Bloomfield & South Project

19011 - 19151 Bloomfield Avenue and 12506 – 12544 South Street
Cerritos CA 90703

Initial Study / Mitigated Negative Declaration - Appendices

The 5.34-acre Project Site is located at the southwest corner of Bloomfield Avenue and South Street in the City of Cerritos. The Site consists of eight (8) parcels with the following assessor parcel numbers (APNs): 7054-015-094; 7054-015-095; 7054-015-096; 7054-015-097; 7054-015-098; 7054-015-099; 7054-015-100; and 7054-015-075. The Project Site is located within an urban area and is currently developed with the Cerritos Village Center retail shopping center. The Project Site has a General Plan land use designation of Community Commercial and is zoned Neighborhood Commercial (CN). The Project involves administrative actions to rezone the Project Site. Specifically, the Project would involve a Development Code Amendment to establish a new zoning designation, Area Development Plan Twenty (ADP-20). The Project would also include a General Plan Amendment to change the land use designation of the Project Site from Community Commercial to ADP-20, and a Development Map Amendment to change the zoning designation of the Project Site from Neighborhood Commercial (CN) to ADP-20. Approval of the Project would allow for the Project Site to accommodate commercial uses and/or residential development of up to 21 dwelling units per acre (up to 107 units).

Prepared For:
City of Cerritos
Department of Community Development
18125 Bloomfield Avenue
Cerritos, CA 90703

Prepared By:
CAJA Environmental Services, LLC
9410 Topanga Canyon Boulevard, Suite 101
Chatsworth, CA 91311

September 2025

Appendix A

Air Quality Technical Modeling

DouglasKim+Associates,LLC

EXISTING EMISSIONS

19011 Bloomfield Ave (Existing) Detailed Report

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1.1. Basic Project Information

Data Field	Value
Project Name	19011 Bloomfield Ave (Existing)
Operational Year	2025
Lead Agency	City of Cerritos
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	1.80
Precipitation (days)	8.00
Location	19011 Bloomfield Ave, Cerritos, CA 90703, USA
County	Los Angeles-South Coast
City	Cerritos
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	4705
EDFZ	7
Electric Utility	City of Cerritos
Gas Utility	Southern California Gas
App Version	2022.1.1.29

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
Strip Mall	48.3	1000sqft	5.34	48,311	10,000	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

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

Un/Mit.	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	9.65	5.84	66.5	0.14	0.10	12.9	13.0	0.10	3.27	3.37
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	9.18	6.37	59.9	0.14	0.10	12.9	13.0	0.09	3.27	3.37
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	8.75	5.94	58.0	0.13	0.10	11.8	11.9	0.09	3.01	3.09
Annual (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	1.60	1.08	10.6	0.02	0.02	2.16	2.18	0.02	0.55	0.56

2.5. Operations Emissions by Sector, Unmitigated

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

Sector	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Mobile	8.14	5.74	64.3	0.14	0.09	12.9	13.0	0.09	3.27	3.36
Area	1.50	0.02	2.10	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Energy	< 0.005	0.08	0.07	< 0.005	0.01	—	0.01	0.01	—	0.01
Water	—	—	—	—	—	—	—	—	—	—

Waste	—	—	—	—	—	—	—	—	—	—
Refrig.	—	—	—	—	—	—	—	—	—	—
Total	9.65	5.84	66.5	0.14	0.10	12.9	13.0	0.10	3.27	3.37
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Mobile	8.02	6.29	59.8	0.14	0.09	12.9	13.0	0.09	3.27	3.36
Area	1.16	—	—	—	—	—	—	—	—	—
Energy	< 0.005	0.08	0.07	< 0.005	0.01	—	0.01	0.01	—	0.01
Water	—	—	—	—	—	—	—	—	—	—
Waste	—	—	—	—	—	—	—	—	—	—
Refrig.	—	—	—	—	—	—	—	—	—	—
Total	9.18	6.37	59.9	0.14	0.10	12.9	13.0	0.09	3.27	3.37
Average Daily	—	—	—	—	—	—	—	—	—	—
Mobile	7.35	5.86	56.5	0.13	0.09	11.8	11.9	0.08	3.01	3.09
Area	1.39	0.01	1.44	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Energy	< 0.005	0.08	0.07	< 0.005	0.01	—	0.01	0.01	—	0.01
Water	—	—	—	—	—	—	—	—	—	—
Waste	—	—	—	—	—	—	—	—	—	—
Refrig.	—	—	—	—	—	—	—	—	—	—
Total	8.75	5.94	58.0	0.13	0.10	11.8	11.9	0.09	3.01	3.09
Annual	—	—	—	—	—	—	—	—	—	—
Mobile	1.34	1.07	10.3	0.02	0.02	2.16	2.18	0.01	0.55	0.56
Area	0.25	< 0.005	0.26	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Energy	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Water	—	—	—	—	—	—	—	—	—	—
Waste	—	—	—	—	—	—	—	—	—	—
Refrig.	—	—	—	—	—	—	—	—	—	—
Total	1.60	1.08	10.6	0.02	0.02	2.16	2.18	0.02	0.55	0.56

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Mobile source emissions results are presented in Sections 2.6. No further detailed breakdown of emissions is available.

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

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

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Strip Mall	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Strip Mall	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Strip Mall	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

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

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Strip Mall	< 0.005	0.08	0.07	< 0.005	0.01	—	0.01	0.01	—	0.01

Total	< 0.005	0.08	0.07	< 0.005	0.01	—	0.01	0.01	—	0.01
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Strip Mall	< 0.005	0.08	0.07	< 0.005	0.01	—	0.01	0.01	—	0.01
Total	< 0.005	0.08	0.07	< 0.005	0.01	—	0.01	0.01	—	0.01
Annual	—	—	—	—	—	—	—	—	—	—
Strip Mall	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Total	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005

4.3. Area Emissions by Source

4.3.1. Unmitigated

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

Source	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Consumer Products	1.03	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.12	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.34	0.02	2.10	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Total	1.50	0.02	2.10	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Consumer Products	1.03	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.12	—	—	—	—	—	—	—	—	—
Total	1.16	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—

Consumer Products	0.19	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.02	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.04	< 0.005	0.26	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Total	0.25	< 0.005	0.26	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

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

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Strip Mall	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Strip Mall	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Strip Mall	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

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

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Strip Mall	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Strip Mall	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Strip Mall	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

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

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Strip Mall	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Strip Mall	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Strip Mall	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

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

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

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

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

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

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

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

Vegetation	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

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	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

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

Species	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—

Annual	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Total all Land Uses	2,446	2,446	1,126	823,961	18,174	18,174	8,369	6,122,249

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	72,467	24,156	—

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	250

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Strip Mall	474,480	453	0.0330	0.0040	289,235

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Strip Mall	3,578,518	140,246

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Strip Mall	50.7	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced

Strip Mall	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Strip Mall	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Strip Mall	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type

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

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/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	7.52	annual days of extreme heat
Extreme Precipitation	4.10	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, 1.0 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	0	0	0	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	0	0	0	N/A
Wildfire	0	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

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	1	1	1	2
Extreme Precipitation	N/A	N/A	N/A	N/A
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	37.6
AQ-PM	71.9
AQ-DPM	16.1
Drinking Water	40.4
Lead Risk Housing	14.3
Pesticides	0.00
Toxic Releases	88.1
Traffic	39.5
Effect Indicators	—
CleanUp Sites	0.00
Groundwater	10.6
Haz Waste Facilities/Generators	37.7
Impaired Water Bodies	58.7
Solid Waste	89.8
Sensitive Population	—
Asthma	21.4

Cardio-vascular	20.0
Low Birth Weights	74.9
Socioeconomic Factor Indicators	—
Education	24.6
Housing	52.1
Linguistic	79.0
Poverty	2.34
Unemployment	93.5

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	86.94982677
Employed	78.94264083
Median HI	84.64006159
Education	—
Bachelor's or higher	77.04350058
High school enrollment	100
Preschool enrollment	83.90863596
Transportation	—
Auto Access	71.35891184
Active commuting	22.50737842
Social	—
2-parent households	52.90645451
Voting	23.76491723
Neighborhood	—
Alcohol availability	52.58565379

Park access	81.35506224
Retail density	77.14615681
Supermarket access	63.80084691
Tree canopy	37.1872193
Housing	—
Homeownership	93.86629026
Housing habitability	90.65828307
Low-inc homeowner severe housing cost burden	34.62081355
Low-inc renter severe housing cost burden	86.71885025
Uncrowded housing	81.14974978
Health Outcomes	—
Insured adults	61.5167458
Arthritis	0.0
Asthma ER Admissions	63.3
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	48.3
Cognitively Disabled	64.4
Physically Disabled	49.3
Heart Attack ER Admissions	53.8
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	19.6

Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	90.9
Elderly	14.2
English Speaking	40.0
Foreign-born	86.3
Outdoor Workers	89.8
Climate Change Adaptive Capacity	—
Impervious Surface Cover	39.5
Traffic Density	24.8
Traffic Access	57.7
Other Indices	—
Hardship	19.4
Other Decision Support	—
2016 Voting	29.2

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	42.0
Healthy Places Index Score for Project Location (b)	80.0
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.
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.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

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
Land Use	—

DouglasKim+Associates,LLC

FUTURE EMISSIONS

19011 Bloomfield Ave (Project) Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	19011 Bloomfield Ave (Project)
Construction Start Date	11/1/2025
Operational Year	2027
Lead Agency	City of Cerritos
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	1.80
Precipitation (days)	8.00
Location	19011 Bloomfield Ave, Cerritos, CA 90703, USA
County	Los Angeles-South Coast
City	Cerritos
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	4705
EDFZ	7
Electric Utility	City of Cerritos
Gas Utility	Southern California Gas
App Version	2022.1.1.29

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
Condo/Townhouse	107	Dwelling Unit	5.34	113,420	10,000	—	317	—

Enclosed Parking with Elevator	214	Space	0.00	85,600	0.00	—	—	—

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)

Un/Mit.	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	2.51	19.6	33.2	0.04	0.76	1.92	2.68	0.69	0.46	1.15
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	8.34	29.2	29.8	0.06	1.24	7.89	9.14	1.14	3.99	5.14
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	2.70	12.3	18.6	0.03	0.47	1.90	2.37	0.43	0.66	1.09
Annual (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	0.49	2.25	3.39	0.01	0.09	0.35	0.43	0.08	0.12	0.20

2.2. Construction Emissions by Year, Unmitigated

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

Year	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—
2026	2.51	19.6	33.2	0.04	0.76	1.92	2.68	0.69	0.46	1.15

Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—
2025	2.51	26.6	22.4	0.06	0.96	3.74	4.70	0.89	0.69	1.58
2026	8.34	29.2	29.8	0.05	1.24	7.89	9.14	1.14	3.99	5.14
2027	8.27	11.7	21.4	0.03	0.36	1.99	2.35	0.33	0.48	0.81
Average Daily	—	—	—	—	—	—	—	—	—	—
2025	0.30	3.14	2.65	0.01	0.11	0.44	0.55	0.10	0.08	0.19
2026	2.70	12.3	18.6	0.03	0.47	1.90	2.37	0.43	0.66	1.09
2027	0.96	1.35	2.51	< 0.005	0.04	0.23	0.27	0.04	0.05	0.09
Annual	—	—	—	—	—	—	—	—	—	—
2025	0.05	0.57	0.48	< 0.005	0.02	0.08	0.10	0.02	0.01	0.03
2026	0.49	2.25	3.39	0.01	0.09	0.35	0.43	0.08	0.12	0.20
2027	0.17	0.25	0.46	< 0.005	0.01	0.04	0.05	0.01	0.01	0.02

2.4. Operations Emissions Compared Against Thresholds

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

Un/Mit.	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	6.01	2.23	27.3	0.05	0.09	3.80	3.89	0.08	0.96	1.05
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	4.83	2.27	16.3	0.04	0.08	3.80	3.88	0.08	0.96	1.04
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	5.60	2.35	23.3	0.04	0.08	3.78	3.86	0.08	0.96	1.04
Annual (Max)	—	—	—	—	—	—	—	—	—	—
Unmit.	1.02	0.43	4.26	0.01	0.02	0.69	0.71	0.01	0.18	0.19

2.5. Operations Emissions by Sector, Unmitigated

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

Sector	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Mobile	2.20	1.49	17.2	0.04	0.03	3.80	3.82	0.02	0.96	0.99
Area	3.77	0.09	9.80	< 0.005	0.01	—	0.01	0.01	—	0.01
Energy	0.04	0.65	0.28	< 0.005	0.05	—	0.05	0.05	—	0.05
Water	—	—	—	—	—	—	—	—	—	—
Waste	—	—	—	—	—	—	—	—	—	—
Refrig.	—	—	—	—	—	—	—	—	—	—
Total	6.01	2.23	27.3	0.05	0.09	3.80	3.89	0.08	0.96	1.05
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Mobile	2.17	1.63	16.0	0.04	0.03	3.80	3.82	0.02	0.96	0.99
Area	2.62	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00
Energy	0.04	0.65	0.28	< 0.005	0.05	—	0.05	0.05	—	0.05
Water	—	—	—	—	—	—	—	—	—	—
Waste	—	—	—	—	—	—	—	—	—	—
Refrig.	—	—	—	—	—	—	—	—	—	—
Total	4.83	2.27	16.3	0.04	0.08	3.80	3.88	0.08	0.96	1.04
Average Daily	—	—	—	—	—	—	—	—	—	—
Mobile	2.16	1.64	16.4	0.04	0.03	3.78	3.80	0.02	0.96	0.98
Area	3.41	0.06	6.71	< 0.005	0.01	—	0.01	< 0.005	—	< 0.005
Energy	0.04	0.65	0.28	< 0.005	0.05	—	0.05	0.05	—	0.05
Water	—	—	—	—	—	—	—	—	—	—
Waste	—	—	—	—	—	—	—	—	—	—
Refrig.	—	—	—	—	—	—	—	—	—	—

Total	5.60	2.35	23.3	0.04	0.08	3.78	3.86	0.08	0.96	1.04
Annual	—	—	—	—	—	—	—	—	—	—
Mobile	0.39	0.30	2.98	0.01	< 0.005	0.69	0.69	< 0.005	0.18	0.18
Area	0.62	0.01	1.22	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Energy	0.01	0.12	0.05	< 0.005	0.01	—	0.01	0.01	—	0.01
Water	—	—	—	—	—	—	—	—	—	—
Waste	—	—	—	—	—	—	—	—	—	—
Refrig.	—	—	—	—	—	—	—	—	—	—
Total	1.02	0.43	4.26	0.01	0.02	0.69	0.71	0.01	0.18	0.19

3. Construction Emissions Details

3.1. Demolition (2025) - Unmitigated

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

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.40	22.2	19.9	0.03	0.92	—	0.92	0.84	—	0.84
Demolition	—	—	—	—	—	2.64	2.64	—	0.40	0.40
Onsite truck	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	0.28	2.61	2.35	< 0.005	0.11	—	0.11	0.10	—	0.10
Demolition	—	—	—	—	—	0.31	0.31	—	0.05	0.05
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.48	0.43	< 0.005	0.02	—	0.02	0.02	—	0.02
Demolition	—	—	—	—	—	0.06	0.06	—	0.01	0.01
Onsite truck	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	0.07	0.88	0.00	0.00	0.20	0.20	0.00	0.05	0.05
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.05	4.31	1.63	0.02	0.04	0.90	0.95	0.04	0.25	0.29
Average Daily	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.11	0.00	0.00	0.02	0.02	0.00	0.01	0.01
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	0.51	0.19	< 0.005	0.01	0.11	0.11	0.01	0.03	0.03
Annual	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	0.09	0.03	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01

3.3. Site Preparation (2026) - Unmitigated

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

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	3.14	29.2	28.8	0.05	1.24	—	1.24	1.14	—	1.14
Dust From Material Movement	—	—	—	—	—	7.67	7.67	—	3.94	3.94
Onsite truck	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	0.19	1.76	1.74	< 0.005	0.07	—	0.07	0.07	—	0.07
Dust From Material Movement	—	—	—	—	—	0.46	0.46	—	0.24	0.24
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.32	0.32	< 0.005	0.01	—	0.01	0.01	—	0.01
Dust From Material Movement	—	—	—	—	—	0.08	0.08	—	0.04	0.04
Onsite truck	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	0.08	0.96	0.00	0.00	0.23	0.23	0.00	0.05	0.05
Vendor	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
Average Daily	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.06	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005
Vendor	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

Annual	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005
Vendor	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

3.5. Grading (2026) - Unmitigated

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

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.65	15.0	17.4	0.03	0.65	—	0.65	0.59	—	0.59
Dust From Material Movement	—	—	—	—	—	2.77	2.77	—	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
Average Daily	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	1.72	2.01	< 0.005	0.07	—	0.07	0.07	—	0.07
Dust From Material Movement	—	—	—	—	—	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
Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.31	0.37	< 0.005	0.01	—	0.01	0.01	—	0.01
Dust From Material Movement	—	—	—	—	—	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
Offsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.07	0.83	0.00	0.00	0.20	0.20	0.00	0.05	0.05
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	2.53	0.97	0.01	0.03	0.55	0.58	0.03	0.15	0.18
Average Daily	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.10	0.00	0.00	0.02	0.02	0.00	0.01	0.01
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	0.29	0.11	< 0.005	< 0.005	0.06	0.07	< 0.005	0.02	0.02
Annual	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	0.05	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005

3.7. Building Construction (2026) - Unmitigated

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

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.07	9.85	13.0	0.02	0.38	—	0.38	0.35	—	0.35
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	1.07	9.85	13.0	0.02	0.38	—	0.38	0.35	—	0.35
Onsite truck	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	0.58	5.30	6.98	0.01	0.20	—	0.20	0.19	—	0.19
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.97	1.27	< 0.005	0.04	—	0.04	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
Offsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.44	7.30	0.00	0.00	1.48	1.48	0.00	0.35	0.35
Vendor	0.02	0.88	0.42	0.01	0.01	0.22	0.23	0.01	0.06	0.07
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Worker	0.41	0.49	6.23	0.00	0.00	1.48	1.48	0.00	0.35	0.35
Vendor	0.02	0.92	0.43	0.01	0.01	0.22	0.23	0.01	0.06	0.07
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—
Worker	0.22	0.29	3.51	0.00	0.00	0.79	0.79	0.00	0.19	0.19
Vendor	0.01	0.50	0.23	< 0.005	0.01	0.12	0.12	< 0.005	0.03	0.04
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.05	0.64	0.00	0.00	0.14	0.14	0.00	0.03	0.03
Vendor	< 0.005	0.09	0.04	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Building Construction (2027) - Unmitigated

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

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.03	9.39	12.9	0.02	0.34	—	0.34	0.31	—	0.31
Onsite truck	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	0.12	1.08	1.49	< 0.005	0.04	—	0.04	0.04	—	0.04
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.20	0.27	< 0.005	0.01	—	0.01	0.01	—	0.01
Onsite truck	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	0.39	0.49	5.75	0.00	0.00	1.48	1.48	0.00	0.35	0.35
Vendor	0.02	0.87	0.41	0.01	0.01	0.22	0.22	0.01	0.06	0.07
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.06	0.70	0.00	0.00	0.17	0.17	0.00	0.04	0.04
Vendor	< 0.005	0.10	0.05	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.13	0.00	0.00	0.03	0.03	0.00	0.01	0.01
Vendor	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Paving (2026) - Unmitigated

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

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.76	7.12	9.94	0.01	0.32	—	0.32	0.29	—	0.29
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
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	2.13	2.97	< 0.005	0.10	—	0.10	0.09	—	0.09
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
Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.39	0.54	< 0.005	0.02	—	0.02	0.02	—	0.02
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
Offsite	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.97	0.00	0.00	0.20	0.20	0.00	0.05	0.05
Vendor	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
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.26	0.00	0.00	0.06	0.06	0.00	0.01	0.01
Vendor	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
Annual	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.05	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005
Vendor	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

3.13. Architectural Coating (2026) - Unmitigated

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

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.86	1.13	< 0.005	0.02	—	0.02	0.02	—	0.02
Architectural Coatings	6.63	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.02	0.15	0.20	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Architectural Coatings	1.19	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	0.03	0.04	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Architectural Coatings	0.22	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.08	0.10	1.25	0.00	0.00	0.30	0.30	0.00	0.07	0.07
Vendor	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
Average Daily	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.02	0.23	0.00	0.00	0.05	0.05	0.00	0.01	0.01
Vendor	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
Annual	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.04	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005
Vendor	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

3.15. Architectural Coating (2027) - Unmitigated

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

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.11	0.83	1.13	< 0.005	0.02	—	0.02	0.02	—	0.02
Architectural Coatings	6.63	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.01	0.10	0.13	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Architectural Coatings	0.77	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	0.02	0.02	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Architectural Coatings	0.14	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.08	0.10	1.15	0.00	0.00	0.30	0.30	0.00	0.07	0.07
Vendor	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
Average Daily	—	—	—	—	—	—	—	—	—	—

Worker	0.01	0.01	0.14	0.00	0.00	0.03	0.03	0.00	0.01	0.01
Vendor	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
Annual	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005
Vendor	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

3.17. Trenching (2026) - Unmitigated

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

Location	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Onsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	1.25	1.43	< 0.005	0.05	—	0.05	0.05	—	0.05
Onsite truck	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 Equipment	0.02	0.15	0.17	< 0.005	0.01	—	0.01	0.01	—	0.01
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	0.03	0.03	< 0.005	< 0.005	—	< 0.005	< 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
Offsite	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—

Worker	0.01	0.01	0.16	0.00	0.00	0.03	0.03	0.00	0.01	0.01
Vendor	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
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005
Vendor	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
Annual	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005
Vendor	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

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Mobile source emissions results are presented in Sections 2.6. No further detailed breakdown of emissions is available.

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

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

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Condo/Townhouse	—	—	—	—	—	—	—	—	—	—

Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Condo/Townhouse	—	—	—	—	—	—	—	—	—	—
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Condo/Townhouse	—	—	—	—	—	—	—	—	—	—
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

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

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Condo/Townhouse	0.04	0.65	0.28	< 0.005	0.05	—	0.05	0.05	—	0.05
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00
Total	0.04	0.65	0.28	< 0.005	0.05	—	0.05	0.05	—	0.05
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—

Condo/Townho	0.04	0.65	0.28	< 0.005	0.05	—	0.05	0.05	—	0.05
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00
Total	0.04	0.65	0.28	< 0.005	0.05	—	0.05	0.05	—	0.05
Annual	—	—	—	—	—	—	—	—	—	—
Condo/Townho use	0.01	0.12	0.05	< 0.005	0.01	—	0.01	0.01	—	0.01
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00
Total	0.01	0.12	0.05	< 0.005	0.01	—	0.01	0.01	—	0.01

4.3. Area Emissions by Source

4.3.1. Unmitigated

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

Source	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00
Consumer Products	2.43	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.19	—	—	—	—	—	—	—	—	—
Landscape Equipment	1.14	0.09	9.80	< 0.005	0.01	—	0.01	0.01	—	0.01
Total	3.77	0.09	9.80	< 0.005	0.01	—	0.01	0.01	—	0.01
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00

Consumer Products	2.43	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.19	—	—	—	—	—	—	—	—	—
Total	2.62	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00
Consumer Products	0.44	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.04	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.14	0.01	1.22	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005
Total	0.62	0.01	1.22	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

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

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Condo/Townhouse	—	—	—	—	—	—	—	—	—	—
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Condo/Townhouse	—	—	—	—	—	—	—	—	—	—

Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Condo/Townhouse	—	—	—	—	—	—	—	—	—	—
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

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

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Condo/Townhouse	—	—	—	—	—	—	—	—	—	—
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Condo/Townhouse	—	—	—	—	—	—	—	—	—	—
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

Annual	—	—	—	—	—	—	—	—	—	—
Condo/Townhouse	—	—	—	—	—	—	—	—	—	—
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

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

Land Use	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Condo/Townhouse	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Condo/Townhouse	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Condo/Townhouse	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

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

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

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

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

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

Equipment Type	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

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

Vegetation	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

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	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

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

Species	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Demolition	Demolition	11/1/2025	12/31/2025	5.00	43.0	—
Site Preparation	Site Preparation	1/1/2026	1/31/2026	5.00	22.0	—
Grading	Grading	2/1/2026	3/31/2026	5.00	42.0	—
Building Construction	Building Construction	4/1/2026	2/28/2027	5.00	238	—
Paving	Paving	4/1/2026	8/31/2026	5.00	109	—
Architectural Coating	Architectural Coating	10/1/2026	2/28/2027	5.00	107	—
Trenching	Trenching	4/1/2026	5/31/2026	5.00	43.0	—

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
Demolition	Concrete/Industrial Saws	Diesel	Average	1.00	8.00	33.0	0.73
Demolition	Excavators	Diesel	Average	3.00	8.00	36.0	0.38
Demolition	Rubber Tired Dozers	Diesel	Average	2.00	8.00	367	0.40
Site Preparation	Rubber Tired Dozers	Diesel	Average	3.00	8.00	367	0.40

Site Preparation	Tractors/Loaders/Back	Diesel	Average	4.00	8.00	84.0	0.37
Grading	Excavators	Diesel	Average	1.00	8.00	36.0	0.38
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/Back hoes	Diesel	Average	3.00	8.00	84.0	0.37
Building Construction	Cranes	Diesel	Average	1.00	7.00	367	0.29
Building Construction	Forklifts	Diesel	Average	3.00	8.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Tractors/Loaders/Back hoes	Diesel	Average	3.00	7.00	84.0	0.37
Building Construction	Welders	Diesel	Average	1.00	8.00	46.0	0.45
Paving	Pavers	Diesel	Average	2.00	8.00	81.0	0.42
Paving	Paving Equipment	Diesel	Average	2.00	8.00	89.0	0.36
Paving	Rollers	Diesel	Average	2.00	8.00	36.0	0.38
Architectural Coating	Air Compressors	Diesel	Average	1.00	6.00	37.0	0.48
Trenching	Trenchers	Diesel	Average	1.00	8.00	40.0	0.50

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	—	—	—	—
Demolition	Worker	15.0	18.5	LDA,LDT1,LDT2
Demolition	Vendor	—	10.2	HHDT,MHDT
Demolition	Hauling	48.7	20.0	HHDT
Demolition	Onsite truck	—	—	HHDT
Site Preparation	—	—	—	—
Site Preparation	Worker	17.5	18.5	LDA,LDT1,LDT2

Site Preparation	Vendor	—	10.2	HHDT,MHDT
Site Preparation	Hauling	0.00	20.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Grading	—	—	—	—
Grading	Worker	15.0	18.5	LDA,LDT1,LDT2
Grading	Vendor	—	10.2	HHDT,MHDT
Grading	Hauling	29.8	20.0	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	113	18.5	LDA,LDT1,LDT2
Building Construction	Vendor	25.5	10.2	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	—	—	—	—
Paving	Worker	15.0	18.5	LDA,LDT1,LDT2
Paving	Vendor	—	10.2	HHDT,MHDT
Paving	Hauling	0.00	20.0	HHDT
Paving	Onsite truck	—	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	22.6	18.5	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	10.2	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT
Trenching	—	—	—	—
Trenching	Worker	2.50	18.5	LDA,LDT1,LDT2
Trenching	Vendor	—	10.2	HHDT,MHDT
Trenching	Hauling	0.00	20.0	HHDT
Trenching	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 (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	229,676	76,559	0.00	0.00	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	8,383	—
Site Preparation	—	—	33.0	0.00	—
Grading	—	10,000	42.0	0.00	—
Paving	0.00	0.00	0.00	0.00	0.00

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Condo/Townhouse	—	0%

Enclosed Parking with Elevator	0.00	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2025	0.00	453	0.03	< 0.005
2026	0.00	453	0.03	< 0.005
2027	0.00	453	0.03	< 0.005

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Total all Land Uses	721	721	721	263,165	5,356	5,356	5,356	1,954,940

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

Hearth Type	Unmitigated (number)
Condo/Townhouse	—
Wood Fireplaces	0
Gas Fireplaces	0
Propane Fireplaces	0
Electric Fireplaces	0
No Fireplaces	107
Conventional Wood Stoves	0

Catalytic Wood Stoves	0
Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
229675.5	76,559	0.00	0.00	—

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	250

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Condo/Townhouse	491,362	453	0.0330	0.0040	2,571,248
Enclosed Parking with Elevator	315,987	453	0.0330	0.0040	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Condo/Townhouse	3,988,297	171,412

Enclosed Parking with Elevator	0.00	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Condo/Townhouse	79.2	—
Enclosed Parking with Elevator	0.00	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Condo/Townhouse	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Condo/Townhouse	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type

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

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/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	7.52	annual days of extreme heat
Extreme Precipitation	4.10	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, 1.0 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	0	0	0	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	0	0	0	N/A
Wildfire	0	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

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	1	1	1	2
Extreme Precipitation	N/A	N/A	N/A	N/A
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	37.6
AQ-PM	71.9
AQ-DPM	16.1
Drinking Water	40.4
Lead Risk Housing	14.3

Pesticides	0.00
Toxic Releases	88.1
Traffic	39.5
Effect Indicators	—
CleanUp Sites	0.00
Groundwater	10.6
Haz Waste Facilities/Generators	37.7
Impaired Water Bodies	58.7
Solid Waste	89.8
Sensitive Population	—
Asthma	21.4
Cardio-vascular	20.0
Low Birth Weights	74.9
Socioeconomic Factor Indicators	—
Education	24.6
Housing	52.1
Linguistic	79.0
Poverty	2.34
Unemployment	93.5

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	86.94982677
Employed	78.94264083
Median HI	84.64006159
Education	—

Bachelor's or higher	77.04350058
High school enrollment	100
Preschool enrollment	83.90863596
Transportation	—
Auto Access	71.35891184
Active commuting	22.50737842
Social	—
2-parent households	52.90645451
Voting	23.76491723
Neighborhood	—
Alcohol availability	52.58565379
Park access	81.35506224
Retail density	77.14615681
Supermarket access	63.80084691
Tree canopy	37.1872193
Housing	—
Homeownership	93.86629026
Housing habitability	90.65828307
Low-inc homeowner severe housing cost burden	34.62081355
Low-inc renter severe housing cost burden	86.71885025
Uncrowded housing	81.14974978
Health Outcomes	—
Insured adults	61.5167458
Arthritis	0.0
Asthma ER Admissions	63.3
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0

Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	48.3
Cognitively Disabled	64.4
Physically Disabled	49.3
Heart Attack ER Admissions	53.8
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	19.6
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	90.9
Elderly	14.2
English Speaking	40.0
Foreign-born	86.3
Outdoor Workers	89.8
Climate Change Adaptive Capacity	—
Impervious Surface Cover	39.5
Traffic Density	24.8

Traffic Access	57.7
Other Indices	—
Hardship	19.4
Other Decision Support	—
2016 Voting	29.2

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	42.0
Healthy Places Index Score for Project Location (b)	80.0
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.
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.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

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
Land Use	—
Construction: Construction Phases	—
Construction: Off-Road Equipment	—

Operations: Hearths	—

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MATES V TOXIC EMISSIONS OVERVIEW

About Air Toxics Cancer Risk

Information about community profile statistics
Information about emission sources
Download PDF

Residential Air Toxics Cancer Risk at MATES Monitoring Sites

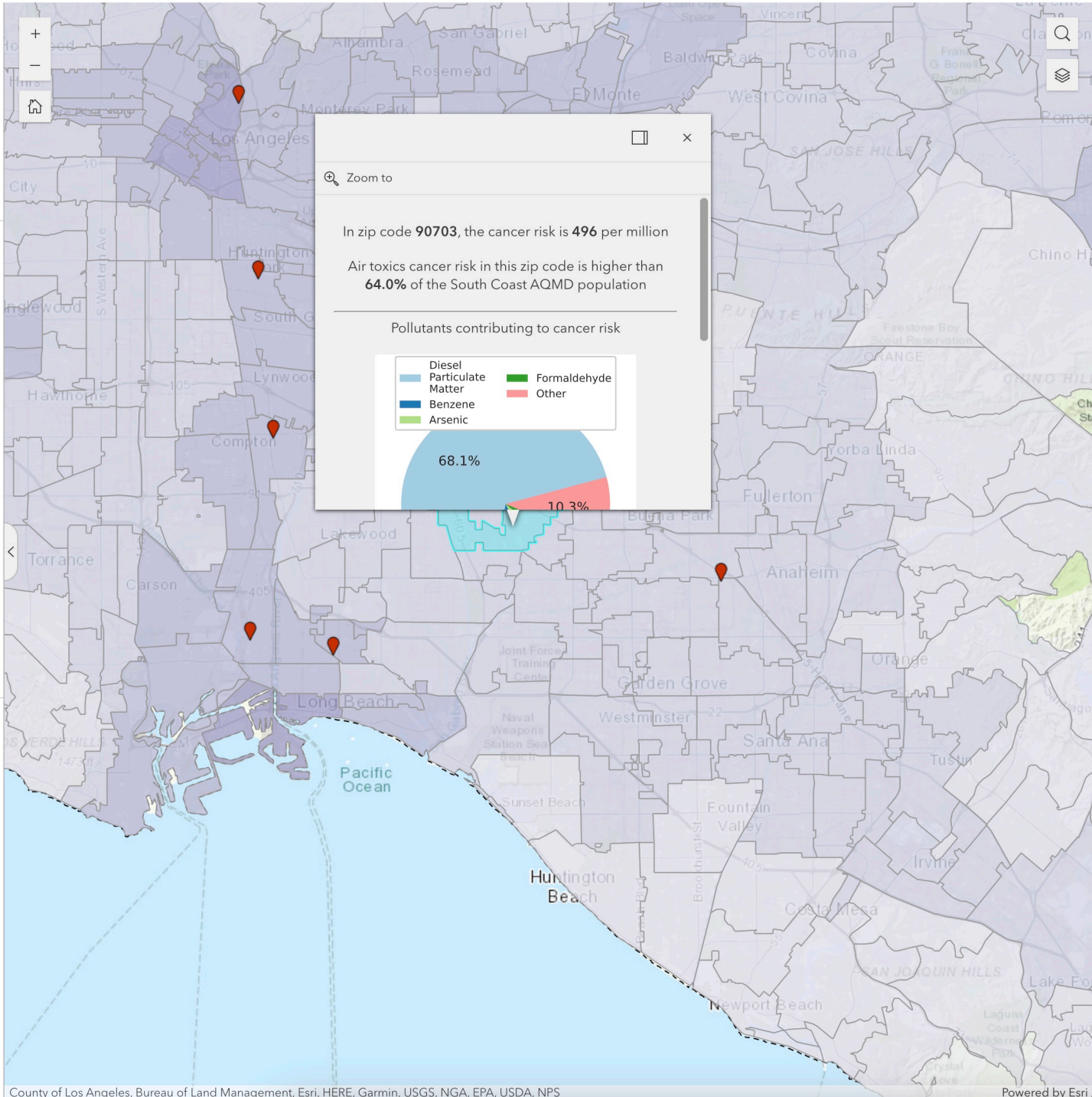
Residential Air Toxics Cancer Risk Calculated from Model Data

Cancer Risk [per million]

- 0 - 100
- 101 - 250
- 251 - 400
- 401 - 550
- 551 - 700
- 701 - 850
- 851 - 1000
- 1001 - 1150
- 1151 - 1300
- 1301 - 1450
- 1451 - 1600
- 1601 - 4800

South Coast AQMD Boundary

The air toxics cancer risk data presented in the MATES Data Visualization is calculated using a population-weighted average.



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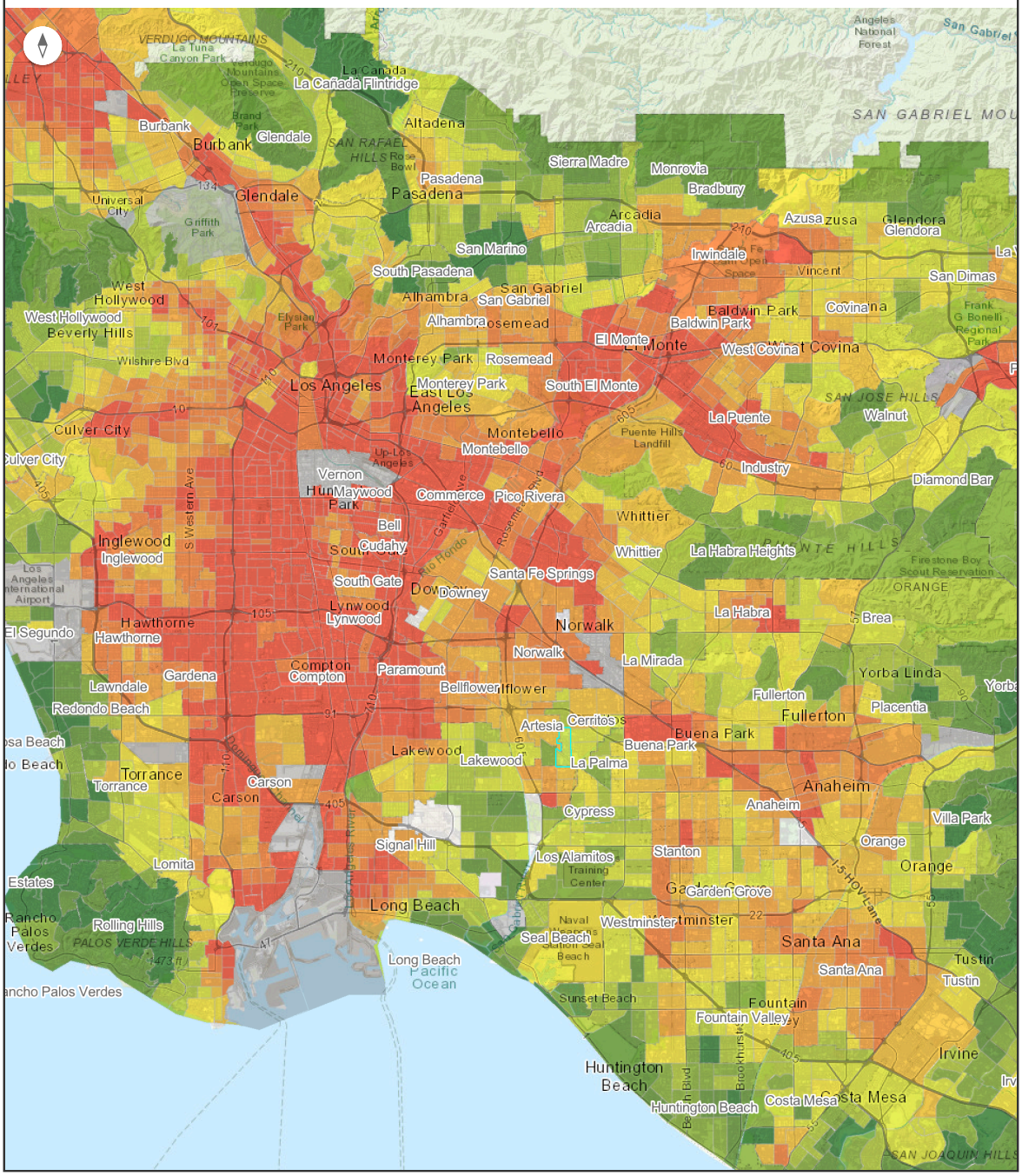
CALENVIROSCREEN 4.0 OUTPUT

CalEnviroScreen 4.0 - October 2021



Legend

CalEnviroScreen 4.0 Results

> 90 – 100 (Highest Scores)	> 80 – 90	> 70 – 80	> 60 – 70	> 50 – 60	> 40 – 50	> 30 – 40	> 20 – 30	> 10 – 20	0 – 10 (Lowest Scores)

CalEnviroScreen 4.0 High Pollution, Low Population

Census Tract: 6037554516 (Population: 3,885)

The results for each indicator range from 0-100 and represent the percentile ranking of census tract 6037554516 relative to other census tracts.

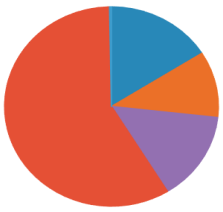
Overall Percentiles	
CalEnviroScreen 4.0 Percentile	42
Pollution Burden Percentile	40
Population Characteristics Percentile	42

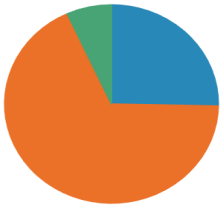
Exposures	
Ozone	38
Particulate Matter 2.5	72
Diesel Particulate Matter	16
Toxic Releases	88
Traffic	40
Pesticides	0
Drinking Water	40
Lead from Housing	14

Environmental Effects	
Cleanup Sites	0
Groundwater Threats	11
Hazardous Waste	38
Impaired Waters	59
Solid Waste	90

Sensitive Populations	
Asthma	21
Low Birth Weight	75
Cardiovascular Disease	20

Socioeconomic Factors	
Education	25
Linguistic Isolation	79
Poverty	2
Unemployment	93
Housing Burden	52





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DEMOLITION ANALYSIS

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CONSTRUCTION BUILDING DEBRIS

Materials	Total SF	Height	Cubic Yards	Pounds per Cub	Tons	Truck Capacity (CY)	Truck Trips	Source
Construction and Debris	0	0	-	484	-	10	-	Florida Department of Environmental Protection A Fact Sheet for C&D Debris Facility Operators
General Building	48,311	12	7,086	1,000	3,543	10	1,417	*Federal Emergency Management Agency, Debris Estimating Field Guide (FEMA 329), September 2010. General Building Formula*
Single Family Residence		12	-	1,000	-	10	-	Federal Emergency Management Agency. Debris Estimating Field Guide (FEMA 329), September 2010. Single Family Residence Formula, assumes 1 story, Medium vegetative cover multiplier (1.3)
Multi-Family Residence		12	-	1,000	-	10	-	
Mobile Home				1,000	-	10	-	
Mixed Debris			-	480	-	10	-	Florida Department of Environmental Protection A Fact Sheet for C&D Debris Facility Operators
Vegetative Debris (Hardwoods)			-	500	-	10	-	
Vegetative Debris (Softwoods)			-	333	-	10	-	
Asphalt or concrete (Constructior	217,800	0.5	4,033	2,400	4,840	10	807	
TOTAL			11,119		8,383		2,224	

Appendix B

Preliminary Geotechnical Investigation

Preliminary Feasibility-Level Geotechnical Investigation for a Proposed Apartment Development, Southwest corner of Bloomfield Ave and South Street, Cerritos, California 90703.

