:**

Prep Method: 3050B Prep Batch Date/Time: 1/31/22 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.2 9.15 02/01/22 13:35 463204 Lead 0.13 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 6.97 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.07 02/01/22 13:00 PHUY 463192 D2216-90

Total Page Count: 38 Page 12 of 38



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-13 (0-1) Lab Sample ID: 2201194-007A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

D2216-90

Date/Time Sampled: 01/25/22 / 13:18 **SDG:**

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/31/22
 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Batch Ву 220 SW6010B 3.7 463204 0.15 mg/Kg 02/01/22 13:37 ERR Lead

Prep Method: WET/3010B Prep Batch Date/Time: 2/10/22 3:00:00PM

Prep Batch ID: 1139082 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву **Batch** SW6010B 7.01 Lead (STLC) 0.050 0.20 mg/L 02/10/22 15:42 ERR 463482

 Prep Method:
 1311/3010B

 Prep Batch Date/Time:
 2/9/22
 2:30:00PM

Prep Batch ID: 1139038 Prep Analyst: ERAGUDO

DF MDL PQL Analytical **Analysis** Results Parameters: Method Q Units Analyzed Time Batch Βv Lead (TCLP) FRR SW6010B 0.050 0.20 ND mg/L 02/09/22 17:25 463438

Prep Method: % Water-P Prep Batch Date/Time: 1/28/22 7:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch Moisture, Percent 0.050 0.050 21.8 % ASTM 02/01/22 13:00 PHUY 463192 D2216-90 **Dry Weight Factor** ASTM 1 1 1 1.22 02/01/22 13:00 PHUY 463192

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Total Page Count: 38 Page 13 of 38



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

> Cornerstone Earth Group Date Reported: 02/01/22

> > 1/31/22

Client Sample ID: Lab Sample ID: 2201194-008A SS-13 (2-3)

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 13:20 SDG:

Prep Method: Prep Batch Date/Time: 3050B 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: **ERAGUDO**

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.5 19.0 02/01/22 13:38 463204 Lead 0.14 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/28/22 7:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 17.3 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.17 02/01/22 13:00 PHUY 463192 D2216-90

Total Page Count: 38 Page 14 of 38



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-13 (4-5) Lab Sample ID: 2201194-009A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 13:22 **SDG:**

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/31/22
 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Ву Parameters: Method Q Units Analyzed Time Batch SW6010B 10.4 3.6 02/01/22 13:40 463204 Lead 0.15 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 20.8 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.21 02/01/22 13:00 PHUY 463192 D2216-90

Total Page Count: 38 Page 15 of 38



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-15 (0-1) Lab Sample ID: 2201194-010A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 13:30 SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/31/22
 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Ву Parameters: Method Q Units Analyzed Time Batch SW6010B 3.2 12.8 02/01/22 13:42 463204 Lead 0.13 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 7.72 02/01/22 13:00 Moisture, Percent ASTM % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.08 02/01/22 13:00 PHUY 463192 D2216-90

Total Page Count: 38 Page 16 of 38



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-15 (2-3) Lab Sample ID: 2201194-011A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 13:32

SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/31/22
 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 16.8 02/01/22 13:45 463204 Lead 0.14 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/28/22 7:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 12.9 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.13 02/01/22 13:00 PHUY 463192 D2216-90

Total Page Count: 38 Page 17 of 38



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-15 (4-5) Lab Sample ID: 2201194-012A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 13:34 **SDG:**

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/31/22
 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.5 11.0 02/01/22 13:47 463204 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/28/227:15:00PM

Prep Batch ID: 1138792 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 13:00 Moisture, Percent ASTM 18.3 % PHUY 463192 D2216-90 Dry Weight Factor ASTM 1 1 1 1.18 02/01/22 13:00 PHUY 463192 D2216-90

Total Page Count: 38 Page 18 of 38



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-6A (0-1) Lab Sample ID: 2201194-013A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

 Project Number:
 1340-1-1

 Date/Time Sampled:
 01/25/22 / 13:38

Date/Time Sampled: 01/25/22 / 13:38 **SDG:**

Prep Method: 3050B Prep Batch Date/Time: 1/31/22 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 26.4 02/01/22 13:52 463204 Lead 0.14 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/31/22 8:00:00PM

Prep Batch ID: 1138796 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 16:00 Moisture, Percent ASTM 13.8 % PHUY 463195 D2216-90 Dry Weight Factor ASTM 1 1 1 1.14 02/01/22 16:00 PHUY 463195 D2216-90

Total Page Count: 38 Page 19 of 38



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-6A (2-3) Lab Sample ID: 2201194-014A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 13:40 SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/31/22
 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.6 9.88 02/01/22 13:53 463204 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/31/228:00:00PM

Prep Batch ID: 1138796 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 16:00 Moisture, Percent ASTM 18.8 % PHUY 463195 D2216-90 Dry Weight Factor ASTM 1 1 1 1.19 02/01/22 16:00 PHUY 463195 D2216-90

Total Page Count: 38 Page 20 of 38



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-6A (4-5) Lab Sample ID: 2201194-015A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 13:42 **SDG:**

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/31/22
 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.4 10.2 02/01/22 13:55 463204 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/31/228:00:00PM

Prep Batch ID: 1138796 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 16:00 Moisture, Percent ASTM 13.1 % PHUY 463195 D2216-90 Dry Weight Factor ASTM 1 1 1 1.13 02/01/22 16:00 PHUY 463195 D2216-90

Total Page Count: 38 Page 21 of 38



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-6B (0-1) Lab Sample ID: 2201194-016A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

 Project Number:
 1340-1-1

 Date/Time Sampled:
 01/25/22 / 13:44

SDG:

Prep Method: 3050B Prep Batch Date/Time: 1/31/22 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.3 11.1 02/01/22 13:57 463204 Lead 0.13 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/31/228:00:00PM

Prep Batch ID: 1138796 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 16:00 Moisture, Percent ASTM 9.42 % PHUY 463195 D2216-90 Dry Weight Factor ASTM 1 1 1 1.09 02/01/22 16:00 PHUY 463195 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-6B (2-3) Lab Sample ID: 2201194-017A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 13:46 **SDG:**

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/31/22
 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.9 11.6 02/01/22 13:58 463204 Lead 0.15 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/31/228:00:00PM

Prep Batch ID: 1138796 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 16:00 Moisture, Percent ASTM 29.4 % PHUY 463195 D2216-90 Dry Weight Factor ASTM 1 1 1 1.29 02/01/22 16:00 PHUY 463195 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-6B (4-5) Lab Sample ID: 2201194-018A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 13:48

SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/31/22
 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 9.52 3.6 02/01/22 14:02 463204 Lead 0.14 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/31/22 8:00:00PM

Prep Batch ID: 1138796 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 16:00 Moisture, Percent ASTM 19.2 % PHUY 463195 D2216-90 Dry Weight Factor ASTM 1 1 1 1.19 02/01/22 16:00 PHUY 463195 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-6C (0-1) Lab Sample ID: 2201194-019A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 13:50 **SDG:**

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/31/22
 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.3 14.5 02/01/22 14:03 463204 Lead 0.13 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/31/22 8:00:00PM

Prep Batch ID: 1138796 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 16:00 Moisture, Percent ASTM 9.79 % PHUY 463195 D2216-90 Dry Weight Factor ASTM 1 1 1 1.10 02/01/22 16:00 PHUY 463195 D2216-90

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Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-6C (2-3) Lab Sample ID: 2201194-020A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 13:52

SDG:

 Prep Method:
 3050B

 Prep Batch Date/Time:
 1/31/22
 8:00:00PM

Prep Batch ID: 1138781 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 3.6 9.18 02/01/22 14:05 463204 Lead 0.14 mg/Kg ERR

Prep Method:% Water-PPrep Batch Date/Time:1/31/228:00:00PM

Prep Batch ID: 1138796 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 16:00 Moisture, Percent ASTM 19.7 % PHUY 463195 D2216-90 Dry Weight Factor ASTM 1 1 1 1.20 02/01/22 16:00 PHUY 463195 D2216-90

Total Page Count: 38 Page 26 of 38



Report prepared for: Ron Helm Date/Time Received: 01/25/22, 2:55 pm

Cornerstone Earth Group Date Reported: 02/01/22

Client Sample ID: SS-6C (4-5) Lab Sample ID: 2201194-021A

Project Name/Location: Mitty Way and Lawrence Expressway Sample Matrix: Soil

Project Number: 1340-1-1

Date/Time Sampled: 01/25/22 / 13:54 **SDG:**

Prep Method: 3050B Prep Batch Date/Time: 1/31/22 8:00:00PM

Prep Batch ID: 1138782 Prep Analyst: ERAGUDO

Analysis DF MDL **PQL** Results Analytical Parameters: Method Q Units Analyzed Time Ву Batch SW6010B 10.6 3.6 02/01/22 14:17 463205 Lead 0.14 mg/Kg ERR

Prep Method: % Water-P Prep Batch Date/Time: 1/31/22 8:00:00PM

Prep Batch ID: 1138796 Prep Analyst: PHUY

Analysis DF MDL PQL Results Analytical Method Q Units Parameters: Analyzed Time Ву **Batch** 0.050 0.050 02/01/22 16:00 Moisture, Percent ASTM 19.6 % PHUY 463195 D2216-90 Dry Weight Factor ASTM 1 1 1 1.20 02/01/22 16:00 PHUY 463195 D2216-90

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MB Summary Report

Work Order:	2201194	Prep l	Method:	3050B	Prep	Date:	01/31/22	Prep Batch:	1138781
Matrix:	Soil	Analy		SW6010B	Anal	yzed Date:	2/1/2022	Analytical	463204
Units:	mg/Kg	Metho	oa:					Batch:	
Parameters		MDL	PQL	Method Blank Conc.	Lab Qualifier				
Lead		0.10	3.00	0.10					
Work Order:	2201194	Prep	Method:	3050B	Prep	Date:	01/31/22	Prep Batch:	1138782
Matrix:	Soil	Analy		SW6010B	Anal	yzed Date:	2/1/2022	Analytical	463205
Units:	mg/Kg	Metho	od:					Batch:	
Parameters		MDL	PQL	Method Blank Conc.	Lab Qualifier				
Arsenic		0.15	1.30	0.16					
Lead		0.10	3.00	0.13					
Work Order:	2201194	Prep	Method:	% Water-P	Prep	Date:	01/28/22	Prep Batch:	1138792
Matrix:	Soil	Analy Metho		ASTM D2216	6-90 Anal	yzed Date:	2/1/2022	Analytical Batch:	463192
Units:	mg/L	Weth						Daton.	
Parameters		MDL	PQL	Method Blank Conc.	Lab Qualifier				
Moisture, Percent		0.050	0.050	ND					
Work Order:	2201194	Prep	Method:	% Water-P	Prep	Date:	01/31/22	Prep Batch:	1138796
Matrix:	Soil	Analy		ASTM D2216	6-90 Anal	yzed Date:	2/1/2022	Analytical	463195
Units:	mg/L	Metho	od:					Batch:	
Parameters		MDL	PQL	Method Blank Conc.	Lab Qualifier				
Moisture, Percent		0.050	0.050	ND					

Total Page Count: 38 Page 28 of 38



MB Summary Report

Work Order:	2201194	Prep Method:	1311/3010B	Prep Date:	02/09/22	Prep Batch:	1139038
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	2/9/2022	Analytical Batch:	463438
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Barium (TCLP)	0.020	0.20	ND	
Chromium (TCLP)	0.010	0.20	ND	
Lead (TCLP)	0.050	0.20	ND	

Work Order:	2201194	Prep Method:	WET/3010B	Prep Date:	02/10/22	Prep Batch:	1139082
Matrix:	Soil	Analytical	SW6010B	Analyzed Date:	2/10/2022	Analytical	463482
Units:	mg/L	Method:				Batch:	

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Chromium (STLC)	0.010	0.20	ND	
Lead (STLC)	0.050	0.20	ND	
Zinc (STLC)	0.080	0.20	ND	

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2201194

Work Order:

Lead (TCLP)

Work Order:

Matrix:

Units:

0.050

2201194

Soil

mg/L

0.20

Analytical

Method:

Prep Method:

ND

LCS/LCSD Summary Report

Prep Date:

3050B

Prep Method:

Raw values are used in quality control assessment.