PN 22004-00
February 24, 2022

KCG KLING Consulting Group, Inc.

KCG KLING Consulting Group, Inc.

February 24, 2022 **PN 22004-00**

Mr. Satish Lion
The Picerne Group
5000 Birch St., Suite 600
Newport Beach, California 92660

Subject: Preliminary Feasibility-Level Geotechnical Investigation for a Proposed Apartment Development, Southwest corner of Bloomfield Ave and South Street, Cerritos, California 90703

Dear Mr. Lion,

At your request and authorization, Kling Consulting Group, Inc. (KCG) has performed a preliminary geotechnical investigation report for feasibility purposes for the subject property located at the southwest corner of Bloomfield Avenue and South Street, Cerritos, California (**see Figure 1 - Site Location Map**). The purpose of our evaluation has been to review site geologic/geotechnical conditions and assess potential constraints affecting development of the site. Subsurface field exploration consisting of four Cone Penetrometer (CPT) soundings, was completed to characterize the subsurface soils and determine selected engineering properties to develop preliminary geotechnical conclusions and recommendations for feasibility purposes. We expect our findings and opinions will assist in your decision-making process to develop the property and aid in development of preliminary costs and budgets for the project.

We appreciate this opportunity to be of continued service and to work with you on this project. Should you have any questions regarding this report, please do not hesitate to call.

Respectfully,

KLING CONSULTING GROUP

Sean M. Webb
Staff Geologist/Engineer

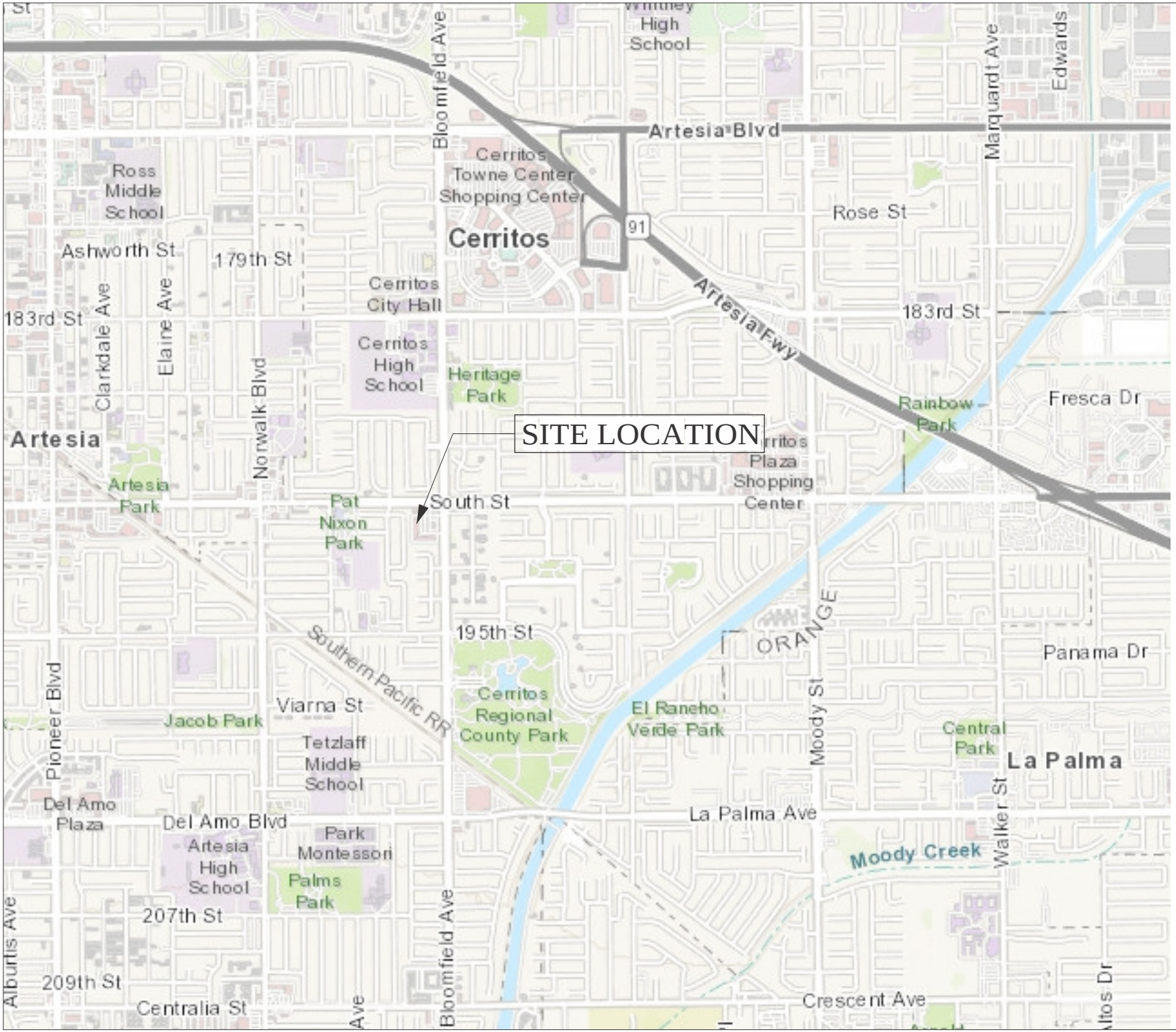
REGISTERED PROFESSIONAL ENGINEER HENRY F. KLING No. 2205 GEOTECHNICAL STATE OF CALIFORNIA

CERTIFIED ENGINEERING GEOLOGIST JEFFREY P. BLAKE No. EG 2248 Exp. 10/31/23 STATE OF CALIFORNIA

Henry F. Kling
Principal Geotechnical Engineer
GE 2205 Expires 3/31/22

Jeffrey P. Blake
Associate Engineering Geologist
CEG 2248 Expires 10/31/23

Dist: (3) one electronic PDF



Notes:

KCG KLING Consulting Group, Inc.

Client: Legacy Partners

Address: South St. & Bloomfield Ave., Cerritos, CA 90703

Exploration Location Map

Drawn: J.H.	**Date:** 2/24/2022
P/N: 22004-00	**Figure:** 1

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Figure 1 – Site Location Map
Figure 2 – Geotechnical Map
Appendix A - References
Appendix B - CPT Soundings

Appendix C - Liquefaction and Seismic Settlement Analysis

1.0 INTRODUCTION

1.1 Purpose and Scope

The purpose of our preliminary geotechnical investigation has been to evaluate the subsurface conditions at the site relative to the proposed development and provide feasibility level geotechnical recommendations to aid in project planning. Our subsurface exploration consisted of four Cone-Penetrometer Soundings (CPTs) located within the existing retail development. The borings and CPT tests locations are shown in **Figure 2 - Geotechnical Map**.

1.2 Site Description

The subject property is located at the southwest corner of Bloomfield Avenue and South Street in Cerritos, California. The site location (Longitude -118.064266°, Latitude 33.858015°) and surrounding area are presented in Figure 1. The Los Angeles County Office of the Assessor identifies the site as Assessor's ID Numbers 7054-015-094 through 7054-015-100.

The subject site is currently utilized as an existing retail center, approximately 5.1-acre in size. Existing residential and commercial properties surround the site. The site is bordered on the north by South Street, east by Bloomfield Avenue, and west and south by existing residential developments. According to the United States Geological Survey (USGS) 7.5 Minute Los Alamitos Quadrangle (USGS, 2021), the site surface is generally flat. The approximate elevation throughout the site is 46 feet above mean sea level.

Based on a review of historic aerial photos (NETR, 2010) dating back to 1952, it appears the site was originally used for agricultural purposes before being developed sometime between 1972 and 1988. The residential developments established to the east and west of the site appear to have been built before 1972, prior to the construction of the shopping center.

1.3 Proposed Development

Our understanding of the project is based on the Conceptual Site Plan I prepared by Bassenian Lagoni Architects. The proposed development comprises a residential townhouse community consisting of two and three-story buildings. A total of 90 homes, paved parking areas, and other improvements are planned for the 5.1-acre site.

2.0 GEOLOGIC CONDITIONS

2.1 Regional Geologic Setting

The subject site is located within the Los Angeles Basin in Cerritos, California. This area resides on the northwestern margin of the Peninsular Range Geomorphic Province. The Los Angeles Basin terminates abruptly, forming coastal hills and mesas associated with

Notes:

- Cone Penetration Testing Location

1.495 - Liquefaction vertical settlement (inch)

Scale: 1": 80'

0 40 ft 80 ft

KCG KLING Consulting Group, Inc.

Client: Picerne Group

Address: South St. & Bloomfield Ave., Cerritos, CA 90703

Geotechnical Map

Drawn: J.H.	**Date:** 2/24/2022
P/N: 22004-00	**Figure:** 2

the Newport-Inglewood Uplift. The dominant geologic structures of the province, nearby to the subject site, include the Puente Hills thrust system to the northeast and the Newport-Inglewood-Rose Canyon fault zone to the southwest.

Geological mapping of the area indicates near-surface native soil deposits consisting of Holocene aged alluvial sediments comprised of varying sediments of sand, silt, and clay of distal fan deposits associated with the active Rio Hondo, San Gabriel River, and Santa Ana River alluvial systems.

2.2 Site Geologic Units

The native soils underlying the surface of the subject site are expected to consist of Young Alluvial Fan Deposits of late Quaternary age. A general description of these alluvial deposits is presented as follows:

Young Alluvial Fan Deposits (Qyf): The Holocene age alluvial deposits in the vicinity of the site are anticipated to consist predominantly of unconsolidated to slightly consolidated sand, silt, clay, and variable amounts of gravel.

2.3 Subsurface Conditions

2.3.1 Young Alluvial Fan Deposits (Qya)

The site is underlain by Young Alluvial Fan Deposits of Quaternary age to the total depth explored 50 feet below the ground surface.

The Holocene to late Pleistocene age alluvial deposits comprised primarily silty sand with varying amounts of gravels, cobbles, and boulders. The silty sand is typically light brown, dry, and dense. The gravels, cobbles, and boulders are granitic and generally subrounded or subangular and typically range from 0.25 to 12 inches in diameter. The western portion of the site contains more abundant boulders.

2.4 Groundwater

Groundwater was encountered within all CPT soundings based on pore water dissipation readings at a depth of approximately 26 and 30 feet below the existing ground surface. The Los Angeles County Department of Public Works established Groundwater Level Data web application, indicates the nearest groundwater well in the vicinity of the subject site highest recorded depth to water table surface was 18 feet below ground surface (bgs) recorded in April 2021.

However, according to the Seismic Hazard Zone Report for the Los Alamitos 7.5-Minute Quadrangle, the historically highest groundwater level mapped for the subject site is 10 feet below ground surface (bgs).

3.0 GEOTECHNICAL ENGINEERING

3.1.1 Expansive Soil Characteristics

We anticipate that subsurface soils will consist of interbedded sand, silt, and clay. While sandy soils are generally not susceptible to expansion, the potential exists that layers of expansive clay could be present at the foundation elevation. These layers should not be left in place or used as fill if any clay beds are encountered. Laboratory testing to evaluate expansion potential would be recommended as part of a design-level exploration of the site. Until future testing is performed, the soil should be considered as having moderate potential for expansion.

3.2 Sulfate Content

Sulfate testing was not performed as part of this investigation. Laboratory testing to evaluate sulfate content would be recommended as part of a design-level exploration of the site. Preliminarily, the soils can be considered "S0" sulfate per ACI-318 (Reference 2),

3.3 Surface Fault Rupture

The subject site is not located within the State of California designated Fault-Rupture Hazard Zone (formerly known as Alquist-Priolo Zones), where a site-specific investigation to determine the locations of any active faults would be required. However, the Southern California region is seismically active. Active and potentially active faults within Southern California can produce seismic shaking at the site. It is anticipated that the site will periodically experience ground acceleration due to exposure to moderate to large magnitude earthquakes occurring on distant faults. However, no active faults are known to exist at the site, and the risk of surface fault rupture is considered low. The closest active faults to the subject site are the Puente Hills fault, located approximately 2.7 miles from the site, and the Newport Inglewood Fault, located approximately 6.8 miles from the site.

3.4 Seismic Design Parameters

Presented below are the site seismic parameters utilizing generic geologic, seismic, and geotechnical data gathered for the site and the SEAC Seismic Design Tool (Reference 15). All structures should be designed for earthquake-induced strong ground motions in accordance with the 2019 CBC procedures utilizing the following parameters:

2019 CBC Seismic Design Parameters

Site Class (Soil Profile)	D
Latitude	33.858015
Longitude	-118.064266
Short Period Spectral Acceleration, Ss:	1.52
1-Second Period Spectral Acceleration, S1:	0.541

Site Coefficient, Fa:	1.0
Site Coefficient, Fv:	1.759
Maximum Considered Earthquake Spectral Response Acceleration, SMS:	1.52
Maximum Considered Earthquake Spectral Response Acceleration, SM1:	0.952
Design Spectral Response Acceleration, SDS:	1.013
Design Spectral Response Acceleration, SD1:	0.634
Site modified peak ground acceleration PGA_M	0.714
Seismic Design Category	D

Note: A site-specific ground motion analysis was not included in the scope of this investigation. Per ASCE 7-16, 11.4.8, structures on Site Class D with S_1 greater than or equal to 0.2 may require Site-Specific Ground Motion Analysis. However, a site-specific ground motion analysis may not be required based on exceptions listed in ASCE 7-16, 11.4.8. The project structural engineer should verify whether exceptions are valid for this site and whether a Site-Specific Ground Motion Analysis is required.

3.5 Liquefaction Potential

Based on our review of published geologic data, subsurface data, the presence of a shallow static groundwater table, and the overall relatively loose nature of the underlying soils, it is our opinion that the site is susceptible to liquefaction. The state of California has established a seismic hazard zone for liquefaction for the site.

Liquefaction potential was evaluated in accordance with California Geologic Survey *Guidelines for Evaluating and Mitigating Seismic Hazards in California*, 2008 (Reference 10) based on site peak ground acceleration, earthquake magnitude, and source characteristics relative to the mapped maximum considered geometric mean (MCEG) peak ground acceleration. The parameters used in our analysis included a probabilistic 2,475-year modal earthquake of 7.3 magnitude and a corresponding peak ground acceleration adjusted for site class effects of 0.714g. Our analysis was performed utilizing the software program "CLiq v.2.0" by GeoLogismiki (Reference 14). The results of our analysis are presented below in Section 3.6, and a summary of the liquefaction analysis is presented in **Appendix C**- Liquefaction and Seismic Settlement Analysis.

The liquefaction analysis was performed utilizing a groundwater level case presented below:

- 10-foot groundwater table based on the historic highest groundwater table as presented in *The Seismic Hazard Zone Report for the Los Alamitos 7.5-Minute Quadrangle, Los Angeles and Orange Counties, California* (Appendix A).

In addition, the analysis included the following parameters and assumptions:

- Factor of Safety = 1.3 (Chapter 6 California Geologic Survey *Guidelines for Evaluating and Mitigating Seismic Hazards in California*)
- "Dry" seismic settlements calculated (section 3.5.5 Los Angeles Department of Public Works *Manual for Preparation of Geotechnical Reports)*
- Soil Behavior Type Index (Ic) = 2.60[18].
- Weighting factor for volumetric strain applied[11].
- Cn limit value applied.

3.6 Seismically-Induced Settlement

The liquefaction analyses results for seismically induced vertical ground settlement is presented below:

CPT	Vertical Settlements (Inches)	Liquefaction Potential Index (LPI)
1	1.781	16.8 (very high risk)
2	1.495	13.7 (high risk)
3	1.484	13.9 (high risk)
4	1.602	15.3 (very high risk)

The overall vertical settlement calculations include seismically induced "dry" settlements.

Based on our analysis, the seismic induced settlements range from approximately 1.48 inches to 1.78 inches. It should be noted the majority of the vertical ground settlement (>1 inch) and up to approximately 1.8 inches occurs in the upper 20 feet of the soil column. Vertical ground settlements between 22 and 50 feet are less than 0.2 inches. Additionally, seismically induced differential settlement is variable across the site, with a worst case differential of 0.30-inches over a horizontal distance of 150 feet.

3.7 Seismically-Induced Lateral Displacements

Lateral spreading, a phenomenon associated with seismically induced soil liquefaction, is the lateral displacement of soils due to inertial motion and lack of lateral support during or post liquefaction. Lateral spreading generally occurs on gently sloping ground or level ground with nearby free surface faces such as a drainage or stream channel. Since there is no presence of "free surface" on or in the vicinity of the site, the potential for the occurrence of seismically induced lateral spreading is considered low.

3.8 Seismically-Induced Landsliding

The State of California Seismic Hazard Zone Map for the Los Alamitos Quadrangle has not designated the subject site for landsliding hazard potential. The potential for seismically-induced landsliding to occur at the site is considered very low due to the relatively flat topography and absence of significant slopes on or adjacent to the site. Slopes planned as part of the development should be engineered and constructed at a gradient of 2:1 (horizontal: vertical) or flatter.

4.0 CONCLUSIONS

The following preliminary conclusions are based upon our analysis and data review obtained during our subsurface field investigation. It is our opinion that the subject site is considered geotechnically suitable for the proposed development discussed above, provided the recommendations presented herein are implemented during design and construction. Recommendations presented herein are subject to revision and refinement upon completion of the full geotechnical investigation.

- Based upon our review of the site, the underlying soils on-site are considered to have sufficient bearing capacity to support the proposed development, provided the recommendations herein are implemented.

- Apparent groundwater recorded with pore water dissipation measurements in the CPT Soundings was encountered in all four tests at depths from approximately 26 to 30 feet below the existing ground surface during our subsurface exploration.

- Our geotechnical evaluation indicates that the upper 20 feet of onsite alluvial deposits are susceptible to liquefaction and seismic induced settlement based on a design-level earthquake incorporating the historical high groundwater level of 10 feet below existing grades (CGS/CDMG, 1998/2001). We estimate that liquefaction-induced vertical settlement for the proposed apartment site would range from approximately 1.5 to 1.8 inches, with 0.30-inches of differential settlement over a distance of 150 feet. This amount of differential settlement usually does not require mitigation with ground improvement or remedial earthwork. Typically, reinforced foundation systems such as mat foundations (post-tensioned slabs) or deepened foundation embedments for conventional footings could be considered to mitigate the expected differential settlement.

- Seismically induced lateral spreading is not likely to occur at the site during seismic events;

- Preliminarily, the soils underlying the site should be considered to have moderate expansion potential.

- No active fault is known to exist at the site, and the risk of surface fault rupture is considered to be very low.

- The proposed development should not adversely affect neighboring properties if proper care is taken during the construction of proposed improvements.

5.0 PRELIMINARY RECOMMENDATIONS

Recommendations presented below are based on preliminary information obtained from the client, and the preliminary geotechnical information gathered and analyzed to date.

5.1 Supplemental Subsurface Exploration

During this preliminary investigation phase, our CPT Soundings were primarily utilized to analyze susceptibility of the underlying soil to seismic induced settlement and liquefaction potential. Due to existing buildings and improvements, CPT locations were limited to readily accessible areas. We recommend that a supplemental geotechnical investigation be performed that includes subsurface borings utilizing drill rigs equipped with hollow stem auger to obtain soil samples to characterize engineering properties with laboratory analysis, confirm groundwater levels and refine our recommendations., The report should comply with the Los Angeles Department of Public Works *Manual for Preparation of Geotechnical Reports*. This investigation would normally be performed prior to demolition, however itt would also be prudent to conduct additional subsurface exploration after demolition activities in order to evaluate disturbance from demolition.

5.2 Earthwork Specifications

All grading should be performed in accordance with the General Earthwork and Grading Specifications presented in Appendix E, unless specifically revised or amended below. Grading should also conform to all applicable governing agency requirements. Prior to the commencement of grading operations, all vegetation, organic topsoil, and man-made structures (i.e., tanks, pipes, fences, etc.) should be cleared and disposed of off-site. Any undocumented fill or backfill encountered should be removed and re-compacted. All areas receiving fill should be scarified to 6 inches and/or over-excavated, moisture-conditioned between optimum moisture and two to four percent above optimum moisture content, and re-compacted to a minimum of 90 percent relative compaction as determined by ASTM D1557. Soil material excavated from the site should be adequate for re-use as compacted fill provided it is free of oversize rock, trash, vegetation, and other deleterious material. All earthwork and grading operations should be performed under the observation and testing of the geotechnical consultant of record.

5.3 Preliminary Remedial Earthwork and Over-Excavation

To provide uniform soil support for the proposed structures and reduce the potential for liquefaction induced settlement and settlement due to underlying potentially compressible soils, we recommend that the underlying soils be mitigated through ground improvement methods in those areas to receive buildings or other settlement-sensitive improvements, where not removed by planned excavations. The depth of removals and/or ground improvement will be dependent upon the type of foundation system selected, in addition to the depth of disturbance from the demolition activites.

For mat foundation systems such as post-tensioned slabs, we anticipate that the remedial earthwork for structural areas would involve over-excavation of the upper soils to maintain a minimum thickness of (5) feet of fill below finish grade elevations, or a minimum depth of approximately two (4) feet below the bottom of the mat slabs. For conventional foundations, with slightly greater embedment for liquefaction considerations, the remedial removals should be (5) five feet below finish grade, or a minimum of 2.5 feet below footings, whichever is deeper. The removal depth may vary laterally. As such, the recommended excavation depth may vary; this will need to be observed during construction. Remedial removals could be deeper where demolition activities disturbed the soil to greater depths.In general removals should extend laterally beyond the building footprint at least five feet, where practical. In proposed pavement or flatwork areas, the depth of the removals should extend at least 12-inches below existing grade, or 12-inches below finish subgrade (whichever is deeper). Greater depths may be necessary where demolition activities disturbed the soil. All earthwork recommendations are presented for preliminary planning purposes and are subject to further refinement and revision based on further geotechnical investigation and depth of disturbance from demolition.

5.4 Preliminary Proposed Building Foundations Options

All foundation criteria are considered minimum requirements that may be superseded by more stringent requirements from the architect, structural engineer, or governing agencies. The preliminary recommended geotechnical design parameters are being provided for conventional spread footings with ground improvement and reinforced mat slab foundation systems with remedial earthwork for the residential buildings**.**

5.4.1 Residential Apartment Building

5.4.1.1 Conventional Foundations

The following geotechnical design parameters are provided for the design of proposed foundations for the proposed two to three-story residential structures. The following geotechnical design parameters are provided for the proposed buildings bearing on re-compacted soil upon completion of remedial grading. The proposed buildings may be supported by continuous and square pad footings utilizing an allowable bearing pressure of 2000 pounds per square foot. To mitigate the differential settlement from seismc shaking and liquefaction, the width of the continuous footings should be a minimum of 15 inches and embedded to a minimum depth of 24-inches below the lowest adjacent grade for two story buildings; and minimum width of 15 inches and embedment depth of 30-inches below the lowest adjacent grade for three story buildings. For square pad footings, it is recommended that the width be at least 24 inches embedded a minimum of 24-inches or 30-inches below the lowest adjacent grade. Bearing pressures may be increased by 250 pounds per square foot per additional foot of width or depth to a maximum allowable bearing pressure of 3000 pounds per square foot. A coefficient of friction of 0.40 may be used, along with a passive lateral resistance of 250 pounds per

square foot per foot of embedment. Footings should bear on at least two feet of compacted fill.

If normal code requirements are used for seismic design, the allowable bearing value and coefficient of friction may be increased by 1/3 for short duration loads, such as the effect of wind or seismic forces. Static settlement of foundations supporting the proposed one three story buildings is not expected to exceed one inch and ¼-inch over fifty horizontal feet.

If any utility lines are within a 1:1 (horizontal: vertical) projection from the bottom of a footing, they may be within the influence zone of the proposed footing load. If this condition exists, the proposed footing should be deepened so that the utility is outside the zone of influence; the utility line could also be relocated or encased with concrete slurry. These conditions should be evaluated on a case by case basis.

5.4.1.2 Mat Foundation

A rigid mat foundation including a post-tensioned slab may be used for the support of buildings at the site, provided the mat foundation is bearing within soils that are properly improved in accordance with the recommendations contained herein. Mat foundation systems including post-tensioned slabs should be designed to resist moderate soil expansion and differential settlement of ¼-inch across the shortest width of the building.

Static differential settlement (independent of seismic settlement discussed above) is not expected to exceed ¼-inch over fifty horizontal feet.

If any utility lines are within a 1:1 (horizontal: vertical) projection from the bottom of a footing, they may be within the influence zone of the proposed footing load. If this condition exists, the proposed footing should be deepened so that the utility is outside the zone of influence; the utility line could also be relocated or encased with concrete slurry. These conditions should be evaluated on a case by case basis.

5.5 Footing Setbacks

While not anticipated to occur at this site, nonetheless should slopes become necessary, all footings should maintain a minimum 7-foot horizontal setback from the base of the footing to any descending slope. This distance is measured from the outside footing face at the bearing elevation. Footings should maintain a minimum horizontal setback of H/3 (H=slope height) from the base of the footing to the descending slope face and should be no less than 7 feet, and it need not be greater than 40 feet.

5.6 Slab-On-Grade

These recommendations are considered minimum requirements that may be superseded by more stringent requirements from the architect, structural engineer, or governing agencies.

New slabs-on-grade should minimally conform to the design procedure contained in Section 1808 of the 2019 California Building Code. The project structural engineer should consider these recommendations as minimum requirements and modify these recommendations as appropriate.

Slab subgrade soil moisture should be at least optimum moisture prior to placement of concrete or vapor barrier. If the moisture content of the existing subgrade soil is less than optimum, pre-saturation may be required to achieve optimum prior to placing the capillary layer or Stego. Moisture conditioning could be required should expansive soils be present after rough grading.

Interior concrete slab-on-grade should be at least 4-inches in thickness underlain by a minimum 4-inch capillary break using ½-inch open graded gravel or material approved by the geotechnical engineer. The 4-inch capillary layer should be underlain by a 15-mil Stego Wrap vapor retarder or equivalent product with a permeance rate of 0.012 perms (or less) and puncture resistance of Class “A” or “B” per ASTM E 1745-11. As per the manufacturer recommendations, all seams should overlap a minimum of 6-inches and should be sealed in accordance with the specifications provided by the vapor retarder manufacturer. All penetrations must be sealed using a combination of Stego Wrap, Stego Tape and/or Stego Mastic or approved equivalent. The vapor retarder should be lapped downward a minimum of 12 inches where the vapor retarder encounters an interior footing or exterior thickened edge or footing. The vapor retarder must be placed on top of the capillary layer if it is expected to become wet prior to the concrete pour. If the capillary layer can be kept dry before pouring concrete, the vapor retarder may be placed under the capillary layer. The water-cement ratio of structural concrete should be not greater than 0.50. The actual slab thickness and reinforcement should be determined by the project structural engineer.

If moisture-sensitive floor coverings are utilized, interior concrete slabs should be designed and constructed in accordance with the applicable floor manufacturer's specifications. The flooring installer should conduct all applicable testing to determine if concrete slabs have sufficiently cured to receive flooring materials.

5.7 Retaining Walls

Although retaining walls are not anticipated for this project, should they become necessary, these general guidelines are provided below for low retaining walls up to ten feet in retained height. Please note that drainage recommendations are provided only as a means to create a drained condition behind proposed retaining walls. Surface drains should not be connected to retaining wall sub-drainage. These drains are not intended as a means of waterproofing. If moisture or salt deposition is not desired, or if stone facing, stucco, or paint is to be applied to the wall outer surface, the wall should be provided with suitable waterproofing. The waterproofing system for the wall should be designed by a qualified waterproofing consultant. Any waterproofing or drainage system damaged by soil placement and compaction efforts should be repaired prior to completion of backfilling.

Foundations for proposed retaining and perimeter (non-retaining) walls which are to be founded into compacted fill materials may be designed utilizing an allowable bearing pressure as presented above for conventional foundations.

Cantilevered retaining walls should be designed to resist equivalent fluid pressures as indicated in the tables below:

Case 1 – Select (Clean Sand) Backfill Condition[1]

Backfill Condition (Active)	Equivalent Fluid Pressure (psf/ft)
Level	35
2:1 Slope	55

[1]Assumes clean sand (Sand Equivalent >30) backfill see attached detail RW-1.

Case 2 – Native Backfill Condition[2]

Backfill Condition (Active)	Equivalent Fluid Pressure (psf/ft)
Level	45
2:1 Slope	65

[2]Assumes drained native soil backfill see attached detail RW-1.

Both the clean sand and native backfill conditions provided above assume a drained condition behind the proposed retaining wall. A backdrain consisting of 4-inch perforated plastic pipe SDR 35 or Schedule 40, encased in ¾-inch gravel wrapped in Mirafi 140N or equivalent filter fabric, and properly outletted. Details for retaining wall drainage are provided in our attached Retaining Wall Detail RW-1 (Appendix E). A seismic surcharge of 19H should be applied at mid-height of the wall, where H= the retained height of the wall greater than 6 feet.

Additional surcharge loading considerations are not incorporated into the above values. If the project structural engineer wishes to incorporate additional loading due to these factors, the additional loads should be added to the values provided above. Foundations for proposed retaining walls may be designed by utilizing the recommendations for conventional foundations. However, when combining both frictional and passive lateral resistance, one or the other should be reduced by one-half.

5.8 Preliminary Pavement Design

Pavement section design is provided below based on anticipated near surface soil conditions encountered during our investigation and assumed traffic loading.

5.8.1 Asphalt Concrete Pavement

R value testing was not performed as part of this investigation and should be performed during the supplemental investigation. However, we are assuming an R-Value of 30 for preliminary design purposes.

Based on an R-value of 30 the parameters below are provided for preliminary design purposes. Pavement sections were calculated for traffic indices of 4.5 and 5.5, which are commonly used for parking stalls and drive aisles subject to passenger vehicles and service trucks, respectively. However, the selection of actual traffic index should be the purview of the project civil or traffic engineer.

Pavement Section Design

Location	R-Value	Traffic Index	Multiple Layered	
			Asphalt Concrete (inches)	Aggregate Base* (inches)
Parking Stall	30	4.5	3.0	4.0
Drive Aisles	30	5.5	3.0	7.0

*Aggregate base material should consist of Class 2 aggregate base materials or Crushed Miscellaneous Base (CMB).

The upper 12 inches of the subgrade soils should be compacted to at least 90 percent of the laboratory maximum dry density (ASTM D1557). All base materials should be compacted to at least 95 percent of the laboratory maximum dry density (ASTM D1557).

5.8.2 Portland Cement Concrete Pavement

For preliminary design of concrete pavement, it is recommended that a concrete pavement section consisting of 6-inches of concrete underlain by at least 4-inches of either Class 2 aggregate base or crushed miscellaneous base (CMB) be used for preliminary design. Concrete Compressive strength should be 4000 psi or greater. Aggregate base material should be compacted to a minimum of 95 percent relative compaction as per ASTM D1557. Subgrade soil should be compacted to at least 90 percent of the laboratory maximum dry density in accordance with ASTM D1557. If concrete crack control is desired, the slabs should be minimally reinforced with No. 4 rebar, placed every 24 inches on center, both ways. A 10-foot square or less grid system

should be used in the construction of continuous sections of concrete pavement or as recommended by the structural engineer.

For trash enclosures, concrete pavement should consist of a minimum 8-inch thick concrete slab placed over a minimum of 6-inches of either Class 2 or crushed miscellaneous base material, compacted to 95 percent relative compaction. Concrete should have a minimum strength of 4000 psi and be reinforced with a minimum of No. 4 bars placed at 24 inches on center, in each direction, positively supported (with concrete chairs or other devices) at mid-height in the slab. Crack control joints should be placed at a 10-foot maximum spacing in each direction in the slab or as recommended by the structural engineer. Concrete mix design should incorporate the recommendations presented in the slab on grade section of this report for improved geotechnical performance.

5.9 Exterior Flatwork

The following general recommendations may be considered for concrete hardscape including expansive soils mitigation and may be superseded by the requirements of San Bernardino County.

5.9.1 Sidewalk, Pedestrian Walkways

Expansion Potential	Minimum Concrete Thickness (in)	Subgrade Pre-Soaking Depth	Reinforcement	Joint * Spacing
Medium	4 (Full)	At least Optimum to 12"	#3 @ 18" OC, EW	4 to 5 Feet

* Joints at curves and angle points are recommended.

5.9.2 Driveways, Patios, Entryways

Expansion Potential	Minimum Concrete Thickness (in)	Subgrade Pre-Soaking Depth	Reinforcement	Joint[3] Spacing (Max)
Medium	General Flatwork 4 (Full) Driveways 6 (Full)	At least Optimum to 12"	#3 @ 18" OC, EW	4 to 5 Feet

[3] Joints at curves and angle points are recommended.

The above recommendations may be superseded by the project architect, structural engineer or the governing agency's requirements. These recommendations are not intended to mitigate cracking caused by shrinkage and temperature warping.

5.10 Drainage

Positive drainage should be maintained away from any building or graded slope face and directed to suitable areas via non-erosive devices, as designed by the project civil engineer. For drainage over soil and paved areas immediately adjacent to structures, please refer to Section 1804.4 of the 2019 CBC.

5.11 Geotechnical Observation and Testing

Geotechnical observation and testing should be conducted during the following stages of grading:

- During all phases of rough and precise grading, footing excavations, etc.
- During slab and flatwork subgrade pre-saturation and moisture conditioning.
- During utility trench excavation and compaction.
- During placement of retaining wall sub-drainage, backfill, and compaction.

For any unusual conditions encountered during grading.

6.0 PROFESSIONAL LIMITATIONS

Geotechnical services are provided by KCG in accordance with generally accepted professional engineering and geologic practice in the area where these services are to be rendered. Client acknowledges that the present standard in the engineering and geologic and environmental profession does not include a guarantee of perfection and, except as expressly set forth in the conditions above, no warranty, expressed or implied, is extended by KCG.

Geotechnical reports are based on the project description and proposed scope of work as described in the proposal. Our conclusions and recommendations are based on the results of the field, laboratory, and office studies, combined with an interpolation and extrapolation of soil conditions as described in the report. The results reflect our geotechnical interpretation of the limited direct evidence obtained. Our conclusions and recommendations are made contingent upon the opportunity for KCG to continue to provide geotechnical services beyond the scope in the proposal to include all geotechnical services. If parties other than KCG are engaged to provide such services, they must be notified that they will be required to assume complete responsibility for the geotechnical work of the project by concurring with the recommendations in our report or providing alternate recommendations.

It is the reader's responsibility to verify the correct interpretation and intention of the recommendations presented herein. KCG assumes no responsibility for misunderstandings or improper interpretations that result in unsatisfactory or unsafe work products. It is the reader's further responsibility to acquire copies of any supplemental reports, addenda, or responses to public agency reviews that may supersede recommendations in this report.

APPENDIX A

REFERENCES

APPENDIX A

REFERENCES

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APPENDIX A

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APPENDIX B

CPT SOUNDINGS

GeoLogismiki
Geotechnical Engineers
Merarhias 56
http://www.geologismiki.gr

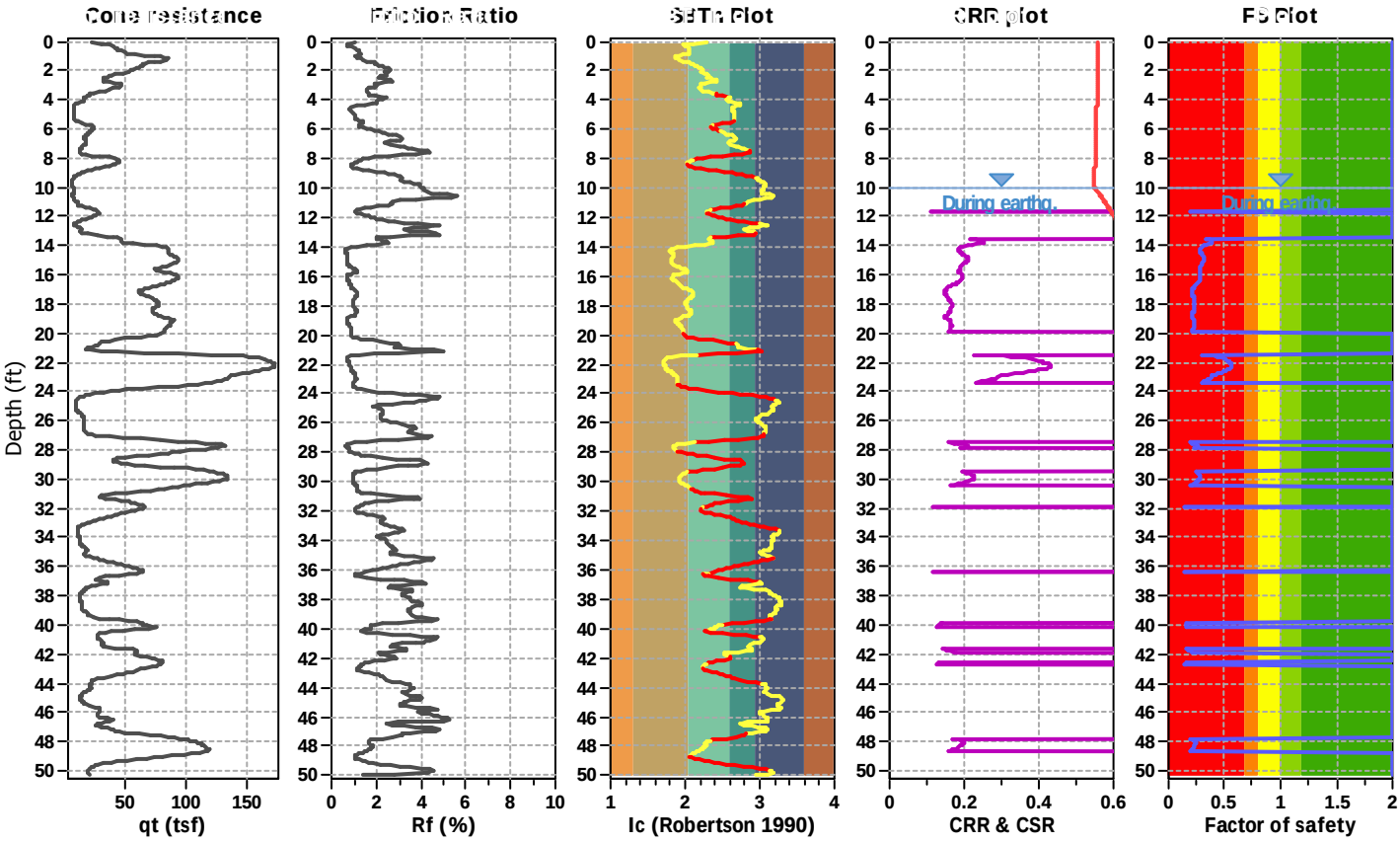
LIQUEFACTION ANALYSIS REPORT

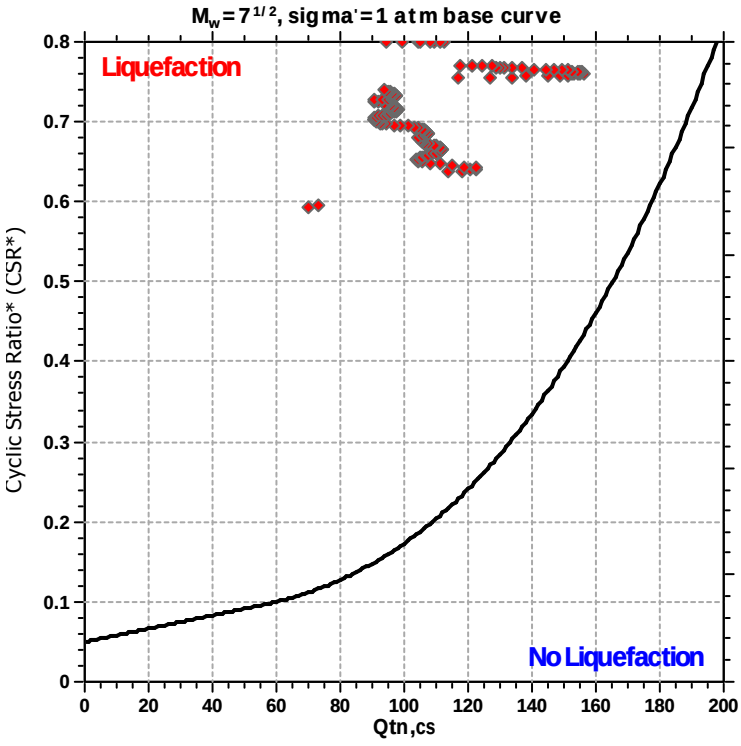
Project title : **Location :**

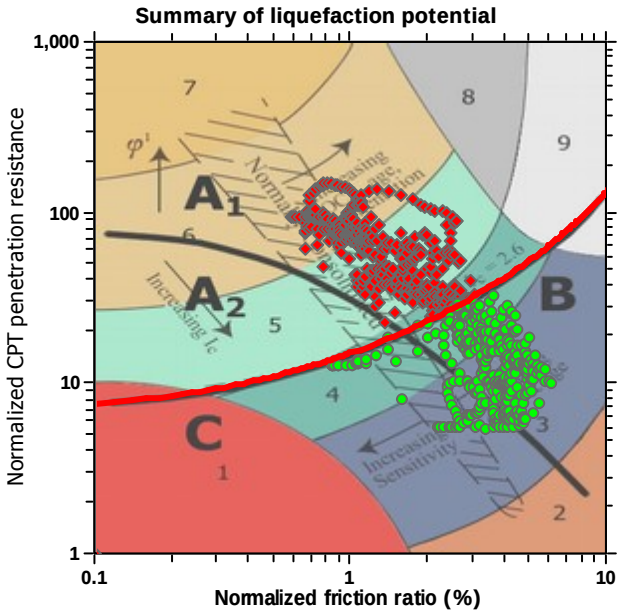
CPT file : CPT-01

Input parameters and analysis data

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	27.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	10.00 ft	Fill height:	N/A	Limit depth applied:	Yes
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	50.00 ft
Earthquake magnitude M_w:	7.30	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.71	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

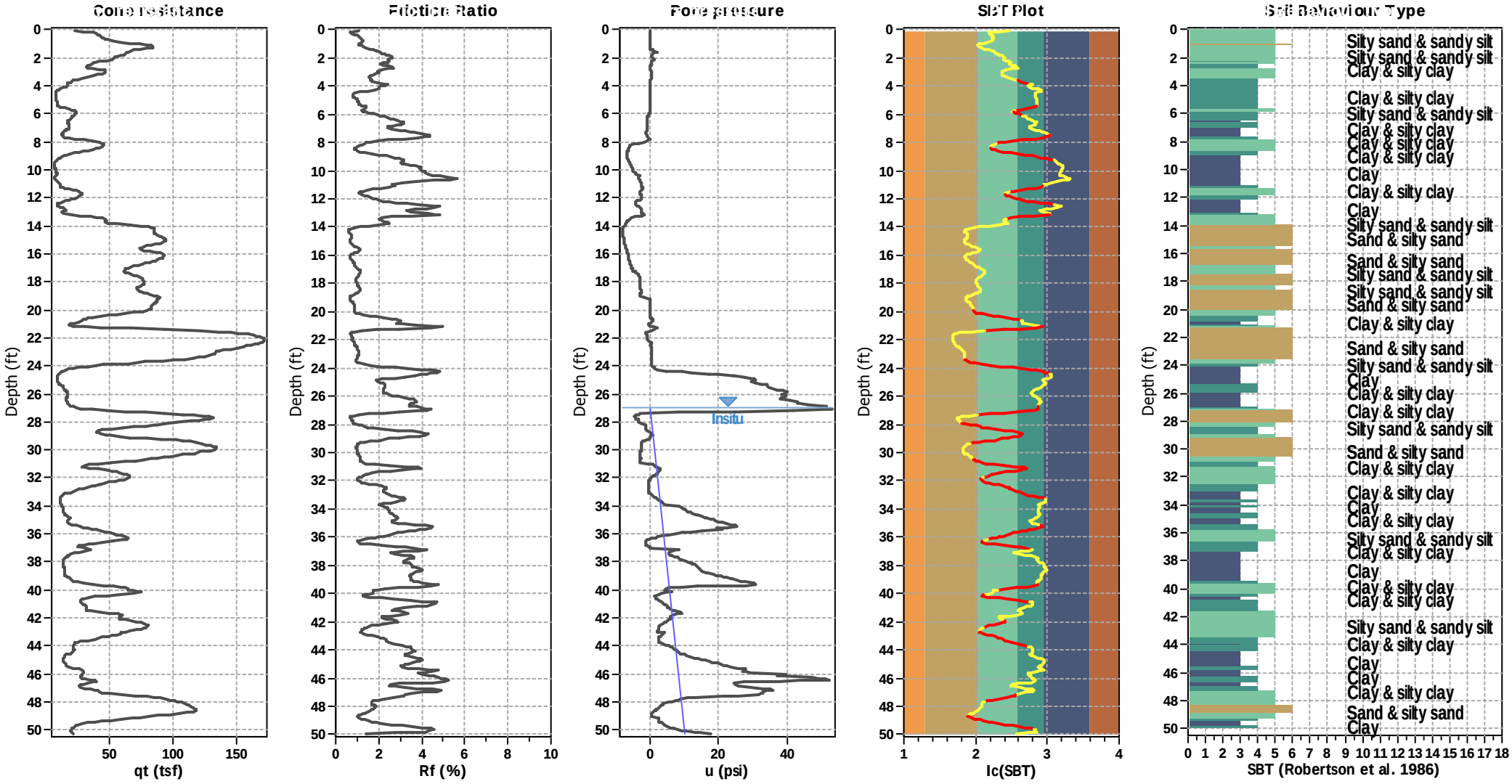






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



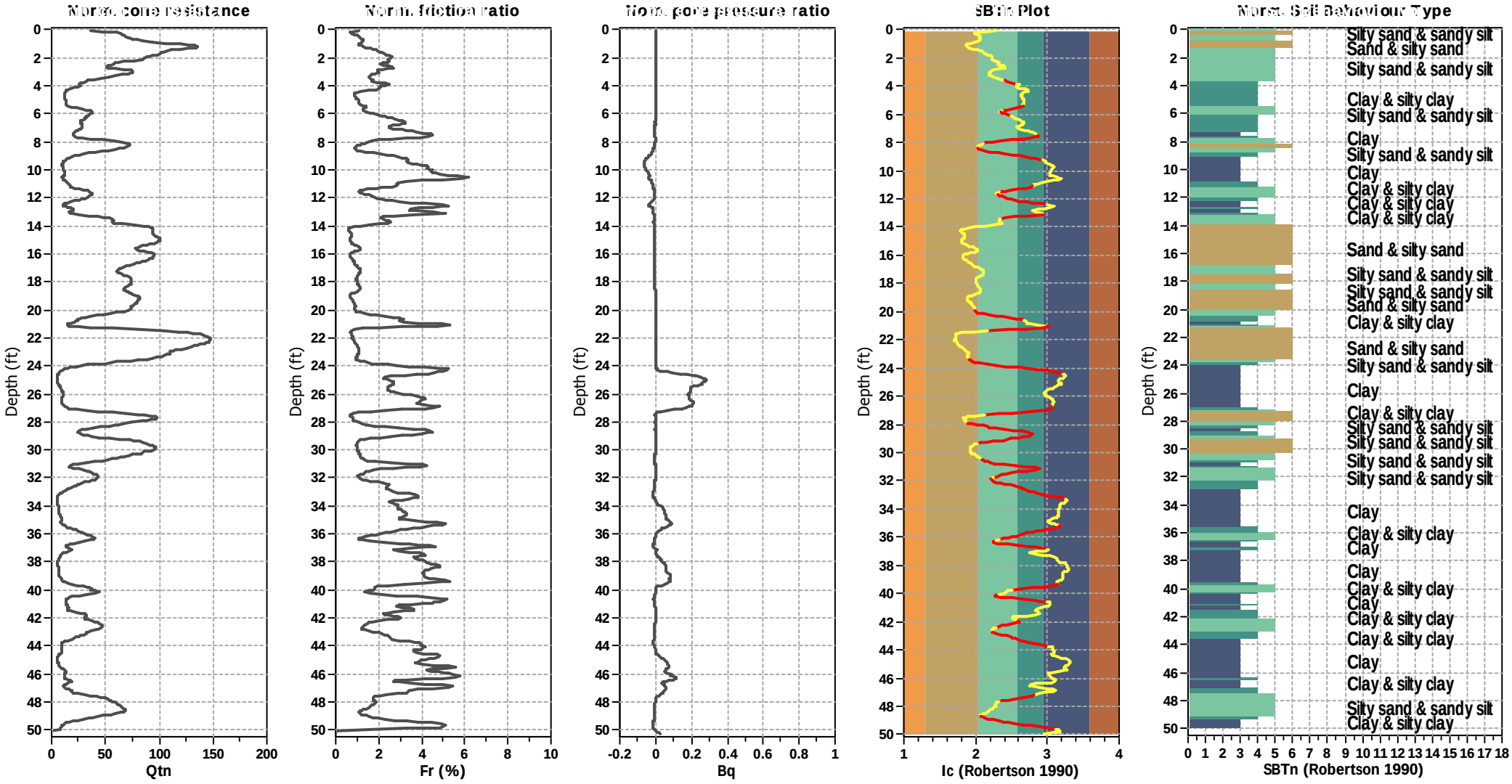
Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty clay
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to clayey sand
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



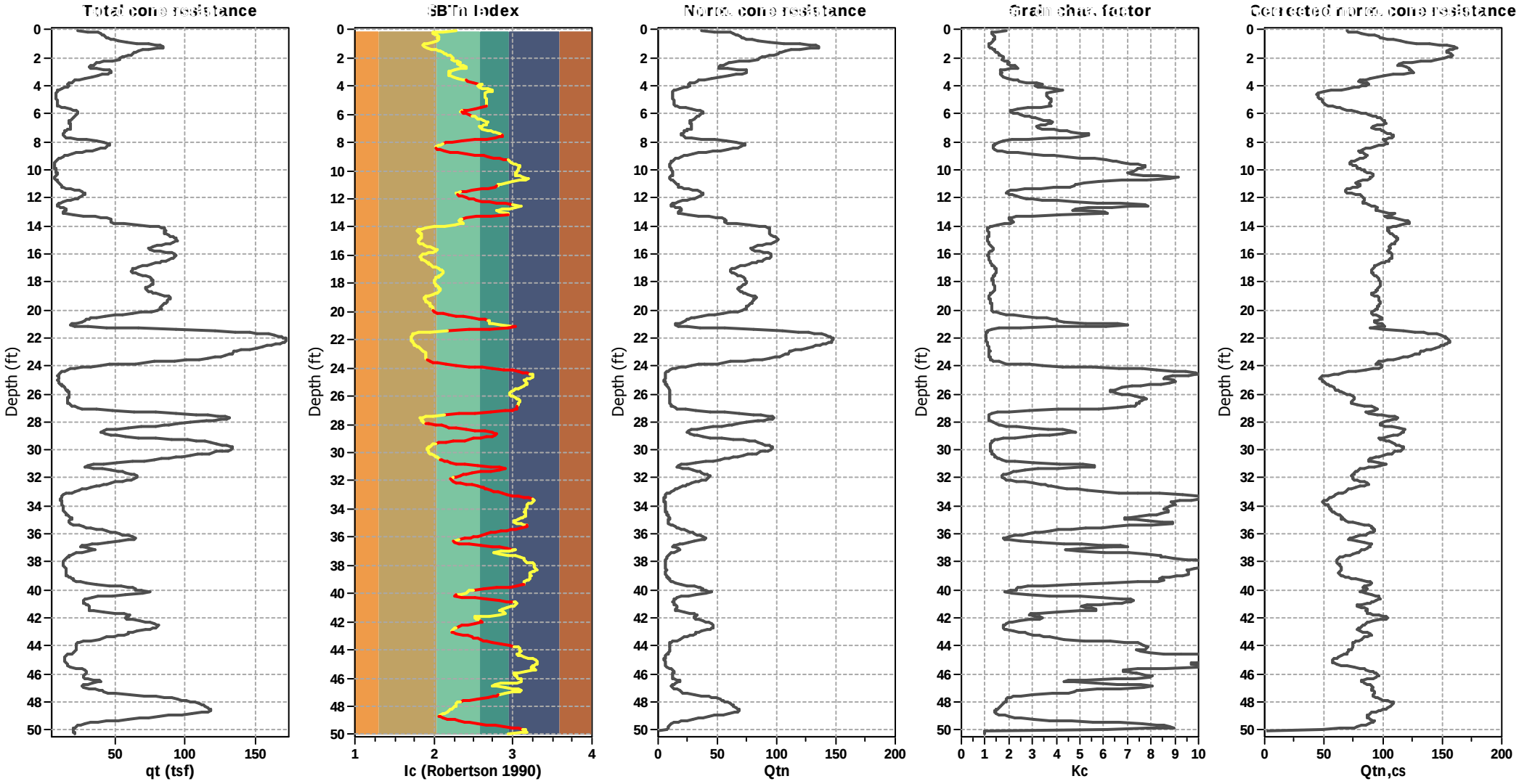
Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty clay
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to clayey sand
9. Very stiff fine grained

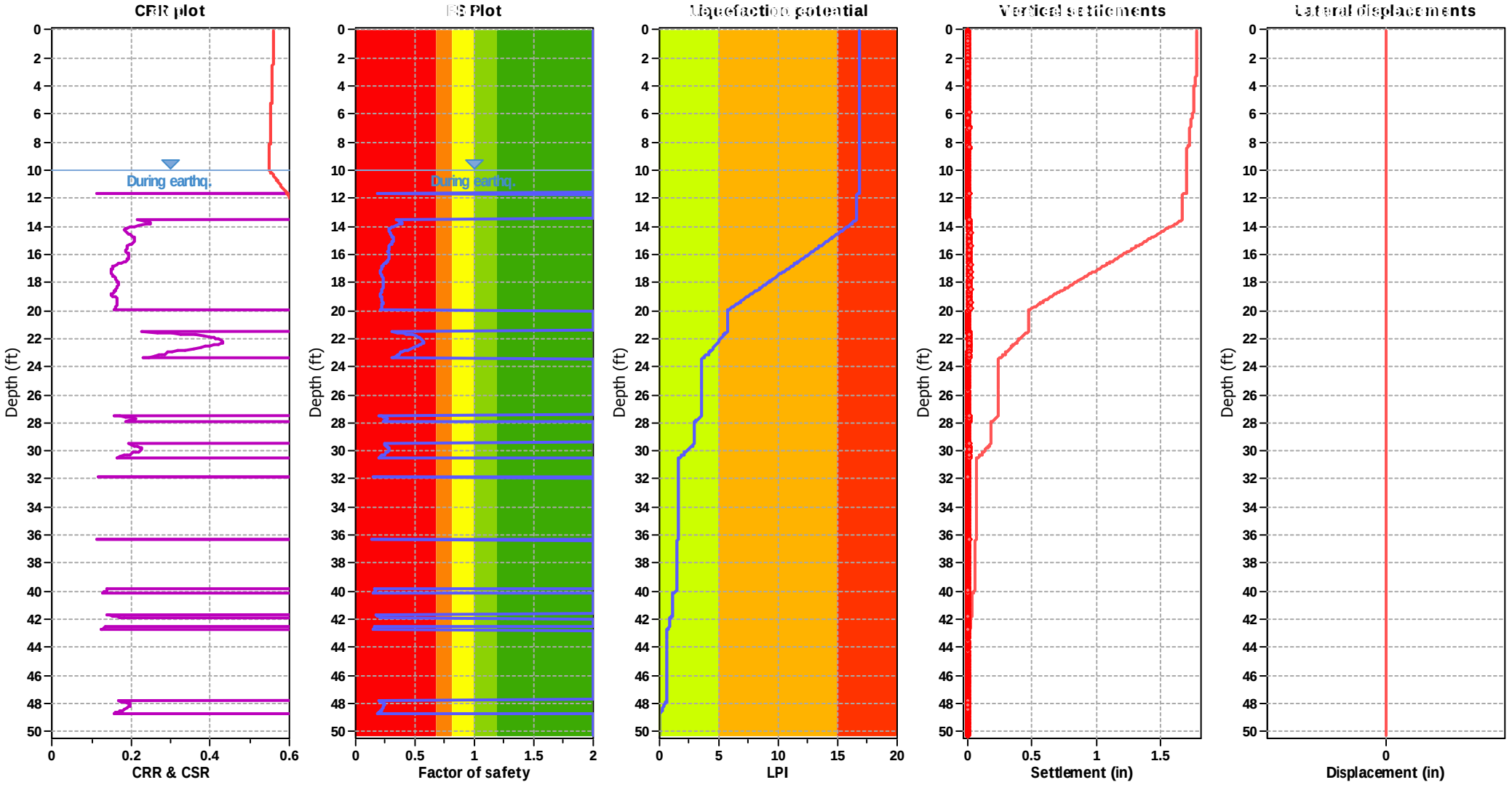
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

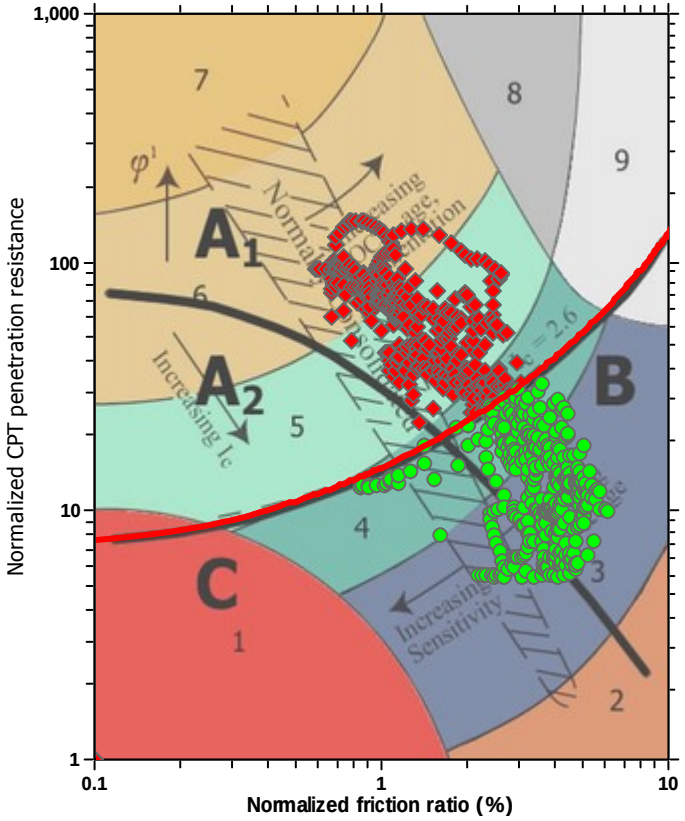
F.S. color scheme

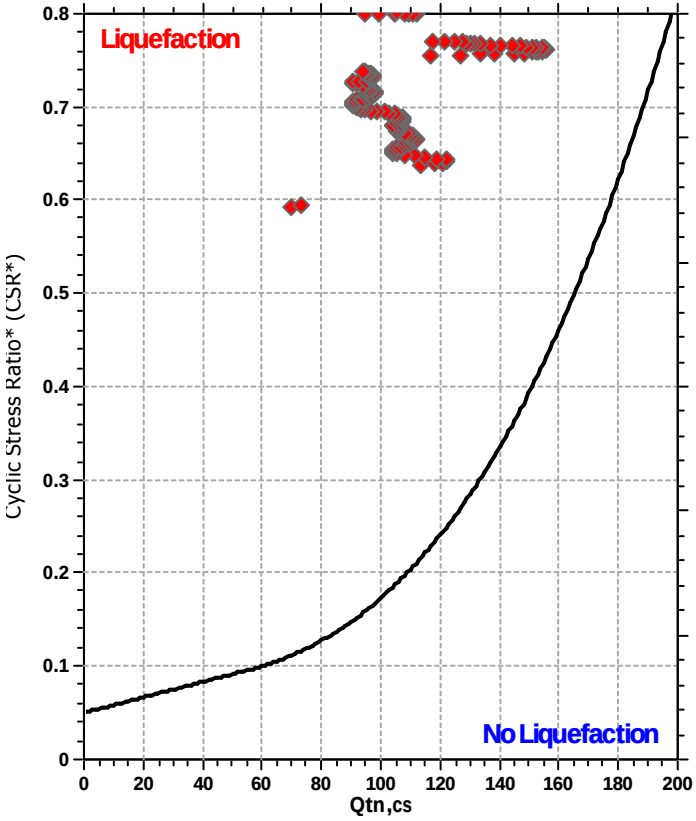
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

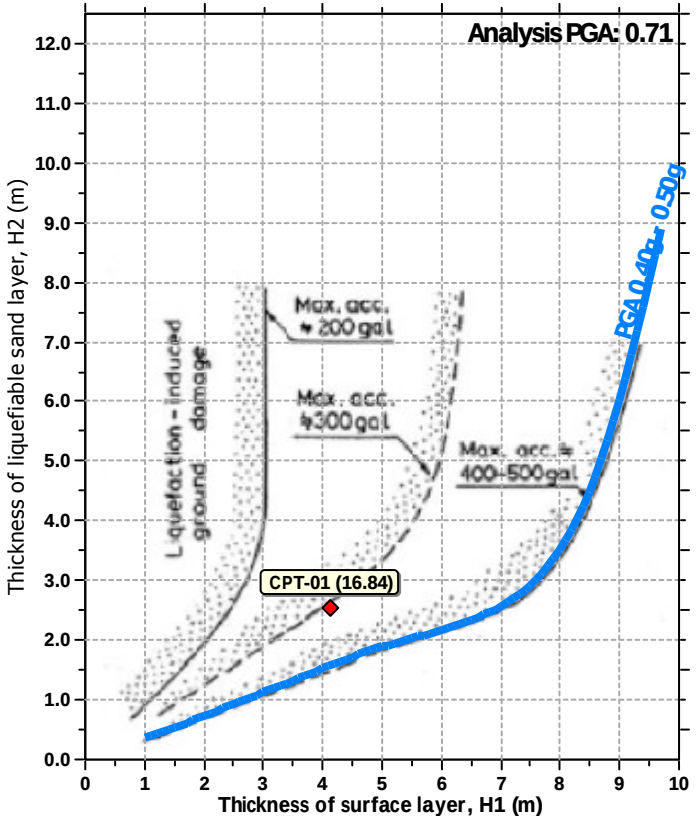
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



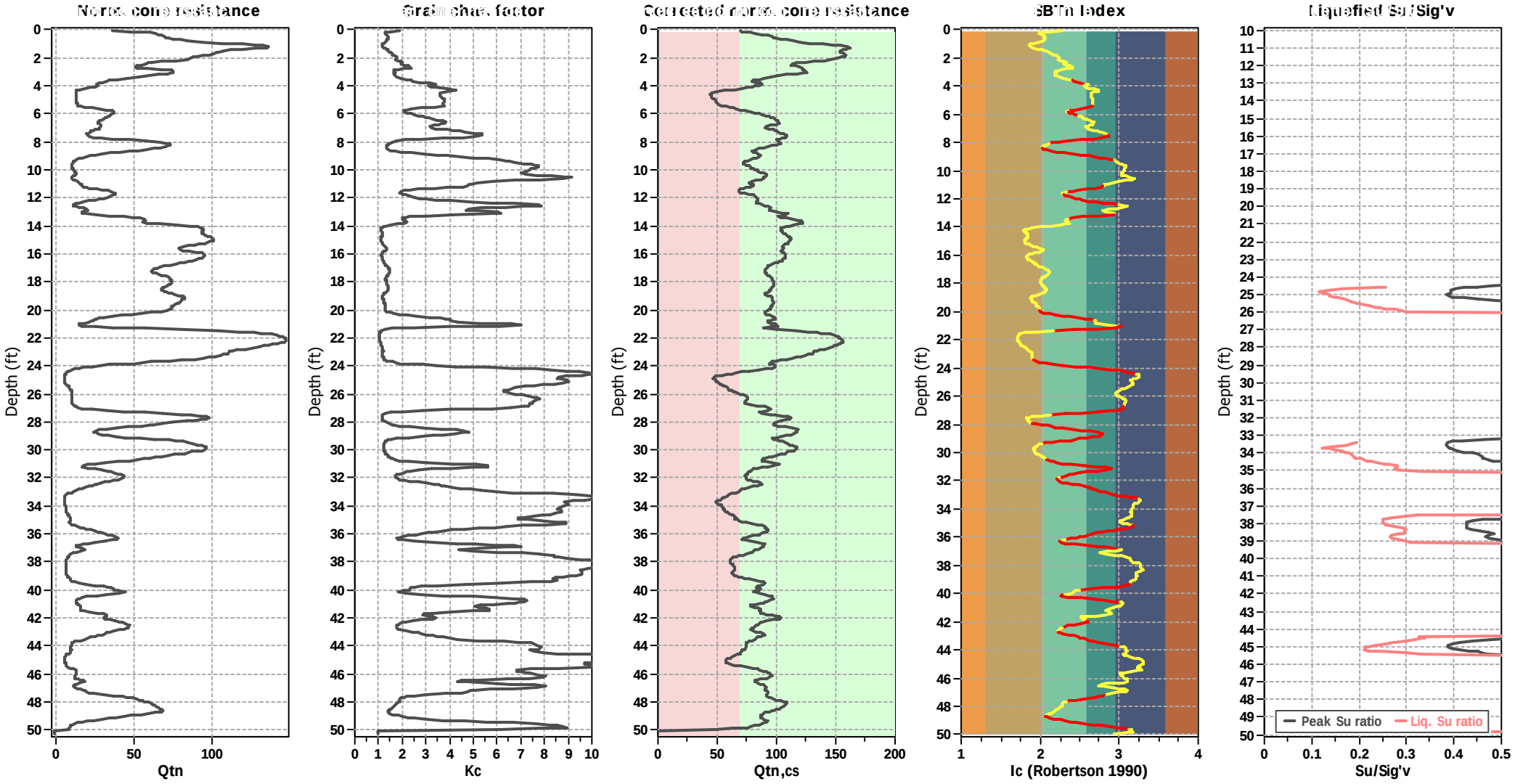




Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

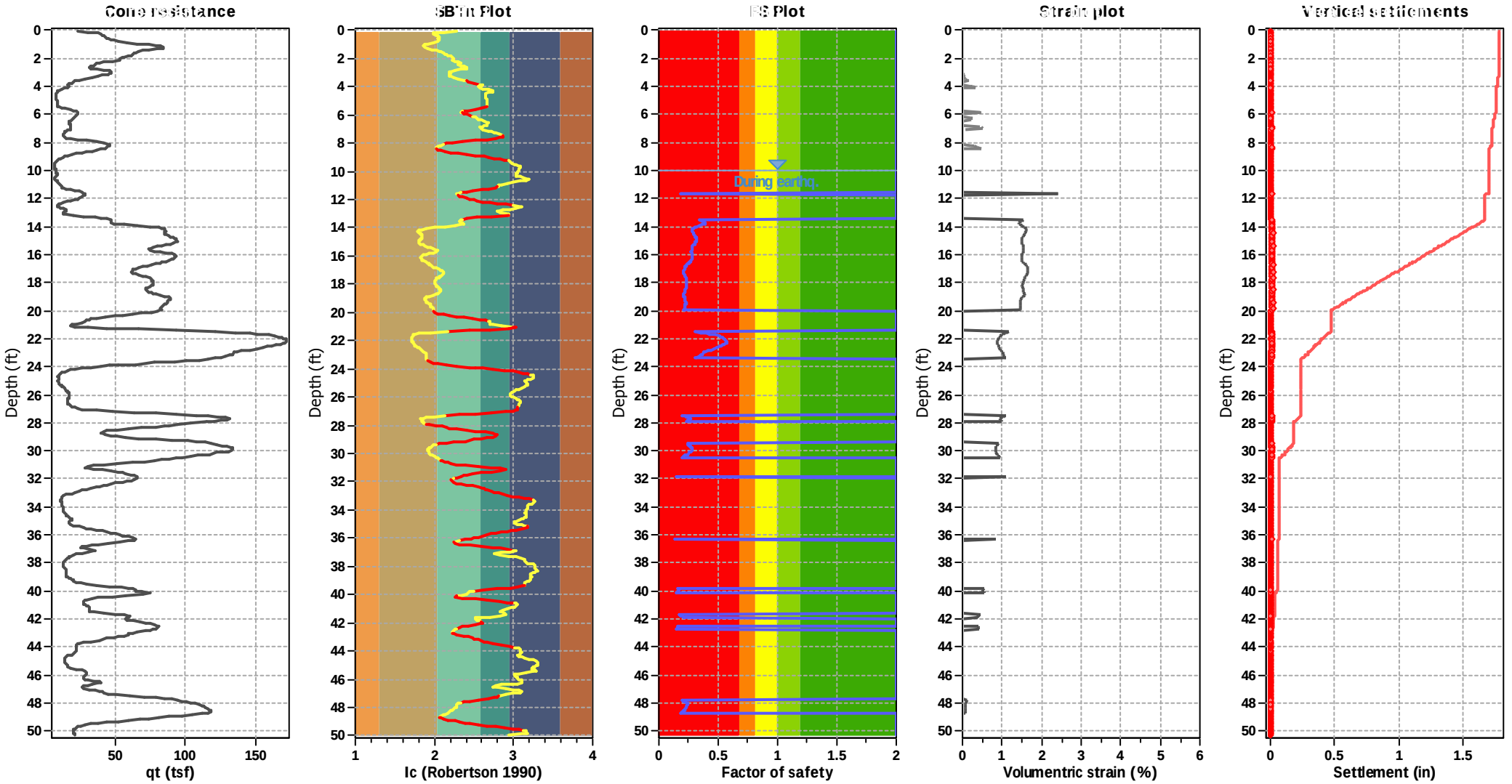
Check for strength loss plots (Robertson (2010))



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

Estimation of post-earthquake settlements



Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

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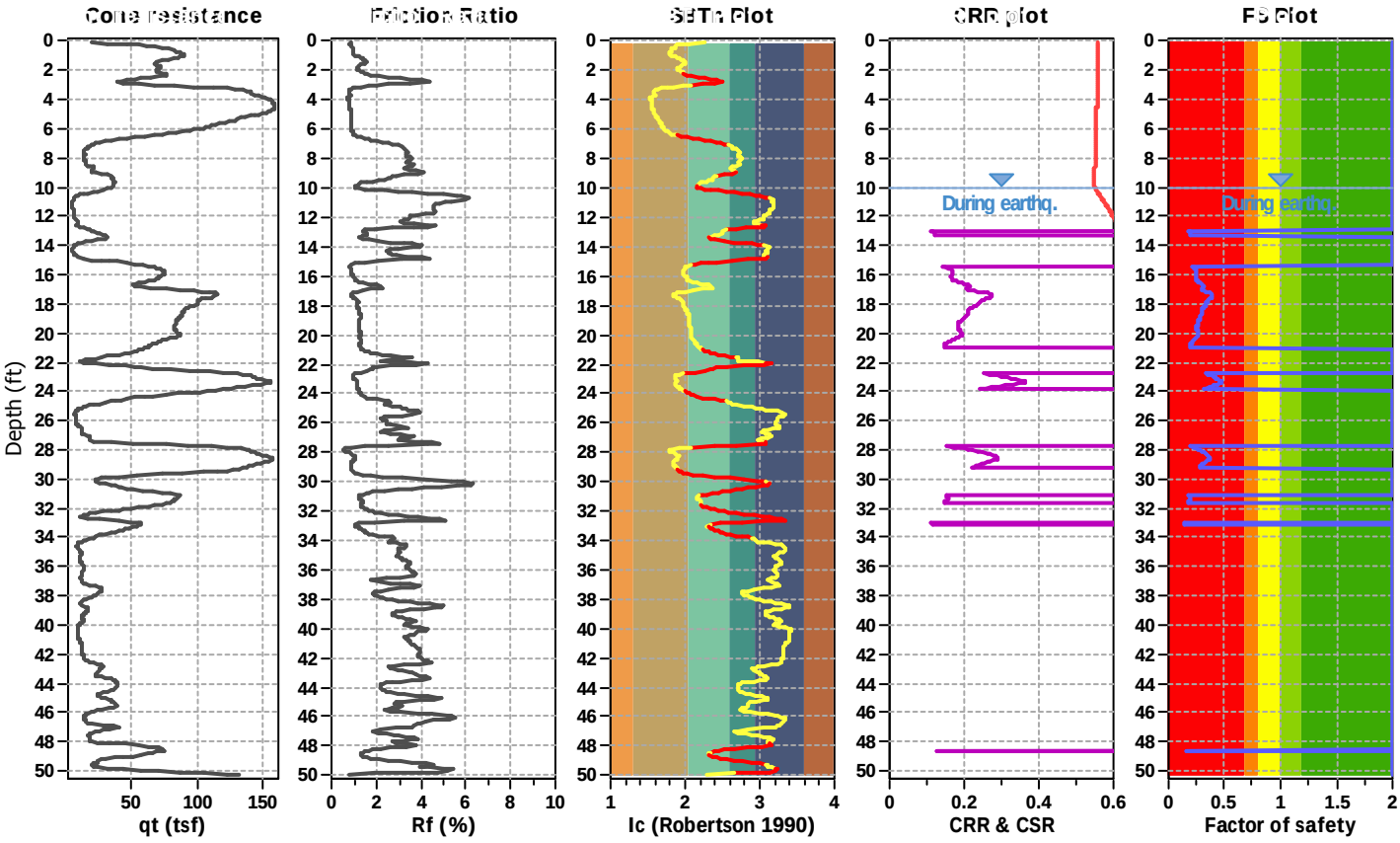
LIQUEFACTION ANALYSIS REPORT

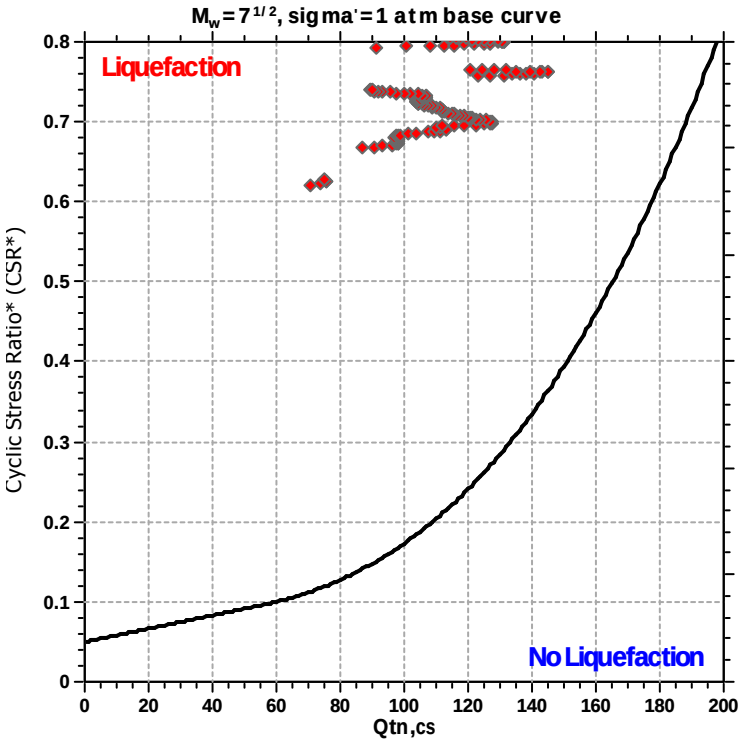
Project title : **Location :**

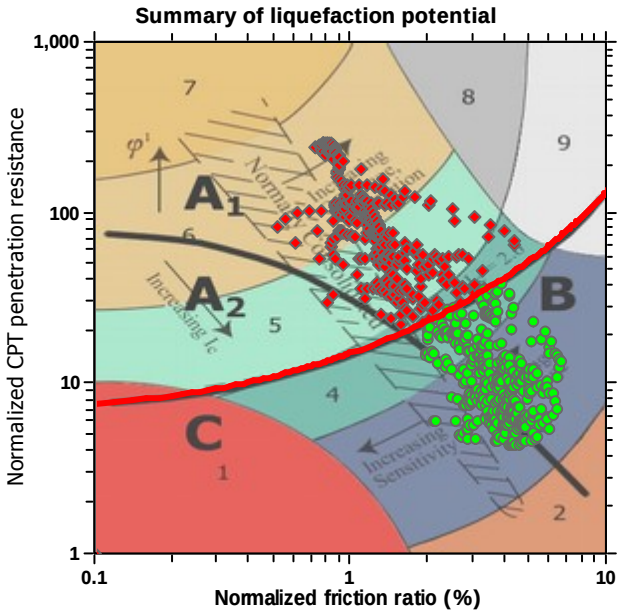
CPT file : CPT-02

Input parameters and analysis data

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	27.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	10.00 ft	Fill height:	N/A	Limit depth applied:	Yes
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	50.00 ft
Earthquake magnitude M_w:	7.30	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.71	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

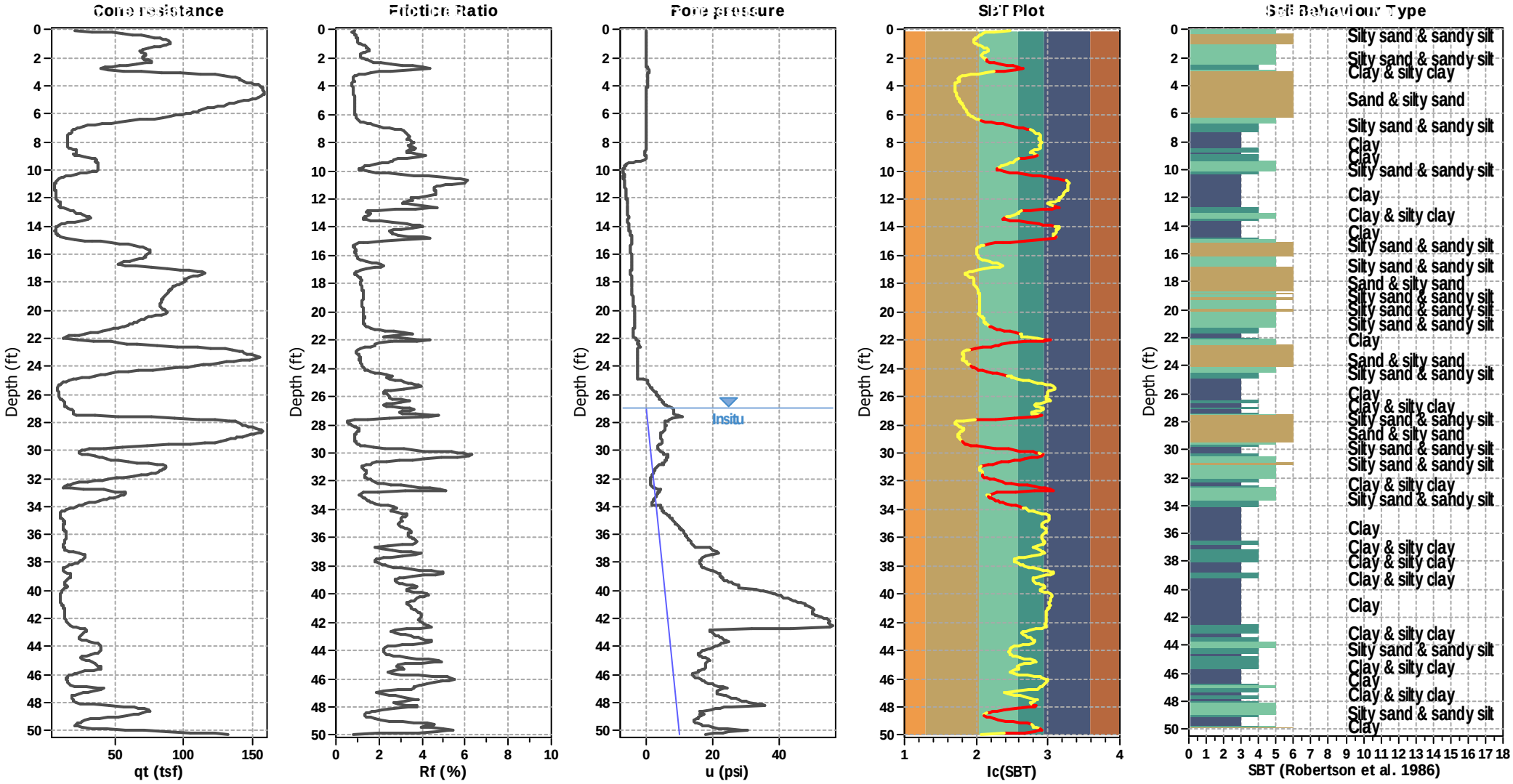






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



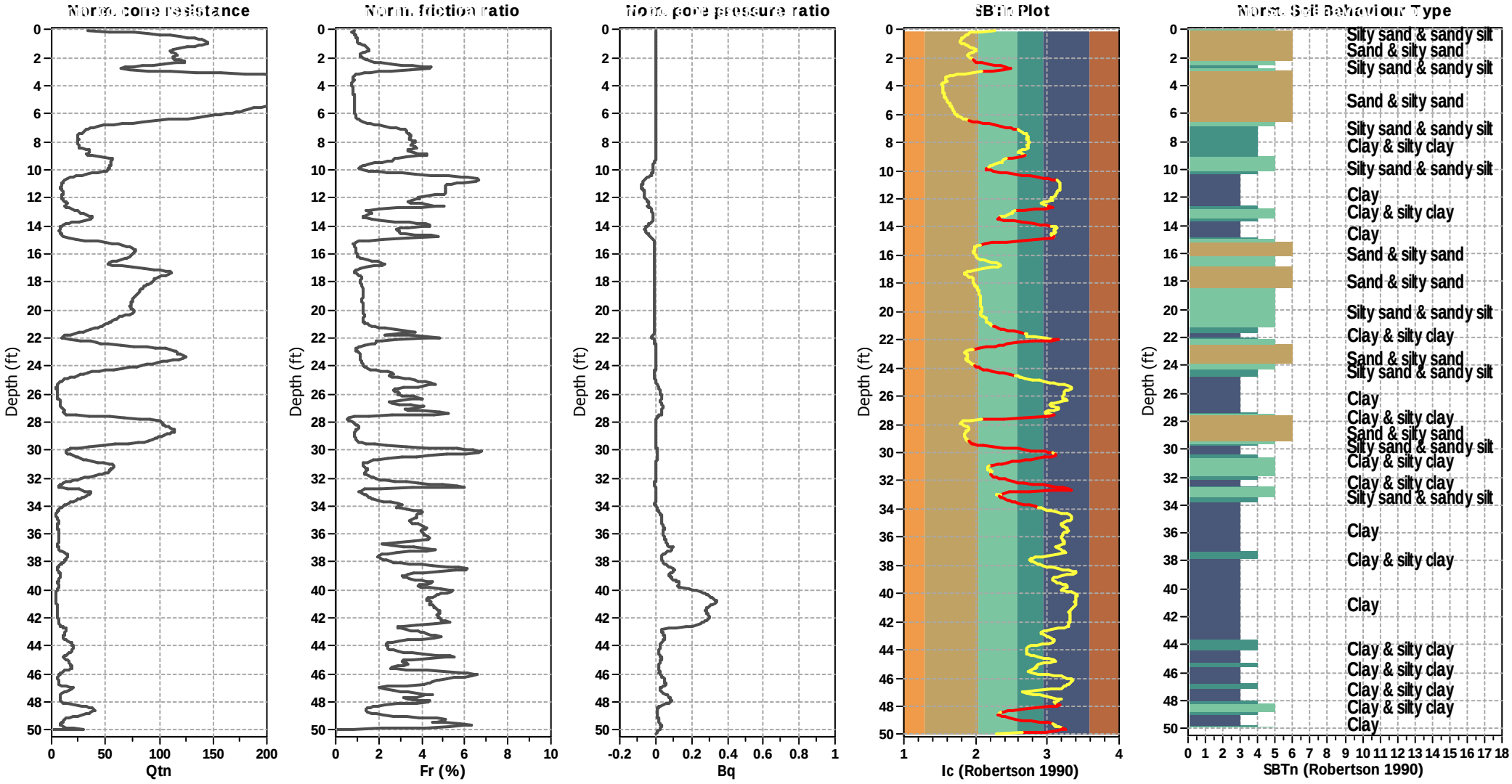
Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty clay
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to clayey sand
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