1138781

Prep Batch:

01/31/22

1.39

02/10/22

2/10/2022

80 - 120

Prep Batch:

Analytical

Batch:

20

1139082

463482

Matrix:	Soil		Analytical	SW6	010B	Analyze	d Date:	2/1/2022	40320					
Units:	mg/Kg		Method:						Batch:					
Parameters		MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier			
Lead		0.10	3.00	0.10	50	99.1	99.4	0.201	80 - 120	30				
Work Order:	2201194		Prep Metho	od: 3050E	3	Prep Da	te:	01/31/22	Prep Ba	tch: 113	3782			
Matrix:	Soil		Analytical Method:	SW6	010B	Analyze	d Date:	2/1/2022	Analytic Batch:	al 460	3205			
Units:	mg/Kg		Wictiou.						Daton.					
Parameters		MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier			
Arsenic		0.15	1.30	0.16	50	94.2	96.2	2.10	80 - 120	30				
Lead		0.10	3.00	0.13	50	97.7	99.9	2.22	80 - 120	30				
Work Order:	2201194		Prep Metho	od: 1311/	3010B	Prep Da	te:	02/09/22	Prep Ba	tch: 113	9038			
Matrix:	Soil		Analytical	SW6	010B	Analyze	d Date:	2/9/2022	Analytic	al 460	3438			
Units:	mg/L		Method:						Batch:					
Parameters		MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier			
Barium (TCLP)		0.020	0.20	ND	10	93.9	95.0	1.16	80 - 120	20	ı			
Chromium (TCLP)		0.010	0.20	ND	10	94.4	95.4	1.05	80 - 120	20				

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Chromium (STLC)	0.010	0.20	ND	10	105	104	0.957	80 - 120	20	
Lead (STLC)	0.050	0.20	ND	10	104	103	0.966	80 - 120	20	
Zinc (STLC)	0.080	0.20	ND	10	105	105	0.000	80 - 120	20	

93.1

Prep Date:

Analyzed Date:

10

WET/3010B

SW6010B

94.4

Total Page Count: 38 Page 30 of 38



MS/MSD Summary Report

Raw values are used in quality control assessment.

Work Order: 2201194 Prep Method: 3050B Prep Date: 01/31/22 Prep Batch: 1138781

Matrix: Soil Analytical SW6010B Analyzed Date: 2/1/2022 Analytical 463204

Spiked Sample: 2201194-001A Method: Batch:

 Units:
 mg/Kg

 Parameters
 MDL
 PQL
 Sample
 Spike
 MS %
 MSD %
 MS/MSD
 % RPD
 Lab

Spike Conc. Conc. % RPD Limits Qualifier Recovery Recovery Recovery Limits 0.10 5.00 ND 50 92.7 67.9 - 118 94.7 1.98 30 Lead

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Duplicate QC Summary Report

Work Order: 22011	94 Prep Method:	% Water-P	Prep Date:	1/28/2022	Prep Batch:	1138792
-------------------	-----------------	-----------	------------	-----------	-------------	---------

Matrix: Analytical ASTM D2216-90 Analyzed 02/01/22 Analytical 463192

Method: Date: Batch:

Units: Lab Sample ID: 2201194-002A-DUP-1138792

Parameters MDL PQL Sample Result Duplicate Result PQL Sample Result

Moisture, Percent 0.050 0.0500 10.4 10.4 0.00

 Work Order:
 2201194
 Prep Method:
 % Water-P
 Prep Date:
 1/28/2022
 Prep Batch:
 1138792

Matrix: Analytical ASTM D2216-90 Analyzed 02/01/22 Analytical 463192

Method: Date: Batch:

Units: Lab Sample ID: 2201194-008A-DUP-1138792

 Parameters
 MDL
 PQL
 Sample Result
 Duplicate Result
 % RPD

 Moisture, Percent
 0.050
 0.0500
 17.3
 18.1
 4.52

 Work Order:
 2201194
 Prep Method:
 % Water-P
 Prep Date:
 1/31/2022
 Prep Batch:
 1138796

Matrix: Analytical ASTM D2216-90 Analyzed 02/01/22 Analytical 463195

 Method:
 Date:
 Batch:

 Units:
 Lab Sample ID: 2201194-021A-DUP-1138796

 Parameters
 MDL
 PQL
 Sample Result
 Duplicate Result
 % RPD

 Moisture, Percent
 0.050
 0.0500
 19.6
 19.8
 1.02

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Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.

Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.

Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)

Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.

Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)

Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.

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

Practical Quantitation Limit/Reporting Limit/Limit of Quantitation (PQL/RL/LOQ) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs/RLs/LODs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.

Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates

Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis

Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.

Units: the unit of measure used to express the reported result - **mg/L** and **mg/Kg** (equivalent to PPM - parts per million in **liquid** and **solid**), **ug/L** and **ug/Kg** (equivalent to PPB - parts per billion in **liquid** and **solid**), **ug/m3**, **mg/m3**, **ppbv** and **ppmv** (all units of measure for reporting concentrations in air), % (equivalent to 10000 ppm or 1,000,000 ppb), **ug/Wipe** (concentration found on the surface of a single Wipe usually taken over a 100cm2 surface)

LABORATORY QUALIFIERS

- **B** Indicates when the analyte is found in the associated method or preparation blank
- **D** Surrogate is not recoverable due to the necessary dilution of the sample
- **E** Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.
- H- Indicates that the recommended holding time for the analyte or compound has been exceeded
- J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative
- NA Not Analyzed
- N/A Not Applicable
- ND Not Detected at a concentration greater than the PQL/RL or, if reported to the MDL, at greater than the MDL.
- **NR** Not recoverable a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added
- R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts
- S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative
- **X** -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.

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Sample Receipt Checklist

Client Name: Cornerstone Earth Group Date and Time Received: 1/25/2022 2:55:00PM

Project Name: Mitty Way and Lawrence Expressway Received By: Helena Ueng

Work Order No.: 2201194 Physically Logged By: Helena Ueng

Checklist Completed By: Helena Ueng

Carrier Name: Client Drop Off

Chain of Custody (COC) Information

Chain of custody present? <u>Yes</u>

Chain of custody signed when relinquished and received? <u>Yes</u>

Chain of custody agrees with sample labels? Yes

Custody seals intact on sample bottles?

Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler?

Not Present

Shipping Container/Cooler In Good Condition? <u>Yes</u>

Samples in proper container/bottle? <u>Yes</u>

Samples containers intact? Yes

Sufficient sample volume for indicated test? Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time? Yes

Container/Temp Blank temperature in compliance? Temperature: 8.0 °C

Water-VOA vials have zero headspace? <u>No VOA vials submitted</u>

Water-pH acceptable upon receipt? <u>N/A</u>

pH Checked by: N/A pH Adjusted by: N/A

Comments:

Samples transported on ice

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1340-1-1

Login Summary Report

Date Received:

1/25/2022

Client ID: TL5119 Cornerstone Earth Group QC Level: Ш

Project Name: Mitty Way and Lawrence Expressway **TAT Requested:** 5+ day:5

Project #: Report Due Date: 2/10/2022 Time Received: 2:55 pm

Comments:

Work Order #: 2201194

WO Sample ID	<u>Client</u> Sample ID	Collection Date/Tim		Scheduled San Disposal On	ample <u>Test</u> n Hold <u>On Hold</u>	Requested Tests	Subbed
2201194-001A	SS-16 (0-1)	01/25/22 12:	36 Soil	07/24/22		Met_S_AsPb Dry Wt PMOIST	
Sample Note:	6010-Lead						
2201194-002A	SS-16 (2-3)	01/25/22 12:	38 Soil	07/24/22		Met_S_AsPb Dry Wt	
2201194-003A	SS-16 (4-5)	01/25/22 12:	40 Soil	07/24/22		PMOIST Met_S_AsPb Dry Wt	
2201194-004A	SS-12 (0-1)	01/25/22 13:	:10 Soil	07/24/22		PMOIST PMOIST	
						Met_S_AsPb Dry Wt PMOIST	
2201194-005A	SS-12 (2-3)	01/25/22 13:	12 Soil	07/24/22		Met_S_AsPb Dry Wt PMOIST	
2201194-006A	SS-12 (4-5)	01/25/22 13:	14 Soil	07/24/22		Met_S_AsPb Dry Wt	
2201194-007A	SS-13 (0-1)	01/25/22 13:	18 Soil	07/24/22		PMOIST	
						Met_S_AsPb Dry Wt Met_S_CAM17TCLP Met_S_CAM17STLC PMOIST	
2201194-008A	SS-13 (2-3)	01/25/22 13:	20 Soil	07/24/22		Met_S_AsPb Dry Wt	
2201194-009A	SS-13 (4-5)	01/25/22 13:	:22 Soil	07/24/22		PMOIST	
						Met_S_AsPb Dry Wt PMOIST	
2201194-010A	SS-15 (0-1)	01/25/22 13:	:30 Soil	07/24/22		Met_S_AsPb Dry Wt PMOIST	
2201194-011A	SS-15 (2-3)	01/25/22 13:	32 Soil	07/24/22		Met_S_AsPb Dry Wt	
2201194-012A	SS-15 (4-5)	01/25/22 13:	:34 Soil	07/24/22		PMOIST	

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Login Summary Report

Client ID: TL5119 Cornerstone Earth Group QC Level: II

Project Name: Mitty Way and Lawrence Expressway TAT Requested: 5+ day:5

 Project # :
 1340-1-1
 Date Received:
 1/25/2022

 Report Due Date:
 2/10/2022
 Time Received:
 2:55 pm

Comments:

Work Order #: 2201194

WO Sample ID	<u>Client</u> Sample ID	Collection Date/Time	<u>Matrix</u>	Scheduled Sample Disposal On Ho	Requested Tests	Subbed
					Met_S_AsPb Dry Wt PMOIST	
2201194-013A	SS-6A (0-1)	01/25/22 13:38	Soil	07/24/22	Met_S_AsPb Dry Wt PMOIST	
2201194-014A	SS-6A (2-3)	01/25/22 13:40	Soil	07/24/22		
					Met_S_AsPb Dry Wt PMOIST	
2201194-015A	SS-6A (4-5)	01/25/22 13:42	Soil	07/24/22	Met S AsPb Dry Wt	
0004404.0404	00.00 (0.4)	04/05/00 40 44	0 11	07/04/00	PMOIST	
2201194-016A	SS-6B (0-1)	01/25/22 13:44	Soil	07/24/22	Met S AsPb Dry Wt	
2201194-017A	SS-6B (2-3)	01/25/22 13:46	Soil	07/24/22	PMOIST	
2201194-017A	33-0B (2-3)	01/25/22 15.40	Soli	07/24/22	Met_S_AsPb Dry Wt PMOIST	
2201194-018A	SS-6B (4-5)	01/25/22 13:48	Soil	07/24/22		
					Met_S_AsPb Dry Wt PMOIST	
2201194-019A	SS-6C (0-1)	01/25/22 13:50	Soil	07/24/22	Met S AsPb Dry Wt	
					PMOIST	
2201194-020A	SS-6C (2-3)	01/25/22 13:52	Soil	07/24/22	Met S AsPb Dry Wt	
					PMOIST	
2201194-021A	SS-6C (4-5)	01/25/22 13:54	Soil	07/24/22	Mot S AsDb Dry W/t	
					Met_S_AsPb Dry Wt PMOIST	

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Chain of Custody Record

	Project M	anager: Ro	n Helm			Site	e Sa	mple	r: Bil	1 He	we/	75	M	Da	ite:	1/25/	2022					COC No:
Cornerstone Earth Group, Inc.	Tel/Fax: 4	08-245-460	0			_		_		_	Evan	_		La	b: T	orre	nt					of COCs
1259 Oakmead Pkwy		Analysis T	urnaround	Time					T	Т			П		Τ				Т	T	Τ	Laboratory's Job No.
Sunnyvale, California 94085																						DINIMI
(408) 245-4600 Phone	Т	AT if different t	from Below																			220/194
(408) 245-4620 FAX		1	week				000)							1.								
Project: Mitty Park			3 days				10/7		Plol													
Site: Mitty Way and Lawrence Expressway			2 days				A 60		pul F													
Project Number: 1340-1-1			l day			mple	(EP.		act 3	1												4.00
Sample Identification	Sample Date	Sample Time	Sample Type	Matrix	# of Cont.	Filtered Sample	Total Lead (EPA 6010/7000)		STLC Extract and Hold	ICEL EXIL												Laboratory's Sample Specific Notes:
55-16 (0-1)	1/25/2022	1236	Liner	Soil	1		X															-00 IA
SS-16 (2-3) SS-16 (4-5) SS-12 (0-1) SS-12 (2-3)		1238					X															-002A
55-16 (4-5)		1240	l,				X															-003A
55-12 (0-17		1310					X			1												-004A
55-12 (2-3)		1312					X		1													-015 A
55-12 (4-5)		1314			1		X															-006A
55-13 (0-1)		1318					×															-007A
55-13 (2-3)	A.	1320					X				1					L						0084
55-13 (4-5)		1322					X								L							009A
SS-15 (0-1)	Li V	1330					X								L						,	010A
55-15 (Z.3)		1332					X															MIA
55-15 (4-5)		1334					X															+012A
Preservation Used: 1= Ice, 2= HCl; 3= H2SO4;	4=HNO3;	5=NaOH; 6	= Other _																			
Possible Hazard Identification Non-Hazard Flammable	Skin Irritar	u	Paison R		Unknowi	- 1		nple □ _R ,			a l Clien	ŧ		□ _{Dis}	enns	al R	ı I əl)] _Δ ,	chive	e For Months
Special Instructions/QC Requirements & Comme						_	_								_	_						
bmoss@cornerstoneearth.com													Repo									
1																						
Relinguished by:	Company: Cornerstor	ne Earth Gro	up	Date/Tit	mer 5/2-	2	Rec	eived	by:	1	1	_	χ			Ср	mpan	y: Nei	uti	la!	<u>,</u>	Date/Time: 1/25/22 1455
Relinquished by:	Company:	-		Date/Ti	me:	-	_	eived			,	/	7				mpan					Date/Time:
Relinquished by:	Company:			Date/Ti	me:		Rec	eived	by:	-	٤	_				Со	mpan	y:			- 1 - E	Date/Time:
1 Project																						(Alexander)