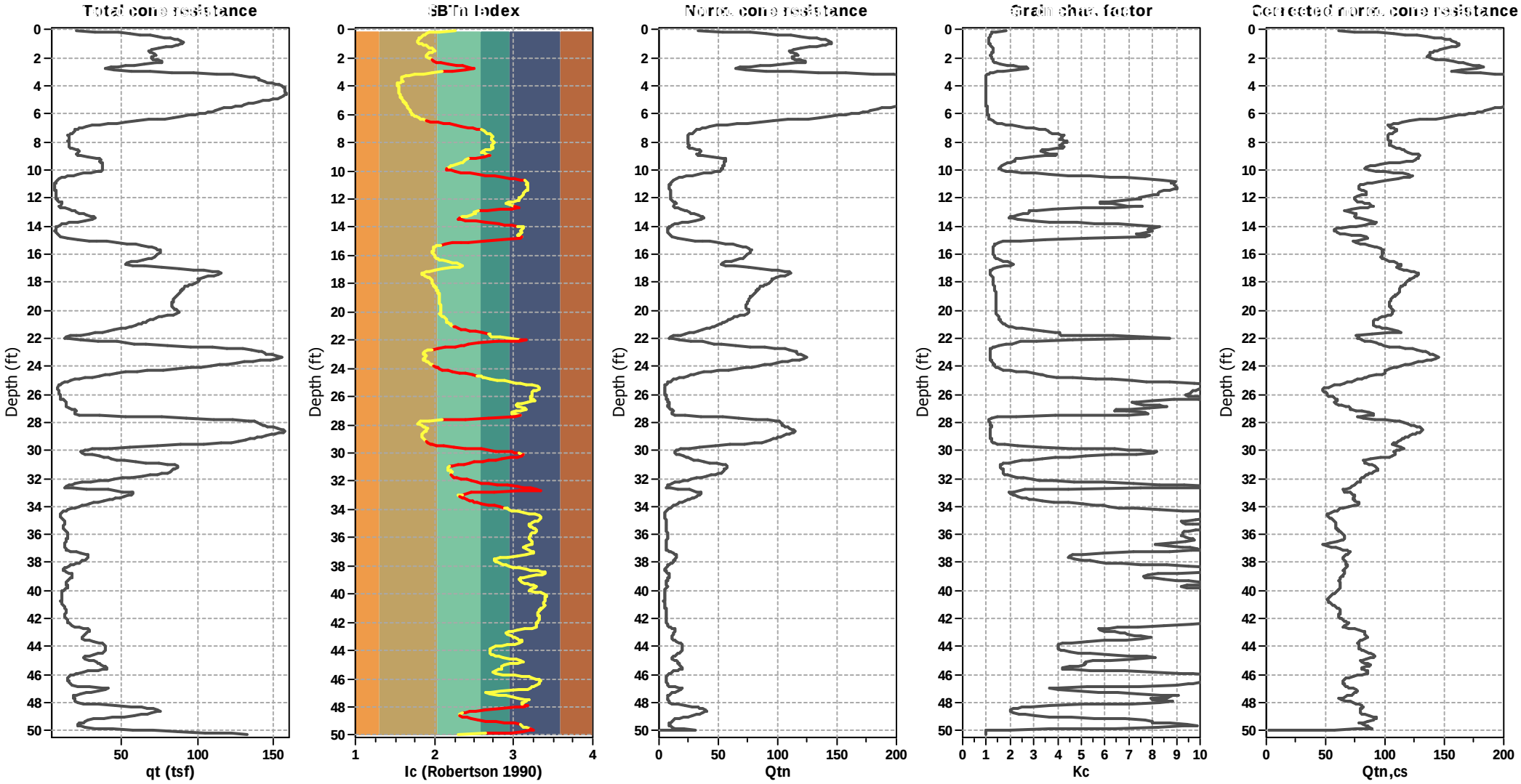
Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty clay
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to clayey sand
9. Very stiff fine grained

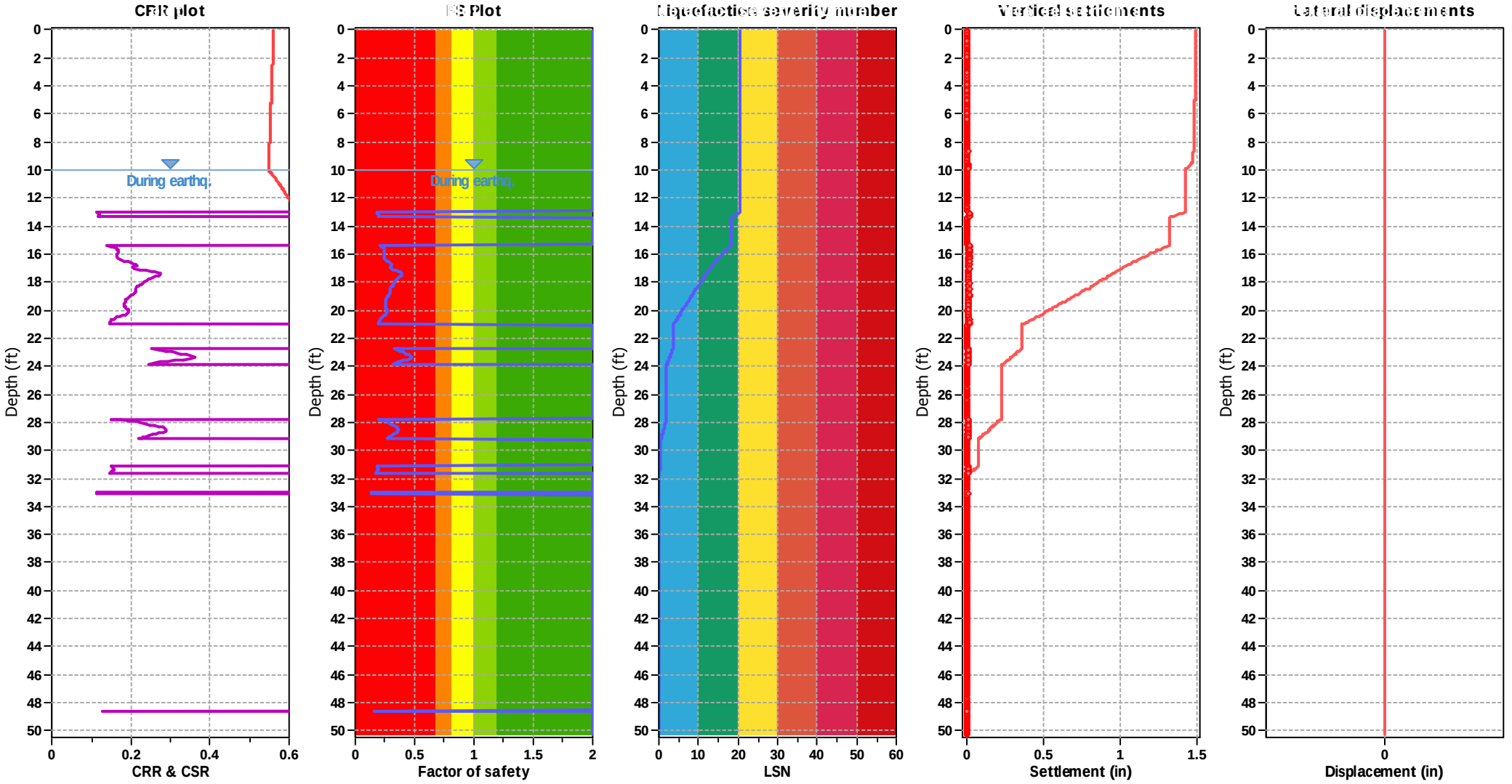
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

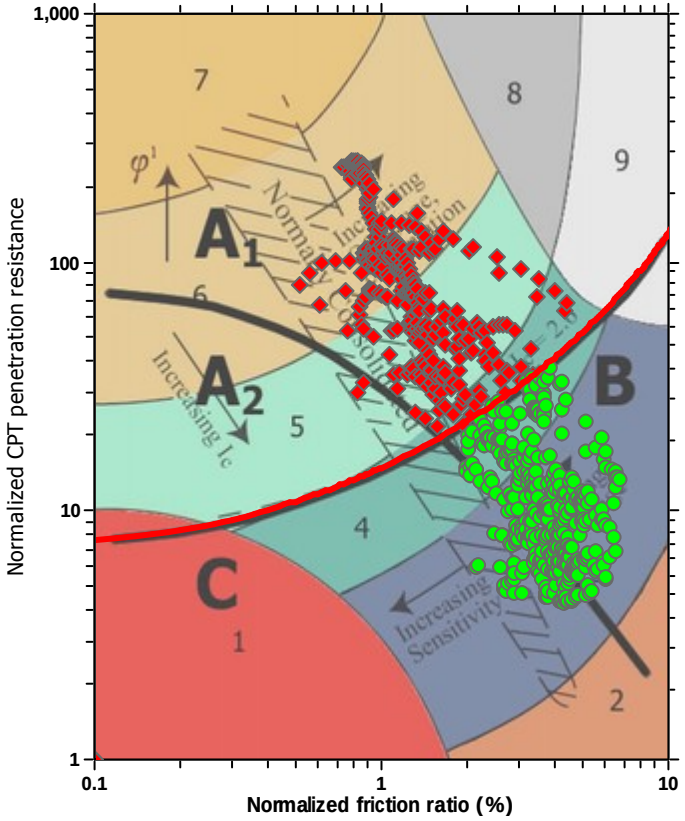
F.S. color scheme

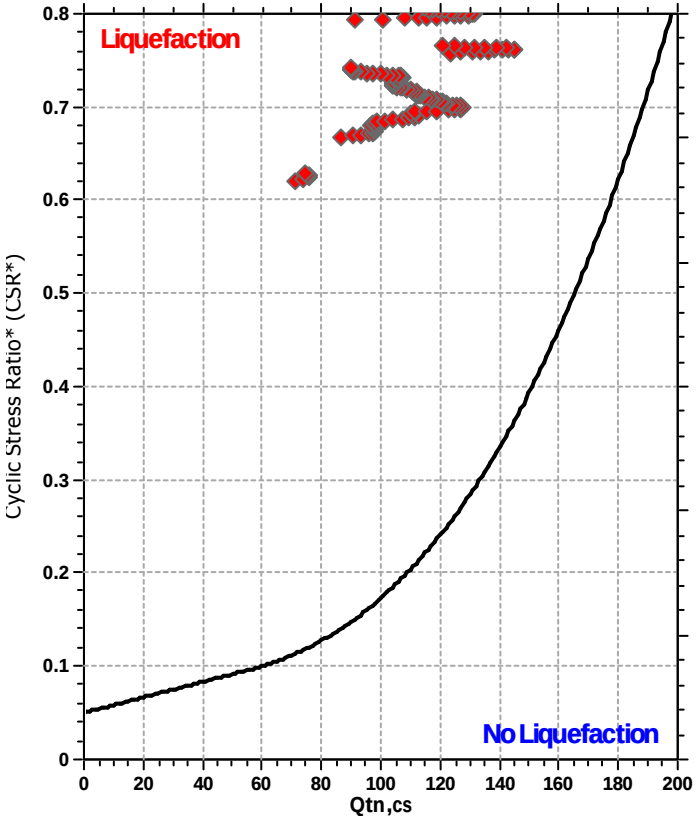
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

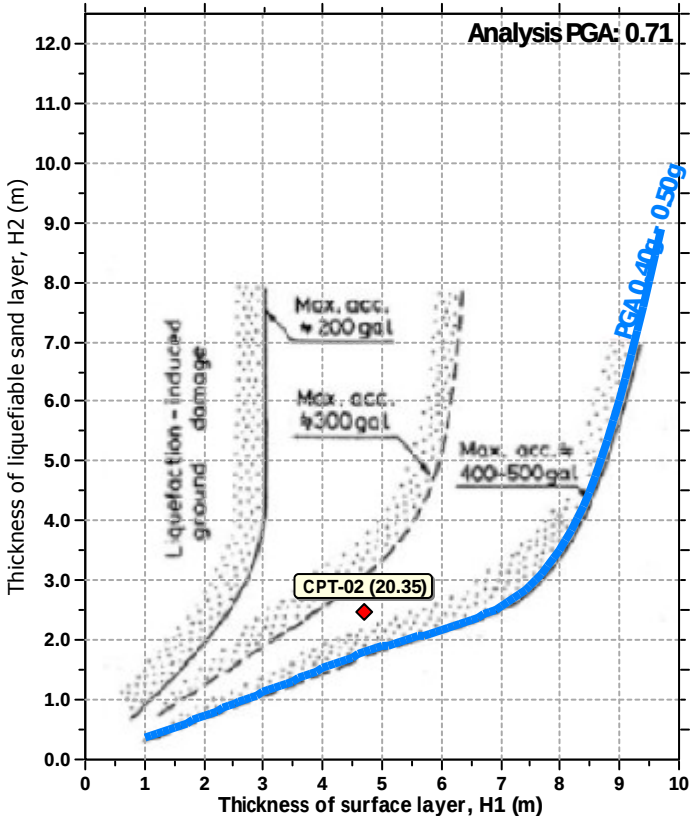
LSN color scheme

- Severe damage
- Major expression of liquefaction
- Moderate to severe exp. of liquefaction
- Moderate expression of liquefaction
- Minor expression of liquefaction
- Little to no expression of liquefaction

Liquefaction analysis summary plots



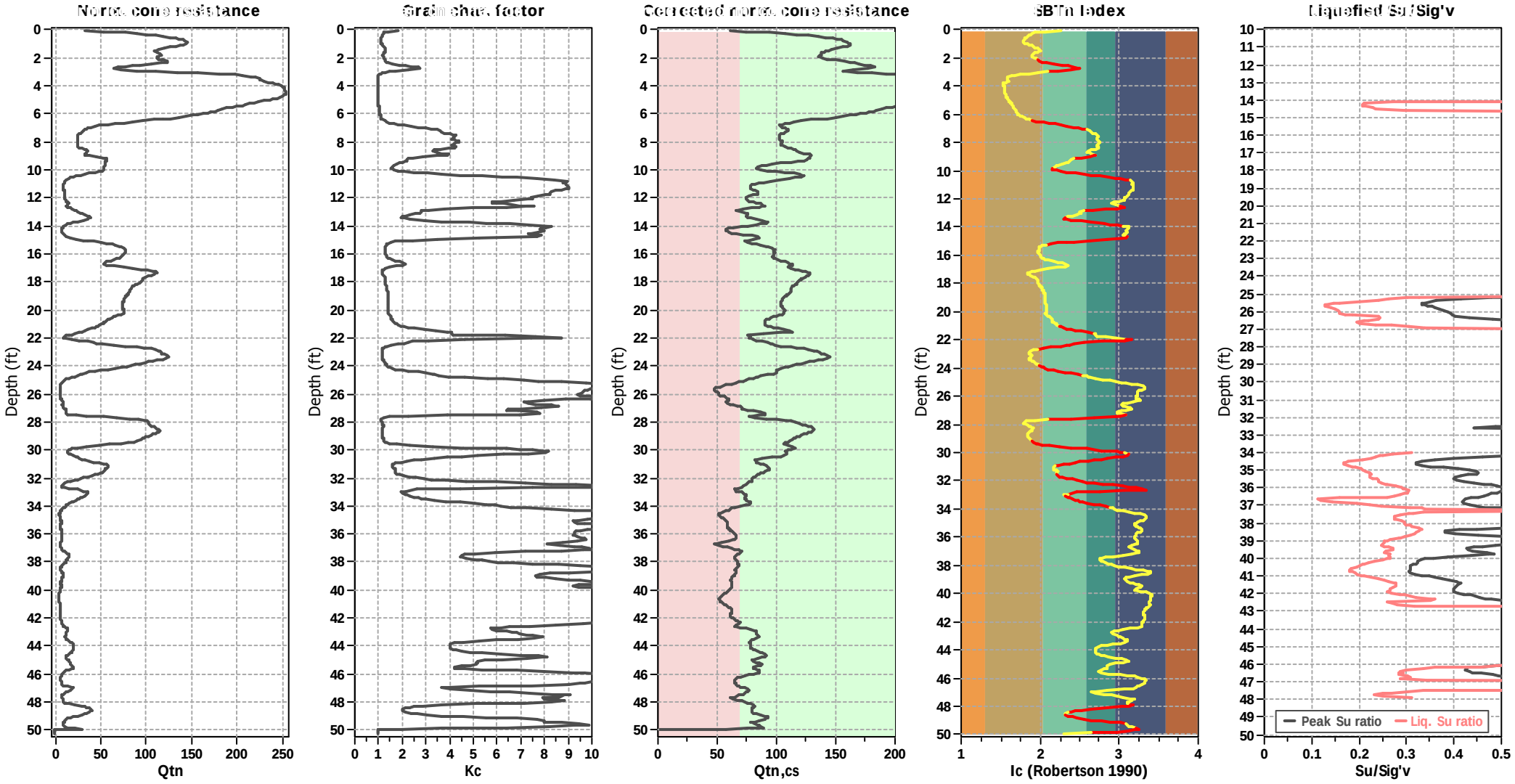




Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

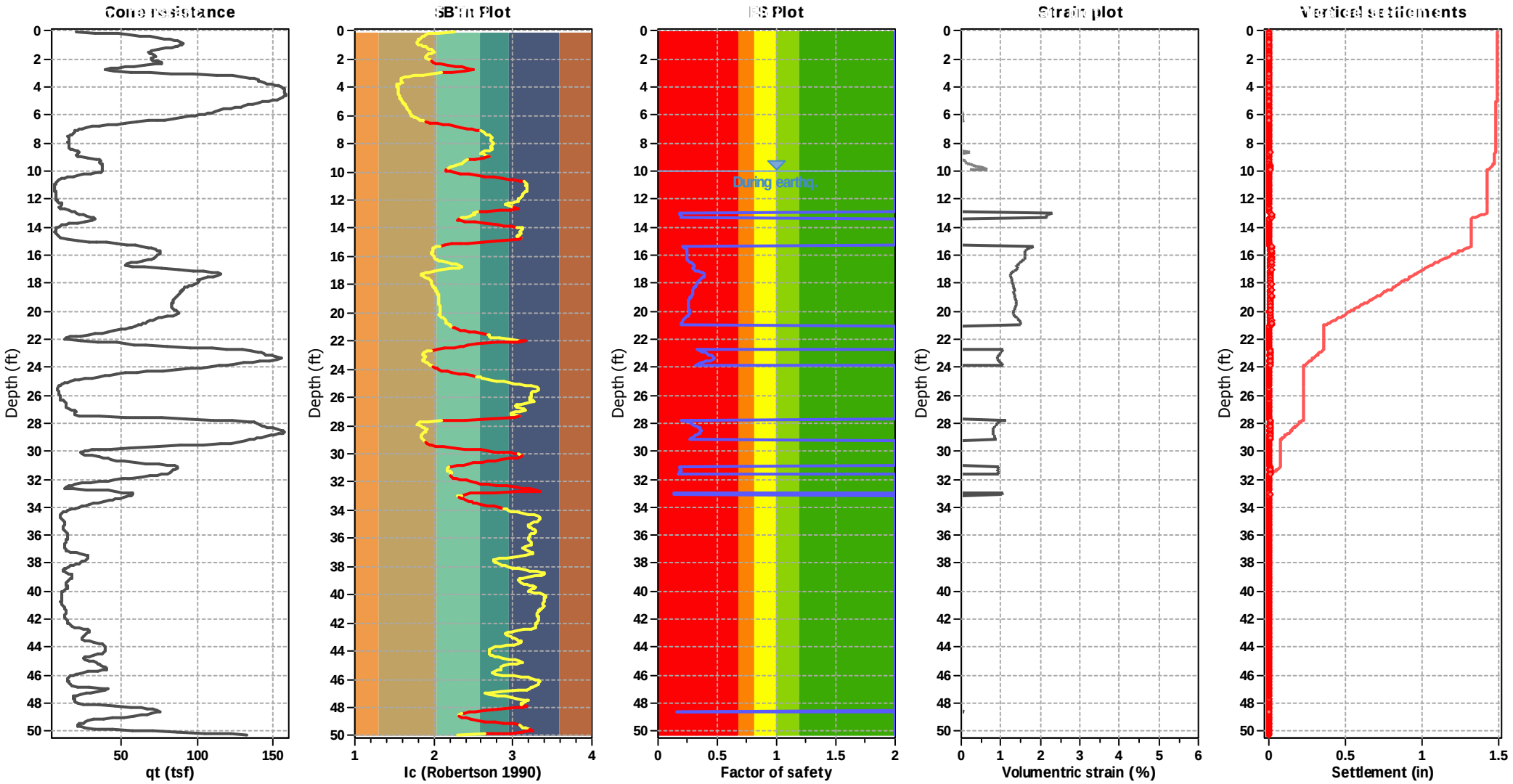
Check for strength loss plots (Robertson (2010))



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

Estimation of post-earthquake settlements



Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

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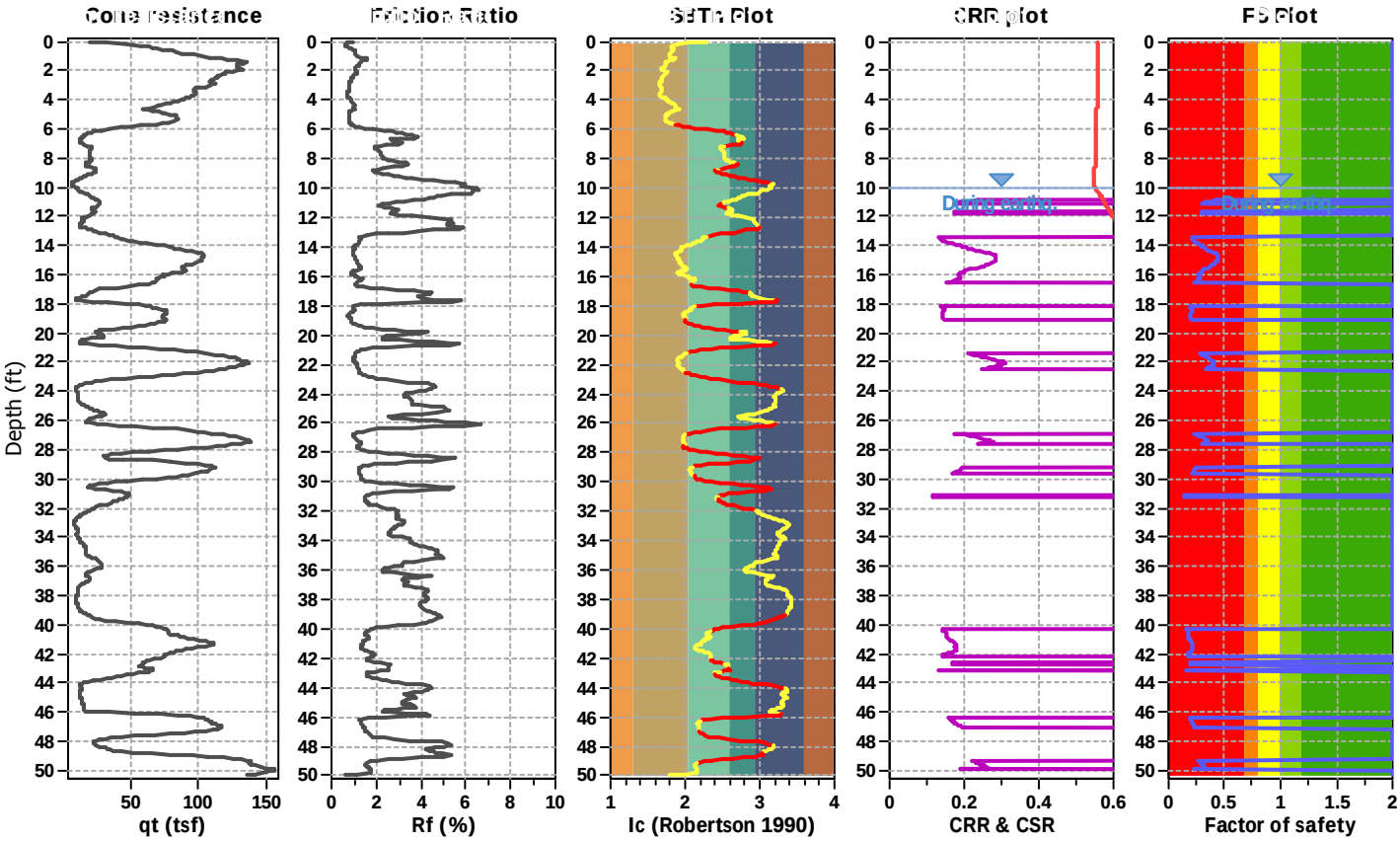
LIQUEFACTION ANALYSIS REPORT

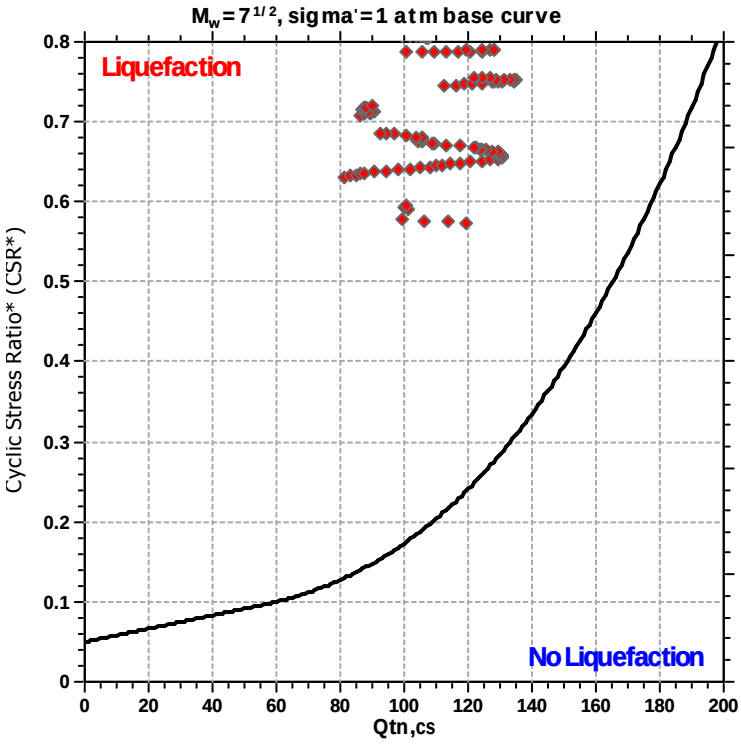
Project title : **Location :**

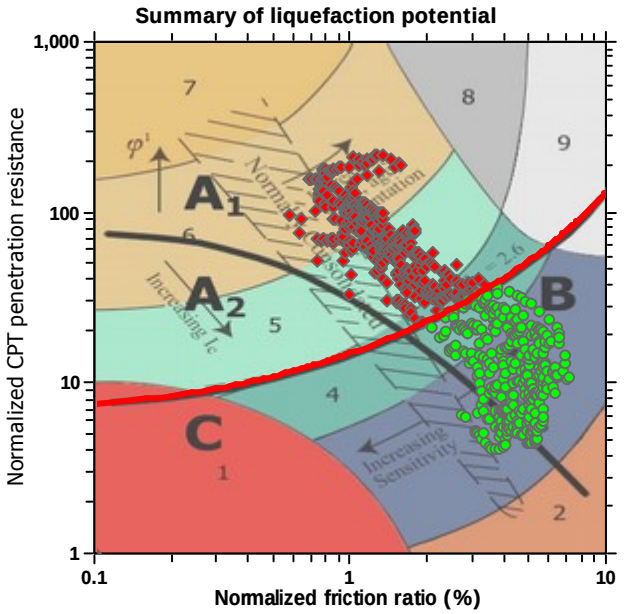
CPT file : CPT-03

Input parameters and analysis data

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	27.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	10.00 ft	Fill height:	N/A	Limit depth applied:	Yes
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	50.00 ft
Earthquake magnitude M_w:	7.30	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.71	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

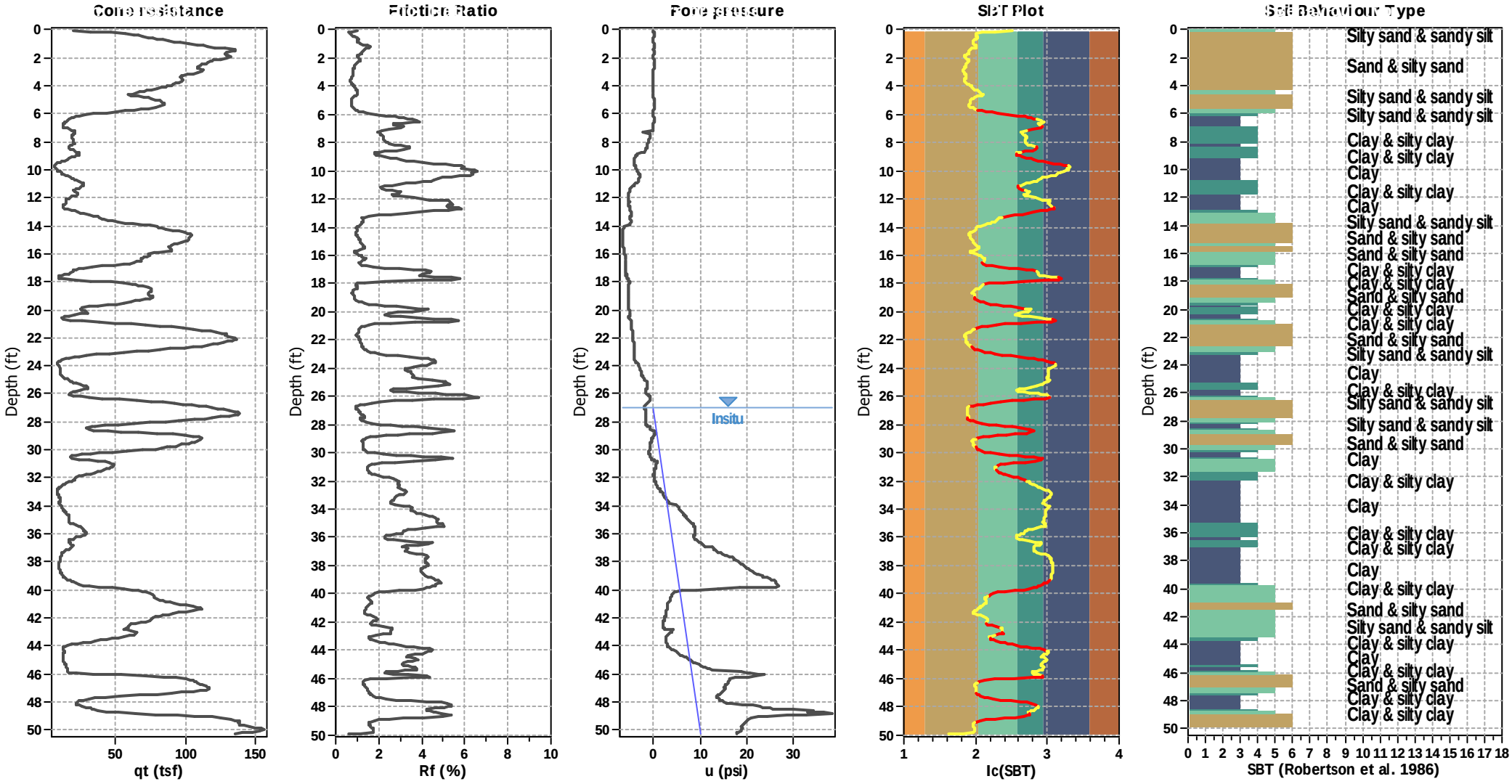






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



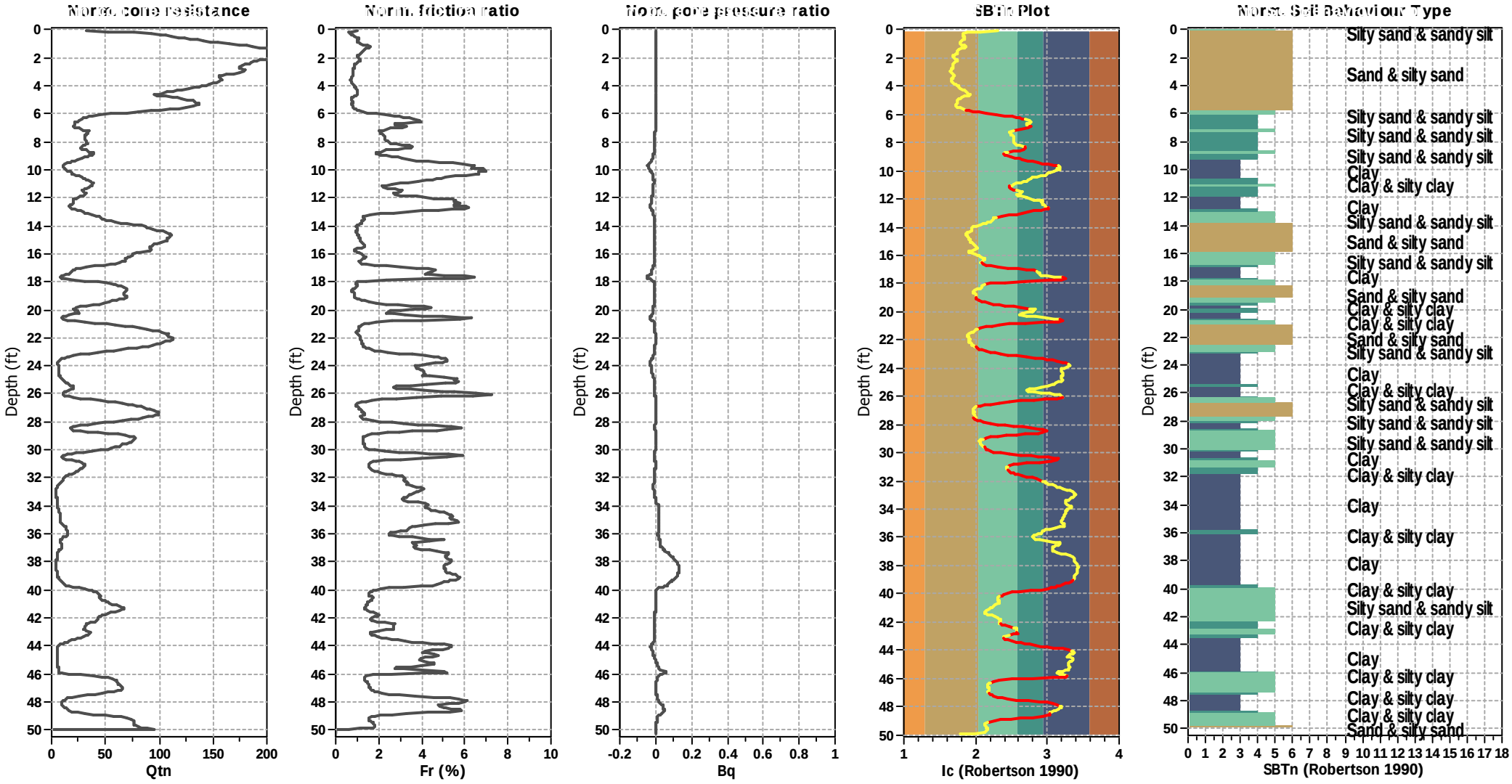
Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty clay
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to clayey sand
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



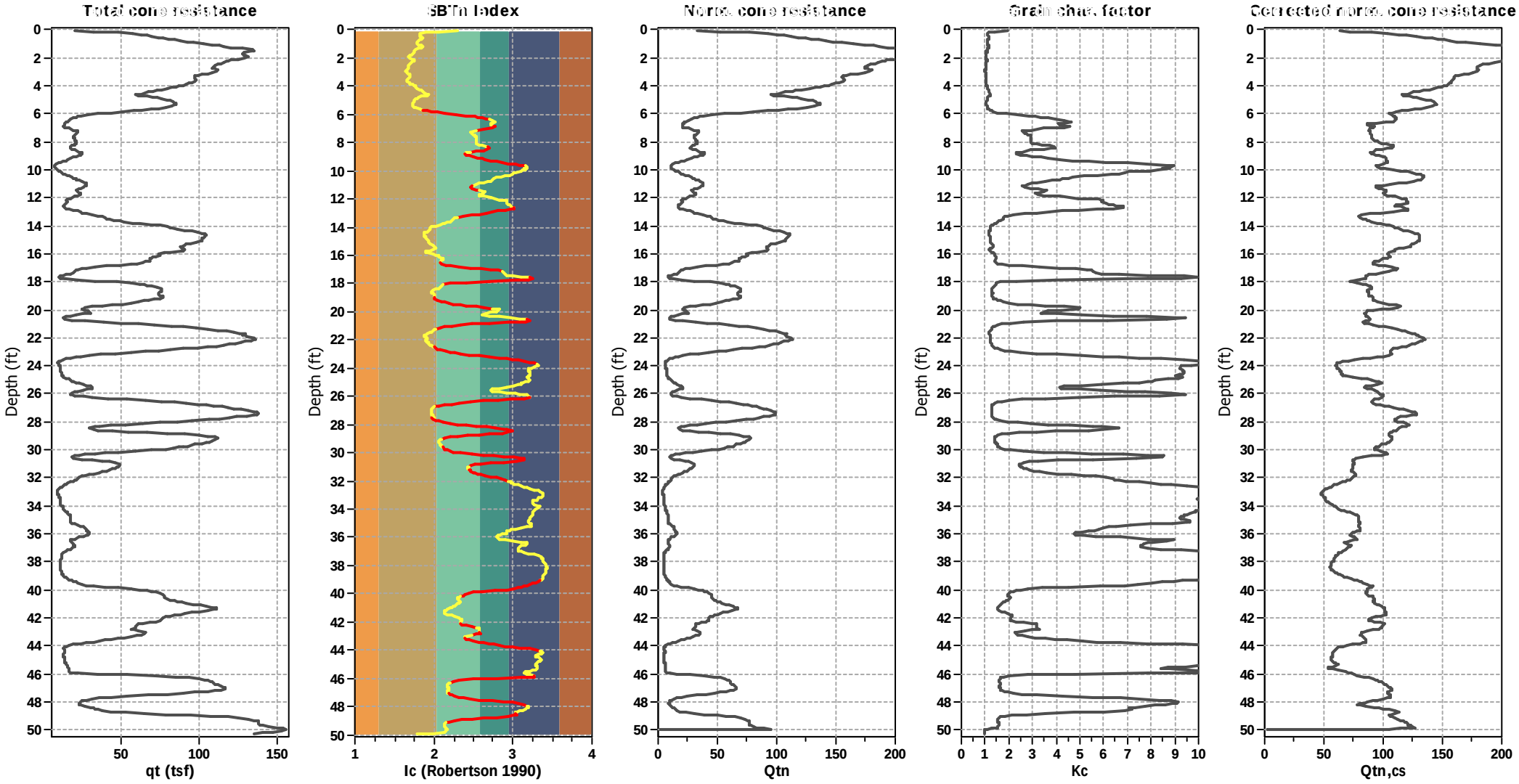
Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty clay
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to clayey sand
9. Very stiff fine grained

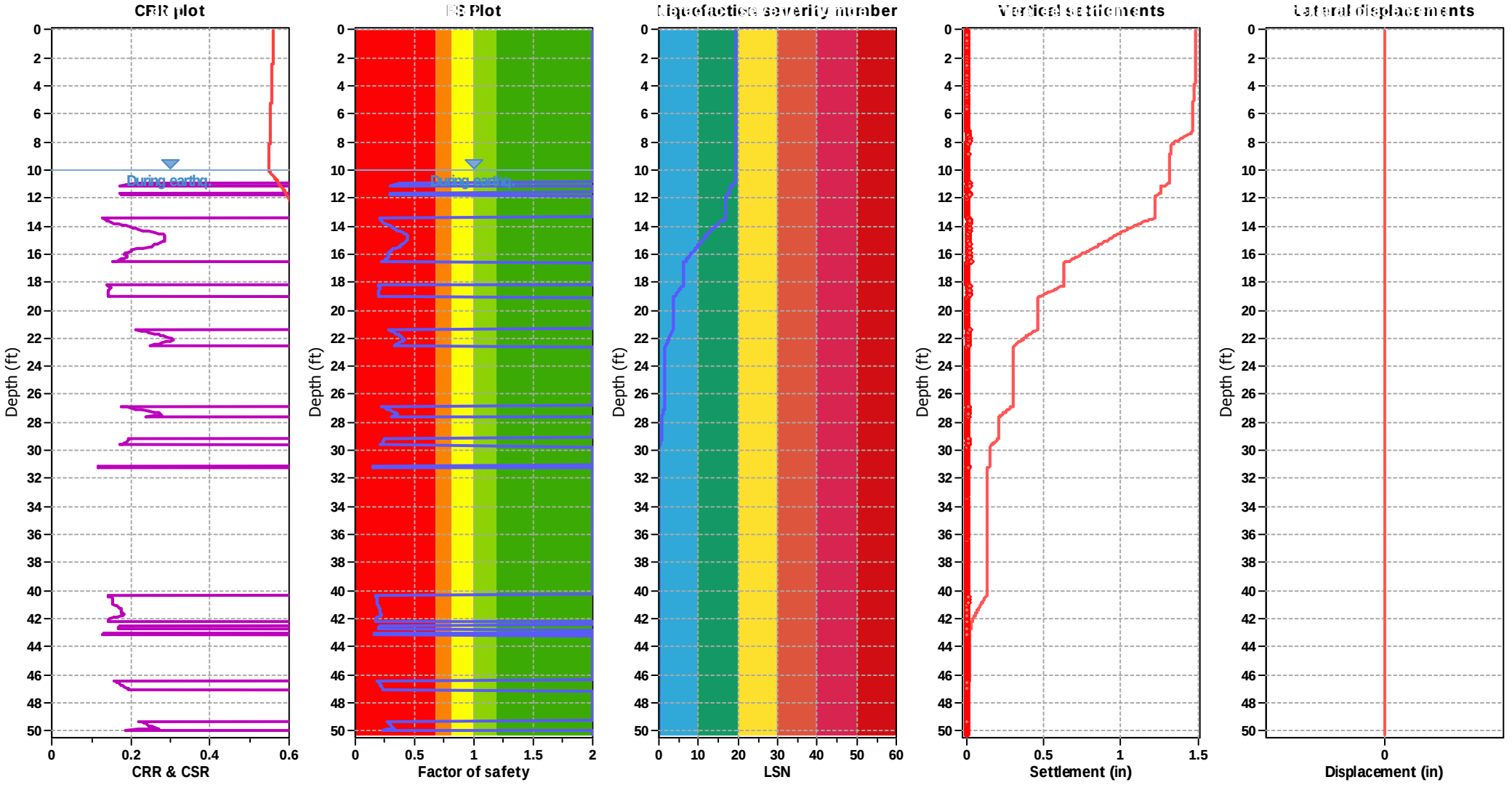
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

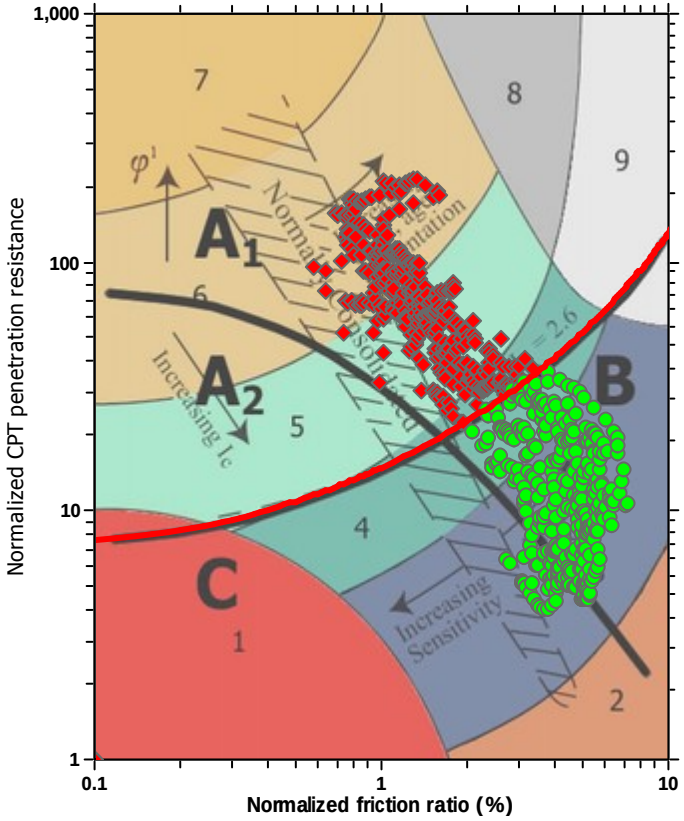
F.S. color scheme

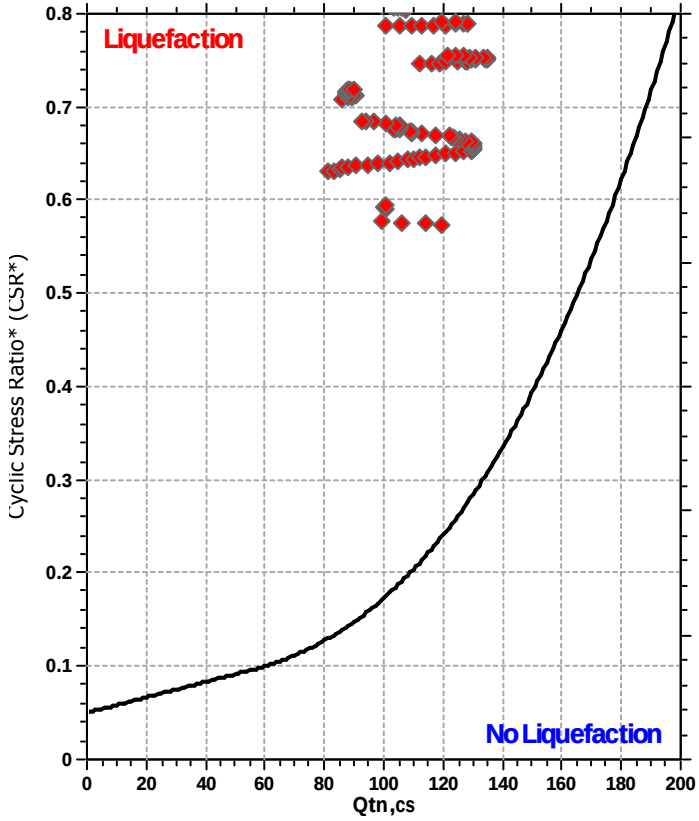
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

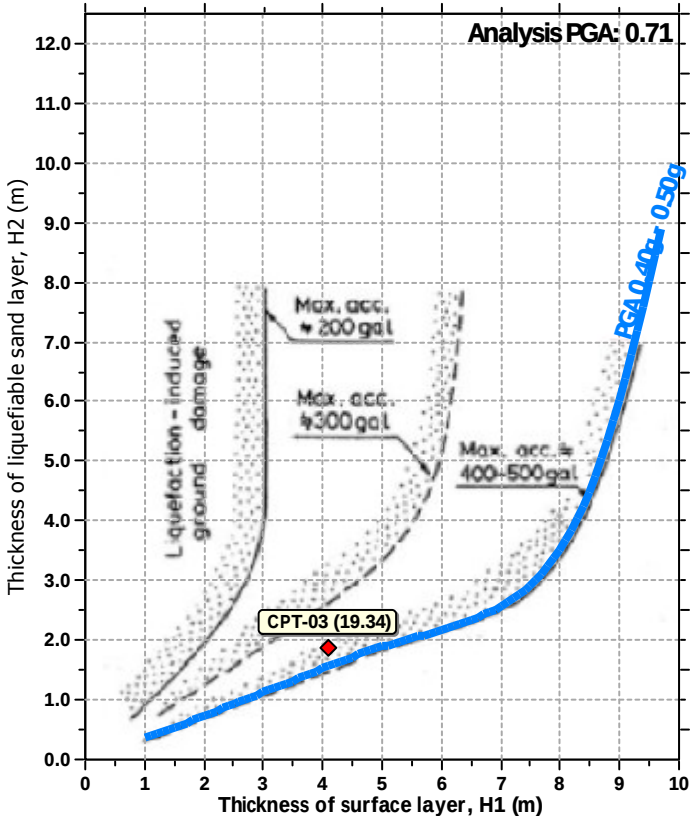
LSN color scheme

- Severe damage
- Major expression of liquefaction
- Moderate to severe exp. of liquefaction
- Moderate expression of liquefaction
- Minor expression of liquefaction
- Little to no expression of liquefaction

Liquefaction analysis summary plots



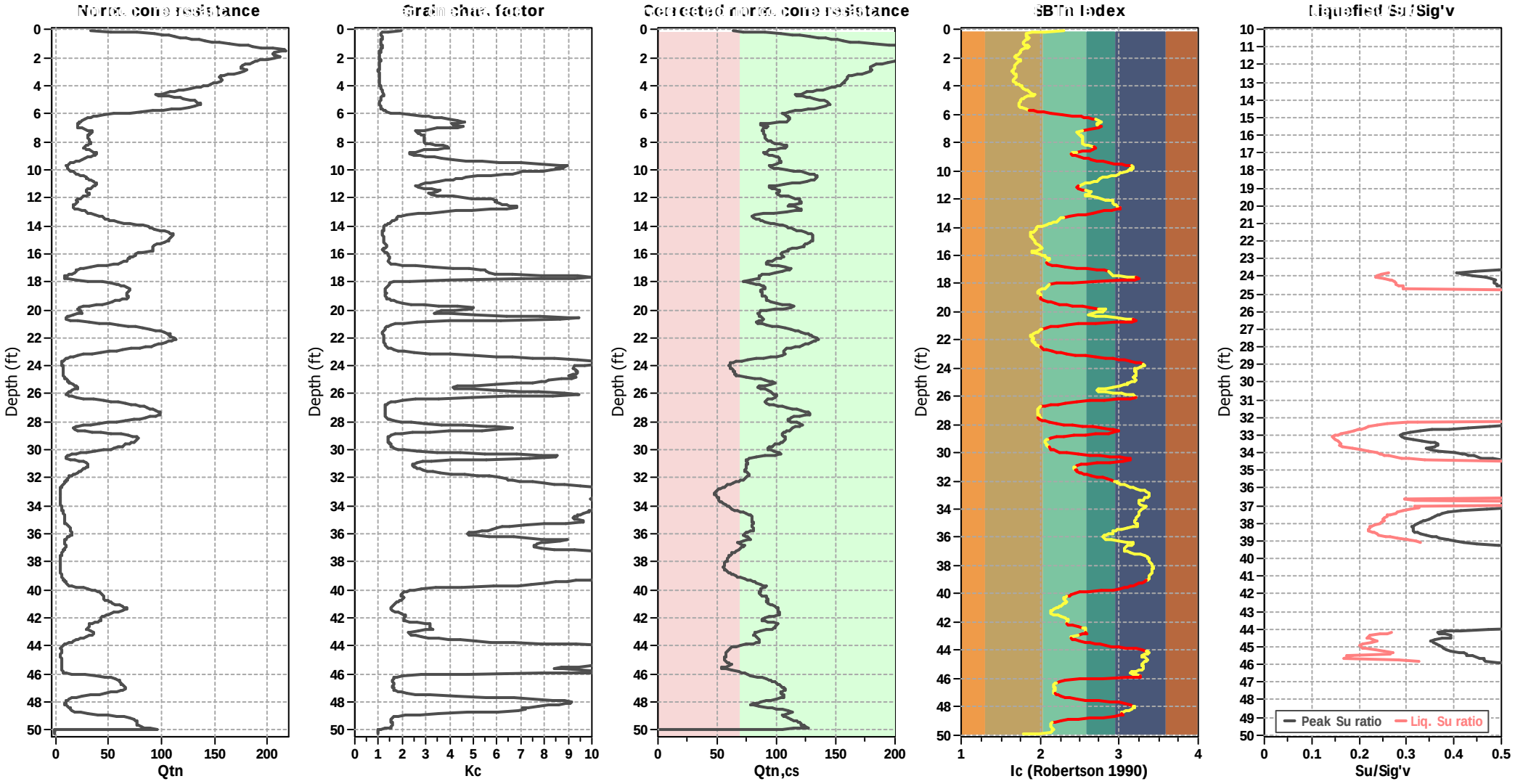




Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

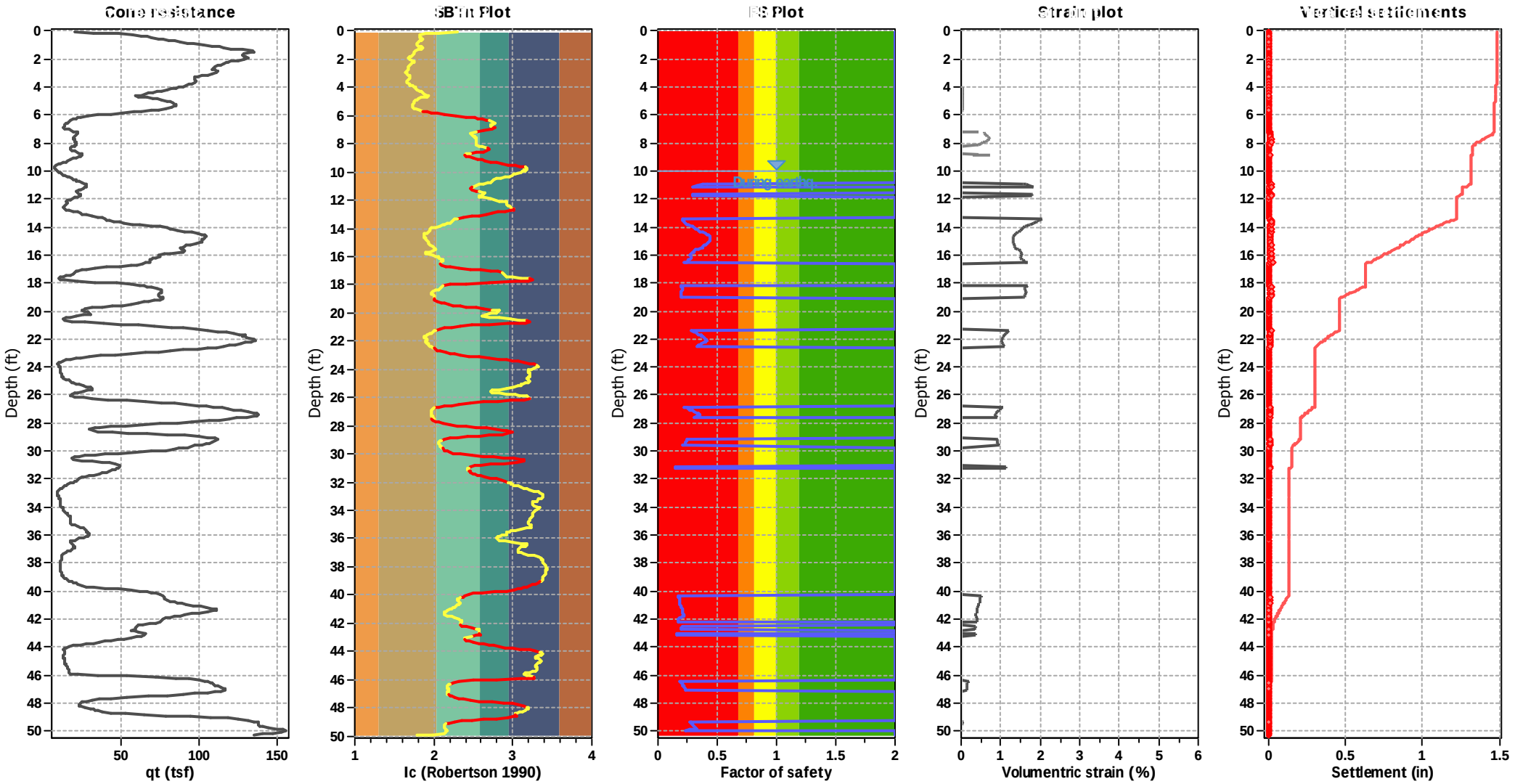
Check for strength loss plots (Robertson (2010))



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

Estimation of post-earthquake settlements



Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

GeoLogismiki
Geotechnical Engineers
Merarhias 56
http://www.geologismiki.gr

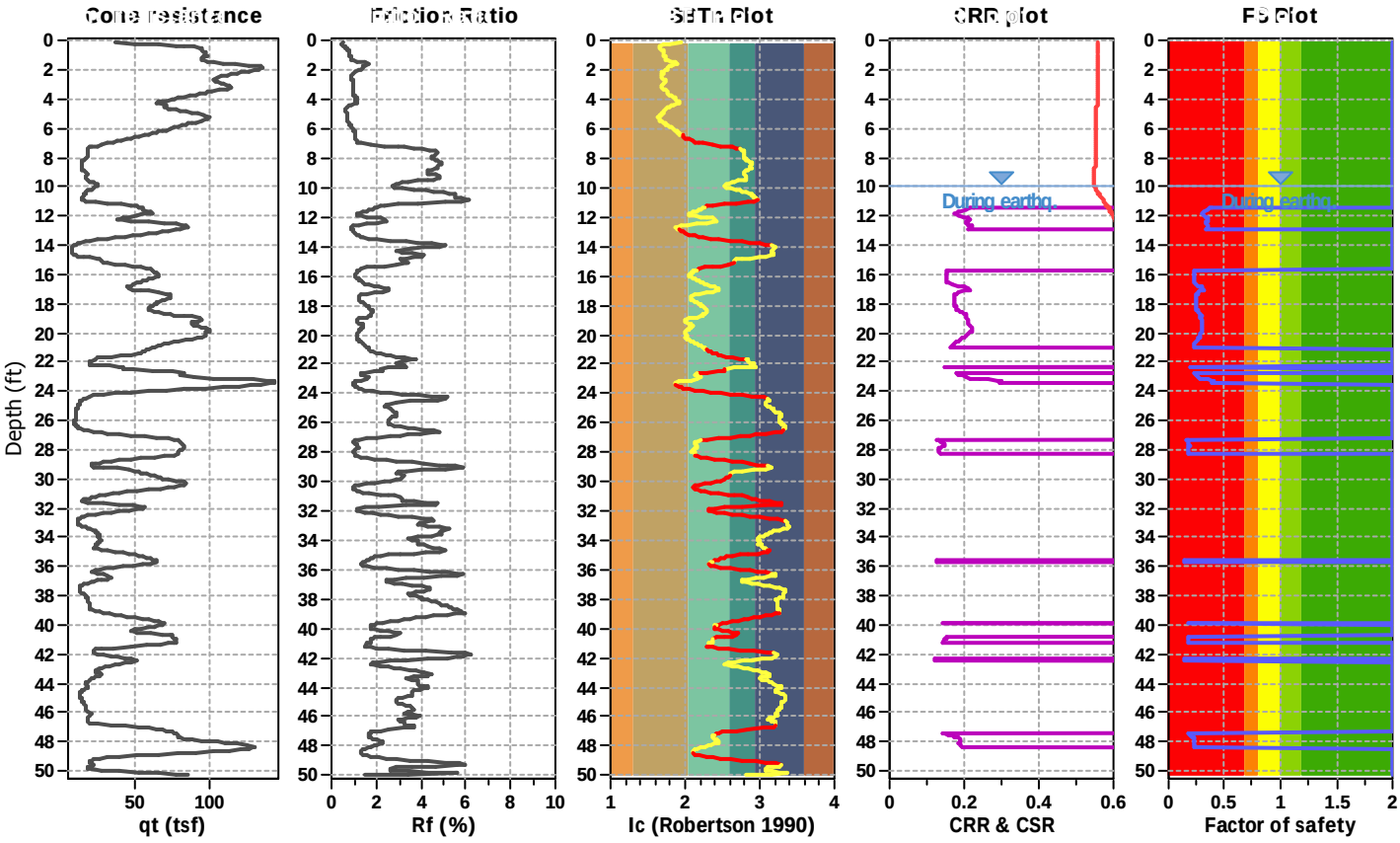
LIQUEFACTION ANALYSIS REPORT

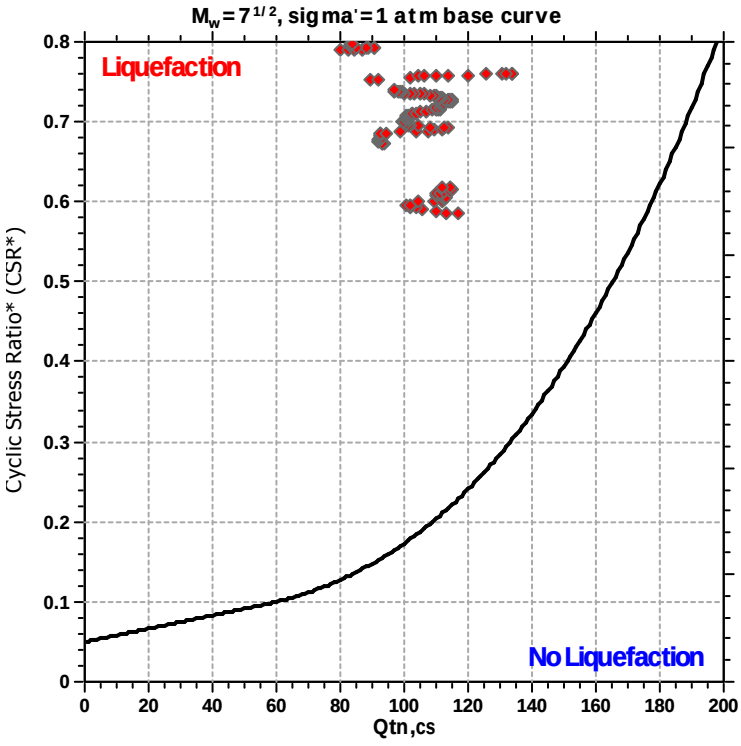
Project title : **Location :**

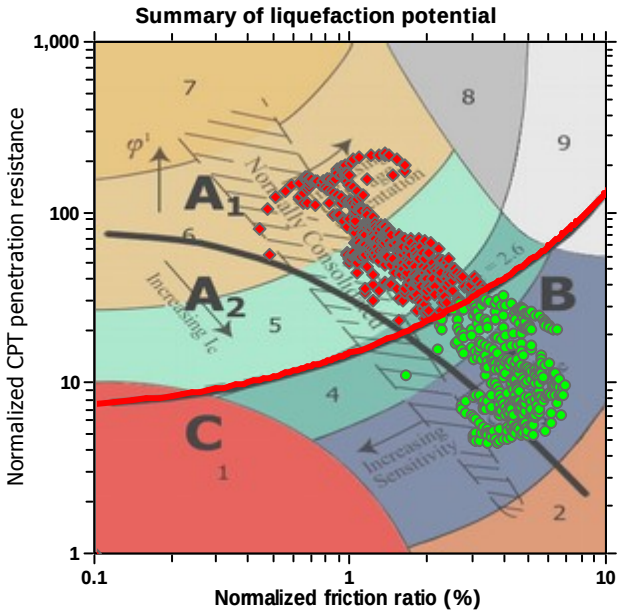
CPT file : CPT-04

Input parameters and analysis data

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	27.00 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	10.00 ft	Fill height:	N/A	Limit depth applied:	Yes
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	50.00 ft
Earthquake magnitude M_w:	7.30	Ic cut-off value:	2.60	Trans. detect. applied:	Yes	MSF method:	Method based
Peak ground acceleration:	0.71	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

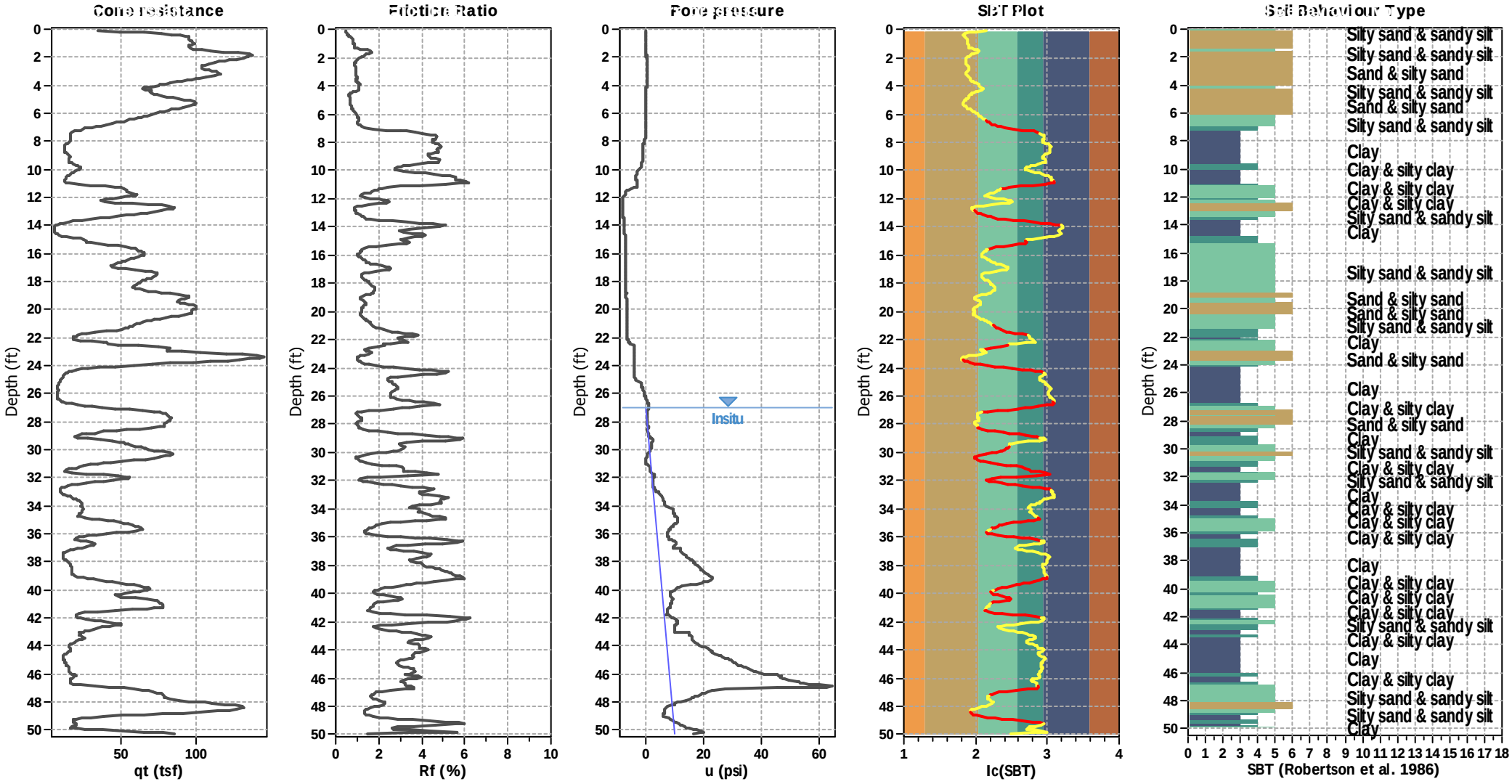






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



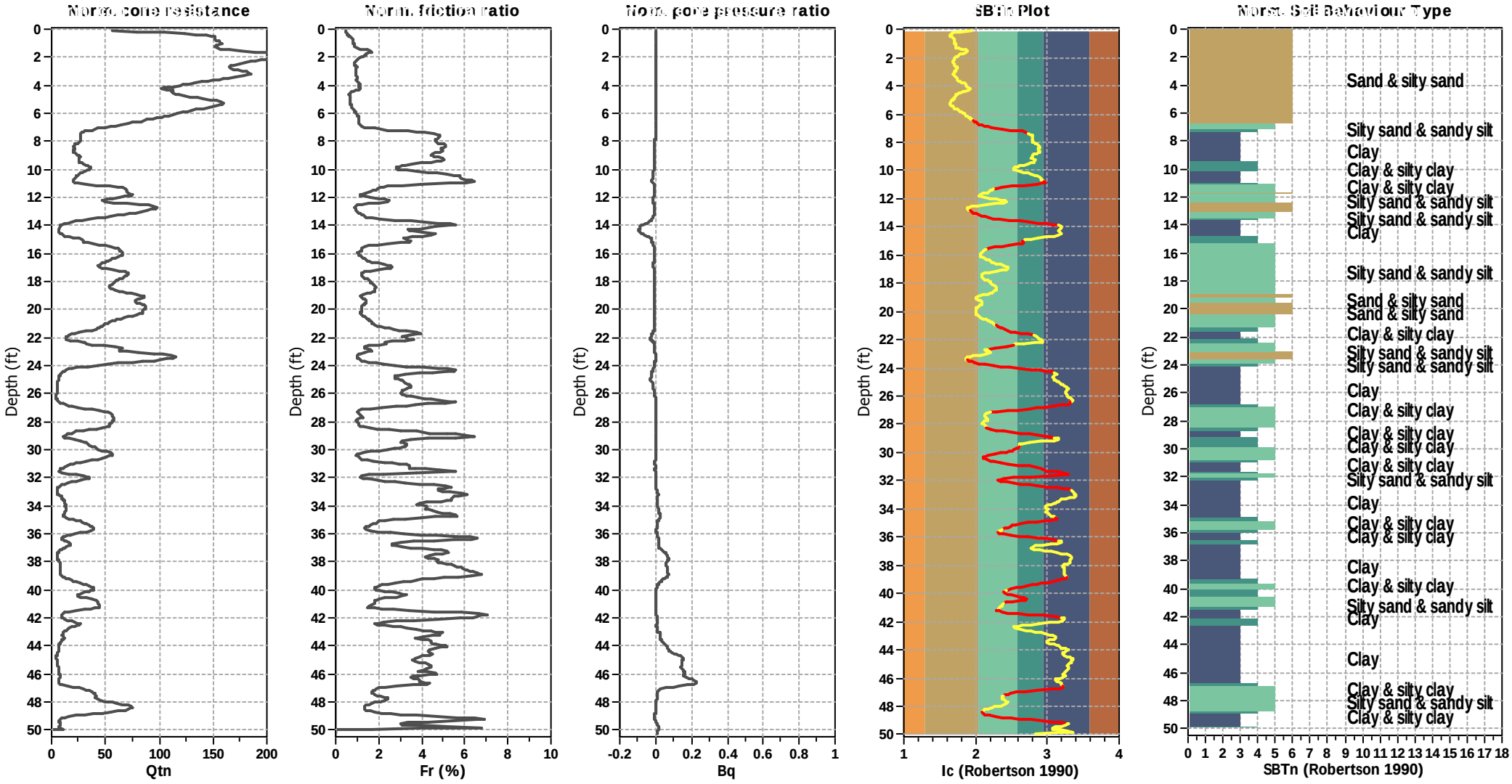
Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty clay
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to clayey sand
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



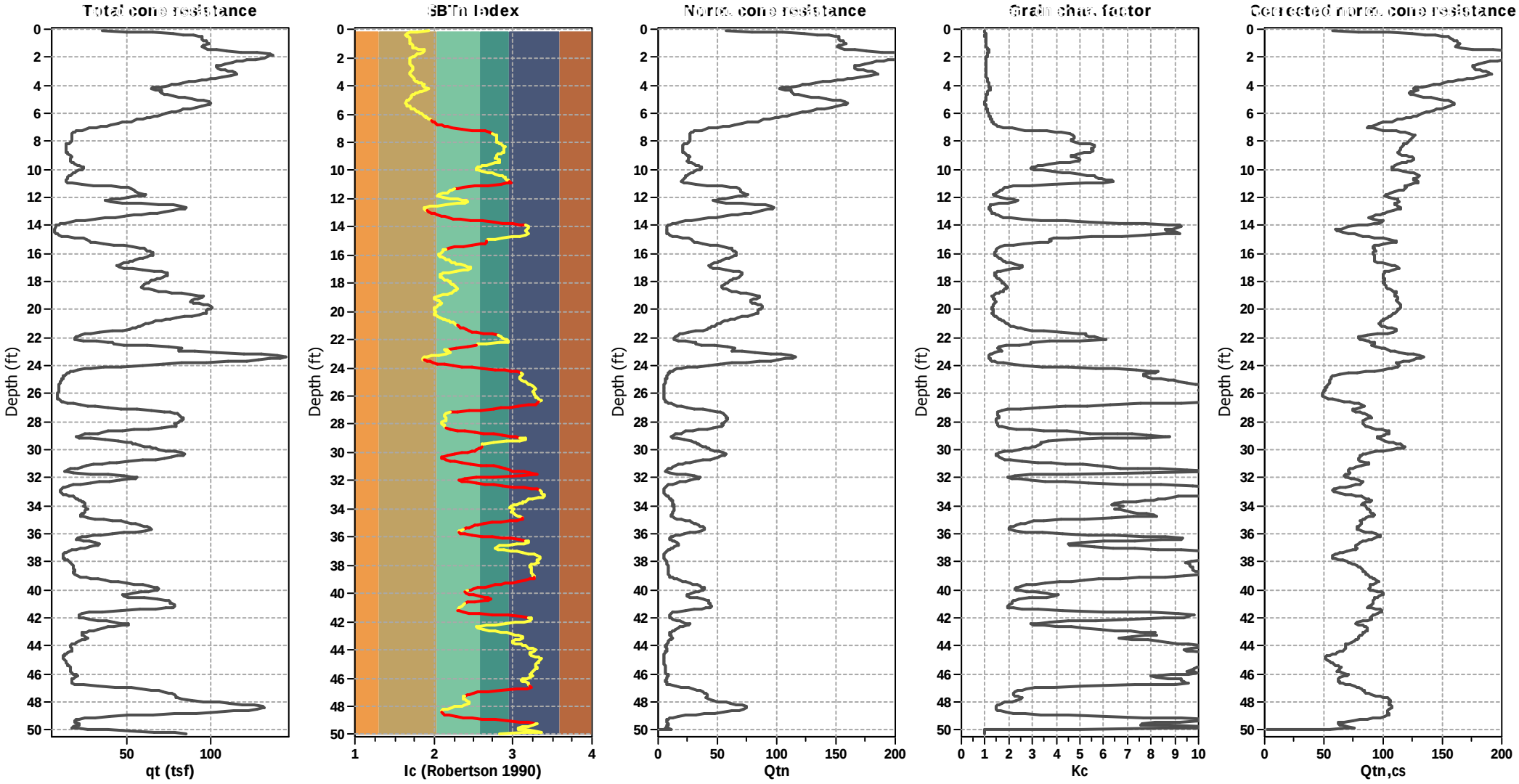
Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty clay
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to clayey sand
9. Very stiff fine grained

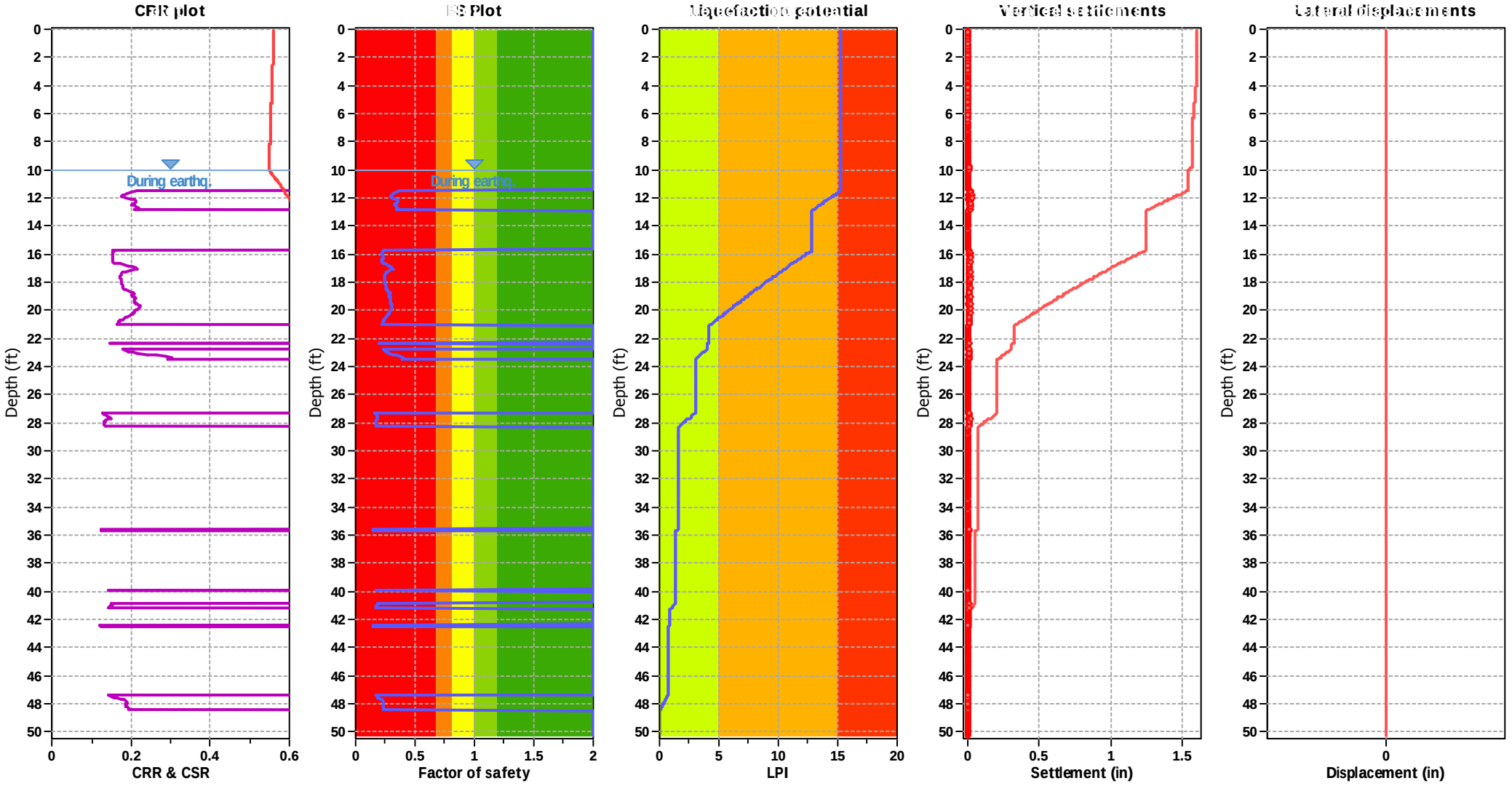
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

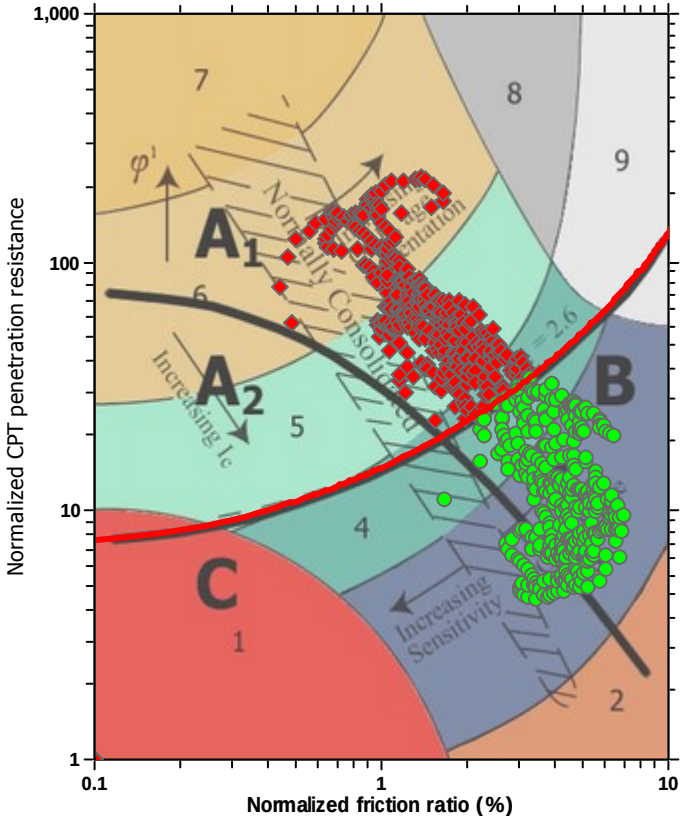
F.S. color scheme

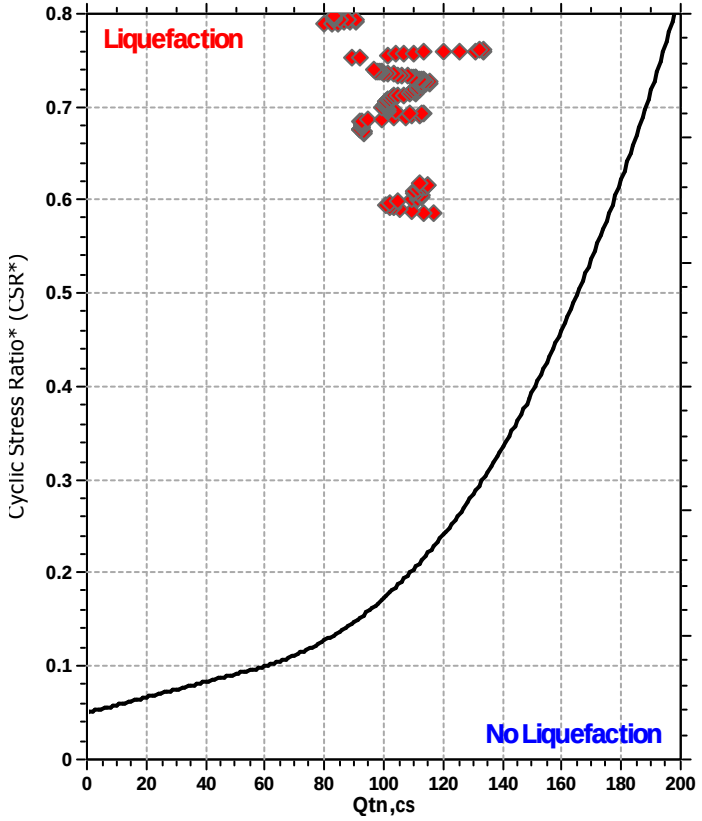
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

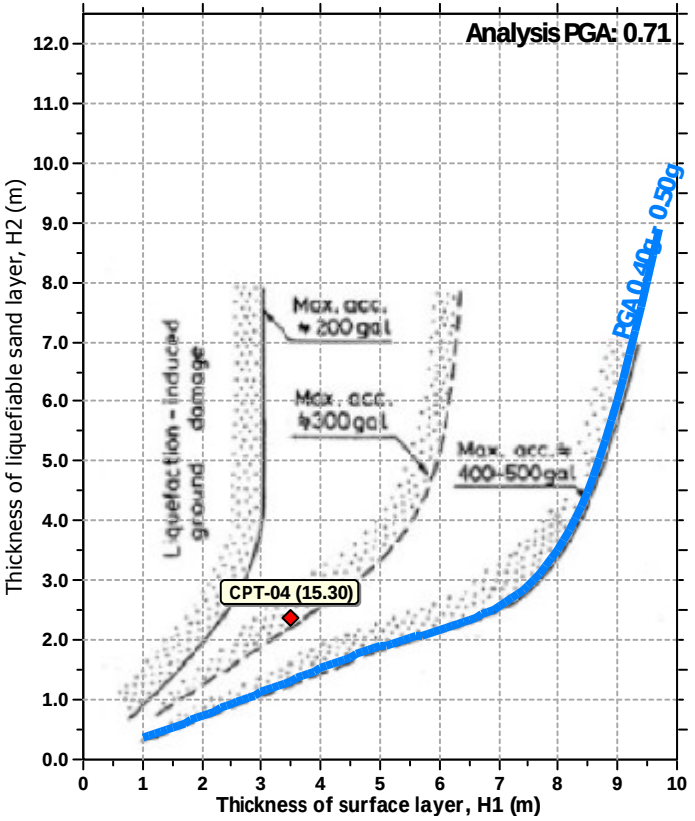
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