Temp-8° C#3

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Chain of Custody Record

	Project M	anager: Ro	n Helm			Site	e Sar	npler:	Bill	Iowe/	BT	M	Da	ate: 1	/25/20	22				COC No: 1
Cornerstone Earth Group, Inc.	Tel/Fax: 4	08-245-460	0			Lal	b Co	ntact:	Kath	ie Eva	ns		L	ab: T	orrent				- 10	of COCs
1259 Oakmead Pkwy		Analysis T	urnaround	Time					T	Т		П		T	П	Т	T			Laboratory's Job No.
Sunnyvale, California 94085													-							2201194
(408) 245-4600 Phone	T	AT if different	from Below						1											0701117
(408) 245-4620 FAX		1	week				(000													
Project: Mitty Park			3 days				10/7	Hold	Hold											
Site: Mitty Way and Lawrence Expressway			2 days			a	9 V	and	and											
Project Number: 1340-1-1			l day			ımple	I (EP	ract	ract											
						sq Sa	Lead	Ext	Ext											
Sample Identification	Sample Date	Sample Time	Sample Type	Matrix	# of Cont.	Filtered	Total Lead (EPA 6010/7000)	STLC Extract and Hold	TCLP Extract and Hold											Laboratory's Sample Specific Notes:
	Date		Турс	Matrix	Cont.	-		· v	+	+	+	\vdash	+	+	H	+	\vdash	-	+	
355-6A (0-1)	1/25/2022	1338	Liner	Soil	1	Ц	X		_	_			\perp	\perp		\perp	Ш		\perp	-013A
SS-6A (2-3)		1340					X													014A
SS-6A (4-5)		1342					X													-015A
55-68 (4-5) 55-68 (0-1)	12	1344					X													016A
55-63 (2-3)		1346					X													717A
55-63 (4-5)	1	1348				П	X		17								П			018A
55-66 (0-1)		1350				П	X			7										-019A
55-66 (2-3)		1352			W	П	×				Г			T						-020A
55-60 (4-5-)		1354				П	X	;						T						-02/A
						П														
	z				,	Ħ	7		T	\top		\sqcap					\Box		\top	
						Н	+	+	+	+	+		+			+	+	-	+	
	,				_	Ц			_											
Preservation Used: 1= Ice, 2= HCl; 3= H2SO4;	4=HNO3;	5=NaOH; (= Other _																	
Possible Hazard Identification Non-Hazard Flammable	Skin Irritan	t 🗆	Poison B		Unknow			ple D		sal o Cliei	nt		⊐ _{Di}	SDOS	al By i	Lab		⊐ _A ,	rchive	e For Months
Special Instructions/QC Requirements & Comme						_														12 TO 100 TO
bmoss@cornerstoneearth.com		recurro		0.0000													t Bas			
										•	cusc	пер	01110		,,,	, eign		,,,,		
DG July 1	lC			In m:	as th		D		1						lc	Dane.				D-t-/Times
Relinguished by April	Company: Cornerston	e Earth Gro	up	Date/Ti	LS/2	L	Rece	eived b	y.	v					To	pany:	inte	la!	5	Date/Time: Date/Time:
Relinquished by:	Company:			Date/Ti			Rece	eived b	y:		1	1			Com	pany:				Date/Time:
Relinquished by:	Company:	To missing the second	· · · · · · · · ·	Date/Ti	me:		Rece	eived b	y:	-					Com	pany:				Date/Time:

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APPENDIX E - 95% UCL CALCULATION OUTPUT SHEETS



	A B C	D E	F	G H I J K	L
1		UCL Statisti	cs for Data	Sets with Non-Detects	
2					
3	User Selected Options				
4	Date/Time of Computation	ProUCL 5.12/23/2022 11:			
5	From File	1340-1-1 ProUCL Input W	Vorksheet.x	ls	
6	Full Precision	OFF			
7	Confidence Coefficient	95%			
8	Number of Bootstrap Operations	2000			
9					
10	In a d (0 d for a)				
	lead (0-1 feet)				
12			General	Statistics	
13	Total	Number of Observations	37	Number of Distinct Observations	35
14	Total	Trumber of Observations		Number of Missing Observations	0
15		Minimum	3.64	Mean	42.24
16		Maximum	220	Median	25.1
17 18		SD	51.33	Std. Error of Mean	8.438
18		Coefficient of Variation	1.215	Skewness	2.449
20				55630	
21			Normal (GOF Test	
22	S	Shapiro Wilk Test Statistic	0.679	Shapiro Wilk GOF Test	
23	5% S	hapiro Wilk Critical Value	0.936	Data Not Normal at 5% Significance Level	
24		Lilliefors Test Statistic	0.251	Lilliefors GOF Test	
25		% Lilliefors Critical Value	0.144	Data Not Normal at 5% Significance Level	
26		Data Not I	Normal at 5	% Significance Level	
27					
28		Ass	uming Norr	nal Distribution	
29	95% No	ormal UCL		95% UCLs (Adjusted for Skewness)	
30		95% Student's-t UCL	56.49	95% Adjusted-CLT UCL (Chen-1995)	59.75
31				95% Modified-t UCL (Johnson-1978)	57.06
32					
33				GOF Test	
34		A-D Test Statistic	0.946	Anderson-Darling Gamma GOF Test	
35		5% A-D Critical Value	0.775	Data Not Gamma Distributed at 5% Significance Leve	el
36		K-S Test Statistic	0.165	Kolmogorov-Smirnov Gamma GOF Test	
37		5% K-S Critical Value	0.149	Data Not Gamma Distributed at 5% Significance Leve	el .
38		Data Not Gamm	a Distribute	d at 5% Significance Level	
39			Gommo	Statistics	
40		k hat (MLE)	1.091	k star (bias corrected MLE)	1.02
41		Theta hat (MLE)	38.73	Theta star (bias corrected MLE)	41.4
42		nu hat (MLE)	80.72	nu star (bias corrected)	75.51
43	M	LE Mean (bias corrected)	42.24	MLE Sd (bias corrected)	41.82
44	IVI	(5140 551106164)		Approximate Chi Square Value (0.05)	56.49
45	Adiu	sted Level of Significance	0.0431	Adjusted Chi Square Value	55.78
46	/ tuju:		2.0.01	. Mjestod om oquaro vuluo	
47		Assı	uming Gam	ma Distribution	
48 49	95% Approximate Gamma		56.46	95% Adjusted Gamma UCL (use when n<50)	57.19
50	11	7/1	-	,	-
51			Lognorma	GOF Test	
52	S	Shapiro Wilk Test Statistic	0.974	Shapiro Wilk Lognormal GOF Test	
υZ		-			

F2	Α		В		C 5%	Shar	D piro Wilk	Critica	E al Value	F 0.936	(3	H Data appea	I r Lognorma	J al at 5% S	Sianifi	icano	K ce Leve	l	L
53							Lilliefors						• • •	liefors Logr		U		70 2010	•	
54							Lilliefors						Data appea					e Leve	ı	
55 56										-	at 5% \$	Sianifi	cance Level			- 9			-	
57										_										
58										Lognorma	l Statis	stics								
59						Min	nimum of	f Loga	ed Data						Mea	an of	loaae	ed Data		3.22
60							cimum of			5.394								ed Data		1.02
61																				
62									Assı	ıming Logno	rmal D	istribu	ıtion							
63								95%	H-UCL	63.45				90%	6 Chebys	hev (ľ	MVU	E) UCL	. 6	65.46
64					959	% Che	ebyshev	(MVU	E) UCL	76.43				97.5%	6 Chebys	hev (ľ	MVU	E) UCL	. (91.65
65					999	% Che	ebyshev	(MVU	E) UCL	121.6										
66											ļ									
67								Non	parame	tric Distribu	tion Fre	e UC	L Statistics							
68						Dε	ita appe	ar to fo	ollow a [Discernible [Distribu	tion a	5% Signific	ance Level						
69																				
70									Nonpa	rametric Dis	tributio	n Free	UCLs							
71							Ć	95% CI	LT UCL	56.12					95	% Ja	ckkni	ife UCL	. 5	56.49
72					95	i% Sta	andard E	Bootstr	ap UCL	55.91					95%	Boo	tstrap	p-t UCL	. 6	66.35
73							Hall's E			70.15				95%	Percenti	ile Bo	otstr	ap UCL	. 5	56.79
74							% BCA E			62.51										
75							yshev(M			67.56					Chebyshe	`		•		79.03
76				9)7.5% (Cheby	yshev(M	lean, S	Sd) UCL	94.94				99% C	Chebyshe	v(Mea	an, S	d) UCL	. 12	26.2
77																				
78										Suggested	UCL to	Use							ı	
79								95%	H-UCL	63.45										
80																				
81		Not	e: Sugg	estio	ns rega		*						lp the user t		•	propr	iate 9	95% UC	CL.	
82		-			1					-			distribution,					(0000		
83													ies summar							
84	·	HOWE	ver, sim	iuiatio	ons res	Juits W	/III not co	over a	ı Reai v	voria data si	ets; for	additi	onal insight	ne user ma	ay want to	cons	suit a	statisti	cıan.	-
85						rol IC	Loomni	itoo on	d outpu	to U statistic	boood	LUCL	s for historica	ol roccono d	onh.					
86		_	Letatieti.	c ofte									s shown in			hnica	l Gui	do		
87		- '	ı-sıausu	C Oile	ii iesu								tatistic base			IIIICa	Gui	ue.		
88		lse c	f nonna	rame	tric me								ata sets whi			mma	distr	ribution		
89 90	•	500 0	попра			,u1000	uio pio	Jonou	10 00111	00200	101 0110		ata ooto wiii	on do not ic	onow a ga		alou	ibadon		
91																				
	lead (2-3 t	feet)																		
93	•																			
94										General	Statist	ics								
95					To	tal Nu	ımber of	Obse	rvations					Numb	er of Dist	inct C)bser	vations	2	23
96														Numb	er of Miss	sing C	bser	vations		0
97								М	inimum	5.9								Mean	1	10.9
98		Max								45.1							ı	Median		8.4
99									SD	8.064					S	Std. E	rror c	of Mean		1.681
100						C	Coefficie	nt of V	ariation	0.74							Ske	ewness		3.812
101										I.	1								1	
102										Normal (GOF T	est								
103 Shapiro Wilk Test Statistic 0.506 Shapiro Wilk Go										/ilk GOF	Test									
103							D O							•						