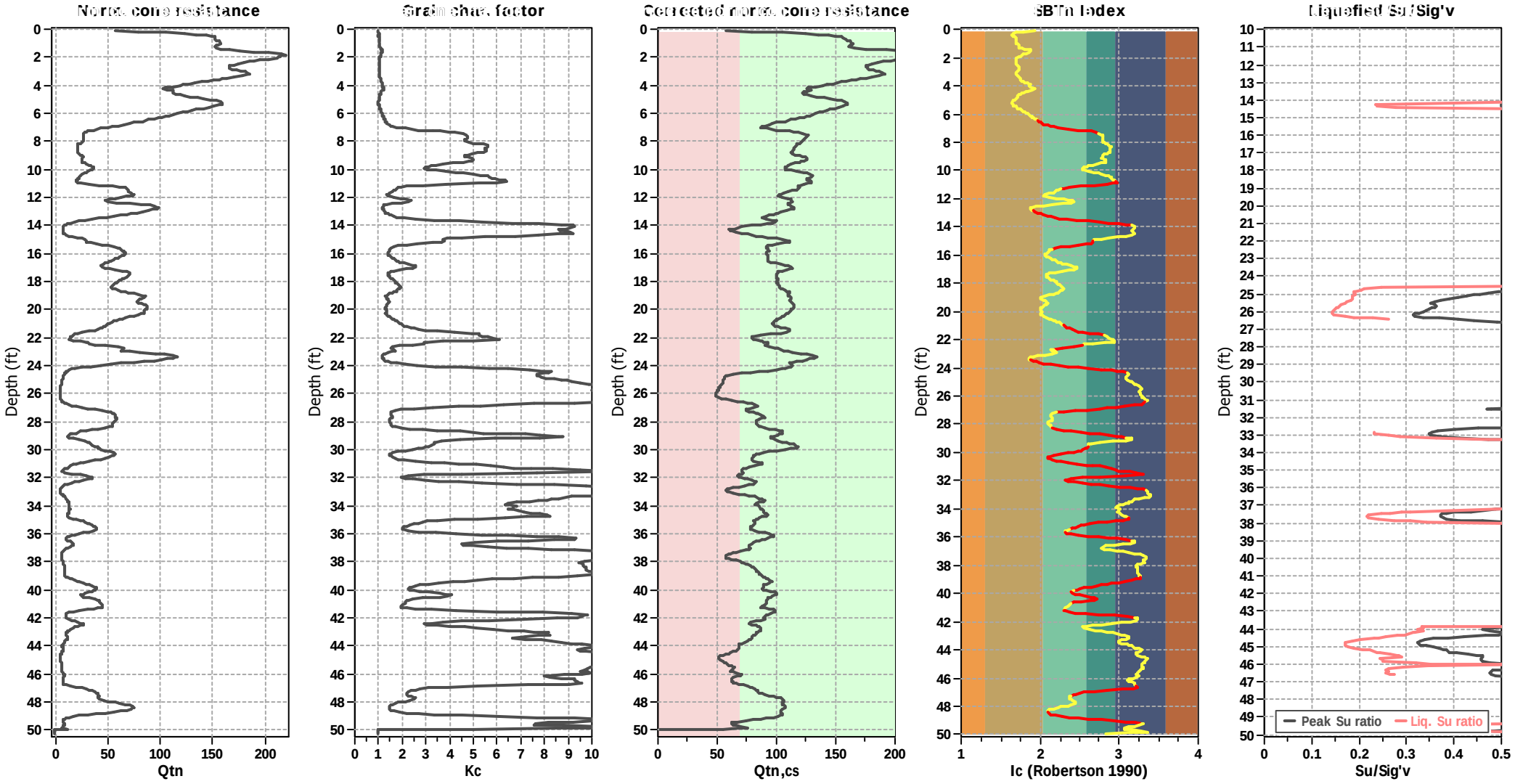




Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

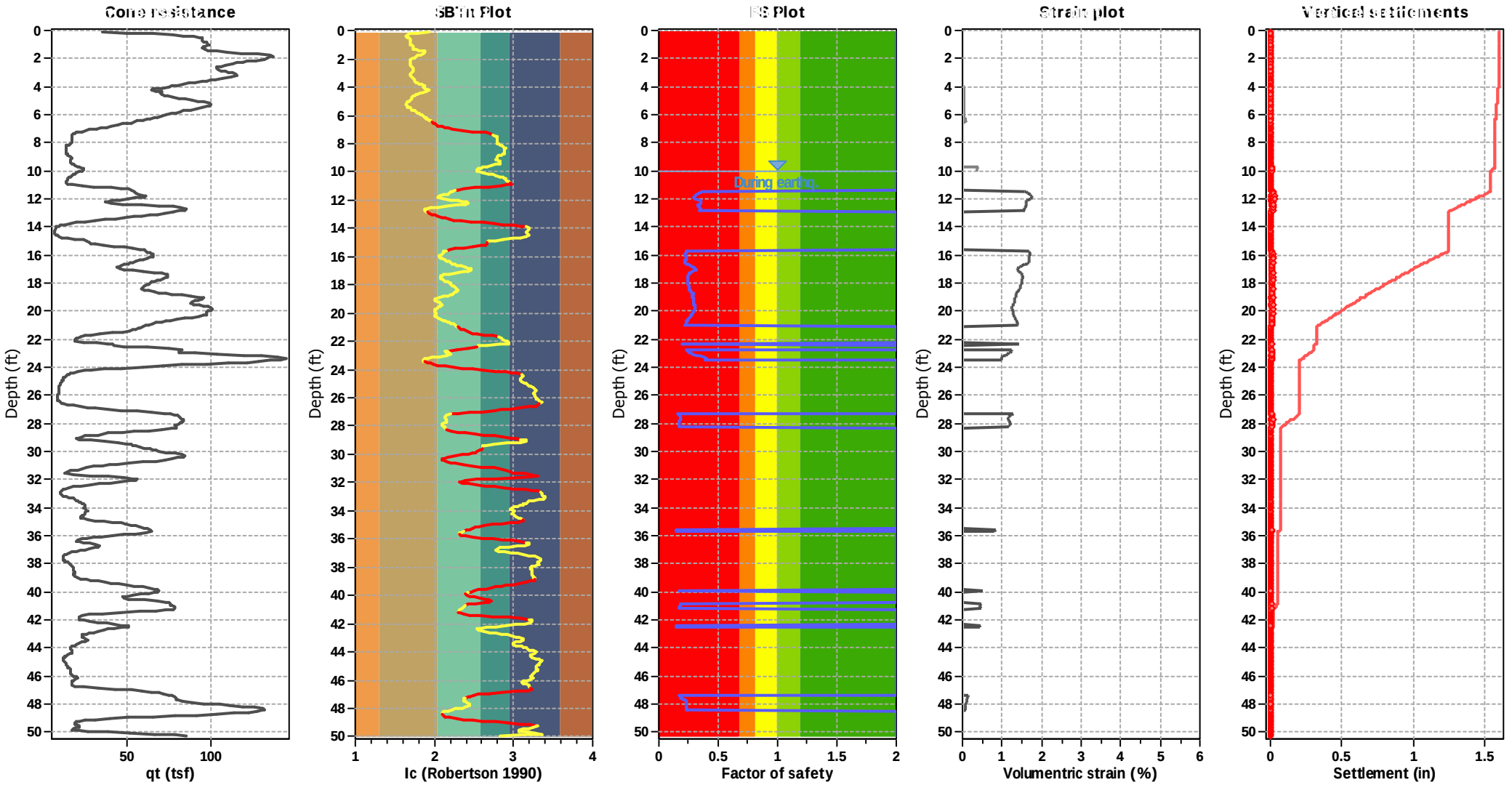
Check for strength loss plots (Robertson (2010))



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	10.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	Yes
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	7.30	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.71	Use fill:	No	Limit depth applied:	Yes
Depth to water table (insitu):	27.00 ft	Fill height:	N/A	Limit depth:	50.00 ft

Estimation of post-earthquake settlements



Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Appendix C

Greenhouse Gas Emissions Technical Modeling

DouglasKim+Associates,LLC

GREENHOUSE GAS EMISSIONS OVERVIEW

19011 Bloomfield Avenue Project
GHG Emissions Impact Overview (Annual MTCO2e)

Source	Proposed Project (2027)	Existing Project Site (2027)	Change in Emissions
Area	1	1	-
Energy	304	113	191
Mobile	678	2,206	(1,528)
Waste	25	16	9
Water	11	10	1
Refrigerants	-	0	(0)
Construction	31	-	-
Total Emissions	1,050	2,346	(1,327)

DouglasKim+Associates,LLC

GREENHOUSE GAS EMISSIONS

DouglasKim+Associates,LLC

EXISTING EMISSIONS

19011 Bloomfield Ave (Existing) Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	19011 Bloomfield Ave (Existing)
Operational Year	2025
Lead Agency	City of Cerritos
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	1.80
Precipitation (days)	8.00
Location	19011 Bloomfield Ave, Cerritos, CA 90703, USA
County	Los Angeles-South Coast
City	Cerritos
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	4705
EDFZ	7
Electric Utility	City of Cerritos
Gas Utility	Southern California Gas
App Version	2022.1.1.29

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
Strip Mall	48.3	1000sqft	5.34	48,311	10,000	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

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

Un/Mit.	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Unmit.	34.2	15,376	15,410	4.25	0.62	54.0	15,757
Daily, Winter (Max)	—	—	—	—	—	—	—
Unmit.	34.2	14,755	14,790	4.29	0.66	1.69	15,094
Average Daily (Max)	—	—	—	—	—	—	—
Unmit.	34.2	13,831	13,866	4.22	0.61	21.7	14,174
Annual (Max)	—	—	—	—	—	—	—
Unmit.	5.66	2,290	2,296	0.70	0.10	3.59	2,347

2.5. Operations Emissions by Sector, Unmitigated

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

Sector	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Mobile	—	14,655	14,655	0.76	0.60	53.7	14,907
Area	—	8.64	8.64	< 0.005	< 0.005	—	8.67
Energy	—	682	682	0.05	0.01	—	685
Water	6.86	31.2	38.0	0.71	0.02	—	60.7
Waste	27.3	0.00	27.3	2.73	0.00	—	95.6
Refrig.	—	—	—	—	—	0.30	0.30
Total	34.2	15,376	15,410	4.25	0.62	54.0	15,757

Daily, Winter (Max)	—	—	—	—	—	—	—
Mobile	—	14,042	14,042	0.80	0.63	1.39	14,252
Area	—	—	—	—	—	—	—
Energy	—	682	682	0.05	0.01	—	685
Water	6.86	31.2	38.0	0.71	0.02	—	60.7
Waste	27.3	0.00	27.3	2.73	0.00	—	95.6
Refrig.	—	—	—	—	—	0.30	0.30
Total	34.2	14,755	14,790	4.29	0.66	1.69	15,094
Average Daily	—	—	—	—	—	—	—
Mobile	—	13,112	13,112	0.73	0.59	21.4	13,327
Area	—	5.92	5.92	< 0.005	< 0.005	—	5.94
Energy	—	682	682	0.05	0.01	—	685
Water	6.86	31.2	38.0	0.71	0.02	—	60.7
Waste	27.3	0.00	27.3	2.73	0.00	—	95.6
Refrig.	—	—	—	—	—	0.30	0.30
Total	34.2	13,831	13,866	4.22	0.61	21.7	14,174
Annual	—	—	—	—	—	—	—
Mobile	—	2,171	2,171	0.12	0.10	3.54	2,206
Area	—	0.98	0.98	< 0.005	< 0.005	—	0.98
Energy	—	113	113	0.01	< 0.005	—	113
Water	1.14	5.16	6.30	0.12	< 0.005	—	10.1
Waste	4.53	0.00	4.53	0.45	0.00	—	15.8
Refrig.	—	—	—	—	—	0.05	0.05
Total	5.66	2,290	2,296	0.70	0.10	3.59	2,347

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Mobile source emissions results are presented in Sections 2.6. No further detailed breakdown of emissions is available.

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

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

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Strip Mall	—	589	589	0.04	0.01	—	592
Total	—	589	589	0.04	0.01	—	592
Daily, Winter (Max)	—	—	—	—	—	—	—
Strip Mall	—	589	589	0.04	0.01	—	592
Total	—	589	589	0.04	0.01	—	592
Annual	—	—	—	—	—	—	—
Strip Mall	—	97.5	97.5	0.01	< 0.005	—	98.0
Total	—	97.5	97.5	0.01	< 0.005	—	98.0

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

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

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Strip Mall	—	92.7	92.7	0.01	< 0.005	—	93.0
Total	—	92.7	92.7	0.01	< 0.005	—	93.0
Daily, Winter (Max)	—	—	—	—	—	—	—
Strip Mall	—	92.7	92.7	0.01	< 0.005	—	93.0
Total	—	92.7	92.7	0.01	< 0.005	—	93.0
Annual	—	—	—	—	—	—	—
Strip Mall	—	15.3	15.3	< 0.005	< 0.005	—	15.4

Total	—	15.3	15.3	< 0.005	< 0.005	—	15.4

4.3. Area Emissions by Source

4.3.1. Unmitigated

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

Source	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Consumer Products	—	—	—	—	—	—	—
Architectural Coatings	—	—	—	—	—	—	—
Landscape Equipment	—	8.64	8.64	< 0.005	< 0.005	—	8.67
Total	—	8.64	8.64	< 0.005	< 0.005	—	8.67
Daily, Winter (Max)	—	—	—	—	—	—	—
Consumer Products	—	—	—	—	—	—	—
Architectural Coatings	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Consumer Products	—	—	—	—	—	—	—
Architectural Coatings	—	—	—	—	—	—	—
Landscape Equipment	—	0.98	0.98	< 0.005	< 0.005	—	0.98
Total	—	0.98	0.98	< 0.005	< 0.005	—	0.98

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

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

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—

Strip Mall	6.86	31.2	38.0	0.71	0.02	—	60.7
Total	6.86	31.2	38.0	0.71	0.02	—	60.7
Daily, Winter (Max)	—	—	—	—	—	—	—
Strip Mall	6.86	31.2	38.0	0.71	0.02	—	60.7
Total	6.86	31.2	38.0	0.71	0.02	—	60.7
Annual	—	—	—	—	—	—	—
Strip Mall	1.14	5.16	6.30	0.12	< 0.005	—	10.1
Total	1.14	5.16	6.30	0.12	< 0.005	—	10.1

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

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

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Strip Mall	27.3	0.00	27.3	2.73	0.00	—	95.6
Total	27.3	0.00	27.3	2.73	0.00	—	95.6
Daily, Winter (Max)	—	—	—	—	—	—	—
Strip Mall	27.3	0.00	27.3	2.73	0.00	—	95.6
Total	27.3	0.00	27.3	2.73	0.00	—	95.6
Annual	—	—	—	—	—	—	—
Strip Mall	4.53	0.00	4.53	0.45	0.00	—	15.8
Total	4.53	0.00	4.53	0.45	0.00	—	15.8

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

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

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Strip Mall	—	—	—	—	—	0.30	0.30
Total	—	—	—	—	—	0.30	0.30
Daily, Winter (Max)	—	—	—	—	—	—	—
Strip Mall	—	—	—	—	—	0.30	0.30
Total	—	—	—	—	—	0.30	0.30
Annual	—	—	—	—	—	—	—
Strip Mall	—	—	—	—	—	0.05	0.05
Total	—	—	—	—	—	0.05	0.05

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

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

Equipment Type	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

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

Equipment Type	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

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

Equipment Type	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

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

Vegetation	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—

Annual	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—

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	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

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

Species	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Total all Land Uses	2,446	2,446	1,126	823,961	18,174	18,174	8,369	6,122,249

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	72,467	24,156	—

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	250

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Strip Mall	474,480	453	0.0330	0.0040	289,235

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Strip Mall	3,578,518	140,246

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Strip Mall	50.7	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Strip Mall	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Strip Mall	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Strip Mall	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type

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

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/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	7.52	annual days of extreme heat
Extreme Precipitation	4.10	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, 1.0 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	0	0	0	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	0	0	0	N/A
Wildfire	0	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

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	1	1	1	2
Extreme Precipitation	N/A	N/A	N/A	N/A
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	37.6
AQ-PM	71.9
AQ-DPM	16.1
Drinking Water	40.4
Lead Risk Housing	14.3
Pesticides	0.00
Toxic Releases	88.1
Traffic	39.5
Effect Indicators	—
CleanUp Sites	0.00
Groundwater	10.6

Haz Waste Facilities/Generators	37.7
Impaired Water Bodies	58.7
Solid Waste	89.8
Sensitive Population	—
Asthma	21.4
Cardio-vascular	20.0
Low Birth Weights	74.9
Socioeconomic Factor Indicators	—
Education	24.6
Housing	52.1
Linguistic	79.0
Poverty	2.34
Unemployment	93.5

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	86.94982677
Employed	78.94264083
Median HI	84.64006159
Education	—
Bachelor's or higher	77.04350058
High school enrollment	100
Preschool enrollment	83.90863596
Transportation	—
Auto Access	71.35891184
Active commuting	22.50737842

Social	—
2-parent households	52.90645451
Voting	23.76491723
Neighborhood	—
Alcohol availability	52.58565379
Park access	81.35506224
Retail density	77.14615681
Supermarket access	63.80084691
Tree canopy	37.1872193
Housing	—
Homeownership	93.86629026
Housing habitability	90.65828307
Low-inc homeowner severe housing cost burden	34.62081355
Low-inc renter severe housing cost burden	86.71885025
Uncrowded housing	81.14974978
Health Outcomes	—
Insured adults	61.5167458
Arthritis	0.0
Asthma ER Admissions	63.3
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	48.3
Cognitively Disabled	64.4
Physically Disabled	49.3

Heart Attack ER Admissions	53.8
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	19.6
Physical Health Not Good	0.0
Stroke	0.0
Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	90.9
Elderly	14.2
English Speaking	40.0
Foreign-born	86.3
Outdoor Workers	89.8
Climate Change Adaptive Capacity	—
Impervious Surface Cover	39.5
Traffic Density	24.8
Traffic Access	57.7
Other Indices	—
Hardship	19.4
Other Decision Support	—
2016 Voting	29.2

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	42.0
Healthy Places Index Score for Project Location (b)	80.0
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.
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.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

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Land Use	—

DouglasKim+Associates,LLC

FUTURE EMISSIONS

19011 Bloomfield Ave (Project) Detailed Report

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7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

7.6. Health & Equity Custom Measures

8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	19011 Bloomfield Ave (Project)
Construction Start Date	11/1/2025
Operational Year	2027
Lead Agency	City of Cerritos
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	1.80
Precipitation (days)	8.00
Location	19011 Bloomfield Ave, Cerritos, CA 90703, USA
County	Los Angeles-South Coast
City	Cerritos
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	4705
EDFZ	7
Electric Utility	City of Cerritos
Gas Utility	Southern California Gas
App Version	2022.1.1.29

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
Condo/Townhouse	107	Dwelling Unit	5.34	113,420	10,000	—	317	—

Enclosed Parking with Elevator	214	Space	0.00	85,600	0.00	—	—	—

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)

Un/Mit.	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Unmit.	—	6,677	6,677	0.27	0.21	8.13	6,754
Daily, Winter (Max)	—	—	—	—	—	—	—
Unmit.	—	7,000	7,000	0.33	0.57	0.22	7,177
Average Daily (Max)	—	—	—	—	—	—	—
Unmit.	—	4,054	4,054	0.17	0.15	2.16	4,106
Annual (Max)	—	—	—	—	—	—	—
Unmit.	—	671	671	0.03	0.03	0.36	680

2.2. Construction Emissions by Year, Unmitigated

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

Year	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—
2026	—	6,677	6,677	0.27	0.21	8.13	6,754
Daily - Winter (Max)	—	—	—	—	—	—	—
2025	—	7,000	7,000	0.33	0.57	0.22	7,177
2026	—	5,523	5,523	0.24	0.35	0.22	5,544
2027	—	5,018	5,018	0.16	0.19	0.20	5,079

Average Daily	—	—	—	—	—	—	—
2025	—	825	825	0.04	0.07	0.44	846
2026	—	4,054	4,054	0.17	0.15	2.16	4,106
2027	—	582	582	0.02	0.02	0.38	590
Annual	—	—	—	—	—	—	—
2025	—	137	137	0.01	0.01	0.07	140
2026	—	671	671	0.03	0.03	0.36	680
2027	—	96.4	96.4	< 0.005	< 0.005	0.06	97.6

2.4. Operations Emissions Compared Against Thresholds

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

Un/Mit.	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Unmit.	50.3	6,051	6,101	5.41	0.20	13.5	6,309
Daily, Winter (Max)	—	—	—	—	—	—	—
Unmit.	50.3	5,847	5,898	5.41	0.21	1.14	6,096
Average Daily (Max)	—	—	—	—	—	—	—
Unmit.	50.3	5,915	5,966	5.41	0.21	6.28	6,169
Annual (Max)	—	—	—	—	—	—	—
Unmit.	8.33	979	988	0.90	0.03	1.04	1,021

2.5. Operations Emissions by Sector, Unmitigated

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

Sector	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Mobile	—	4,158	4,158	0.21	0.17	12.7	4,226
Area	0.00	31.5	31.5	< 0.005	< 0.005	—	31.7
Energy	—	1,827	1,827	0.15	0.01	—	1,833

Water	7.64	34.8	42.5	0.79	0.02	—	67.8
Waste	42.7	0.00	42.7	4.27	0.00	—	149
Refrig.	—	—	—	—	—	0.81	0.81
Total	50.3	6,051	6,101	5.41	0.20	13.5	6,309
Daily, Winter (Max)	—	—	—	—	—	—	—
Mobile	—	3,986	3,986	0.22	0.18	0.33	4,044
Area	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	—	1,827	1,827	0.15	0.01	—	1,833
Water	7.64	34.8	42.5	0.79	0.02	—	67.8
Waste	42.7	0.00	42.7	4.27	0.00	—	149
Refrig.	—	—	—	—	—	0.81	0.81
Total	50.3	5,847	5,898	5.41	0.21	1.14	6,096
Average Daily	—	—	—	—	—	—	—
Mobile	—	4,032	4,032	0.22	0.18	5.47	4,096
Area	0.00	21.6	21.6	< 0.005	< 0.005	—	21.7
Energy	—	1,827	1,827	0.15	0.01	—	1,833
Water	7.64	34.8	42.5	0.79	0.02	—	67.8
Waste	42.7	0.00	42.7	4.27	0.00	—	149
Refrig.	—	—	—	—	—	0.81	0.81
Total	50.3	5,915	5,966	5.41	0.21	6.28	6,169
Annual	—	—	—	—	—	—	—
Mobile	—	668	668	0.04	0.03	0.91	678
Area	0.00	3.58	3.58	< 0.005	< 0.005	—	3.59
Energy	—	302	302	0.02	< 0.005	—	304
Water	1.27	5.77	7.03	0.13	< 0.005	—	11.2
Waste	7.07	0.00	7.07	0.71	0.00	—	24.7
Refrig.	—	—	—	—	—	0.13	0.13
Total	8.33	979	988	0.90	0.03	1.04	1,021

3. Construction Emissions Details

3.1. Demolition (2025) - Unmitigated

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

Location	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Off-Road Equipment	—	3,425	3,425	0.14	0.03	—	3,437
Demolition	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—
Off-Road Equipment	—	403	403	0.02	< 0.005	—	405
Demolition	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Off-Road Equipment	—	66.8	66.8	< 0.005	< 0.005	—	67.0
Demolition	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Worker	—	197	197	0.01	0.01	0.02	199
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	3,378	3,378	0.18	0.53	0.20	3,541
Average Daily	—	—	—	—	—	—	—
Worker	—	23.5	23.5	< 0.005	< 0.005	0.04	23.8
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	—	398	398	0.02	0.06	0.40	417
Annual	—	—	—	—	—	—	—
Worker	—	3.89	3.89	< 0.005	< 0.005	0.01	3.94
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	65.9	65.9	< 0.005	0.01	0.07	69.1

3.3. Site Preparation (2026) - Unmitigated

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

Location	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Off-Road Equipment	—	5,298	5,298	0.21	0.04	—	5,316
Dust From Material Movement	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—
Off-Road Equipment	—	319	319	0.01	< 0.005	—	320
Dust From Material Movement	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Off-Road Equipment	—	52.9	52.9	< 0.005	< 0.005	—	53.0
Dust From Material Movement	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—

Worker	—	225	225	0.01	0.01	0.02	228
Vendor	—	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
Average Daily	—	—	—	—	—	—	—
Worker	—	13.7	13.7	< 0.005	< 0.005	0.02	13.9
Vendor	—	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
Annual	—	—	—	—	—	—	—
Worker	—	2.28	2.28	< 0.005	< 0.005	< 0.005	2.31
Vendor	—	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

3.5. Grading (2026) - Unmitigated

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

Location	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Off-Road Equipment	—	2,960	2,960	0.12	0.02	—	2,970
Dust From Material Movement	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—
Off-Road Equipment	—	341	341	0.01	< 0.005	—	342
Dust From Material Movement	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Off-Road Equipment	—	56.4	56.4	< 0.005	< 0.005	—	56.6

Dust From Material Movement	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Worker	—	193	193	0.01	0.01	0.02	195
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	2,025	2,025	0.11	0.32	0.12	2,125
Average Daily	—	—	—	—	—	—	—
Worker	—	22.5	22.5	< 0.005	< 0.005	0.03	22.8
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	233	233	0.01	0.04	0.22	245
Annual	—	—	—	—	—	—	—
Worker	—	3.72	3.72	< 0.005	< 0.005	0.01	3.77
Vendor	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	—	38.6	38.6	< 0.005	0.01	0.04	40.5

3.7. Building Construction (2026) - Unmitigated

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

Location	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Off-Road Equipment	—	2,397	2,397	0.10	0.02	—	2,405
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—
Off-Road Equipment	—	2,397	2,397	0.10	0.02	—	2,405
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—
Off-Road Equipment	—	1,290	1,290	0.05	0.01	—	1,295
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Off-Road Equipment	—	214	214	0.01	< 0.005	—	214
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Worker	—	1,531	1,531	0.06	0.05	5.18	1,554
Vendor	—	794	794	0.03	0.11	2.15	831
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—
Worker	—	1,451	1,451	0.07	0.05	0.13	1,469
Vendor	—	794	794	0.03	0.11	0.06	829
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—
Worker	—	793	793	0.04	0.03	1.21	803
Vendor	—	427	427	0.02	0.06	0.50	447
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Worker	—	131	131	0.01	< 0.005	0.20	133
Vendor	—	70.8	70.8	< 0.005	0.01	0.08	73.9
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Building Construction (2027) - Unmitigated

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

Location	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Off-Road Equipment	—	2,397	2,397	0.10	0.02	—	2,405
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—
Off-Road Equipment	—	277	277	0.01	< 0.005	—	278
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Off-Road Equipment	—	45.8	45.8	< 0.005	< 0.005	—	46.0
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Worker	—	1,424	1,424	0.02	0.05	0.12	1,440
Vendor	—	779	779	0.03	0.11	0.05	812
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—
Worker	—	167	167	< 0.005	0.01	0.23	169
Vendor	—	89.9	89.9	< 0.005	0.01	0.10	93.8
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Worker	—	27.6	27.6	< 0.005	< 0.005	0.04	28.0
Vendor	—	14.9	14.9	< 0.005	< 0.005	0.02	15.5
Hauling	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Paving (2026) - Unmitigated

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

Location	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Off-Road Equipment	—	1,511	1,511	0.06	0.01	—	1,516
Paving	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—
Off-Road Equipment	—	451	451	0.02	< 0.005	—	453
Paving	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Off-Road Equipment	—	74.7	74.7	< 0.005	< 0.005	—	74.9
Paving	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Worker	—	203	203	0.01	0.01	0.69	206
Vendor	—	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
Daily, Winter (Max)	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—
Worker	—	58.4	58.4	< 0.005	< 0.005	0.09	59.2
Vendor	—	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
Annual	—	—	—	—	—	—	—
Worker	—	9.67	9.67	< 0.005	< 0.005	0.01	9.80
Vendor	—	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

3.13. Architectural Coating (2026) - Unmitigated

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

Location	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Off-Road Equipment	—	134	134	0.01	< 0.005	—	134
Architectural Coatings	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—
Off-Road Equipment	—	24.0	24.0	< 0.005	< 0.005	—	24.1
Architectural Coatings	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Off-Road Equipment	—	3.98	3.98	< 0.005	< 0.005	—	3.99
Architectural Coatings	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Worker	—	290	290	0.01	0.01	0.03	294
Vendor	—	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
Average Daily	—	—	—	—	—	—	—
Worker	—	53.0	53.0	< 0.005	< 0.005	0.08	53.7
Vendor	—	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
Annual	—	—	—	—	—	—	—

Worker	—	8.78	8.78	< 0.005	< 0.005	0.01	8.90
Vendor	—	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

3.15. Architectural Coating (2027) - Unmitigated

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

Location	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Off-Road Equipment	—	134	134	0.01	< 0.005	—	134
Architectural Coatings	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—
Off-Road Equipment	—	15.4	15.4	< 0.005	< 0.005	—	15.5
Architectural Coatings	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Off-Road Equipment	—	2.55	2.55	< 0.005	< 0.005	—	2.56
Architectural Coatings	—	—	—	—	—	—	—
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Worker	—	285	285	< 0.005	0.01	0.02	288
Vendor	—	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
Average Daily	—	—	—	—	—	—	—

Worker	—	33.4	33.4	< 0.005	< 0.005	0.05	33.8
Vendor	—	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
Annual	—	—	—	—	—	—	—
Worker	—	5.52	5.52	< 0.005	< 0.005	0.01	5.59
Vendor	—	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

3.17. Trenching (2026) - Unmitigated

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

Location	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Off-Road Equipment	—	207	207	0.01	< 0.005	—	208
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—
Off-Road Equipment	—	24.4	24.4	< 0.005	< 0.005	—	24.5
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—
Off-Road Equipment	—	4.05	4.05	< 0.005	< 0.005	—	4.06
Onsite truck	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—
Worker	—	33.9	33.9	< 0.005	< 0.005	0.11	34.4
Vendor	—	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
Daily, Winter (Max)	—	—	—	—	—	—	—

Average Daily	—	—	—	—	—	—	—
Worker	—	3.84	3.84	< 0.005	< 0.005	0.01	3.89
Vendor	—	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
Annual	—	—	—	—	—	—	—
Worker	—	0.64	0.64	< 0.005	< 0.005	< 0.005	0.64
Vendor	—	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

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Mobile source emissions results are presented in Sections 2.6. No further detailed breakdown of emissions is available.

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

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

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Condo/Townhouse	—	610	610	0.04	0.01	—	613
Enclosed Parking with Elevator	—	392	392	0.03	< 0.005	—	394
Total	—	1,002	1,002	0.07	0.01	—	1,007
Daily, Winter (Max)	—	—	—	—	—	—	—
Condo/Townhouse	—	610	610	0.04	0.01	—	613
Enclosed Parking with Elevator	—	392	392	0.03	< 0.005	—	394

Total	—	1,002	1,002	0.07	0.01	—	1,007
Annual	—	—	—	—	—	—	—
Condo/Townhouse	—	101	101	0.01	< 0.005	—	101
Enclosed Parking with Elevator	—	65.0	65.0	< 0.005	< 0.005	—	65.2
Total	—	166	166	0.01	< 0.005	—	167

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

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

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Condo/Townhouse	—	824	824	0.07	< 0.005	—	826
Enclosed Parking with Elevator	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	824	824	0.07	< 0.005	—	826
Daily, Winter (Max)	—	—	—	—	—	—	—
Condo/Townhouse	—	824	824	0.07	< 0.005	—	826
Enclosed Parking with Elevator	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	824	824	0.07	< 0.005	—	826
Annual	—	—	—	—	—	—	—
Condo/Townhouse	—	136	136	0.01	< 0.005	—	137
Enclosed Parking with Elevator	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	136	136	0.01	< 0.005	—	137

4.3. Area Emissions by Source

4.3.1. Unmitigated

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

Source	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	—	—	—	—	—	—	—
Architectural Coatings	—	—	—	—	—	—	—
Landscape Equipment	—	31.5	31.5	< 0.005	< 0.005	—	31.7
Total	0.00	31.5	31.5	< 0.005	< 0.005	—	31.7
Daily, Winter (Max)	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	—	—	—	—	—	—	—
Architectural Coatings	—	—	—	—	—	—	—
Total	0.00	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	—	—	—	—	—	—	—
Architectural Coatings	—	—	—	—	—	—	—
Landscape Equipment	—	3.58	3.58	< 0.005	< 0.005	—	3.59
Total	0.00	3.58	3.58	< 0.005	< 0.005	—	3.59

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

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

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Condo/Townhouse	7.64	34.8	42.5	0.79	0.02	—	67.8
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	7.64	34.8	42.5	0.79	0.02	—	67.8

Daily, Winter (Max)	—	—	—	—	—	—	—
Condo/Townhouse	7.64	34.8	42.5	0.79	0.02	—	67.8
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	7.64	34.8	42.5	0.79	0.02	—	67.8
Annual	—	—	—	—	—	—	—
Condo/Townhouse	1.27	5.77	7.03	0.13	< 0.005	—	11.2
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	1.27	5.77	7.03	0.13	< 0.005	—	11.2

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

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

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Condo/Townhouse	42.7	0.00	42.7	4.27	0.00	—	149
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	42.7	0.00	42.7	4.27	0.00	—	149
Daily, Winter (Max)	—	—	—	—	—	—	—
Condo/Townhouse	42.7	0.00	42.7	4.27	0.00	—	149
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	42.7	0.00	42.7	4.27	0.00	—	149
Annual	—	—	—	—	—	—	—
Condo/Townhouse	7.07	0.00	7.07	0.71	0.00	—	24.7
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	—	0.00

Total	7.07	0.00	7.07	0.71	0.00	—	24.7

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

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

Land Use	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Condo/Townhouse	—	—	—	—	—	0.81	0.81
Total	—	—	—	—	—	0.81	0.81
Daily, Winter (Max)	—	—	—	—	—	—	—
Condo/Townhouse	—	—	—	—	—	0.81	0.81
Total	—	—	—	—	—	0.81	0.81
Annual	—	—	—	—	—	—	—
Condo/Townhouse	—	—	—	—	—	0.13	0.13
Total	—	—	—	—	—	0.13	0.13

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

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

Equipment Type	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

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

Equipment Type	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

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

Equipment Type	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

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

Vegetation	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—

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	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

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

Species	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—

—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Demolition	Demolition	11/1/2025	12/31/2025	5.00	43.0	—
Site Preparation	Site Preparation	1/1/2026	1/31/2026	5.00	22.0	—
Grading	Grading	2/1/2026	3/31/2026	5.00	42.0	—
Building Construction	Building Construction	4/1/2026	2/28/2027	5.00	238	—
Paving	Paving	4/1/2026	8/31/2026	5.00	109	—
Architectural Coating	Architectural Coating	10/1/2026	2/28/2027	5.00	107	—

Trenching	Trenching	4/1/2026	5/31/2026	5.00	43.0	—

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
Demolition	Concrete/Industrial Saws	Diesel	Average	1.00	8.00	33.0	0.73
Demolition	Excavators	Diesel	Average	3.00	8.00	36.0	0.38
Demolition	Rubber Tired Dozers	Diesel	Average	2.00	8.00	367	0.40
Site Preparation	Rubber Tired Dozers	Diesel	Average	3.00	8.00	367	0.40
Site Preparation	Tractors/Loaders/Backhoes	Diesel	Average	4.00	8.00	84.0	0.37
Grading	Excavators	Diesel	Average	1.00	8.00	36.0	0.38
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/Backhoes	Diesel	Average	3.00	8.00	84.0	0.37
Building Construction	Cranes	Diesel	Average	1.00	7.00	367	0.29
Building Construction	Forklifts	Diesel	Average	3.00	8.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Tractors/Loaders/Backhoes	Diesel	Average	3.00	7.00	84.0	0.37
Building Construction	Welders	Diesel	Average	1.00	8.00	46.0	0.45
Paving	Pavers	Diesel	Average	2.00	8.00	81.0	0.42
Paving	Paving Equipment	Diesel	Average	2.00	8.00	89.0	0.36
Paving	Rollers	Diesel	Average	2.00	8.00	36.0	0.38
Architectural Coating	Air Compressors	Diesel	Average	1.00	6.00	37.0	0.48
Trenching	Trenchers	Diesel	Average	1.00	8.00	40.0	0.50

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	—	—	—	—
Demolition	Worker	15.0	18.5	LDA,LDT1,LDT2
Demolition	Vendor	—	10.2	HHDT,MHDT
Demolition	Hauling	48.7	20.0	HHDT
Demolition	Onsite truck	—	—	HHDT
Site Preparation	—	—	—	—
Site Preparation	Worker	17.5	18.5	LDA,LDT1,LDT2
Site Preparation	Vendor	—	10.2	HHDT,MHDT
Site Preparation	Hauling	0.00	20.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Grading	—	—	—	—
Grading	Worker	15.0	18.5	LDA,LDT1,LDT2
Grading	Vendor	—	10.2	HHDT,MHDT
Grading	Hauling	29.8	20.0	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	113	18.5	LDA,LDT1,LDT2
Building Construction	Vendor	25.5	10.2	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	—	—	—	—
Paving	Worker	15.0	18.5	LDA,LDT1,LDT2
Paving	Vendor	—	10.2	HHDT,MHDT
Paving	Hauling	0.00	20.0	HHDT

Paving	Onsite truck	—	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	22.6	18.5	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	10.2	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT
Trenching	—	—	—	—
Trenching	Worker	2.50	18.5	LDA,LDT1,LDT2
Trenching	Vendor	—	10.2	HHDT,MHDT
Trenching	Hauling	0.00	20.0	HHDT
Trenching	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 (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	229,676	76,559	0.00	0.00	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	8,383	—
Site Preparation	—	—	33.0	0.00	—

Grading	—	10,000	42.0	0.00	—
Paving	0.00	0.00	0.00	0.00	0.00

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Condo/Townhouse	—	0%
Enclosed Parking with Elevator	0.00	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2025	0.00	453	0.03	< 0.005
2026	0.00	453	0.03	< 0.005
2027	0.00	453	0.03	< 0.005

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Total all Land Uses	721	721	721	263,165	5,356	5,356	5,356	1,954,940

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

Hearth Type	Unmitigated (number)
Condo/Townhouse	—
Wood Fireplaces	0
Gas Fireplaces	0
Propane Fireplaces	0
Electric Fireplaces	0
No Fireplaces	107
Conventional Wood Stoves	0
Catalytic Wood Stoves	0
Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
229675.5	76,559	0.00	0.00	—

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	250

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Condo/Townhouse	491,362	453	0.0330	0.0040	2,571,248
Enclosed Parking with Elevator	315,987	453	0.0330	0.0040	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Condo/Townhouse	3,988,297	171,412
Enclosed Parking with Elevator	0.00	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Condo/Townhouse	79.2	—
Enclosed Parking with Elevator	0.00	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced

Condo/Townhouse	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Condo/Townhouse	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type

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

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/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	7.52	annual days of extreme heat
Extreme Precipitation	4.10	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, 1.0 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	0	0	0	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	0	0	0	N/A
Wildfire	0	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

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	1	1	1	2
Extreme Precipitation	N/A	N/A	N/A	N/A
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	37.6
AQ-PM	71.9
AQ-DPM	16.1
Drinking Water	40.4
Lead Risk Housing	14.3
Pesticides	0.00
Toxic Releases	88.1
Traffic	39.5
Effect Indicators	—
CleanUp Sites	0.00
Groundwater	10.6
Haz Waste Facilities/Generators	37.7
Impaired Water Bodies	58.7
Solid Waste	89.8
Sensitive Population	—
Asthma	21.4
Cardio-vascular	20.0
Low Birth Weights	74.9

Socioeconomic Factor Indicators	—
Education	24.6
Housing	52.1
Linguistic	79.0
Poverty	2.34
Unemployment	93.5

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	86.94982677
Employed	78.94264083
Median HI	84.64006159
Education	—
Bachelor's or higher	77.04350058
High school enrollment	100
Preschool enrollment	83.90863596
Transportation	—
Auto Access	71.35891184
Active commuting	22.50737842
Social	—
2-parent households	52.90645451
Voting	23.76491723
Neighborhood	—
Alcohol availability	52.58565379
Park access	81.35506224
Retail density	77.14615681

Supermarket access	63.80084691
Tree canopy	37.1872193
Housing	—
Homeownership	93.86629026
Housing habitability	90.65828307
Low-inc homeowner severe housing cost burden	34.62081355
Low-inc renter severe housing cost burden	86.71885025
Uncrowded housing	81.14974978
Health Outcomes	—
Insured adults	61.5167458
Arthritis	0.0
Asthma ER Admissions	63.3
High Blood Pressure	0.0
Cancer (excluding skin)	0.0
Asthma	0.0
Coronary Heart Disease	0.0
Chronic Obstructive Pulmonary Disease	0.0
Diagnosed Diabetes	0.0
Life Expectancy at Birth	48.3
Cognitively Disabled	64.4
Physically Disabled	49.3
Heart Attack ER Admissions	53.8
Mental Health Not Good	0.0
Chronic Kidney Disease	0.0
Obesity	0.0
Pedestrian Injuries	19.6
Physical Health Not Good	0.0
Stroke	0.0

Health Risk Behaviors	—
Binge Drinking	0.0
Current Smoker	0.0
No Leisure Time for Physical Activity	0.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	90.9
Elderly	14.2
English Speaking	40.0
Foreign-born	86.3
Outdoor Workers	89.8
Climate Change Adaptive Capacity	—
Impervious Surface Cover	39.5
Traffic Density	24.8
Traffic Access	57.7
Other Indices	—
Hardship	19.4
Other Decision Support	—
2016 Voting	29.2

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	42.0
Healthy Places Index Score for Project Location (b)	80.0
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.
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.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

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
Land Use	—
Construction: Construction Phases	—
Construction: Off-Road Equipment	—
Operations: Hearths	—

DouglasKim+Associates,LLC

DEMOLITION ANALYSIS

DouglasKim+Associates,LLC

CONSTRUCTION BUILDING DEBRIS

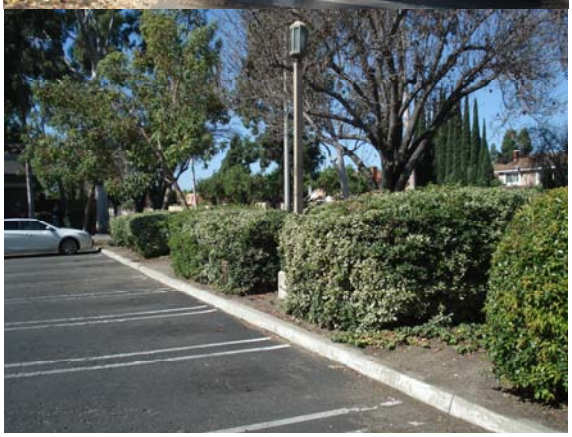
Materials	Total SF	Height	Cubic Yards	Pounds per Cub	Tons	Truck Capacity (CY)	Truck Trips	Source
Construction and Debris	0	0	-	484	-	10	-	Florida Department of Environmental Protection A Fact Sheet for C&D Debris Facility Operators
General Building	48,311	12	7,086	1,000	3,543	10	1,417	*Federal Emergency Management Agency, Debris Estimating Field Guide (FEMA 329), September 2010. General Building Formula*
Single Family Residence		12	-	1,000	-	10	-	Federal Emergency Management Agency. Debris Estimating Field Guide (FEMA 329), September 2010. Single Family Residence Formula, assumes 1 story, Medium vegetative cover multiplier (1.3)
Multi-Family Residence		12	-	1,000	-	10	-	
Mobile Home				1,000	-	10	-	
Mixed Debris			-	480	-	10	-	Florida Department of Environmental Protection A Fact Sheet for C&D Debris Facility Operators
Vegetative Debris (Hardwoods)			-	500	-	10	-	
Vegetative Debris (Softwoods)			-	333	-	10	-	
Asphalt or concrete (Constructior	217,800	0.5	4,033	2,400	4,840	10	807	
TOTAL			11,119		8,383		2,224	

Appendix D-1

Phase 1 Environmental Site Assessment (ESA)

PHASE I ENVIRONMENTAL SITE ASSESSMENT

19101 – 19151 BLOOMFIELD AVENUE AND 12506 – 12544 SOUTH STREET CERRITOS, CA 90703



PROJECT NUMBER EMS608
THE PICERNE GROUP
500 BIRCH STREET, EAST TOWER SUITE 600
NEWPORT BEACH, CA 92660

MARCH 3, 2022

EMS
ENVIRONMENTAL MANAGEMENT STRATEGIES, INC.