405	A B C D E	F	G H I I J K I	L
105	Lilliefors Test Statistic	0.335	Lilliefors GOF Test	
106	5% Lilliefors Critical Value	0.18	Data Not Normal at 5% Significance Level	
107	Data Not	Normal at 59	6 Significance Level	
108				
109	Ass	uming Norm	al Distribution	
110	95% Normal UCL		95% UCLs (Adjusted for Skewness)	
111	95% Student's-t UCL	13.79	95% Adjusted-CLT UCL (Chen-1995)	15.1
112			95% Modified-t UCL (Johnson-1978)	14.01
113			<u>'</u>	
114		Gamma C	GOF Test	
115	A-D Test Statistic	2.487	Anderson-Darling Gamma GOF Test	
116	5% A-D Critical Value	0.749	Data Not Gamma Distributed at 5% Significance Leve	el
117	K-S Test Statistic	0.261	Kolmogorov-Smirnov Gamma GOF Test	
118	5% K-S Critical Value	0.182	Data Not Gamma Distributed at 5% Significance Leve	el
119	Data Not Gamm	a Distribute	d at 5% Significance Level	
120				
121		Gamma 9	Statistics	
122	k hat (MLE)	4.135	k star (bias corrected MLE)	3.625
123	Theta hat (MLE)	2.637	Theta star (bias corrected MLE)	3.008
124	nu hat (MLE)	190.2	nu star (bias corrected)	166.8
125	MLE Mean (bias corrected)	10.9	MLE Sd (bias corrected)	5.727
126			Approximate Chi Square Value (0.05)	137.9
127	Adjusted Level of Significance	0.0389	Adjusted Chi Square Value	136
128				
129	Ass	uming Gamı	na Distribution	
130	95% Approximate Gamma UCL (use when n>=50))	13.19	95% Adjusted Gamma UCL (use when n<50)	13.37
131				
132		Lognormal	GOF Test	
133				
	Shapiro Wilk Test Statistic	0.761	Shapiro Wilk Lognormal GOF Test	
134	5% Shapiro Wilk Critical Value	0.914	Data Not Lognormal at 5% Significance Level	
134 135	5% Shapiro Wilk Critical Value Lilliefors Test Statistic	0.914 0.213	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test	
\vdash	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value	0.914 0.213 0.18	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level	
135	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value	0.914 0.213 0.18	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test	
135 136	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value	0.914 0.213 0.18 ognormal at	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level	
135 136 137	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo	0.914 0.213 0.18 ognormal at	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics	
135 136 137 138 139 140	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo Minimum of Logged Data	0.914 0.213 0.18 ognormal at Lognormal	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics Mean of logged Data	2.263
135 136 137 138 139 140 141	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo	0.914 0.213 0.18 ognormal at	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics	2.263 0.435
135 136 137 138 139 140 141 142	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo Minimum of Logged Data Maximum of Logged Data	0.914 0.213 0.18 ognormal at Lognormal 1.775 3.809	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics Mean of logged Data SD of logged Data	
135 136 137 138 139 140 141 142 143	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo Minimum of Logged Data Maximum of Logged Data	0.914 0.213 0.18 ognormal at Lognormal 1.775 3.809	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics Mean of logged Data SD of logged Data mal Distribution	0.435
135 136 137 138 139 140 141 142 143	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo Minimum of Logged Data Maximum of Logged Data Assui	0.914 0.213 0.18 ognormal at Lognormal 1.775 3.809 ming Lognor 12.63	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics Mean of logged Data SD of logged Data mal Distribution 90% Chebyshev (MVUE) UCL	0.435
135 136 137 138 139 140 141 142 143 144 145	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo Minimum of Logged Data Maximum of Logged Data Maximum of Logged Data 4ssu 95% H-UCL 95% Chebyshev (MVUE) UCL	0.914 0.213 0.18 ognormal at Lognormal 1.775 3.809 ming Lognormal 12.63 14.81	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics Mean of logged Data SD of logged Data mal Distribution	0.435
135 136 137 138 139 140 141 142 143 144 145 146	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo Minimum of Logged Data Maximum of Logged Data Assui	0.914 0.213 0.18 ognormal at Lognormal 1.775 3.809 ming Lognor 12.63	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics Mean of logged Data SD of logged Data mal Distribution 90% Chebyshev (MVUE) UCL	0.435
135 136 137 138 139 140 141 142 143 144 145 146 147	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo Minimum of Logged Data Maximum of Logged Data Maximum of Logged Data Assu 95% H-UCL 95% Chebyshev (MVUE) UCL 99% Chebyshev (MVUE) UCL	0.914 0.213 0.18 ognormal at Lognormal 1.775 3.809 ming Lognor 12.63 14.81 20.3	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics Mean of logged Data SD of logged Data mal Distribution 90% Chebyshev (MVUE) UCL 97.5% Chebyshev (MVUE) UCL	0.435
135 136 137 138 139 140 141 142 143 144 145 146 147 148	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo Minimum of Logged Data Maximum of Logged Data Assur 95% H-UCL 95% Chebyshev (MVUE) UCL 99% Chebyshev (MVUE) UCL	0.914 0.213 0.18 ognormal at Lognormal 1.775 3.809 ming Lognor 12.63 14.81 20.3 cric Distributi	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics Mean of logged Data SD of logged Data SD of logged Data mal Distribution 90% Chebyshev (MVUE) UCL 97.5% Chebyshev (MVUE) UCL	0.435
135 136 137 138 139 140 141 142 143 144 145 146 147 148 149	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo Minimum of Logged Data Maximum of Logged Data Assur 95% H-UCL 95% Chebyshev (MVUE) UCL 99% Chebyshev (MVUE) UCL	0.914 0.213 0.18 ognormal at Lognormal 1.775 3.809 ming Lognor 12.63 14.81 20.3 cric Distributi	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics Mean of logged Data SD of logged Data mal Distribution 90% Chebyshev (MVUE) UCL 97.5% Chebyshev (MVUE) UCL	0.435
135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo Minimum of Logged Data Maximum of Logged Data Maximum of Logged Data Assu 95% H-UCL 95% Chebyshev (MVUE) UCL 99% Chebyshev (MVUE) UCL Nonparamet Data do not fo	0.914 0.213 0.18 0gnormal at Lognormal 1.775 3.809 ming Lognor 12.63 14.81 20.3 rric Distributi	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics Mean of logged Data SD of logged Data SD of logged Data mal Distribution 90% Chebyshev (MVUE) UCL 97.5% Chebyshev (MVUE) UCL on Free UCL Statistics mible Distribution (0.05)	0.435
135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo Minimum of Logged Data Maximum of Logged Data Maximum of Logged Data Assu 95% H-UCL 95% Chebyshev (MVUE) UCL 99% Chebyshev (MVUE) UCL Nonparamet Data do not fo	0.914 0.213 0.18 pgnormal at Lognormal 1.775 3.809 ming Lognor 12.63 14.81 20.3 cric Distributi	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics Mean of logged Data SD of logged Data SD of logged Data mal Distribution 90% Chebyshev (MVUE) UCL 97.5% Chebyshev (MVUE) UCL on Free UCL Statistics mible Distribution (0.05)	0.435 13.47 16.66
135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo Minimum of Logged Data Maximum of Logged Data Assur 95% H-UCL 95% Chebyshev (MVUE) UCL 99% Chebyshev (MVUE) UCL Nonparamet Data do not fo Nonpara 95% CLT UCL	0.914 0.213 0.18 ognormal at Lognormal 1.775 3.809 ming Lognor 12.63 14.81 20.3 rric Distributi Illow a Disce	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics Mean of logged Data SD of logged Data SD of logged Data wal Distribution 90% Chebyshev (MVUE) UCL 97.5% Chebyshev (MVUE) UCL on Free UCL Statistics mible Distribution (0.05) ibution Free UCLs	13.47 16.66
135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo Minimum of Logged Data Maximum of Logged Data Maximum of Logged Data Assur 95% H-UCL 95% Chebyshev (MVUE) UCL 99% Chebyshev (MVUE) UCL Nonparamet Data do not fo Nonpara 95% CLT UCL 95% Standard Bootstrap UCL	0.914 0.213 0.18 ognormal at Lognormal 1.775 3.809 ming Lognor 12.63 14.81 20.3 cric Distributi llow a Disce metric Distributi 13.67 13.63	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics Mean of logged Data SD of logged Data SD of logged Data wal Distribution 90% Chebyshev (MVUE) UCL 97.5% Chebyshev (MVUE) UCL on Free UCL Statistics mible Distribution (0.05) ibution Free UCLs 95% Jackknife UCL 95% Bootstrap-t UCL	13.47 16.66 13.79 18.92
135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo Minimum of Logged Data Maximum of Logged Data Maximum of Logged Data Assur 95% H-UCL 95% Chebyshev (MVUE) UCL 99% Chebyshev (MVUE) UCL Nonparamet Data do not fo Nonpara 95% CLT UCL 95% Standard Bootstrap UCL	0.914 0.213 0.18 0gnormal at Lognormal 1.775 3.809 ming Lognor 12.63 14.81 20.3 ric Distributi illow a Disce ametric Distr 13.67 13.63 23.74	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics Mean of logged Data SD of logged Data SD of logged Data wal Distribution 90% Chebyshev (MVUE) UCL 97.5% Chebyshev (MVUE) UCL on Free UCL Statistics mible Distribution (0.05) ibution Free UCLs	13.47 16.66
135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153	5% Shapiro Wilk Critical Value Lilliefors Test Statistic 5% Lilliefors Critical Value Data Not Lo Minimum of Logged Data Maximum of Logged Data Maximum of Logged Data Assur 95% H-UCL 95% Chebyshev (MVUE) UCL 99% Chebyshev (MVUE) UCL Nonparamet Data do not fo Nonpara 95% CLT UCL 95% Standard Bootstrap UCL	0.914 0.213 0.18 ognormal at Lognormal 1.775 3.809 ming Lognor 12.63 14.81 20.3 cric Distributi llow a Disce metric Distributi 13.67 13.63	Data Not Lognormal at 5% Significance Level Lilliefors Lognormal GOF Test Data Not Lognormal at 5% Significance Level 5% Significance Level Statistics Mean of logged Data SD of logged Data SD of logged Data wal Distribution 90% Chebyshev (MVUE) UCL 97.5% Chebyshev (MVUE) UCL on Free UCL Statistics mible Distribution (0.05) ibution Free UCLs 95% Jackknife UCL 95% Bootstrap-t UCL	13.47 16.66 13.79 18.92

	A B C D E	F	I G I H I I J I K I L
157	97.5% Chebyshev(Mean, Sd) UCL		99% Chebyshev(Mean, Sd) UCL 27.63
158			
159		Suggested	UCL to Use
160	95% Student's-t UCL	13.79	or 95% Modified-t UCL 14.01
161			
162	Note: Suggestions regarding the selection of a 95%	6 UCL are p	rovided to help the user to select the most appropriate 95% UCL.
163	Recommendations are base	sed upon da	ta size, data distribution, and skewness.
164	These recommendations are based upon the resu	ults of the sin	nulation studies summarized in Singh, Maichle, and Lee (2006).
165	However, simulations results will not cover all Real V	Vorld data se	ets; for additional insight the user may want to consult a statistician.
166			
167			
168 lea	ad (4-5 feet)		
169			
170		General	Statistics
171	Total Number of Observations	23	Number of Distinct Observations 22
172			Number of Missing Observations 0
173	Minimum	5.67	Mean 13.35
174	Maximum	113	Median 8.89
175	SD	21.88	Std. Error of Mean 4.563
176	Coefficient of Variation	1.639	Skewness 4.685
177			
178		Normal C	GOF Test
179	Shapiro Wilk Test Statistic	0.303	Shapiro Wilk GOF Test
180	5% Shapiro Wilk Critical Value	0.914	Data Not Normal at 5% Significance Level
181	Lilliefors Test Statistic	0.456	Lilliefors GOF Test
182	5% Lilliefors Critical Value	0.18	Data Not Normal at 5% Significance Level
183	Data Not	Normal at 5	% Significance Level
184			
185	Ass	suming Norn	mal Distribution
186	95% Normal UCL		95% UCLs (Adjusted for Skewness)
187	95% Student's-t UCL	21.19	95% Adjusted-CLT UCL (Chen-1995) 25.62
188			95% Modified-t UCL (Johnson-1978) 21.93
189			
190			GOF Test
191	A-D Test Statistic		Anderson-Darling Gamma GOF Test
192	5% A-D Critical Value		Data Not Gamma Distributed at 5% Significance Level
193	K-S Test Statistic		Kolmogorov-Smirnov Gamma GOF Test
194	5% K-S Critical Value		Data Not Gamma Distributed at 5% Significance Level
195	Data Not Gamn	na Distribute	ed at 5% Significance Level
196			
197			Statistics
198	k hat (MLE)		k star (bias corrected MLE) 1.442
199	Theta hat (MLE)		Theta star (bias corrected MLE) 9.258
200	nu hat (MLE)		nu star (bias corrected) 66.33
201	MLE Mean (bias corrected)	13.35	MLE Sd (bias corrected) 11.12
202			Approximate Chi Square Value (0.05) 48.59
203	Adjusted Level of Significance	0.0389	Adjusted Chi Square Value 47.49
204			District of the state of the st
205			nma Distribution
206	95% Approximate Gamma UCL (use when n>=50))	18.23	95% Adjusted Gamma UCL (use when n<50) 18.65
207			
			I GOF Test

	A	F		
209	A B C D E Shapiro Wilk Test Statistic	0.597	G H I J K Shapiro Wilk Lognormal GOF Test	<u>L</u>
210	5% Shapiro Wilk Critical Value	0.914	Data Not Lognormal at 5% Significance Level	
211	Lilliefors Test Statistic	0.318	Lilliefors Lognormal GOF Test	
212	5% Lilliefors Critical Value	0.18	Data Not Lognormal at 5% Significance Level	
213	Data Not Lo	ognormal at	5% Significance Level	
214				
215		Lognorma	I Statistics	
216	Minimum of Logged Data	1.735	Mean of logged Data	2.253
217	Maximum of Logged Data	4.727	SD of logged Data	0.598
218				
219	Assu	ming Logno	rmal Distribution	
220	95% H-UCL	14.81	90% Chebyshev (MVUE) UCL	15.73
221	95% Chebyshev (MVUE) UCL	17.75	97.5% Chebyshev (MVUE) UCL	20.55
222	99% Chebyshev (MVUE) UCL	26.05		
223				
224	Nonparamet	ric Distribut	ion Free UCL Statistics	
225	Data do not fo	llow a Disce	ernible Distribution (0.05)	
226				
227			ribution Free UCLs	
228	95% CLT UCL	20.86	95% Jackknife UCL	21.19
229	95% Standard Bootstrap UCL	20.53	95% Bootstrap-t UCL	84.03
230	95% Hall's Bootstrap UCL	61.98	95% Percentile Bootstrap UCL	22.38
231	95% BCA Bootstrap UCL	27.21		
232	90% Chebyshev(Mean, Sd) UCL	27.04	95% Chebyshev(Mean, Sd) UCL	33.24
233	97.5% Chebyshev(Mean, Sd) UCL	41.85	99% Chebyshev(Mean, Sd) UCL	58.75
234				
235			UCL to Use	
236	95% Chebyshev (Mean, Sd) UCL	33.24		
237				
238			rovided to help the user to select the most appropriate 95% UCL.	-
239		<u>'</u>	ta size, data distribution, and skewness.	
240	·		nulation studies summarized in Singh, Maichle, and Lee (2006).	
241	However, simulations results will not cover all Real W	orld data se	ets; for additional insight the user may want to consult a statisticia	an.
242				
243	nd (all depths)			
244	ia (ali deptris)			
245		General	Statistics	
246	Total Number of Observations	83	Number of Distinct Observations	77
247	Total Number of Observations		Number of Missing Observations	0
248	Minimum	3.64	Mean	25.55
249	Maximum	220	Median	10.2
250	SD	39.12	Std. Error of Mean	4.294
251	Coefficient of Variation	1.531	Skewness	3.479
252	Coefficient of Variation		OREWHESS	0.773
253		Normal C	GOF Test	
254	Shapiro Wilk Test Statistic	0.536	Shapiro Wilk GOF Test	
255	5% Shapiro Wilk P Value	0.000	Data Not Normal at 5% Significance Level	
256	Lilliefors Test Statistic	0.292	Lilliefors GOF Test	
257	5% Lilliefors Critical Value	0.0974	Data Not Normal at 5% Significance Level	
258			% Significance Level	
259			•	
260				

	A B C D E	F	G H I J K	L
261		uming Nort	nal Distribution	
262	95% Normal UCL	22.7	95% UCLs (Adjusted for Skewness)	34.37
263	95% Student's-t UCL	32.7	95% Adjusted-CLT UCL (Chen-1995) 95% Modified-t UCL (Johnson-1978)	34.37
264			95% Modified-t OCL (Johnson-1978)	32.97
265		Commo	GOF Test	
266	A-D Test Statistic	7.4	Anderson-Darling Gamma GOF Test	
267	5% A-D Critical Value	0.781	Data Not Gamma Distributed at 5% Significance Leve	nl
268	K-S Test Statistic	0.751	Kolmogorov-Smirnov Gamma GOF Test	5 1
269	5% K-S Critical Value	0.237	Data Not Gamma Distributed at 5% Significance Leve	ما
270			d at 5% Significance Level	
271	Data Not Gaillin		d at 5 % digrillication Level	
272		Gamma	Statistics	
273	k hat (MLE)	1.038	k star (bias corrected MLE)	1.008
274	Theta hat (MLE)	24.63	Theta star (bias corrected MLE)	25.35
275	nu hat (MLE)	172.2	nu star (bias corrected)	167.4
276	MLE Mean (bias corrected)	25.55	MLE Sd (bias corrected)	25.45
277 278	(5.25 556664)		Approximate Chi Square Value (0.05)	138.4
279	Adjusted Level of Significance	0.0471	Adjusted Chi Square Value	138
280	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		.,	-
281	Assı	uming Gam	ma Distribution	
282	95% Approximate Gamma UCL (use when n>=50))	30.89	95% Adjusted Gamma UCL (use when n<50)	30.99
283				
284		Lognorma	GOF Test	
285	Shapiro Wilk Test Statistic	0.858	Shapiro Wilk Lognormal GOF Test	
286	5% Shapiro Wilk P Value 5	5.271E-11	Data Not Lognormal at 5% Significance Level	
287	Lilliefors Test Statistic	0.223	Lilliefors Lognormal GOF Test	
288	5% Lilliefors Critical Value	0.0974	Data Not Lognormal at 5% Significance Level	
289	Data Not Lo	gnormal at	5% Significance Level	
290				
291		Lognorma	I Statistics	
292	Minimum of Logged Data	1.292	Mean of logged Data	2.687
293	Maximum of Logged Data	5.394	SD of logged Data	0.914
294				
295			rmal Distribution	
296	95% H-UCL	27.71	90% Chebyshev (MVUE) UCL	29.9
297	95% Chebyshev (MVUE) UCL	33.42	97.5% Chebyshev (MVUE) UCL	38.3
298	99% Chebyshev (MVUE) UCL	47.89		
299				
300			ion Free UCL Statistics	
301	Data do not fol	llow a Disce	ernible Distribution (0.05)	
302				
303			ribution Free UCLs	00.7
304	95% CLT UCL	32.62	95% Jackknife UCL	32.7
305	95% Standard Bootstrap UCL	32.64	95% Bootstrap-t UCL	35.18
306	95% Hall's Bootstrap UCL	35.96	95% Percentile Bootstrap UCL	33.13
307	95% BCA Bootstrap UCL	35.9	OEO/ Ohahisahasi/Maasa Osh HOL	44.07
308	90% Chebyshev(Mean, Sd) UCL	38.43	95% Chebyshev(Mean, Sd) UCL	44.27
309	97.5% Chebyshev(Mean, Sd) UCL	52.37	99% Chebyshev(Mean, Sd) UCL	68.28
310		Quaracte d	LICI to Line	
311		44.27	UCL to Use	
312	95% Chebyshev (Mean, Sd) UCL	44.27		