TECHNICAL REPORT

PHASE I ENVIRONMENTAL SITE ASSESSMENT

19101 – 19151 BLOOMFIELD AVENUE AND 12506 – 12544 SOUTH STREET CERRITOS, CA 90703

MARCH 3, 2022

ENVIRONMENTAL MANAGEMENT STRATEGIES, INC.
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CERTIFICATION

All engineering and geologic information, conclusions, and recommendations in this document were prepared under the supervision of and reviewed by an Environmental Management Strategies, Inc. Professional Geologist in the State of California. Further and to the best of our professional knowledge and belief, the work was performed by professionals who meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR 312 and these professionals have the specific qualifications based on education, training and experience to assess a property of the nature, history and setting of the subject property. Our investigation conforms to the U.S. Environmental Protection Agency's (EPA) Standards and Practices for All Appropriate Inquiries (AAI, 40 CFR Part 312) as well as ASTM International's (ASTM) Standard E 1527-13 titled "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process".

March 3, 2022

Anthony F. Severini
President
Professional Geologist
No. 3852

Date

1 Executive Summary

Environmental Management Strategies, Inc. (EMS) is pleased to present this Phase I Environmental Site Assessment (Phase I ESA) for the retail shopping center located at 19101 to 19151 Bloomfield Avenue and 12506-12544 South Street in Cerritos, California 90703 (the "Site", see Figures 1 and 2). The Picerne Group (TPG) retained EMS on January 28, 2022, to perform the Phase I ESA of the property. EMS performed the Phase I ESA in support of TPG who is interested in purchasing the Site for future redevelopment as residential housing. Our investigation conforms to the U.S. Environmental Protection Agency's (EPA) Standards and Practices for All Appropriate Inquiries (AAI, 40 CFR Part 312) as well as ASTM International's (ASTM) Standard E 1527-13 titled "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process".

1.1 Background

The Site consists of a shopping center containing retail, restaurants, dental and medical offices. The Site is located at the southwest corner of Bloomfield Avenue and South Street. The parcel numbers for the Site are 7054-15-094, 7054-15-095, 7054-15-096, 7054-15-097, 7054-15-098, 7054-15-099 and 7054-15-100. The Site is located within a mixed residential and commercial area.

1.2 Scope of Work

EMS performed the following scope of work in support of developing this Phase I ESA:

- EMS performed a detailed investigation into the historical use of the Site. Our historical investigation entailed the review of reasonably ascertainable documents from standard sources from the late 1800's to the present.

- EMS reviewed previous environmental reports documenting environmental conditions at Site.

- EMS performed a review of reasonably ascertainable regulatory agency information concerning hazardous material use, disposal, and contaminated property information for the Site and surrounding area. This review included a search for environmental liens as well as activity and use limitations (AULs) on the Site.

- EMS contacted the following public agencies for additional information for the Site: the EPA; the State of California Department of Toxic Substances Control (DTSC); the Geologic Energy Management Division (CalGEM); the Los Angeles Regional Water Quality Control Board (RWQCB); and, the South Coast Air Quality Management District (AQMD).

- EMS was supplied with an ASTM E 1527-13 User Questionnaire completed by Mr. Satish Lion, Senior Vice President of TPG.

- EMS performed an inspection of the Site on February 16, 2022. During the site inspection, EMS interviewed Ms. Eileen Conn and Ms. Sherri Paquin, Regional Vice President and Property Manager with Charles Dunn, respectively.

1.3 Results of Investigation

EMS performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E 1527-13 for the retail shopping center located at 19101 to 19151 Bloomfield Avenue and 12506-12544 South Street in Cerritos, California 90703 (the "Site", see Figures 1 and 2). Any exception to, or deletions from, this practice are described in Section 3 of this report. This assessment has revealed no evidence of *Recognized Environmental Conditions, Historical Recognized Environmental Conditions, Controlled Recognized Environmental Conditions* or *De Minimis Conditions* in connection with the Site with the following exceptions:

Recognized Environmental Conditions (RECs):

- EMS did not identify any RECs associated with the Site.

Historical Recognized Environmental Conditions (HRECs):

- According to documents reviewed by EMS a former Shell Station was previously located on the northeast corner of the Site from approximately 1964 to 1979. A Phase II investigation was performed by Partner Engineering, Inc. (Partner) in December 2008 to determine if a release had occurred at the former Shell Station. EMS was unable to locate any records regarding the underground storage tanks previously on the Site. As part of the Phase II subsurface investigation, Partner installed six borings and from those borings two soil and four groundwater samples were analyzed. Soil and groundwater samples were analyzed for Total Petroleum Hydrocarbons-Carbon Chain and Volatile Organic Compounds. None of the samples analyzed detected any contaminants of concern above reporting limits.

Controlled Recognized Environmental Conditions (CREC):

- EMS did not identify any CRECs associated with the Site.

ASTM has released ASTM E 2600-10 *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*. The Guidance is directed at identifying the likelihood for migrating vapors to encroach onto a target property creating a vapor encroachment condition (VEC). The potential findings of the ASTM E 2600-10 screening are the following:

- A VEC exists; or,
- A VEC does not exist.

ASTM E 2600-10 is a two-Tier process. Tier 1 focuses on known or suspected contaminated properties identified during the Phase I ESA within an Area of Concern (AOC) about the target property. For volatile and semi-volatile organic compounds (VOCs and SVOCs), such as dry-cleaning chemicals and industrial solvents, the AOC is defined as 1/3 mile. For petroleum hydrocarbon chemicals such as gasoline the AOC is defined as 1/10 mile. The AOC can be shortened in the down- and cross-gradient directions if the groundwater flow direction is known. Two diesel underground storage tanks (USTs) were listed at 12647 South Street and a drycleaners named Paris Cleaners was listed at 12628 South Street.

Tier 2 focuses on the contaminated plumes from the contaminated properties identified within the AOC and their proximity (critical distance) to the target property. The critical distance is 100 feet for VOCs and 30 feet for petroleum hydrocarbons. Based on the location of the 12647 South Street and 12628 South Street facilities and general groundwater flow direction to the south; it does not appear a VEC exists on the Site.

Although not considered *Recognized Environmental Conditions* as defined by the EPA AAI rule and ASTM E 1527-13, EMS also noted the following potential environmental concerns and issues:

- Asbestos Containing Material (ACM) may be present in building materials such as floor tile, ceiling tile, wallboard, grout, etc. An ACM survey on buildings prior to remodeling by a certified asbestos contractor is recommended.

- Some of the buildings were constructed before the 1980s; therefore, it is possible lead-based paint is present on painted surfaces. EMS recommends a lead-based paint survey to be performed on painted surfaces.

A Phase II subsurface investigation was performed in the area where the former gas station was located; however, no soil vapor samples were collected during this investigation. Based on the lack of soil vapor sampling at the former gas station EMS recommends the performance of a Phase II Environmental Site Assessment (ESA) subsurface investigation. This investigation would be performed to determine if vapors from the operation of the former Shell Station is impacting the indoor air quality of the existing buildings and potential new structures. A Phase II ESA would require the installation of soil borings and vapor probes and the collection and analysis of soil and soil vapor samples.

2 Introduction

Environmental Management Strategies, Inc. (EMS) is pleased to present this Phase I Environmental Site Assessment (Phase I ESA) for the retail shopping center located at 19101 to 19151 Bloomfield Avenue and 12506-12544 South Street in Cerritos, California 90703 (the "Site", see Figures 1 and 2).

2.1 Purpose

The Picerne Group (TPG) retained EMS on January 28, 2022, to perform the Phase I ESA of the property. EMS performed the Phase I ESA in support of TPG's interest in purchasing the Site for future redevelopment as residential housing. The purpose of this Phase I ESA is to identify Recognized Environmental Conditions as defined by the U.S. Environmental Protection Agency's (EPA) Standards and Practices for All Appropriate Inquiries (AAI, 40 CFR Part 312) as well as the American Society for Testing and Materials (ASTM) Standard E 1527-13 titled "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process". The ASTM standard defines Recognized Environmental Condition as follows: "The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De Minimis conditions are not recognized environmental conditions."

The EPA's AAI and ASTM E 1527-13 practices are intended to permit the User, TPG to satisfy one of the requirements to qualify for the Innocent Landowner, Contiguous Property Owner, or Bona Fide Prospective Purchaser limitations on Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) liability (also known as "Landowner Liability Protections"). Additional requirements include, but are not limited to, complying with activity and use limitations (AULs), taking reasonable steps to prevent releases, complying with legally required release reporting obligations, etc.

In addition to Recognized Environmental Conditions, this Phase I ESA also reports on Historical Recognized Environmental Conditions, Controlled Recognized Environmental Conditions, De Minimis conditions and other potential environmental concerns and issues (also known as Business Environmental Risks) such as Vapor Encroachment Conditions (VECs), asbestos-containing materials (ACM), polychlorinated biphenyl (PCB) containing electrical equipment, lead-based paint, radon, etc.

2.1.1 Special Terms and Conditions

Our investigation conforms to the EPA's AAI rule and ASTM E 1527-13. This report was prepared by EMS solely for the use and benefit of TPG, together with its affiliates, participants, successors, and assigns. No other parties shall have any right to rely on this document without the express, written consent of EMS. The use of this report is expressly controlled by the terms and conditions in the contract between TPG and EMS.

2.1.2 Methodology

Mr. Anthony F. Severini and Mr. Ashley Flores of EMS performed the Phase I ESA. Mr. Severini is a State of California registered Professional Geologists with over thirty years of relevant, full-time experience performing Phase I ESAs within several states throughout the

United States. Mr. Flores holds a Bachelor of Science degree in Environmental Science and has over ten years of relevant, full-time experience performing Phase I ESAs.

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

Mr. Severini's and Mr. Flores' detailed qualifications are presented in Appendix A. EMS performed the following scope of work in support of developing this Phase I ESA:

- EMS performed a detailed investigation into the historical use of the Site. Our historical investigation entailed the review of reasonably ascertainable documents from standard sources from the late 1800's to the present.

- EMS reviewed previous environmental reports documenting environmental conditions at Site.

- EMS performed a review of reasonably ascertainable regulatory agency information concerning hazardous material use, disposal, and contaminated property information for the Site and surrounding area. This review included a search for environmental liens as well as activity and use limitations (AULs) on the Site.

- EMS contacted the following public agencies for additional information for the Site: the EPA; the State of California Department of Toxic Substances Control (DTSC); the Geologic Energy Management Division (CalGEM); the Los Angeles Regional Water Quality Control Board (RWQCB); and, the South Coast Air Quality Management District (AQMD).

- EMS was supplied with an ASTM E 1527-13 User Questionnaire completed by Mr. Satish Lion, Senior Vice President of TPG.

- EMS performed an inspection of the Site on February 16, 2022. During the site inspection, EMS interviewed Ms. Eileen Conn and Ms. Sherri Paquin, Regional Vice President and Property Manager with Charles Dunn, respectively.

2.2 Site Description

The Site consists of a shopping center containing retail, restaurants, dental and medical offices. The Site is located at the southwest corner of Bloomfield Avenue and South Street. The parcel numbers for the Site are 7054-15-094, 7054-15-095, 7054-15-096, 7054-15-097, 7054-15-098, 7054-15-099 and 7054-15-100. The Site is located within a mixed residential and commercial area surrounded primarily by residential properties.

2.2.1 Site Location

The Site is located at the addresses of 19101 – 19151 Bloomfield Avenue and 12506 – 12544 South Street in the City of Cerritos, California. Five buildings constructed in 1979 are located on

approximately five acres of land (see Figures 1 and 2). The Site also contains an asphalt parking lot and landscaping.

2.2.2 Site and Vicinity Characteristics

The Site is located in a mixed commercial and residential area with one adjacent commercial property to the east.

2.2.3 Description of Structures, Roads and other Improvements

The Site consists of five single-story buildings containing retail, dental offices, medical offices and restaurants. An associated asphalt parking lot containing landscaped areas is also located on the Site.

2.2.4 Information Reported by Property Engineers

EMS was provided access to the Site by the Regional Vice President for Charles Dunn, Ms. Eileen Conn who was joined by Ms. Sherri Paquin who is a Property Manager with Charles Dunn. Ms. Conn and Ms. Paquin walked the Site with Mr. Ashley Flores and provided pertinent information regarding Site operations.

2.2.5 Current Uses of the Property

The Site consists of five single-story commercial buildings containing retail, restaurants and offices. An associated asphalt parking lot containing landscaped areas is also located on the Site.

2.2.6 Past Uses of the Property

Based on information reviewed by EMS during the performance of this Phase I ESA, the Site appeared to be used for agricultural purposes up until at least 1938. Commercial development of some portions of the Site is present from 1947 through 1963. The gas station previously on the property is first present on aerial photos from 1977. Grading for the shopping center currently on the property is visible in the 1979 aerial photograph and the current shopping center is visible for the first time in the 1983 aerial photograph.

2.2.7 Past and Current Uses of Adjoining Properties

Based on information reviewed by EMS during the performance of this Phase I ESA, the adjoining properties have primarily been residences.

2.3 Records Review

EMS conducted a review of reasonably ascertainable and practically reviewable public information for the Site and surrounding area. The information was supplied to EMS both by an outside contractor specializing in compiling such information and by direct contacts made by EMS.

2.3.1 Standard Environmental Records Sources: Federal, State, Tribal and Local

EMS retained Environmental Data Resources, Inc. (EDR) to perform a search of reasonably ascertainable information from databases for facilities with environmental records within the Site vicinity. The information sources utilized by EDR included publicly available databases compiled by federal, state, tribal and local governmental agencies and proprietary databases available through EDR. The EDR report was designed to assist parties seeking to meet the search

requirements of the EPA's AAI rule and ASTM E 1527-13. The databases searched provide information on facilities with records including, but not limited to, the following potential environmental concerns: Resource Conservation and Recovery Act Small and Large Quantity Hazardous Waste Generators (RCRA-SQGs and RCRA-LQGs); the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS); registered above-ground storage tanks (ASTs); registered underground storage tanks (USTs); historical USTs (HIST USTs); leaking USTs (LUSTs); non-tank spills of hazardous materials; active and inactive landfills; and facilities engaged in the investigation and cleanup of known releases of hazardous materials. In general, the EPA's AAI rule and ASTM E 1527-13 require a larger search radius for databases with information of greater environmental concern (such as LUSTs, landfills and hazardous substance release facilities) than databases with information of lesser environmental concern (such as registered ASTs, USTs, RCRA-SQGs and RCRA-LQGs).

The EPA's AAI rule and ASTM E 1527-13 require the Phase I ESA to include searches for environmental cleanup liens as well as AULs including institutional and engineering controls, recorded under federal, state, tribal, or local laws. The AAI rule and ASTM E 1527-13 allows that either the prospective property owner or the environmental professional may conduct these searches.

EDR's regulatory agency database search included searches for liens and AULs from the following four EPA databases: Federal Superfund Liens (NPL LIENS); CERCLA Lien Information (LIEN2); Engineering Controls Sites (US ENG CONTROLS); and Sites with Institutional Controls (US INST CONTROLS). EDR's regulatory agency database search also included a search of the DTSC's Deed Restriction Listing (DEED) and Lien Holder (LIENS) databases. Specific information regarding the databases searched, corresponding search radii, and search results are presented in EDR's report entitled, *EDR Radius Map™ with GeoCheck®*, included in Appendix B.

EMS also retained EDR to perform an environmental lien search for the Site. The search was conducted for the Site's parcel numbers of 7054-15-094, 7054-15-095, 7054-15-098 and 7054-15-099 and included a search for environmental liens and other AULs. The results of this lien search are presented in EDR's report entitled, *EDR Environmental LienSearch™ Report,* included in Appendix C. The *EDR Property Tax Map Report* is included in Appendix D.

The Site was not identified on any of the environmental databases (e.g., NPL LIENS, LIEN2, US ENG CONTROLS, US INST CONTROLS, LIENS or DEED databases) that would indicate any historic or current environmental violations. EDR's environmental lien search found no environmental liens or AULs for the Site's parcel numbers of 7054-015-075 and 7054-105-094 through 100. The EDR report indicates that the title for the property is vested in Cerritos Village, LLC and was received from Windsor Financial Corporation with a deed date of March 19, 1996 (see Appendix C for the EDR Environmental Lien and AUL Search).

The address of 19109, 19011, 19103, 19121, 19105, 19107, 19113, 19143 and 12518 South Street, were listed on the Los Angeles County Industrial Waste and Underground Storage Tank Sites (Los Angeles County HMS). No additional information is available in the EDR report regarding these listings. The Facility and Manifest Data (HAZNET) and Hazardous Waste Tracking System (HWTS) databases listed the addresses of 19121 ½ and 19151 Bloomfield Ave for the transport

and disposal of medical waste. The address of 12606 South Street also appeared on the HAZNET and HWTS databases for the disposal of an unspecified organic liquid. No additional information is available for the waste disposed of at 12606 South Street. Additional information regarding these listings is included in section 2.3.4.

Numerous additional environmental records were identified for facilities in the surrounding area. Due to the distance and direction from the Site, and the nature of the information present in the EDR report, most of these records do not appear to represent a potential environmental concern to the Site. The following nearby facilities discussed below were investigated to see whether they may represent a potential environmental concern to the Site.

The SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks hazardous waste sites and remedial activities performed in support of EPAs Superfund Program. This database listed one facility within a ½ mile of the Site at the addresses of 19700 South Bloomfield Ave. under the name Cerritos Regional PA. Based on its location and distance to the Site, this listing does not appear to present an environmental concern.

ENVIROSTOR is the Department of Toxic Substances Control's (DTSC's) database which identifies sites that have known contamination or sites for which there may be reasons to investigate further. This database lists one facility within one mile of the Site. Based on its location and distance this listing does not appear to present an environmental concern to the Site.

The Solid Waste Facilities/Landfill Sites database lists one facility within approximately ½ mile of the Site. The Dairy Valley Reclamation facility is located just under ½ mile downgradient of the Site and based on its distance and location, it does not appear to pose an environmental concern.

The LUST (Leaking Underground Storage Tank) database lists approximately five facilities within ½ miles of the Site. The LUST database includes facilities that impact, or have the potential to impact, water quality in California, with emphasis on groundwater. All the facilities are over a ¼ mile away from the Site and have a status of "Completed – Case Closed". Based on their status, distance, and location relative to the Site the five facilities do not appear to pose an environmental concern.

Paris Cleaners located at 12628 South St was listed on the California Environmental Protection Agency (CalEPA) Regulated Site Portal. This database falls under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs (CERS HAZ WASTE). No additional information is available for the facility on this database other than it being described as a hazardous waste generator.

The EDR report also has several records pertaining to USTs on adjacent properties. The SWEEPS UST and HIST UST databases listed the Fikse Bros Inc and Henry Fikse facility at 12647 South Street which is approximately within a ¼ mile from the Site. These listing appear to be for the two diesel USTs either currently or previously at the Site. EMS was not able to determine if these tanks had been removed; however, based on their location and groundwater flow direction in the area to the south, these listings do not appear to pose an environmental concern to the Site.

The DRYCLEANERS database is a list of drycleaner related facilities that have EPA ID numbers. The database lists Paris Cleaners located at 12628 South Street six times. An inactive permit for dry cleaning equipment that used perchloroethylene was listed dating back to 1987. Based on an active permit listing it appears the dry-cleaning equipment now used at the property uses a petroleum-based solvent. Based on the location and general groundwater flow direction to the south in the area, this facility does not appear to pose an environmental concern to the Site.

Dairy Valley Reclamation was listed on the Los Angeles Co LF Methane database, which records facilities within Los Angeles County that once accepted degradable refuse material. Based on the distance and location to the Site, the Dairy Valley Reclamation facility does not pose an environmental concern.

The EDR Hist Auto list identified Bill's Valley Shell at 12560 South Street which appears to correspond with the former automobile service station previously located in the northeast corner of the Site. The EDR Hist Auto database is a collection of potential gas station/filling station/service station sites that were available to EDR researchers. Additional information regarding the former onsite automobile service station is included in section 2.3.4.

EDR has created a database of potential dry cleaner sites from a collection of business directories. This database listed Paris Cleaners which is discussed in previous paragraphs and Chun Charles located at 19137 Bloomfield Avenue. The Chun Charles listing appears to be for what was previously called Perfect Cleaners a garment pressing, and dry cleaning drop off. According to an Official Inspection Report from the County of Los Angeles Department of Public Health dated 1/22/2016, no wet washing was performed on site and the facility was listed as "agent only". No other record was available for the Charles Chun/Perfect Cleaners listing and it does not appear to pose an environmental concern to the Site.

The EDR Report also identified five records that could not be mapped due to inadequate address information. EMS was able to map the facilities and based on their distance from the Site do not appear to pose an environmental concern.

A review of the Standard Environmental Records sources did not identify any records that may pose an environmental concern to the Site, with the exception of Bill's Valley Shell at 12560 South Street which is further discussed in section 2.3.4.

2.3.2 Physical Setting Sources

The EDR Radius Map™ Report provides a physical setting source addendum (Geocheck®). The Site is located at an elevation of approximately 47-feet above mean sea level (msl). Local topography decreases in elevation to the south-southeast. The Site is not located near any Federal Emergency Management Agency (FEMA) flood zones. The EDR report searched for site-specific hydrogeologic data within a 1.25-mile radius from the Site. No site-specific hydrogeologic data was listed within a 1.25-mile radius of the Site. EDR has also developed a groundwater information system, known as Aquiflow, which maintains groundwater depth and flow direction data from reports submitted by environmental professionals to regulatory agencies. The Aquiflow system listed 10 reports with groundwater data within a 1-mile radius of the Site. The EDR report also searched for public water systems and water wells known to the United States Geological Survey (USGS) and the State of California. The Federal USGS listed seven wells within 1-mile of the Site

and the FRDS Public Water Supply System listed one well within 1-mile of the Site. The list also identified a number of other oil/gas wells located from ¼ to 1 mile of the Site. An earthquake fault line was not identified near the Site.

The results of EMS' review of Physical Setting Sources did not reveal any evidence of *Recognized Environmental Conditions* in connection with the Site.

2.3.3 Historical Use Information

EMS conducted a review of reasonably ascertainable historical information from standard sources to determine the past land use of the Site and surrounding area including the following: Sanborn® fire insurance maps; historical topographic maps; historical aerial photographs; historical city directories; and historical building permits. The following paragraphs summarize our findings.

2.3.3.1 Sanborn® Fire Insurance Map Review

EMS retained EDR to perform a search for historical Sanborn® fire insurance maps for the site vicinity. Sanborn® maps were not identified for the Site. EDR's Certified Sanborn® Map Report is included in Appendix E.

2.3.3.2 Historical USGS Topographic Map Review

EMS retained EDR to provide historical topographic maps prepared by the USGS for the site vicinity. Historical topographic maps were available for the years 1896, 1899, 1902, 1923, 1925, 1935, 1942, 1943, 1945, 1947, 1949, 1950/1951, 1964/1965, 1972, 1974, 1981, 2012, 2015 and 2018. The EDR Historical Topographic Map Report is included in Appendix F.

The topographic maps from 1896 to 1902 show some development in the area and include streets in a grid like pattern. The 1923 topographic map appears to be the first time a structure appears on the property. There are no significant changes to the Site or adjacent properties in the 1925 and 1935 topographic maps. The 1942 topographic map shows two structures on the Site. Additional structures appear on the Site in the subsequent topographic maps. The remaining topographic maps appear to show development increasing throughout the area as the years pass.

2.3.3.3 Aerial Photograph Review

EMS reviewed historical aerial photographs obtained from EDR for the years 1928, 1938, 1947, 1952, 1963, 1977, 1979, 1983, 1989, 2002, 2005, 2009, 2012 and 2016. The EDR Aerial Photo Decade Package report is included in Appendix G.

The Site appears to be agricultural land with some structures visible on it in the 1928 and 1938 aerial photographs. Adjacent properties in these two aerial photographs appear to either be vacant or agricultural. Additional commercial structures appear on the Site in the 1947 to 1963 aerial photographs. Residences and commercial structures also appear on adjacent properties from 1947 to 1963. A gas station is visible on the northeast corner of the property in the 1977 aerial photograph and development has increased on the surrounding adjacent properties. The 1979 aerial photograph appears to show the property as graded prior to construction of the shopping center currently on the Site. The shopping center currently located on the Site is first visible in the 1983 aerial photograph. There are no significant changes to the Site or surrounding properties from the 1989 to 2016 aerial photographs.

2.3.3.4 City Directory Abstract

EMS retained EDR to provide a historical city directory search for the Site and nearby properties. The city directories identify individuals and businesses by street address. EDR obtained information from sources including city and telephone directories dating back to 1960. The EDR City Directory Abstract is included in Appendix H.

The City Directory Abstract identified several business names and names of individuals that likely resided on the property over the years. Perfect Cleaners was listed on the Site at the address of 19137 Bloomfield Avenue dating back to 1982. Perfect Cleaners has been discussed in a previous section and does not appear to pose an environmental concern to the Site as it appears to have been a dry cleaning drop off location and did not operate dry cleaning equipment. Adjacent properties also consisted of business names and names of individuals. None of the names on the adjacent properties appeared to pose an environmental concern to the Site.

2.3.3.5 Building Permit Report

EMS retained EDR to provide a building permit report for the Site and adjacent properties. The EDR Building Permit Report provides municipal building permit records from local municipal governments. The EDR Building Permit Report is included in Appendix I.

The building permit report supplied by EDR listed building, electrical, mechanical and signage permits for the Site. None of the permits appear to be an environmental concern to the Site. Permits listed for properties in the vicinity of the Site were for construction, repairs, and demolition. The building permit report did not reveal any recognized environmental conditions to the Site. Permits for adjacent properties and properties in the Site vicinity also did not reveal any recognized environmental conditions to the Site.

2.3.4 Previous Environmental Reports

EMS reviewed a Phase II Subsurface Investigation Report and Phase I Environmental Site Assessment Report, both prepared by Partner Engineering and Science, Inc. (Partner) in December 2008 and March 2014, respectively.

The letter report titled *Phase II Subsurface Investigation* was prepared by Partner in December 2008. The Phase II investigation was performed to determine if a release occurred from the former gasoline station previously located in the northeast corner of the Site. Based on Partners review of a previous Phase I performed by Avalon Environmental Consultants, Inc. it was determined that a gasoline station was located in the northeast corner of the Site from approximately 1964 to 1979. According to the report no records were on file with the regulatory agencies regarding the number, size, location, contents, or status of the former USTs on the Site. As part of the Phase II investigation Partner installed six borings, and collected two soil samples and four groundwater samples. Soil and groundwater samples were analyzed for Total Petroleum Hydrocarbons-Carbon Chain and Volatile Organic Compounds. None of the samples analyzed detected any contaminants of concern above reporting limits.

The report titled *Phase I Environmental Site Assessment, Retail Shopping Center* was also prepared by Partner and dated March 5, 2014. The report did not identify any Recognized Environmental Conditions (REC) or Controlled Recognized Environmental Conditions (CREC)

but did identify an Historical Recognized Environmental Condition (HREC). The HREC was for the former Shell Service Station previously located on the northeast corner of the property from approximately 1964 to 1979. Based on the analytical results from the Phase II subsurface investigation they performed in December 2008, Partner determined that the former gasoline station was an HREC and no further action was recommended. Partner did not consider the use of the property for agricultural purposes as an environmental concern. Partner did list asbestos-containing materials as a concern based on the age of the buildings on the property. They recommended an Operations and Maintenance program be implemented to safely manage the suspected ACM on the Site.

2.3.5 Additional Record Sources

EMS searched the following regulatory agency websites for any additional information for the Site and addresses adjacent to the Site: EPA's Envirofacts; DTSC's EnviroStor; and the FINDS websites. No additional information was available for the Site on the Envirofacts, EnviroStor and FINDS websites.

EMS reviewed Tor Environmental, Inc. *3rd Quarter 2021 Groundwater Monitoring Report* for the Lincoln Station Shopping Center located approximately 0.66-mile west of the Site. This report was available on the RWQCBs Geotracker website and was used in helping to determine groundwater direction in the area. A review of the report and groundwater contour map appears to show groundwater flowing to the south as of October 2021.

2.3.6 ASTM E 1527-13 User Questionnaire

Mr. Satish Lion, Senior Vice President of TPG, provided EMS with an ASTM E 1527-13 User Questionnaire for the site on February 28, 2022. Mr. Lion was not aware of any environmental cleanup liens or activity and land use limitations against the Site. Mr. Lion believes the purchase price being paid for the property reasonably reflects the fair market value. Mr. Lion was not aware of any past uses of the property, chemicals currently or once present, spills or chemical releases or any environmental cleanups. Mr. Lion did not know of any obvious indicators that would point to the presence or likely presence of contamination on the property with the exception for asbestos and lead based paint based on the age of the buildings. A copy of the completed ASTM E 1527-13 User Questionnaire is included in Appendix K.

2.4 Information from Site Reconnaissance and Interviews

Mr. Ashley Flores representing EMS visited the Site on February 16, 2022, to perform the Site inspection. Mr. Flores was escorted by Ms. Eileen Conn and Ms. Sherri Paquin, Regional Vice President and Property Manager with Charles Dunn, respectively. Ms. Conn has managed the property for approximately eighteen years.

The Site consists of five single-story commercial buildings containing retail, restaurants, dentist and medical offices, with an associated asphalt parking lot and landscaped areas. The Site is situated on the southeast corner of Bloomfield Avenue and South Street in the city of Cerritos. The addresses for the Site are 19101 – 19151 Bloomfield Avenue and 12506 – 12544 South Street, Cerritos, Ca 90703.

The first building accessed by EMS was located on the northwest corner of the Site with addresses of 12506, 12508 and 12510 South Street. Tenants in this building consist of a medical office and

an SAT Prep center. The medical offices contained exam rooms and offices while the SAT Prep center contained classrooms and offices (see **Photographs 1 and 2**). Storage areas in both suites contained office and maintenance supplies and small quantities of housekeeping chemicals (see **Photograph 3**). The suites also shared a waste disposal room containing a trash bin. The waste disposal room was relatively clean.

Suites 12540 and 12544 are located on the northern side of the middle of the Site. These two suites contained a donut shop named Donuts – Donuts and a Baskin Robbins ice cream shop (see **Photograph 4**). Both shops stored ingredients for making their food products and small amounts of housekeeping chemicals for cleaning. The two shops shared a waste disposal room which contained a trash bin and could be accessed via a door within the shop or through a large pull up door (see **Photograph 5**). The waste disposal room appeared to be relatively clean during the Site visit.

The western portion of the Site consisted of suites 12512, 12514 and 12518 South Street and 19103 – 19123 Bloomfield Avenue. Vacant suites on this portion of the Site consisted of 12512 South Street and 19123 Bloomfield Avenue (see **Photograph 6**). The remaining suites consisted of two dentists' offices with exams rooms and offices, a restaurant, a coffee shop, nail shop, massage chair retail shop and a hair salon. Disinfectants, housekeeping, cleaning, and maintenance supplies were stored at each location in small quantities. The nail salon stored flammable liquids such as alcohol, acetone, and ethyl methacrylate inside a fire cabinet (see **Photograph 7**).

Suites 19125 – 1915 Bloomfield Avenue were located along the southern portion of the Site. Tenants on this portion of the Site consist of a barber shop, restaurants, offices, acupuncturist, physical therapists' location, recently vacated cosmetic surgeons' office, art center and two vacant suites. The suites consisted of hair cutting stations, physical therapy stations, offices, exam rooms and meal preparation areas. All occupied suites contained small quantities of maintenance and cleaning chemicals used for housekeeping. A couple gallons of improperly stored isopropyl alcohol were noted in suite 19139 (see **Photograph 8**). Suite 19147 had recently been vacated and was previously used by a cosmetic surgeon. Two nitrous oxide and one oxygen 1,500-liter tanks, labeled as empty, appeared to have been left behind by the previous tenant of the suite (see **Photograph 9**).

Along Bloomfield Avenue on the east side of the Site is suite 19101 whose current tenant is Oodles, which is a learning center, kids' gym, and activity center for children (see **Photograph 10**). This location contained an activity, classroom and eating areas for children. A number of cabinets containing equipment and supplies for the children were also noted. Small quantities of cleaning supplies and disinfectants were also noted in the suite.

Carrows Restaurant is located on the northeast corner of the Site at the address of 19011 Bloomfield Avenue. The restaurant contains an eating area, kitchen, walk-in refrigerator, breakroom, office, storage room and waste disposal room. Cleaning chemicals for cleaning cooking equipment and for general housekeeping were noted inside the building in small quantities. The waste disposal room contained a trash bin and an aboveground tank for disposing of grease (see **Photograph 11**). The waste room was relatively clean, however; opened paint cans were noted on top of the grease tank. A small storage room on the northern side of the building contained a water softening system and a large tank for beverage carbonation (see **Photograph**

12).

Three transformers were noted during the Site inspection near suite 12512, 19147 and building 19011 (see **Photograph 13**). A trash enclosure was noted behind suites 19123 and 19125 that appeared to be relatively clean (see **Photograph 14**). Two recycling bins were also noted near the trash enclosure (see **Photograph 15**). Cardboard boxes were noted on the ground near the two recycling bins.

The Site inspection did not reveal the presence of any Recognized Environmental Conditions.

2.4.1 Hazardous Substances in Connection with Identified Uses

Potentially hazardous substances being used at the Site include the use of disinfectants, acetone and cleaning and maintenance chemicals. None of these chemicals appeared to be used outside of their intended use.

2.4.2 Other Hazardous Substances and Unidentified Substance Containers

There were no hazardous substances (not in connection with identified uses) or unidentified substance containers observed on-site during the Site inspection.

2.4.3 Storage Tanks

A small tank for collecting grease was noted in the waste room at the Carrows Restaurant located in the 19011 Bloomfield Avenue building. Area around the tank appeared to be relatively clean and no leaks were noted.

2.4.4 Indications of Polychlorinated Biphenyls (PCBs)

Three transformers were noted on the property; however, they all appeared to be the property of Southern California Edison (SCE) and any PCBs contained within the transformers would be handled by SCE.

2.4.5 Indications of Solid Waste Disposal

Trash enclosures and bins were noted by EMS on the Site, they appeared to be relatively clean and nothing improper appeared to be disposed of in any of them.

2.4.6 Physical Setting Analysis, if Migrating Substances are an Issue

There are no known plumes of hazardous materials originating from properties adjacent to the Site.

2.4.7 Indications of Asbestos Containing Material (ACM)

The current buildings appear to have been constructed in the late 1970s through the early 1980s. Due to the age of the buildings, they may contain potential asbestos-containing materials in building materials. EMS recommends that prior to demolition or renovation, the building materials be tested for asbestos-containing materials.

2.4.8 Radon Accumulation Potential

The National Radon Database has been developed by the EPA and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The EPA has established the following three zone classifications for radon:

Zone 1 indoor average level > 4 picocuries per liter (pCi/L)
Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L
Zone 3 indoor average level < 2 pCi/L

The EDR report contains radon information for Los Angeles County (Appendix B). The EPA Radon Zone for Los Angeles County is Zone 2 (indoor average level >=2 pCi/L and <= 4 pCi/L). The EPA recommended guideline for radon is 4 pCi/L. Federal radon information for Los Angeles County also indicates that 98% of 1st floor living areas are below 4 pCi/L and 2% of 1st floor living areas were between 4% – 20% pCi/L with an average activity of 0.711 pCi/L. Second floor living areas were not reported and 100% of basement concentrations were below 4 pCi/L (a total of 63 sites were tested).

The EDR report also contains data from a California State database for radon. This database indicates that of the 17 sites tested for radon within the 90703 Zip Code, 0 sites had radon levels greater than 4.0 pCi/L.

Based on this information, EMS noted no potential environmental concerns due to radon.

2.4.9 Indications of Lead Based Paint

Some of the buildings were constructed before the 1980s; therefore, it is possible lead-based paint is present on painted surfaces. EMS recommends a lead-based paint survey to be performed on painted surfaces.

3 Data Gaps

EMS was unable to interview a current tenant or former owner of the property. EMS feels the lack of these interviews does not significantly alter EMS' ability to identify Recognized Environmental Conditions at the Site.

4 Findings and Conclusions

EMS performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E 1527-13 for the retail shopping center located at 19101 to 19151 Bloomfield Avenue and 12506-12544 South Street in Cerritos, California 90703 (the "Site", see Figures 1 and 2). Any exception to, or deletions from, this practice are described in Section 3 of this report. This assessment has revealed no evidence of *Recognized Environmental Conditions, Historical Recognized Environmental Conditions, Controlled Recognized Environmental Conditions* or *De Minimis Conditions* in connection with the Site with the following exceptions:

Recognized Environmental Conditions (RECs):

- EMS did not identify any RECs associated with the Site.

Historical Recognized Environmental Conditions (HRECs):

- According to documents reviewed by EMS a former Shell Station was previously located on the northeast corner of the Site from approximately 1964 to 1979. A Phase II investigation was performed by Partner Engineering, Inc. (Partner) in December 2008 to determine if a release had occurred at the former Shell Station. EMS was unable to locate any records regarding the underground storage tanks previously on the Site. As part of the Phase II subsurface investigation, Partner installed six borings and from those borings two soil and four groundwater samples were analyzed. Soil and groundwater samples were analyzed for Total Petroleum Hydrocarbons-Carbon Chain and Volatile Organic Compounds. None of the samples analyzed detected any contaminants of concern above reporting limits.

Controlled Recognized Environmental Conditions (CREC):

- EMS did not identify any CRECs associated with the Site.

ASTM has released ASTM E 2600-10 *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*. The Guidance is directed at identifying the likelihood for migrating vapors to encroach onto a target property creating a vapor encroachment condition (VEC). The potential findings of the ASTM E 2600-10 screening are the following:

- A VEC exists; or,
- A VEC does not exist.

ASTM E 2600-10 is a two-Tier process. Tier 1 focuses on known or suspected contaminated properties identified during the Phase I ESA within an Area of Concern (AOC) about the target property. For volatile and semi-volatile organic compounds (VOCs and SVOCs), such as dry-cleaning chemicals and industrial solvents, the AOC is defined as 1/3 mile. For petroleum hydrocarbon chemicals such as gasoline the AOC is defined as 1/10 mile. The AOC can be shortened in the down- and cross-gradient directions if the groundwater flow direction is known. Two diesel underground storage tanks (USTs) were listed at 12647 South Street and a drycleaners named Paris Cleaners was listed at 12628 South Street.

Tier 2 focuses on the contaminated plumes from the contaminated properties identified within the AOC and their proximity (critical distance) to the target property. The critical distance is 100 feet for VOCs and 30 feet for petroleum hydrocarbons. Based on the location of the 12647 South Street and 12628 South Street facilities and general groundwater flow direction to the south; it does not appear a VEC exists on the Site.

Although not considered *Recognized Environmental Conditions* as defined by the EPA AAI rule and ASTM E 1527-13, EMS also noted the following potential environmental concerns and issues:

- Asbestos Containing Material (ACM) may be present in building materials such as floor tile, ceiling tile, wallboard, grout, etc. An ACM survey on buildings prior to remodeling by a certified asbestos contractor is recommended.

- Some of the buildings were constructed before the 1980s; therefore, it is possible lead-based paint is present on painted surfaces. EMS recommends a lead-based paint survey to be performed on painted surfaces.