Normal GOF Test	А	B C D E	F	G H I J K	L
### These recommendations are based upon data size, data distribution, and skewness. ### These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006). ### However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statisticion. #### These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006). #### However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statisticion. ######### ##########################	313				
These recommendations are based upon the results of the simulation studies summarized in Singh, Maichie, and Lee (2006). However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician. Beautiful State Stat	314				
However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.	315	Recommendations are bas	sed upon da	ta size, data distribution, and skewness.	
318 319 320 320 320 321 322 322 323 324 325 326 326 326 327 328 326 327 328 328 328 329	316				
Signature Sig	317	However, simulations results will not cover all Real W	orld data se	ets; for additional insight the user may want to consult a statisticia	ın.
Seed along Lawrence Exp (0-1 feet) Seed along Lawrence Lawrenc	318				
	₃₂₀ lead ald	ong Lawrence Exp (0-1 feet)			
Total Number of Observations 25	321				
Number of Missing Observations 0 0 325 Minimum 3.69 Number of Missing Observations 49.23 326 Mean 49.23 Mean 49.23 326 Mean 49.23 Mean 49.23 327 SD 50.15 Std. Error of Mean 12.03 328 Coefficient of Variation 1.222 Skewness 2.001 329	322				
Maximum 3.69 Mean 49.23	323	Total Number of Observations	25		
200 Maximum 200 Median 26.4	324			· ·	
Second S	325	Minimum		Mean	
228 Coefficient of Variation 1.222 Skewness 2.001 229 Skewness 2.001 230 Skewness 2.001 231 Shapiro Wilk Test Statistic 0.704 Shapiro Wilk GOF Test 332 5% Shapiro Wilk Critical Value 0.918 Data Not Normal at 5% Significance Level 333 Lilliefors Test Statistic 0.272 Lilliefors GOF Test 334 5% Lilliefors Critical Value 0.173 Data Not Normal at 5% Significance Level 335 Data Not Normal at 5% Significance Level 336 Shapiro Wilk Test Statistic 0.272 Lilliefors GOF Test 337 Data Not Normal at 5% Significance Level 338 Shapiro Wilk Test Statistic 0.972 Data Not Normal at 5% Significance Level 340 Shapiro Wilk Test Statistic 0.981 Shapiro Wilk GOF Test 341 Shapiro Wilk GOF Test 342 Shapiro Wilk GOF Test 343 Shapiro Wilk GOF Test Data Not Mormal at 5% Significance Level 344 Shapiro Wilk Test Statistic 0.981 Shapiro Wilk GOF Test 345 Shapiro Wilk Test Statistic 0.981 Shapiro Wilk GOF Test 346 Shapiro Wilk GOF Test Data Not Gamma GOF Test 347 Data Not Gamma Distributed at 5% Significance Level 348 Shapiro Wilk GOF Test Data Not Gamma Distributed at 5% Significance Level 348 Data Not Gamma Distributed at 5% Significance Level 348 Data Not Gamma Distributed at 5% Significance Level 349 Gamma Statistics Data Not Gamma Distributed at 5% Significance Level 349 Data Not Gamma Distributed at 5% Significance Level 349 Gamma Statistics Data Not Gamma Distributed at 5% Significance Level 349 Data Not Gamma Distributed at 5% Significance Level 349 Gamma Statistics Data Not Gamma Distributed at 5% Significance Level 349 Gamma Statistics Data Not Gamma Distributed at 5% Significance Level 340 Data Not Gamma Distributed at 5% Significance Level 341 Data Not Gamma Distributed at 5% Significance Level 342 Data Not Gamma Distributed at 5% Significance Level 348 Data Not Gamma Distributed 349	326				
Normal GOF Test	327				
Shapiro Wilk Test Statistic 0.704	328	Coefficient of Variation	1.222	Skewness	2.001
Shapiro Wilk GDF Test Shapiro Wilk Critical Value 0.918	329				
332	330				
Second	331			·	
334 5% Lilliefors Critical Value	332				
Data Not Normal at 5% Significance Level	333				
Assuming Normal Distribution	334				
Assuming Normal Distribution 95% UCLs (Adjusted for Skewness) 74.17	335	Data Not	Normal at 5	% Significance Level	
95% Normal UCL 95% UCLs (Adjusted for Skewness) 338 95% Normal UCL 69.81 95% Adjusted-CLT UCL (Chen-1995) 74.17 340 95% Modified-t UCL (Johnson-1978) 70.62 341 342 Gamma GOF Test 343 A-D Test Statistic 0.93 Anderson-Darling Gamma GOF Test 344 5% A-D Critical Value 0.774 Data Not Gamma Distributed at 5% Significance Level 345 K-S Test Statistic 0.193 Kolmogorov-Smirnov Gamma GOF Test 346 5% K-S Critical Value 0.18 Data Not Gamma Distributed at 5% Significance Level 347 Data Not Gamma Distributed at 5% Significance Level 348 349 Gamma Statistics 350 K hat (MLE) 0.982 K star (bias corrected MLE) 0.891 351 Theta hat (MLE) 50.14 Theta star (bias corrected MLE) 55.27 352 nu hat (MLE) 49.09 nu star (bias corrected) 44.53 353 MLE Mean (bias corrected) 49.23 Approximate Chi Square Value (0.05) 30.23 354 Approximate Chi Square Value (0.05) 30.23 355 Adjusted Level of Significance 0.0395 Adjusted Gamma UCL (use when n<50) 74.51 359 360 Lognormal GOF Test Chesica Wills, Tab Statistic 0.000 Chesica Wills, Lagrage Male (0.05) 74.51 359 360 Chesica Wills, Tab Statistic 0.000 Chesica Wills, Lagrage Male (0.05) 74.51 359 360 Chesica Wills, Tab Statistic 0.000 Chesica Wills, Lagrage Male (0.05) 74.51 359 360 Chesica Wills, Lagrage Male (0.05) 72.53 95% Adjusted Gamma UCL (use when n<50) 74.51 359 360 Chesica Wills, Lagrage Male (0.05) 72.53 95% Adjusted Gamma UCL (use when n<50) 74.51 359 360 Chesica Wills, Lagrage Male (0.05) 72.53 95% Adjusted Gamma UCL (use when n<50) 74.51 360 3	336	· · · · · · · · · · · · · · · · · · ·			
333 95% Student's-t UCL 69.81 95% Adjusted-CLT UCL (Chen-1995) 74.17 340 95% Modified-t UCL (Johnson-1978) 70.62 341 95% Modified-t UCL (Johnson-1978) 70.62 342 Gamma GOF Test 343 A-D Test Statistic 0.93 Anderson-Darling Gamma GOF Test 344 5% A-D Critical Value 0.774 Data Not Gamma Distributed at 5% Significance Level 345 K-S Test Statistic 0.193 Kolmogorov-Smirnov Gamma GOF Test 346 5% K-S Critical Value 0.18 Data Not Gamma Distributed at 5% Significance Level 347 Data Not Gamma Distributed at 5% Significance Level 348 349 Gamma Statistics 350 k hat (MLE) 0.982 k star (bias corrected MLE) 0.891 351 Theta hat (MLE) 50.14 Theta star (bias corrected MLE) 55.27 352 nu hat (MLE) 49.09 nu star (bias corrected) 44.53 353 MLE Mean (bias corrected) 49.23 MLE Sd (bias corrected) 52.17 354 Approximate Chi Square Value (0.05) 30.23 355 Adjusted Level of Significance 0.0395 Adjusted Gamma UCL (use when n<50) 74.51 359 Assuming Gamma Distribution 358 95% Approximate Gamma UCL (use when n>=50)) 72.53 95% Adjusted Gamma UCL (use when n<50) 74.51	337		suming Nor		
340 95% Modified-t UCL (Johnson-1978) 70.62	338				
Sample Statistic Samma GOF Test	339	95% Student's-t UCL	69.81		
Gamma GOF Test 342 A-D Test Statistic 0.93 Anderson-Darling Gamma GOF Test 344 5% A-D Critical Value 0.774 Data Not Gamma Distributed at 5% Significance Level 345 K-S Test Statistic 0.193 Kolmogorov-Smirnov Gamma GOF Test 346 5% K-S Critical Value 0.18 Data Not Gamma Distributed at 5% Significance Level 347 Data Not Gamma Distributed at 5% Significance Level 348 Gamma Statistics 350 k hat (MLE) 0.982 k star (bias corrected MLE) 0.891 351 Theta hat (MLE) 50.14 Theta star (bias corrected) 45.27 352 nu hat (MLE) 49.09 nu star (bias corrected) 44.53 353 MLE Mean (bias corrected) 49.23 MLE Sd (bias corrected) 52.17 354 Approximate Chi Square Value (0.05) 30.23 355 Adjusted Level of Significance 0.0395 Adjusted Chi Square Value 29.42 356 Assuming Gamma Distribution 95% Adjusted Gamma UCL (use when n>=50)) 74.51 359 Logno	340			95% Modified-t UCL (Johnson-1978)	70.62
342 A-D Test Statistic 0.93 Anderson-Darling Gamma GOF Test 344 5% A-D Critical Value 0.774 Data Not Gamma Distributed at 5% Significance Level 345 K-S Test Statistic 0.193 Kolmogorov-Smirnov Gamma GOF Test 346 5% K-S Critical Value 0.18 Data Not Gamma Distributed at 5% Significance Level 347 Data Not Gamma Distributed at 5% Significance Level 348 Gamma Statistics 350 k hat (MLE) 0.982 k star (bias corrected MLE) 0.891 351 Theta hat (MLE) 50.14 Theta star (bias corrected MLE) 55.27 352 nu hat (MLE) 49.09 nu star (bias corrected) 44.53 353 MLE Mean (bias corrected) 49.23 MLE Sd (bias corrected) 52.17 354 Approximate Chi Square Value (0.05) 30.23 355 Adjusted Level of Significance 0.0395 Adjusted Chi Square Value (29.42 356 Assuming Gamma Distribution 95% Adjusted Gamma UCL (use when n<50)	341				
Section Sect	342				
Section Sect	343				
State Stat	344				
Data Not Gamma Distributed at 5% Significance Level	345			-	
Section Sect	346				
Statistics Sta	347	Data Not Gamm	na Distribute	ed at 5% Significance Level	
State Stat					
Theta hat (MLE) 50.14 Theta star (bias corrected MLE) 55.27					0.004
352 Nu hat (MLE) 49.09 Nu star (bias corrected) 44.53				,	
MLE Mean (bias corrected) 49.23 MLE Sd (bias corrected) 52.17	351	, ,		` ` `	
Approximate Chi Square Value (0.05) 30.23 Adjusted Level of Significance 0.0395 Adjusted Chi Square Value 29.42 Adjusted Chi Square Value 29.42 Assuming Gamma Distribution See 95% Approximate Gamma UCL (use when n>=50)) 72.53 95% Adjusted Gamma UCL (use when n<50) 74.51 Lognormal GOF Test		, ,		,	
Adjusted Level of Significance 0.0395 Adjusted Chi Square Value 29.42 356 357 Assuming Gamma Distribution 358 95% Approximate Gamma UCL (use when n>=50)) 72.53 95% Adjusted Gamma UCL (use when n<50) 74.51 360 Lognormal GOF Test		MLE Mean (bias corrected)	49.23	,	
Assuming Gamma Distribution 358 95% Approximate Gamma UCL (use when n>=50)) 72.53 95% Adjusted Gamma UCL (use when n<50) 74.51 359 Lognormal GOF Test		A.II	0.0005		
Assuming Gamma Distribution 358 95% Approximate Gamma UCL (use when n>=50)) 72.53 95% Adjusted Gamma UCL (use when n<50) 74.51 359 Lognormal GOF Test	355	Adjusted Level of Significance	0.0395	Adjusted Chi Square Value	29.42
95% Approximate Gamma UCL (use when n>=50)) 72.53 95% Adjusted Gamma UCL (use when n<50) 74.51 Lognormal GOF Test				District of	
359 360 Lognormal GOF Test Chapter Wills Test Statistic 0.050 Chapter Wills I are arrest COF Test	357				74.5
360 Lognormal GOF Test		95% Approximate Gamma UCL (use when n>=50))	/2.53	95% Adjusted Gamma UCL (use when n<50)	/4.51
Charling Wills Task Charlintin 0.050 Charling Wills I are arrested 0.05 Task	359				
361 Shapiro Wilk Test Statistic 0.959 Shapiro Wilk Lognormal GOF Test	360	<u> </u>			
	361	•			
362 5% Shapiro Wilk Critical Value 0.918 Data appear Lognormal at 5% Significance Level	362	·			
363 Lilliefors Test Statistic 0.119 Lilliefors Lognormal GOF Test	363			_	
364 5% Lilliefors Critical Value 0.173 Data appear Lognormal at 5% Significance Level	364	5% Lilliefors Critical Value	0.173	Data appear Lognormal at 5% Significance Level	

	A B C D E	F	G H I J K	L					
365	Data appear	Lognormal a	at 5% Significance Level						
366									
367		Lognorma	,						
368	Minimum of Logged Data	1.306	Mean of logged Data	3.307					
369	Maximum of Logged Data	5.394	SD of logged Data	1.094					
370									
371	Assu	ming Logno	rmal Distribution						
372	95% H-UCL	89.2	90% Chebyshev (MVUE) UCL	84.35					
373	95% Chebyshev (MVUE) UCL	100.8	97.5% Chebyshev (MVUE) UCL	123.7					
374	99% Chebyshev (MVUE) UCL	168.7							
375									
376	Nonparame	tric Distribut	ion Free UCL Statistics						
377	Data appear to follow a D	iscernible D	Distribution at 5% Significance Level						
378									
379	Nonpar	ametric Dist	ribution Free UCLs						
380	95% CLT UCL	69.02	95% Jackknife UCL	69.81					
381	95% Standard Bootstrap UCL	68.86	95% Bootstrap-t UCL	81.49					
382	95% Hall's Bootstrap UCL	82.59	95% Percentile Bootstrap UCL	68.85					
383	95% BCA Bootstrap UCL	72.17							
384	90% Chebyshev(Mean, Sd) UCL	85.32	95% Chebyshev(Mean, Sd) UCL	101.7					
385	97.5% Chebyshev(Mean, Sd) UCL	124.4	99% Chebyshev(Mean, Sd) UCL	168.9					
386									
387		Suggested	UCL to Use						
388	95% H-UCL	89.2							
389									
390	Note: Suggestions regarding the selection of a 95%	6 UCL are p	rovided to help the user to select the most appropriate 95% UC	L.					
391			ta size, data distribution, and skewness.						
392			nulation studies summarized in Singh, Maichle, and Lee (2006)						
			ets; for additional insight the user may want to consult a statistic						
393			g and a second						
394	ProUCL computes and output	s H-statistic	based UCLs for historical reasons only.						
395	- -		s of UCL95 as shown in examples in the Technical Guide.						
396	<u></u>		e use of H-statistic based 95% UCLs.						
397			for skewed data sets which do not follow a gamma distribution.						
398			3						
399									
400 lead	along Lawrence Exp (2-3 feet)								
701	along Editionics Exp (E 6 1664)								
402		General	Statistics						
403	Total Number of Observations	20	Number of Distinct Observations	20					
404	. Star Number of Observations		Number of Missing Observations	0					
405	Minimum	6.43	Mean	9.479					
406	Maximum	19	Median	8.26					
407	SD	3.204	Std. Error of Mean	0.717					
408									
409	Coefficient of Variation	0.338	Skewness	2.094					
410		No	20E Toot						
411	Chambre Mills Tank Orestent		GOF Test						
412	Shapiro Wilk Test Statistic	0.738	Shapiro Wilk GOF Test						
413	5% Shapiro Wilk Critical Value	0.905	Data Not Normal at 5% Significance Level						
414	Lilliefors Test Statistic	0.237	Lilliefors GOF Test						
415	9								
415	50.1711 (0.37.1711) 0.400								

A	B C D E	F	G H I J K	L
417	Λοσ	umina Nor	nal Distribution	
418	95% Normal UCL	sulling Non	95% UCLs (Adjusted for Skewness)	
419	95% Student's-t UCL	10.72	95% Adjusted CLT UCL (Chen-1995)	11.02
420	93 % Student 5-t OCL	10.72	95% Modified-t UCL (Johnson-1978)	10.77
421			95% Modified-t OCE (Johnson-1978)	10.77
422		0	20F T	
423	A D T . 10. 11. 11		GOF Test	
424	A-D Test Statistic	1.372	Anderson-Darling Gamma GOF Test	
425	5% A-D Critical Value	0.742	Data Not Gamma Distributed at 5% Significance Lev	el
426	K-S Test Statistic	0.206	Kolmogorov-Smirnov Gamma GOF Test	
427	5% K-S Critical Value	0.194	Data Not Gamma Distributed at 5% Significance Lev	el
428	Data Not Gamm	a Distribute	d at 5% Significance Level	
429				
430		Gamma	Statistics	
431	k hat (MLE)	12.19	k star (bias corrected MLE)	10.4
432	Theta hat (MLE)	0.777	Theta star (bias corrected MLE)	0.912
433	nu hat (MLE)	487.8	nu star (bias corrected)	416
434	MLE Mean (bias corrected)	9.479	MLE Sd (bias corrected)	2.939
435			Approximate Chi Square Value (0.05)	369.7
436	Adjusted Level of Significance	0.038	Adjusted Chi Square Value	366.2
437				
438	Ass	uming Gam	ma Distribution	
439	95% Approximate Gamma UCL (use when n>=50))	10.67	95% Adjusted Gamma UCL (use when n<50)	10.77
440			1	
441		Lognorma	GOF Test	
	Shapiro Wilk Test Statistic	0.846	Shapiro Wilk Lognormal GOF Test	
442	5% Shapiro Wilk Critical Value	0.905	Data Not Lognormal at 5% Significance Level	
443	Lilliefors Test Statistic	0.186	Lilliefors Lognormal GOF Test	
444	5% Lilliefors Critical Value	0.192	Data appear Lognormal at 5% Significance Level	
445			ormal at 5% Significance Level	
446	Баш аррош түргөх	amate Logi	ormal at 0 % digrimodrice cover	
447		Lognorma	I Statistics	
448	Minimum of Logged Data	-		2 200
449	Minimum of Logged Data	1.861	Mean of logged Data	2.208
450	Maximum of Logged Data	2.944	SD of logged Data	0.278
451			18th II ii	
452			rmal Distribution	
453	95% H-UCL	10.62	90% Chebyshev (MVUE) UCL	11.21
454	95% Chebyshev (MVUE) UCL	12.02	97.5% Chebyshev (MVUE) UCL	13.14
455	99% Chebyshev (MVUE) UCL	15.33		
456				
457	·		ion Free UCL Statistics	
458	Data appear to follow a D	iscernible D	Distribution at 5% Significance Level	
459				
460	Nonpara	ametric Dist	ribution Free UCLs	
461	95% CLT UCL	10.66	95% Jackknife UCL	10.72
462	95% Standard Bootstrap UCL	10.62	95% Bootstrap-t UCL	11.89
463	95% Hall's Bootstrap UCL	16.76	95% Percentile Bootstrap UCL	10.62
464	95% BCA Bootstrap UCL	11.04		
465	90% Chebyshev(Mean, Sd) UCL	11.63	95% Chebyshev(Mean, Sd) UCL	12.6
466	97.5% Chebyshev(Mean, Sd) UCL	13.95	99% Chebyshev(Mean, Sd) UCL	16.61
467	, , , , , , , , ,		, , , , , , , , , , , , , , , , , , , ,	
		Suggested	UCL to Use	
468				

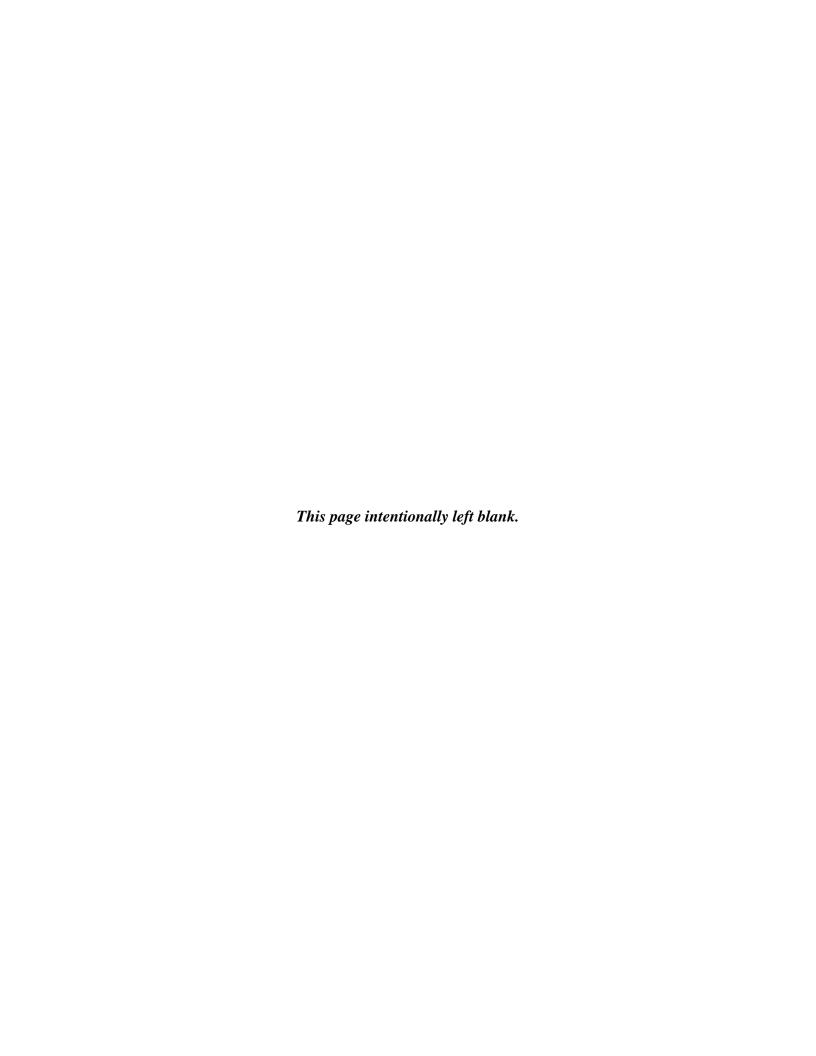
П	A		В	T	С	ı	D	T	Е	T	F	G	1		Н	T		1		_	\top	K	T	L
469		<u> </u>	<u> </u>	1		!_		Studen	t's-t UCI	L 1	0.72	G			<u> </u>		<u>'</u>	<u> </u>	or 9	5% N	√lodif	fied-t l	UCL	10.77
470								or 95%	6 H-UCI	L 1	0.62													
471																								
472		Note:	Sugge	stio	ns reg	arding	the se	election	of a 95	5% UC	L are p	rovided t	o hel	lp the	user	to se	elect 1	the m	nost a	appro	priat	e 95%	6 UCI	
473												ta size, o												
474		Thes	e reco	mm	endati	ons a	re base	ed upor	n the res	sults o	f the sir	nulation	studi	ies su	ımma	rized	l in Si	ingh,	Maio	hle,	and I	Lee (2	2006).	
475	H	Howeve	r, simu	ulatio	ons re	sults v	vill not	cover a	all Real	World	data se	ets; for a	dditio	onal ir	nsight	t the	user i	may	want	to co	nsul	t a sta	atistici	an.
476																								
477					F	roUC	L comp	outes a	nd outp	uts H-	statistic	based l	JCLs	for h	istori	cal re	ason	s onl	y.					
478		H-st	atistic	ofte	en resi	ults in	unstab	le (bot	h high a	nd lov	v) value	s of UCL	.95 a	s sho	wn ir	n exa	mple	s in tl	he Te	chni	cal G	àuide.		
479						It is	therefo	re reco	mmend	led to	avoid th	ne use of	H-st	tatistic	bas	ed 95	5% U	CLs.						
480	L	Jse of n	onpara	ame	tric me	ethod	s are p	referre	d to com	pute l	UCL95	for skew	ed da	ata se	ts wh	nich c	lo no	t follo	w a g	gamr	na di	stribu	tion.	
481																								
482																								
	ead along	Lawre	nce Ex	кр (4	l-5 fee	et)																		
484																								
485										G	eneral	Statistic	8											
486					To	tal Nu	ımber (of Obse	ervation	s 2	0						Nun	nber	of Di	stinc	t Obs	servat	ions	20
487																	Nun	nber	of Mi	ssinç	Obs	servat	ions	0
488								ľ	Minimun	n E	5.67											М	lean	14.13
489								N	laximun	n 11	3											Med	dian	9.02
490									SE	2	3.44									Std.	Erro	r of M	lean	5.242
491						(Coeffic	ient of	Variatio	n 1	1.66										S	Skewr	ness	4.369
492																								
493										N	lormal (GOF Tes	t											
494						Sha	piro W	ilk Test	Statisti	c (0.325					Sh	apiro	Wilk	GOI	F Tes	st .			
495					5%	6 Sha	oiro Wi	lk Critic	cal Value	е (0.905			D	ata N	lot N	ormal	at 5	% Si	gnific	ance	Leve	el	
496							Lilliefo	rs Test	Statisti	с (0.453						Lillief	ors G	OF	Гest				
497						5%	Lilliefo		cal Value		0.192					lot N	ormal	at 5	% Si	gnific	ance	e Leve	el	
498									Data No	ot Norr	mal at 5	% Signif	icano	ce Le	vel									
499																								
500									A	ssumi	ng Nor	mal Distr	ibutic	on										
501					95%	Norm	al UCL	•							959		Ls (A	•						
502							95%	Studen	t's-t UCI	L 2	3.19											hen-19		28.22
503																95	% Mc	difie	d-t U	CL (J	Johns	son-19	978)	24.04
504																								
505												GOF Tes	st											
506									Statistic		3.865						-Darl							
507									cal Value		0.758		Da								•	icanc	e Lev	el
508									Statistic		0.405											Test		
509							5% K-		cal Value		0.197						Distr	ibute	ed at	5% S	Signifi	icanc	e Lev	el
510								Data N	Not Gam	ıma D	ıstribute	ed at 5%	Sign	ııfican	ce Le	evel								
511										_		01.11.11												
512									- 1 /2 2: -			Statistics	5										41 E.T	4 000
513							_		at (MLE		1.493						Τ.		`			cted M	,	1.303
514							1		at (MLE	-	9.458						The	eta si	•			cted M		10.84
515						NA: E	NA		at (MLE	,	9.74									`		correc		52.11
516						MLE	wean	(DIAS C	orrected	1) 1	4.13					Λ :-						correc		12.38
517						dia an	ا دده الم	1 -t O:	: C: ·-	- ^	020					App	roxin					lue (0		36.53
518					Ac	ıjuste	u Leve	of Sig	nificanc	е 0	.038							Adj	uste	ı Chi	Squ	are V	aiue	35.5
519											na O==	me D!	dla · · · · · · ·											
520									AS	ssumii	ng Gam	ıma Distı	iDUTK	UN										

А	B C D E	F	G H I I J K I	L
521	95% Approximate Gamma UCL (use when n>=50))	20.15	95% Adjusted Gamma UCL (use when n<50)	20.74
522				
523		Lognormal	GOF Test	
524	Shapiro Wilk Test Statistic	0.617	Shapiro Wilk Lognormal GOF Test	
525	5% Shapiro Wilk Critical Value	0.905	Data Not Lognormal at 5% Significance Level	
526	Lilliefors Test Statistic	0.325	Lilliefors Lognormal GOF Test	
527	5% Lilliefors Critical Value	0.192	Data Not Lognormal at 5% Significance Level	
528	Data Not Lo	gnormal at	5% Significance Level	
529				
530		Lognorma	I Statistics	
531	Minimum of Logged Data	1.735	Mean of logged Data	2.277
532	Maximum of Logged Data	4.727	SD of logged Data	0.638
533				
534	Assur	ming Logno	rmal Distribution	
535	95% H-UCL	16.4	90% Chebyshev (MVUE) UCL	17.15
536	95% Chebyshev (MVUE) UCL	19.57	97.5% Chebyshev (MVUE) UCL	22.92
537	99% Chebyshev (MVUE) UCL	29.52		
538				
539	Nonparametr	ric Distribut	ion Free UCL Statistics	
540	Data do not fol	llow a Disce	ernible Distribution (0.05)	
541				
542	Nonpara		ribution Free UCLs	
543	95% CLT UCL	22.75	95% Jackknife UCL	23.19
544	95% Standard Bootstrap UCL	22.72	95% Bootstrap-t UCL	96.28
545	95% Hall's Bootstrap UCL	72.02	95% Percentile Bootstrap UCL	24.49
546	95% BCA Bootstrap UCL	30.31		
547	90% Chebyshev(Mean, Sd) UCL	29.85	95% Chebyshev(Mean, Sd) UCL	36.97
548	97.5% Chebyshev(Mean, Sd) UCL	46.86	99% Chebyshev(Mean, Sd) UCL	66.28
549				
550	•	Suggested	UCL to Use	
551	95% Chebyshev (Mean, Sd) UCL	36.97		
552				
553	Note: Suggestions regarding the selection of a 95%	UCL are pr	rovided to help the user to select the most appropriate 95% UCL	
554			ta size, data distribution, and skewness.	
555			nulation studies summarized in Singh, Maichle, and Lee (2006).	
556	However, simulations results will not cover all Real Wo	orld data se	ets; for additional insight the user may want to consult a statistici	an.
557				
558				
₅₅₉ lead al	ong Lawrence Exp (all depths)			
560				
561		General		
562	Total Number of Observations	65	Number of Distinct Observations	63
563			Number of Missing Observations	0
564	Minimum	3.69	Mean	26.2
565	Maximum	220	Median	9.88
566	SD	43.16	Std. Error of Mean	5.354
567	Coefficient of Variation	1.648	Skewness	3.282
568				
569		Normal G		
570	Shapiro Wilk Test Statistic	0.506	Shapiro Wilk GOF Test	
571	5% Shapiro Wilk P Value	0	Data Not Normal at 5% Significance Level	
572	Lilliefors Test Statistic	0.323	Lilliefors GOF Test	

	A	В		`	D		E	T F	G	- 1	Н					K	_	_
573		Ь				ors Crit	ical Value		l G		Data No	t Norma	al at 59	% Signifi	cance L			
574							Data No	t Normal at	5% Signifi	icanc	e Level							
575																		
576							A:	ssuming No	rmal Distri	butio	n							
577			95	5% Noi	rmal UC	CL					95%	UCLs (Adjust	ed for S	kewnes	s)		
578					95%	Stude	nt's-t UCI	35.13				95% Ad	justed	-CLT U	CL (Che	n-1995)	3	7.33
579												95% M	odified	l-t UCL	(Johnso	n-1978)	3	5.5
580																		
581								Gamma	GOF Tes	t								
582							st Statistic							amma (
583					5% A	A-D Crit	ical Value			Dat	ta Not Gam						vel	
584					ŀ	K-S Tes	st Statistic				Kolmog							
585					5% K		ical Value				ta Not Gam		ribute	d at 5%	Signific	ance Le	vel	
586						Data	Not Gam	ma Distribu	ted at 5%	Signif	ficance Lev	el						
587																		
588									a Statistics	3								
589							hat (MLE)							ar (bias		,		0.913
590							hat (MLE	'				Th		ar (bias				8.69
591							hat (MLE	1						nu star	`	,		8.7
592				ML	E Mean	ı (bias ı	corrected	26.2						ILE Sd	`			7.41
593												Approxii		Chi Squa				4.57
594				Adjus	ed Leve	el of Si	gnificance	0.0463					Adjı	usted Cl	ni Squai	re Value	9	4.08
595																		
596		050/ 1				<u> </u>		suming Ga	mma Distri	ibutio						=0\		
597		95% Approx	imate G	amma	UCL (u	ise whe	n n>=50)) 32.89			95% Ad	justed (iamm:	a UCL (ı	use whe	en n<50)	3	3.06
598								Langem	al COE Ta									
599				CI.	anira V	Milk To	st Statistic		al GOF Te	est	Chor	iro \A/ilk	Logn	ormal G	OF Tool	,		
600								1.313E-1			Data Not		-					
601							st Statistic							nal GOF		LEVE		
602				50			ical Value				Data Not		•			l evel		
603								Lognormal	at 5% Sign	ifican				0 70 O.g.				
604													\rightarrow					
605								Lognorn	nal Statistic	es e							-	
606 607				N	/linimum	n of Log	gged Data							Mean	of logg	ed Data	2	2.652
608							gged Data									ed Data		0.931
609																		
610							Ass	uming Logi	normal Dist	tributi	on							
611						95	% H-UCL	28.28				g	90% C	hebyshe	ev (MVL	JE) UCL	3	0.41
612				95% C	hebysh	nev (M\	/UE) UCI	34.37				97	.5% C	hebyshe	v (MVL	JE) UCL	3	9.86
613				99% (hebysh	nev (M\	/UE) UCI	50.65										
614								1										
615						N	onparam	etric Distrib	ution Free	UCL	Statistics							
616						Dat	ta do not	follow a Dis	cernible Di	istribu	ution (0.05)							
617																		
618							Nonpa	rametric Di	stribution F	Free l	JCLs							
619						95%	CLT UCL	35						95%	Jackkr	ife UCL	3	5.13
620							strap UCI							95% E	Bootstra	p-t UCL	3	9.6
621							strap UCI					9	5% Pe	ercentile	Bootsti	rap UCL	3	5.47
622							strap UCI											
623						•	, Sd) UCI							byshev(9.54
624			97.5	5% Che	ebyshev	v(Mean	, Sd) UCI	59.63				999	% Che	byshev(Mean, S	Sd) UCL	7	9.47

	Α	В	С	D	E	F	G	Н		J	K	L	
625													
626	Suggested UCL to Use												
627	95% Chebyshev (Mean, Sd) UCL 49.54												
628													
629	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.												
630	Recommendations are based upon data size, data distribution, and skewness.												
631		These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).											
632	F	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.											
633													

APPENDIX D: TRANSPORTATION MEMO







Memorandum



Date: February 24, 2022

To: Jan Eiesland, MIG

From: Michelle Hunt and Rueben Rodriguez

Subject: Vehicle Miles Traveled, Multimodal Access, and Pedestrian Safety at Lawrence Mitty

Park and Trail in Cupertino, California

Hexagon Transportation Consultants, Inc. has completed an initial assessment of Vehicle Miles Traveled (VMT), multimodal access, and pedestrian safety at Lawrence Mitty Park and Trail in Cupertino, California. The project site is located on the east side of Cupertino between the Lawrence Expressway and Saratoga Creek. A Master Plan is being developed for the site to plan for the recreation, trail, and open space needs of residents. The Plan will provide a park with recreation activities, facilities for outdoor play and exercise, educational opportunities, and open space. The Master Plan will also extend the existing Saratoga Creek walking and biking trail.

In accordance with Senate Bill (SB) 743 and the City's Ordinance No. 21-223, vehicle miles traveled (VMT) has replaced level of service (LOS) for use in transportation analyses pursuant to the California Environmental Quality Act (CEQA). This memorandum evaluates the project's potential impact on vehicle miles traveled (VMT) and analyzes multimodal access and pedestrian safety. Although LOS is no longer the transportation analysis tool used in assessing the environmental impact of projects, the Cupertino General Plan contains LOS standards with which projects must comply. However, because this project would generate few additional vehicle trips, it is expected to have a negligible effect on intersection operations. Accordingly, City of Cupertino staff have determined that an analysis of intersection levels of service is unnecessary for this project.

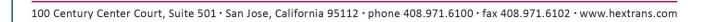
Vehicle Miles Traveled

The City adopted a new VMT policy on March 2, 2021 based on the Senate Bill (SB) 743. According to the City Ordinance, some projects may be screened out, or assumed to have a less-than-significant impact on VMT if they fall within the following categories:

- 1. Local serving retail of up to 50,000 square feet.
- 2. 100% affordable housing projects.
- 3. Projects located within 1/4 mile of Stevens Creek Blvd (from SR 85 east), measured in walking distance.
- 4. Small projects that generate less than 110 new trips per day, and do not exceed square footage thresholds.

The potential new daily vehicle trips that may be generated by the proposed project were estimated by applying trip rates for public parks published in the Institute of Transportation Engineers (ITE) *Trip Generation Manual, 11th Edition* (0.78 daily vehicle trips per acre) to the size of the project site (7.83 acres). Based on the ITE trip rate, the proposed project is expected to generate fewer than 10











daily vehicle trips each day. This is considered a conservative (high) estimate of project-generated traffic because a portion of the site has limited improvement potential due to Saratoga Creek and other areas will provide for open space with only passive recreational uses rather than more intense, active park uses like sports fields. Furthermore, project vehicle trips are expected to be quite low because there is no direct public vehicle access to the project site (see discussion of multimodal access below).

Therefore, according to the Cupertino VMT policy, the project would qualify as a small project that may be screened out of a detailed VMT analysis and assumed to have a less than significant impact on VMT.

Furthermore, the Lawrence-Mitty site is located within the east side of Cupertino, which is underserved in terms of park space and recreational opportunities for residents. Thus, it is likely that many residents in this area of Cupertino area travel to parks, trails, and open spaces outside the area. For this reason, the project is expected to result in a reduction in the total (boundary) VMT.

Existing Multimodal Access and Pedestrian Safety

The Saratoga Creek Trail is a multi-use path that runs along the west side of Lawrence Expressway and extends from English Drive in the south to Mitty Way in the north. Currently, the trail ends at a gate approximately 40 feet north of the Lawrence Expressway and Mitty Way crosswalk.

The existing pedestrian and bicycle facilities are generally located south of the proposed project site. There are existing pedestrian facilities at the signalized intersections of Lawrence Expressway and Mitty Way and Lawrence Expressway and Moorpark Avenue/Bollinger Road. The intersection of Lawrence Expressway and Mitty Way includes a crosswalk along the south leg with push buttons, curb ramps with truncated domes, and pedestrian signal heads. The intersection of Lawrence Expressway and Moorpark Avenue/Bollinger Road includes crosswalks along each leg with push buttons, curb ramps with truncated domes, and pedestrian signal heads per the requirements set forth in the Americans with Disabilities Act (ADA). The existing pedestrian facilities at these two intersections provide access between the Saratoga Creek Trail and the sidewalks along the adjacent roadways. North of the project site, pedestrian facilities at the signalized intersection of Lawrence Expressway and Southbound I-280 On-Ramp/Calvert Drive are limited to a crosswalk on the east leg. A sidewalk extends south along the east side of Lawrence Expressway to Doyle Road, which provides an indirect connection via local neighborhood streets between the Lawrence/Southbound I-280/Calvert intersection and the Saratoga Creek Trail. While there are short segments of sidewalk along Lawrence Expressway at intersections near the project site, there ae no pedestrian facilities along the east and west sides of Lawrence Expressway that would enable residents to walk from intersection to intersection.

In the project vicinity, bicycles are permitted to ride on Lawrence Expressway. Bicycle detector pavement markings are provided on the roadway shoulders at the approaches to signalized intersections on Lawrence Expressway. Due to the high speed and volume of traffic on the expressway, bicyclists are advised to exercise caution.

The Sterling Barnhart Park is located at the southwest corner of the Lawrence Expressway and Mitty Way intersection. Pedestrian and bicycle access between the Saratoga Creek Trail and the adjacent Rancho Rinconada neighborhood is available through the park. The unsignalized intersection of Sterling Boulevard and Barnhart Avenue, located on the residential (west) side of the Sterling Barnhart Park and Saratoga Creek Trail includes a marked crosswalk on the north leg. This



crosswalk includes curb ramps with truncated domes in conformance to the ADA. The crosswalk also has pedestrian crossing warning signs (signs W11-2 and W16-7P in the California MUTCD) and an overhead light to ensure visibility of pedestrians at night.

The project site has an existing driveway along Lawrence Expressway that is used by City maintenance vehicles. The existing driveway is located approximately 620 feet south of the Lawrence Expressway and Southbound I-280 On-Ramp/Calvert Drive intersection. The existing driveway provides sufficient storage for two vehicles to park side-by-side, without encroaching on the adjacent southbound shoulder area of Lawrence Expressway.

There is no on-site public parking and no direct vehicular access to the project site or Saratoga Creek Trail for the general public. To access the site by vehicle, visitors need to park on the adjacent residential streets near Sterling Barnhart Park and walk through the park to the multi-use path. Alternatively, park and trail visitors may park in the residential neighborhood east of Lawrence Expressway and then use the crosswalk on the south leg of the Lawrence/Mitty intersection.

Design Considerations and Recommendations

The project should connect to the existing pedestrian and bicycle facilities near the project site. The project site will serve as the northern most point of the Saratoga Creek Trail. The existing Saratoga Creek Trail ends near the southern edge of the site. It is recommended that the project tie-in to the existing trail to provide bicycle and pedestrian connectivity to the Lawrence Expressway and Mitty Way intersection and to Sterling Barnhart Park. The signalized crosswalk at the intersection of Lawrence Expressway and Mitty Way is adequate and there are no recommended changes to the existing pedestrian facilities at this intersection. Crosswalk visibility enhancements should be considered at the uncontrolled crosswalk at the intersection of Sterling Boulevard and Barnhart Avenue per the FHWA's *Guide for Improving Pedestrian Safety at Uncontrolled Crossing Locations*. Enhancements to improve crosswalk visibility may include high visibility crosswalk striping and parking restrictions on the crosswalk approaches so there is adequate sight distance for motorists on the approaches to the crossings and ample sight distance for pedestrians attempting to cross. Alternatively, a bulb-out could be constructed to allow the pedestrian to see past the parked vehicle along the street.

There is no trail connection north of the project site. However, adjacent to the project site, bicycles are permitted on Lawrence Expressway. The project should consider providing inbound access for southbound Lawrence Expressway bikes near the north end of the project site. Note that the on-site design, signage, and pavement markings of this inbound bicycle access point should discourage and/or prevent wrong way bike use and pedestrian use. Multimodal improvements that would connect to the north end of the project, such as adding a Class II bike lane designation on southbound Lawrence Expressway and/or adding a crosswalk on the south leg of the Lawrence/Calvert/I-280 southbound on-ramp intersection that would connect to the Class I mixed-use trail on the east side of Lawrence Expressway should be considered.

The project site should continue to provide a city maintenance driveway adjacent to Lawrence Expressway. The driveway should be located at least 500 feet south of the Lawrence Expressway and Southbound I-280 On-Ramp/Calvert Drive intersection, which would be a sufficient distance to satisfy the California Department of Transportation (Caltrans) *Highway Design Manual (HDM)* stopping sight distance for a design speed of 55 miles per hour (mph). Note that Lawrence Expressway currently has a posted speed of 50 mph. The project driveway should provide sufficient space for a pick-up truck with a small trailer (i.e., a trailer that holds maintenance equipment such as a lawnmower) to park outside the gate without encroaching on the Lawrence Expressway



roadway and should be designed per the County's standards for driveways on County expressways. Furthermore, the site plan should allow vehicles to turn around within the driveway or within the project site to avoid the need for vehicles to back out onto Lawrence Expressway.