A Phase II subsurface investigation was performed in the area where the former gas station was located; however, no soil vapor samples were collected during this investigation. Based on the lack of soil vapor sampling at the former gas station EMS recommends the performance of a Phase II Environmental Site Assessment (ESA) subsurface investigation. This investigation would be performed to determine if vapors from the operation of the former Shell Station is impacting the indoor air quality of the existing buildings and potential new structures. A Phase II ESA would require the installation of soil borings and vapor probes and the collection and analysis of soil and soil vapor samples.

5 Bibliography

Partner Engineering and Science, *Phase II Subsurface Investigation, 19011 – 19151 Bloomfield Avenue and 12506 – 12544 South Street, Cerritos, California 90703,* December 1, 2008

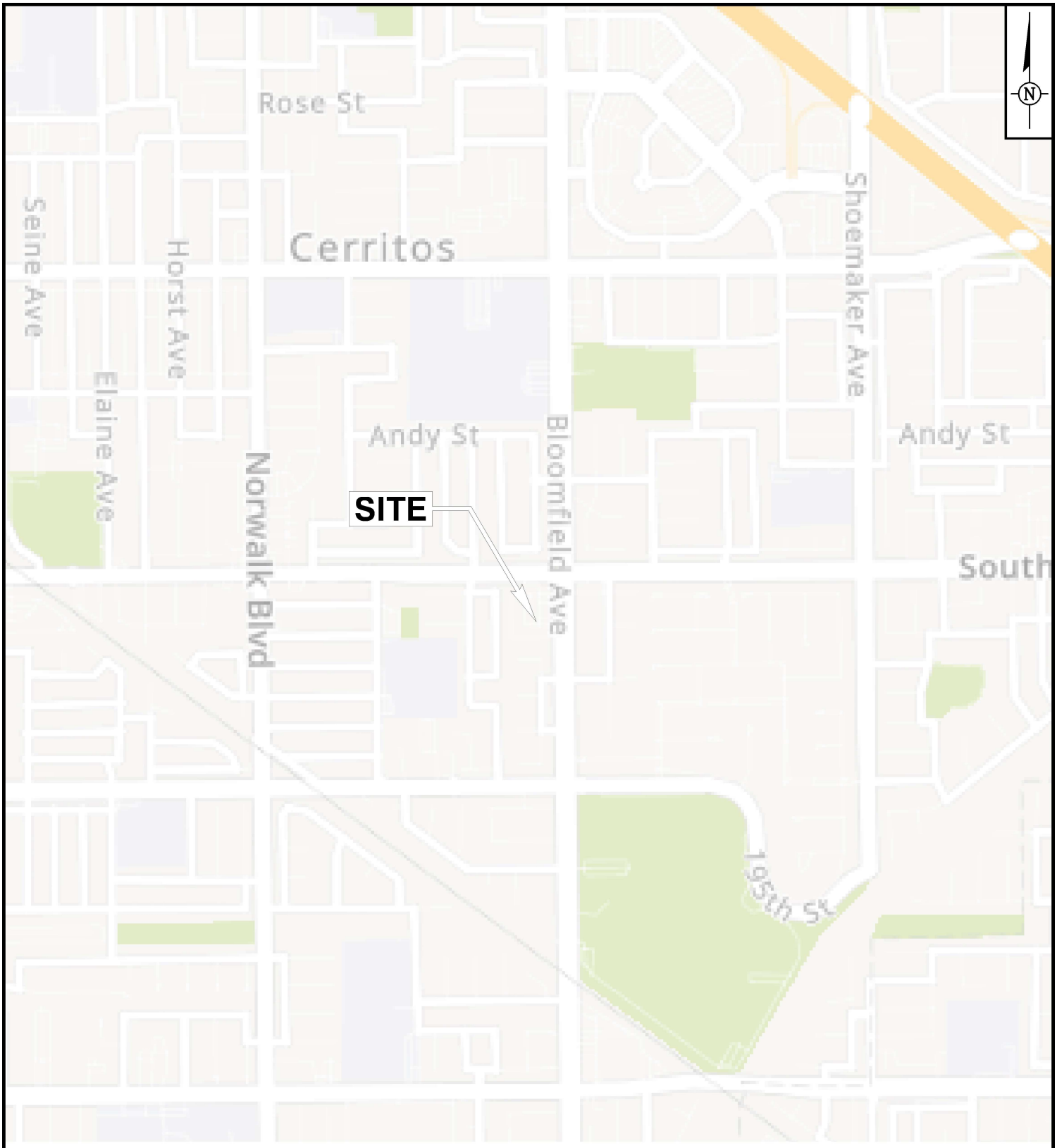
ASTM E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM International, West Conshohocken, PA, 2013

Partner Engineering and Science, Inc., *Phase I Environmental Site Assessment, Retail Shopping Center,* March 5, 2014

TOR Environmental, Inc., *3rd Quarter 2021 Groundwater Monitoring Report, Lincoln Station Shopping Center, 11900 South Street, Cerritos, California 90703*, October 15, 2021

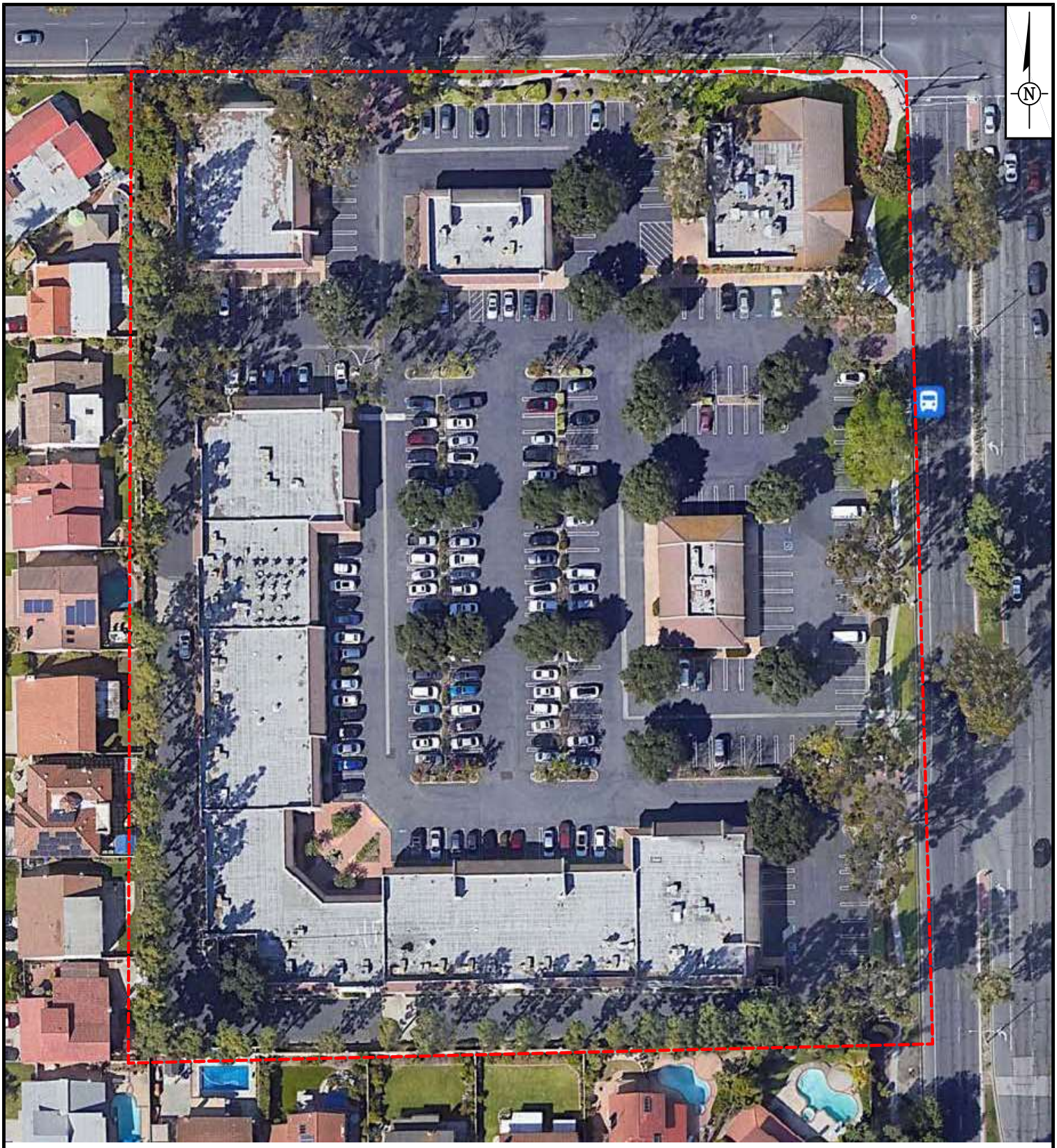
Environmental Data Resources, Inc., *The EDR Radius Map™ Report with GeoCheck®,* January 28, 2022

FIGURES



Map Source: Mapquest

	NOT TO SCALE	**SITE LOCATION MAP** 19101 - 1951 Bloomfield Avenue 12506 - 12544 South Street Cerritos, Ca
	Project Number: EMS608	Phase I Environmental Site Assessment
	Project Manager: AS; Drafter: AF	ENVIRONMENTAL MANAGEMENT STRATEGIES, INC. *Financially Based, Environmental Solutions*
	Date: 02/01/2022	Figure: 1



Map Source: Google Earth

NOT TO SCALE

SITE MAP

19101 - 19501 Bloomfield Avenue
12506 - 12544 South Street
Cerritos, CA

Project Number: EMS608	Phase I Environmental Site Assessment
Project Manager: AS / Drafter: AF	ENVIRONMENTAL MANAGEMENT STRATEGIES, INC. *Financially Based, Environmental Solutions*
Date: 02/10/2022	Figure 2

PHOTOGRAPHS

Client: The Picerne Group
Property Location:

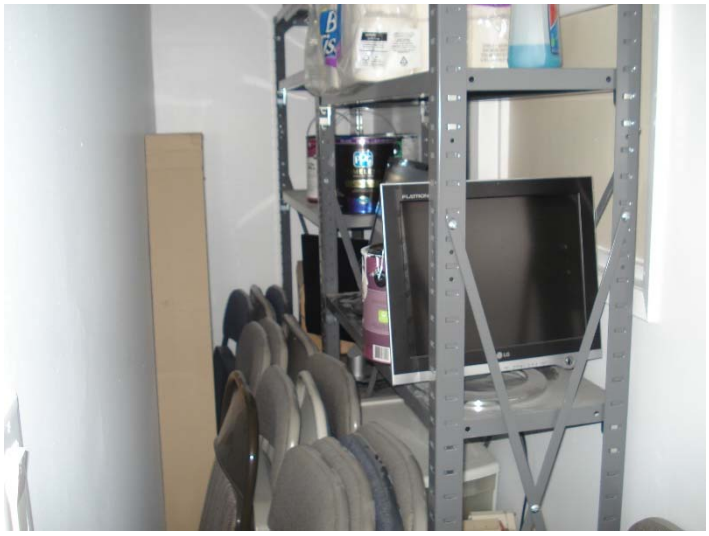
Project Number: EMS608
19101 – 19151 Bloomfield Ave
12506 – 12544 South St
Cerritos, California 90703

Photographs Date: February 16, 2022

EMS
ENVIRONMENTAL MANAGEMENT STRATEGIES, INC

Photograph 1: Exam room in medical office for suite 12506.

Photograph 2: Classroom in suite 12508.



Photograph 3: Office and maintenance supplies stored in suite 12508.

Client: The Picerne Group
Property Location:

Project Number: EMS608
19101 – 19151 Bloomfield Ave
12506 – 12544 South St
Cerritos, California 90703

Photographs Date: February 16, 2022

EMS
ENVIRONMENTAL MANAGEMENT STRATEGIES, INC

Photograph 4: Donuts – Donuts tenant located in suite 12544.

Photograph 5: Trash bin in waste disposal room for suites 12540 and 12544.

Photograph 6: Currently vacant suite 12512.

Client: The Picerne Group
Property Location:

Project Number: EMS608
19101 – 19151 Bloomfield Ave
12506 – 12544 South St
Cerritos, California 90703

Photographs Date: February 16, 2022

EMS
ENVIRONMENTAL MANAGEMENT STRATEGIES, INC

Photograph 7: Flammable liquids stored in flammables cabinet in nail salon located in suite 19113.

Photograph 8: Improperly stored isopropyl alcohol in suite 19139.

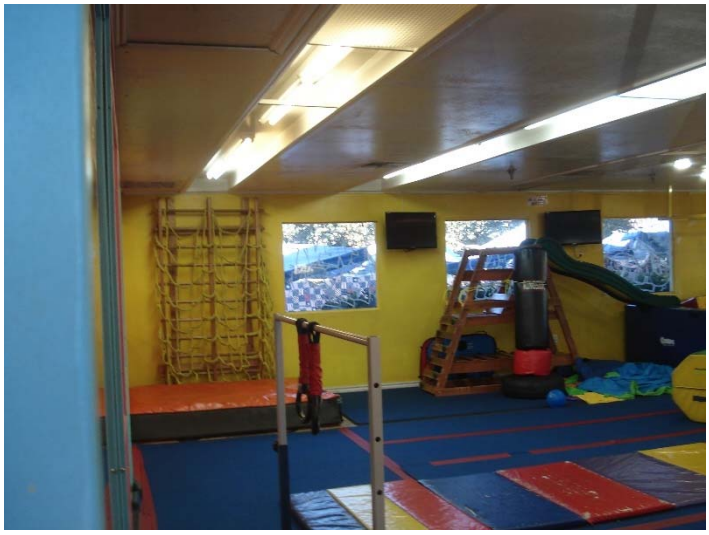
Photograph 9: Three 1,500 liter tanks labeled as empty and left behind by previous tenant.

Client: The Picerne Group
Property Location:

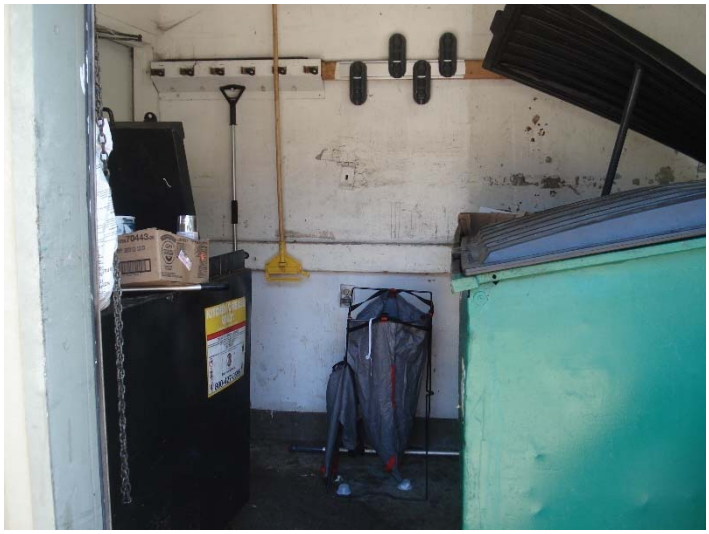
Project Number: EMS608
19101 – 19151 Bloomfield Ave
12506 – 12544 South St
Cerritos, California 90703

Photographs Date: February 16, 2022

EMS
ENVIRONMENTAL MANAGEMENT STRATEGIES, INC



Photograph 10: Activity area for children inside suite 19101.



Photograph 11: Aboveground tank for disposing of grease and trash bin.

Photograph 12: Beverage carbonation tank.

Client: The Picerne Group
Property Location:

Project Number: EMS608
19101 – 19151 Bloomfield Ave
12506 – 12544 South St
Cerritos, California 90703

Photographs Date: February 16, 2022

EMS
ENVIRONMENTAL MANAGEMENT STRATEGIES, INC

Photograph 13: Transformer near suite 12512.

Photograph 14: Trash enclosure behind suites 19123 and 19125.

Photograph 15: Recycling bins near southwest corner of Site.

APPENDIX A

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

Anthony F. Severini, P.G.

Position in the Firm

Mr. Severini is the President and Owner of Environmental Management Strategies, Inc., headquartered in Irvine, California. Mr. Severini specializes in the fields of damage assessment and cost recovery of environmental remediation, PRP cost assessment and allocation, environmental contractor dispute resolution, the transfer sale and/or divestiture of environmentally impaired property, regulatory dispute resolution, environmental insurance claims and protection, and strategic environmental planning.

Mr. Severini is a licensed Geologist in eight states including California. His 30 years of experience is based upon environmental work performed on over 2000 sites spanning 44 states in the US. Mr. Severini, who is considered one of the top hydrogeologists in Southern California, brings an understanding of complex environmental issues along with business acumen of key financial impacts of environmental damage to assist law firms, industry, insurance companies, lenders and property owners in environmental litigation and cost allocation of environmental pollution.

Professional Experience

Mr. Severini provides expert witness testimony for environmental litigation on sites involving soil and ground-water contamination, environmental stigma, cost allocation, NCP applicability and financial damage assessment. He has both testified and provided expert opinions on numerous court cases involving CERCLA claims, toxic torts, and PRP cost allocation. Additionally, he has provided testimony under direct and cross examination and has provided thousands of pages of deposition testimony. Because of his strong environmental background, numerous cases have been settled immediately after Mr. Severini's delivery of an expert report.

Mr. Severini has directed or overseen environmental investigations on sites involving manufacturing, aerospace, chemical storage, manufactured gas plant, automotive assembly, petroleum storage, petroleum refining, landfill / disposal, multiple PRP groundwater plumes, site demolition, and facility decommissioning.

Mr. Severini's areas of environmental technical skills include hydrogeology, geology, geochemistry, property conveyance, ground-water monitoring systems, site assessments, site remediation, environmental audits, vacuum extraction, ground-water remediation, biodegradation, and regulatory negotiation. Mr. Severini is one of the nation's leading consultants on environmental investigations related to due diligence and property transfer, purchasing, and financing, having managed and directed investigations on more than 2000 properties totaling more than $35 billion in real estate value.

Mr. Severini's experience includes assessing aquifer properties, quantifying ground-water flow, determining the extent of ground-water contamination, and ground-water and contaminant

modeling in saturated and unsaturated soils. Mr. Severini has experience in interpreting hydrogeologic and geochemical data; estimating hydrogeologic properties of aquifers; and determining ground-water flow paths and travel time. He has worked on ground-water models including data synthesis, developing and calibrating two- and three-dimensional finite-element and finite-difference flow models, sensitivity analysis of input parameters, predictive modeling of contaminant transport, and performance modeling of proposed containment systems. He is also a professional in "forensic-type" analyses for determining unknown sources for contaminant plumes and has received corporate quality awards for excellence in hydrology.

Summary of Related Project Experience

The following is a brief description of a sampling of Mr. Severini's experience on environmentally impaired sites.

- Mr. Severini was the former National Environmental Practice Leader for KPMG's Forensic and Litigation Services Practice. In this capacity, Mr. Severini directed a team of insurance, real estate and engineering professionals in the development of exit strategies for clients with environmentally impaired properties. These exit strategies included the procurement of environmental insurance products, the cleanup of potentially hazardous chemical constituents in the soil and ground water, and the assessment of real estate value based on impaired and unimpaired conditions.

- Consulted on the procurement of remediation cost cap insurance and third party liability insurance products for a $150 M commercial development in Irvine, California. The site was impaired by two off-site sources of ground-water contamination and the owner wanted to sell an equity interest to an institutional investor. Our staff developed all the necessary environmental due diligence information, coordinated the transfer of data between the insurance broker and insurance carrier, and reviewed sample policies and draft policies during the procurement phase.

- Directed the analysis of potential exit strategies for a $22 M commercial development in Milpitas, California. The site was impaired by on-site and off-site sources of ground-water contamination. Three exit strategies were selected which included a combination of on-site remediation and insurance products in lieu of indemnifications. The property is currently in remediation stages and will be placed on the market for sale once insurance products are procured.

- Directed the remediation of 240 acres of a former oil production area in Huntington Beach, California. Over 100,000 cubic yards of soil contaminated with petroleum products, arsenic, metals and reduced sulfur compounds were remediated for development of the site for residential housing. Directed the recycling, treatment and disposal of contaminated soil from leaking oil field production wells, methane and odor measurements and abatement, oil storage tanks, oil field sumps, refining facilities and buried pipelines. Assisted with regulatory compliance and permitting. Assisted in the

development plans for the reuse of the former oil production facility as a future residential housing development, area parks and a golf course.

- Directed site characterization studies on four separate refineries in the greater Los Angeles area. Bulk storage terminals, aboveground and underground storage tanks, pumping/transfer stations, marine terminals, and spill areas were investigated with soil borings and monitoring wells. Soil and ground-water contamination, and free-phased floating product were identified.

- Directed a RCRA corrective action remediation of a metal foundry in Paramount, California. The site was identified as a potential school site for the Paramount school district. Tasks included characterization of the vertical and lateral extent of contamination, removal of underground storage tanks, disposal of soil contaminated with metals and solvents, remediation of 4,000 cubic yards of contaminated soil by enhanced biodegradation, free-phase product recovery, ground-water monitoring and remediation.

- For a former oil recycling facility in Santa Fe Springs, California, managed the ground-water and soil characterization studies, negotiated a formal process for removing the site from the Superfund list with regulatory agencies, designed soil and ground-water cleanup measures, managed the removal of aboveground and underground storage tanks, and prepared documents in support of construction financing.

- One of Mr. Severini's specialties is the computer simulation of ground-water aquifers and contaminant plume migration, having completed nearly 30 separate investigations in his career.

- Using optimization modeling, determined the optimal pumping scheme for water supply wells in the Cheyenne, Wyoming municipal water well fields. Analyzed existing aquifer conditions, simulated seasonal performances of the well fields with computer models, and developed pumping strategies that minimized well field drawdown and produced abundant water supply for the city of Cheyenne during normal and below normal precipitation periods.

- Evaluated the effectiveness of recharge strategies for the West Coast Basin ground-water aquifer for the Los Angeles County Flood Control District. Evaluated the effectiveness of recharge basins, evapotranspiration losses, salt-water intrusion barriers, ground-water injection and recharge requirements to meet peak ground-water demand periods during drought years.

- Designed the ground-water extraction system for a mining facility in Denver, Colorado to control ground-water contaminant migration from a mine tailings pond using state-of-the-art computer simulation techniques.

- Managed the cost accounting for economic damages caused by regional ground-water contamination for a major aerospace corporation in southern California. Performed and directed the financial analyses of financial statements, databases, invoices, contracts and purchase orders for the development, installation, and operation of a water treatment purification plant. Assisted in the development of financial summary documents to support the submittal of claim packages to insurance carriers.

- Managed ground-water projects for the Department of Energy's program to determine safe geologic media for the deep burial of high-level radioactive waste in the mid-Atlantic and Gulf Coast states. Calculated ground-water flow velocities in deep formations, simulated the performance of the deep repositories with finite-difference and finite-element models in three dimensions, and performed stochastic probability analyses to determine the effects of data error on repository performance. Analyzed the ability to characterize hydrologic properties in deep, fractured crystalline rocks and salt domes through small and large diameter boreholes.

- Directed the investigations of sites contaminated with MTBE in Santa Monica, Irvine and Los Angeles, California. Each site involved the characterization of ground-water plumes, the extent of MTBE plume migration, and the overlap of other plumes with MTBE. Forensic types of analyses were performed using numerical modeling simulations to evaluate the locations of possible sources and the time-rate-of-travel of MTBE. Results indicated the possible times when spillage of MTBE occurred at each of the sources, the volume of ground water contaminated by each source and provided a basis for cost allocation between PRPs for total remediation costs.

- Developed the design for a vapor extraction remediation system for Caltrans in support of freeway expansion in Livingston, California. System was designed to remove free petroleum products from the water table and shallow soils. Project awarded and designed while Mr. Severini was with a former employer. The system designed by Mr. Severini was placed into operation and site closure was achieved.

- Provided senior oversight of hydrogeologic investigations on manufactured gas plant sites in New York and California. Investigations included review of historic operations, locations of potential source areas of contamination, and identification of MGP constituents in soil and ground water.

- Directed the sampling of soils to determine the deposition of air-borne contaminants at residences in the City of Glen Avon in support of the PRP defense committee at the Stringfellow Superfund site in southern California. Provided testimony as to the techniques for sampling, constituents discovered and their likely source.

- Directed the remediation of a large TCE/PCE ground-water plume at a former aerospace facility in Irvine, California. Tasks included delineating the extent of the plume, installing a pump and treat extraction well system, removal of an underground storage

tank, NPDES permitting, treatment of contaminated effluent by ultraviolet/peroxide purification and carbon adsorption, and treatment of 2,000 yards of contaminated soil by chemical oxidation. Developed a cost allocation model for the settlement of CERCLA claims between existing and previous landowners.

- Managed the cleanup of a gasoline leak from an underground storage tank in Fullerton, California. Permitted, designed, and operated a vapor extraction system using carbon adsorption to achieve eventual cleanup of the contaminated soil.

- Evaluated the effectiveness of ground-water extraction systems at the Rocky Mountain Arsenal in Denver, Colorado. Simulated the recovery of contaminated ground water using a two-dimensional finite-difference computer model and predicted the shape and concentration of the plume over the next 25 years of use. The simulations were used to upgrade the existing extraction system to increase the effectiveness of all control measures.

Former Positions

Prior to forming Environmental Management Strategies, Inc., Mr. Severini was the National Environmental Practice Leader for KPMG LLP where he was the lead consultant on all environmental litigation engagements.

Prior to joining KPMG, Mr. Severini managed the California operations of Blasland, Bouck & Lee, Inc., an environmental engineering, design and remediation firm, where he was Vice President and General Manager of BBL's Irvine, California office.

Prior to joining BBL, Mr. Severini managed the California operations of TRC Companies, an environmental engineering firm, where he was Vice President and Manager of Hazardous Waste Services for TRC's offices in Irvine, Fresno and San Francisco.

Publications

Severini, A. and Gibson, J. - *Evaluation of In Situ Hydrogeologic Techniques for Determining Crystalline Rock Permeability in Large- and Small-Diameter Boreholes*. Abstract of the Hydrogeology of Rocks of Low Permeability, International Association of Hydrogeologists, Tucson, Arizona, January 1985.

Severini, A. and Gibson, J. - *Evaluation of Technology for Large- and Small-Diameter Boreholes to Characterize Crystalline Rock*. BMI/OCRD-21, Office of Crystalline Repository Development, Battelle Memorial Institute, Columbus, Ohio, May 1985.

Severini, A., Royalty, P.D., and Bateman, R.L. - *Optimization of Cheyenne Municipal Well-Field Operations: An Application of Parameter Estimation Modeling*. Proceedings of

Practical Applications of Ground-water Models Conference, National Water Well Association, Worthington, Ohio, August 15-17, 1984.

Severini, A. and Bitner, M.J. - *Two Algorithms to Improve the Efficiency of Existing Well Fields: I. Theoretical Development; II. Applications*. Abstract of the American Geophysical Union, Fall Meeting, San Francisco, December 1984.

Severini, A. and Gibson, J. - *Preliminary Overburden Characterization at Richton Dome*. ONWI-481, Office of Nuclear Waste Isolation, Battelle Memorial Institute, Columbus, Ohio, November 1983.

Severini, A., McElwee, C., Butt, M., and Fleming, A. - *Salinity Control on the Smokey Hill River in Central Kansas*. Proceedings of the 1983 International Symposium on State-of-the-Art Control of Salinity, Salt Lake City, July 13-15, 1983.

Regional Ground-Water Flow Near Richton Dome, Mississippi. ONWI-456, Office of Nuclear Waste Isolation, Battelle Memorial Institute, Columbus, Ohio, November 1983.

Severini, A. and Huntley, D. - *Heat Convection in Warm Springs Valley, Virginia*. Ground Water, 21, No. 6, November 1983.

Severini, A., Denne, J., Stander, T., Sophocleous, M., and Lucus, J. - *An Integrated Approach for Locating Glacial Buried Valley Aquifers.* Ground Water Series 5, Kansas Geological Survey, Lawrence, Kansas, 1982.

Severini, A., McElwee, C., Cobb, P., Fleming, A., and Paschetto, J. - *Study of the Salt Water Intrusion Problem Between Salina, Kansas and Solomon, Kansas, in the Smokey Hill River Valley*. Kansas Geological Survey, Lawrence, Kansas, March 1981.

Severini, A. - *Computer Modeling of Relief Wells Proposed to Alleviate Salt Water Intrusion Between Salina and Solomon, Kansas*. Abstract of the Annual Meeting, National Water Well Association, Kansas City, September 1981.

Severini, A., Denne, J., and Cobb, P. - *Results Comparison Between Conventional and Signal Enhanced DC Resistivity Instruments in Ground-Water Resource and Contaminant Exploration*. Abstracts of the American Geophysical Union, Fall Meeting, San Francisco, December 1981.

Severini, A. - *Resistivity Methods Applicable to the Detection of the Freshwater-Saltwater Interface in Ground-Water Aquifers*. Kansas Water Resources Board, Kansas River Basin, Salt River Intrusion Briefing, February 1980.

Severini, A. - *Optimization of the Drilling of Water Quality Observation Wells Using Electrical Resistivity*. Annual Meeting of the Big Bend Ground-water Management District No. 5, March 1980.

Severini, A., Denne, J., Sophocleous, M., and Lucus, J. - *Integrated Approach for Locating Glacial Buried Valley Aquifers in Northeastern Kansas*. New Techniques in Assessing Ground-Water Conditions in Glaciated Terrains Symposium, Midwest Ground-Water Conference, October 1980.

Mr. Severini is an author or co-author on over 1,500 technical reports documenting his consulting services to client.

Registrations

Professional Geologist, Arizona
Professional Geologist, Arkansas
Professional Geologist, California
Professional Geologist, Idaho
Professional Geologist, Indiana
Professional Geologist, Oregon
Professional Geologist, Tennessee
Professional Geologist, Virginia
AHERA Certified Asbestos Building Inspector
AHERA Certified Asbestos Management Planner
AHERA Certified Asbestos Project Designer
AHERA Certified Asbestos Contractor Supervisor
General Engineering A Licensed Contractor, California
C-57 Certified Well Driller, California

Education

MS/Geology, 1980, University of Connecticut
BS/Geology, 1975, University of Connecticut

ASHLEY FLORES

POSITION IN THE FIRM

Mr. Flores has a Bachelor of Science degree in Environmental Science from the University of California Riverside and has been in the environmental consulting industry since 2005. Mr. Flores has joined our team at EMS as a Staff Scientist in 2008. While at EMS Mr. Flores has participated in Potentially Responsible Party (PRP) identification environmental cost allocation, forensic environmental analysis, environmental due diligence, and environmental litigation support.

PROFESSIONAL EXPERIENCE

As a Staff Scientist with EMS, Mr. Flores has conducted Phase I Environmental Site Assessments (Phase I ESAs) and Phase II subsurface investigations. Mr. Flores has also conducted site remediation activities including remedial excavation confirmation sampling and routine soil vapor extraction system operation and maintenance. Mr. Flores site investigation and remediation experience has included work performed at vacant, residential, commercial, and industrial properties. Contaminants of concern included petroleum hydrocarbons, industrial solvents and emergent chemicals. Mr. Flores has experience with traditional hollow-stem auger, direct push and sonic drilling techniques for soil boring and groundwater monitoring well installation. Mr. Flores has also directed soil gas surveys. Mr. Flores has written reports, in whole or in part, documenting Phase I, Phase II and remediation activities.

As a Staff Scientist with EMS, Mr. Flores has conducted sampling of suspected asbestos containing material in commercial and residential structures. Mr. Flores participates in an on-going mold-abatement project for a food distribution warehouse located in Rancho Cucamonga, California.

As an Operations Manager, Mr. Flores managed, organized, and scheduled excavation and housing renovation projects in New Orleans, Louisiana for a crew of 20 employees.

As an Environmental Technician/Scientist Mr. Flores has prepared storm water pollution prevention plans for companies who are required to sample their storm water discharge. Mr. Flores has also prepared toxic chemical release inventory reports and countermeasure plans for spill prevention of hazardous materials or chemicals, also has experience in biohazard cleanup of vehicles and has also taught training sessions for first aid, CPR, and blood borne pathogen exposure.

REPRESENTATIVE SITE EXPERIENCE

- Conducted Due Diligence site assessment activities for numerous residential, commercial and industrial properties located in California. The Due Diligence site assessment activities consisted of the completion of Phase I and Phase II ESAs as well as conducting

and evaluating the results of asbestos, lead based paint, lead in drinking water and radon gas surveys.

- Participates in on-going litigation support projects including PRP identification, detailed evaluation of historic activities, detailed hydrogeological and contaminant distribution evaluations, and cost allocation projects located in Orange and Los Angeles Counties, California.

- Coordinated meetings for mold abatement activities conducted at a 165,000 square foot distribution warehouse in Rancho Cucamonga, California. Meetings were held during the week on a daily basis to ensure the abatement contractor personnel did not interfere with normal warehouse operations. Communication between the warehouse personnel and the abatement contractor personnel allowed the abatement activities to be completed in a timely manner and ahead of schedule. Programmed and oversaw the installation of temperature and humidity data loggers to monitor building conditions.

- Conducted asbestos sampling for the remodeling of office suites at an office complex in the city of Pasadena. Due to the age of the buildings asbestos containing material was suspected to be contained within the building materials of the buildings. Asbestos samples were taken from a number of different medium including drywall, joint compound, carpet glue, etc. in each of the office suites ready for remodeling. The suites sampled did not contain asbestos allowing the suites to be remodeled without any additional expenses for asbestos removal and disposal.

- Performed remedial excavation confirmation soil sampling for a former copier refurbishing facility located in Irvine, California. Activities included screening soil for segregation according to South Coast Air Quality Management District Rule 1166, soil confirmation sampling and determination of final excavation limits.

- Conducted groundwater monitoring on a quarterly basis at a former oil field services bulk plant in northern California. The location previously contained a maintenance shop including underground storage tanks, steam cleaning, sumps, clarifiers, and associated drain lines. Currently conducting quarterly groundwater monitoring at an active plating facility and former aerospace manufacturing facility, both located in southern California. Groundwater underlying the plating facility is impacted with hexavalent chromium, while the aerospace facility is impacted with chlorinated solvents.

FORMER POSITIONS

2008 – Present	Scientist, Environmental Management Strategies, Inc., Irvine, California.
2005 – 2008	Operation Manager, BPD Inc., Fontana, California
2003 – 2005	Environmental Technician/Scientist, Jorgenson Environmental, Rancho Cucamonga, California.
2003	Part-time Environmental Technician, Regulation Compliance Inc., Riverside, California.

EDUCATION

Mr. Flores is a graduate from the University of California Riverside, he has received a Bachelor of Science degree in Environmental Science.

SPECIAL SKILLS / AWARDS

Fluent in Spanish
Proficient in PC programs such as Excel and Microsoft Word.

APPENDIX B

EDR RADIUS MAP™ WITH GEOCHECK®

Bloomfield Ave and South St
19101 Bloomfield Avenue
Cerritos, CA 90703

Inquiry Number: 6838801.2s
January 28, 2022

The EDR Radius Map™ Report with GeoCheck®

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

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (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

19101 BLOOMFIELD AVENUE
CERRITOS, CA 90703

COORDINATES

Latitude (North):	33.8576630 - 33ˆ 51' 27.58''
Longitude (West):	118.0644540 - 118ˆ 3' 52.03''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	401531.9
UTM Y (Meters):	3746689.8
Elevation:	47 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	11997954 LOS ALAMITOS, CA
Version Date:	2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140513
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
19101 BLOOMFIELD AVENUE
CERRITOS, CA 90703

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	MIKE M YAGAKE DDS	12518 SOUTH ST	LOS ANGELES CO. HMS	Higher	1 ft.
B2	ROOTS CAFE	19109 BLOOMFIELD AVE	LOS ANGELES CO. HMS	Higher	1 ft.
B3	CARROWS #565	19011 BLOOMFIELD AVE	LOS ANGELES CO. HMS, CERS	Higher	1 ft.
B4	CHENG CHENG LIU DDS	19103 BLOOMFIELD AVE	LOS ANGELES CO. HMS	Higher	1 ft.
B5	ELENA ENCINAS DDS IN	19121 1/2 BLOOMFIELD	LOS ANGELES CO. HMS	Higher	1 ft.
B6	CARROWS RESTAURANT #	19011 BLOOMFIELD AVE	LOS ANGELES CO. HMS	Higher	1 ft.
B7	RED PALACE KOREAN BB	19105 BLOOMFIELD AVE	LOS ANGELES CO. HMS	Higher	1 ft.
B8	RED PALACE KOREAN BB	19107 BLOOMFIELD AVE	LOS ANGELES CO. HMS	Higher	1 ft.
B9	ELENA C ENCINAS DENT	19121 1/2 BLOOMFIELD	HAZNET, HWTS	Higher	1 ft.
B10	RED PALACE KOREAN BB	19105 BLOOMFIELD AVE	LOS ANGELES CO. HMS	Higher	1 ft.
B11	CARROWS RESTAURANT	19011 BLOOMFIELD AVE	LOS ANGELES CO. HMS	Higher	1 ft.
B12	Y RED J INC	19107 BLOOMFIELD AVE	LOS ANGELES CO. HMS	Higher	1 ft.
B13	VIDEO HUT & KIS PHOT	19113 BLOOMFIELD AVE	LOS ANGELES CO. HMS	Higher	1 ft.
B14	CERRITOS FAMILY MEDI	19151 BLOOMFIELD AVE	HAZNET, HWTS	Higher	4, 0.001,
B15	TOFU VILLAGE	19143 BLOOMFIELD AVE	LOS ANGELES CO. HMS	Higher	4, 0.001,
B16	TOFU VILLAGE	19143 BLOOMFIELD AVE	LOS ANGELES CO. HMS	Higher	4, 0.001,
B17	WOORI KOREAN RESTAUR	19143 BLOOMFIELD AVE	LOS ANGELES CO. HMS	Higher	4, 0.001,
B18	HYANG TO TOFU	19143 BLOOMFIELD AVE	LOS ANGELES CO. HMS	Higher	4, 0.001,
B19	SISTERS KOREAN RESTA	19143 BLOOMFIELD AVE	LOS ANGELES CO. HMS	Higher	4, 0.001,
B20	CHUN CHARLES	19137 BLOOMFIELD AVE	EDR Hist Cleaner	Higher	4, 0.001,
C21	ERIC WYMAN	12606 SOUTH STREET	HAZNET, HWTS	Higher	5, 0.001,
A22	BILL'S VALLEY SHELL	12560 SOUTH	EDR Hist Auto	Higher	7, 0.001, North
C23	PARIS CLEANERS, KWAN	12628 SOUTH ST	DRYCLEANERS	Higher	258, 0.049, ENE
C24	PARIS CLEANERS	12628 SOUTH STREET	DRYCLEANERS, HWTS	Higher	258, 0.049, ENE
C25	PARIS CLEANERS & SHI	12628 S SOUTH ST	DRYCLEANERS	Higher	258, 0.049, ENE
C26	PARIS CLEANERS	12628 SOUTH ST	CERS HAZ WASTE, DRYCLEANERS, CERS, HWTS	Higher	258, 0.049, ENE
C27	PARIS CLEANERS & SHI	12628 S ST	DRYCLEANERS	Higher	258, 0.049, ENE
C28	PARIS CLEANERS	12628 SOUTH ST	RCRA NonGen / NLR	Higher	258, 0.049, ENE
C29	PARIS CLEANERS, AJAY	12628 SOUTH ST	DRYCLEANERS	Higher	258, 0.049, ENE
C30	PARIS CLEANERS	12628 SOUTH STREET	RCRA NonGen / NLR	Higher	258, 0.049, ENE
C31	PARIS CLEANERS	12628 SOUTH ST	EDR Hist Cleaner	Higher	258, 0.049, ENE
32	STEVE KIM	18902 ROCHELLE AVE	RCRA NonGen / NLR	Higher	458, 0.087, NNW
33	SIMON CHUNG	12426 PATRICIA DR	RCRA NonGen / NLR	Higher	539, 0.102, West
D34	FIKSE BROS INC	12647 SOUTH ST	HIST UST	Higher	541, 0.102, ENE
D35	HENRY FIKSE	12647 E SOUTH ST	SWEEPS UST	Higher	541, 0.102, ENE
36	WILLIAM & MADELEINE	18822 DANIELLE AVE	RCRA NonGen / NLR	Higher	595, 0.113, North
37	RICHARD GILLILAND	19323 BECHARD AVE	RCRA NonGen / NLR	Lower	721, 0.137, SE
38	MOYA SONIA (TE)	12707 NOTTINGHAM ST	RCRA NonGen / NLR	Lower	784, 0.148, ENE
E39	FELISA SOLIS	18821 STEFANI AVE	RCRA NonGen / NLR	Higher	800, 0.152, NNW

MAPPED SITES SUMMARY

Target Property Address:
19101 BLOOMFIELD AVENUE
CERRITOS, CA 90703

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
E40	CHARLES MARKLE	18814 STEFANI AVENUE	RCRA NonGen / NLR	Higher	803, 0.152, NNW
F41	ANN DEPIPPO	19356 CHRISTINA COUR	RCRA NonGen / NLR	Lower	828, 0.157, SSW
E42	JENNIFER CHANG	18820 CHRISTINA AVE	RCRA NonGen / NLR	Higher	858, 0.162, NW
F43	KANG WU	19411 STEFANI AVE	RCRA NonGen / NLR	Lower	891, 0.169, SSW
44	ELIZABETH DE LEON TR	18832 STARK AVE	RCRA NonGen / NLR	Higher	916, 0.173, NW
G45	ANGEL TEJEDA	18722 STEFANI AVE	RCRA NonGen / NLR	Higher	1036, 0.196, NNW
46	VICTORIA & RAFAEL VI	12726 NOTTINGHAM STR	RCRA NonGen / NLR	Lower	1042, 0.197, East
H47	DEVERA VERONICA S TR	19424 CHRISTINA CT	RCRA NonGen / NLR	Lower	1081, 0.205, SSW
48	MIKE VASSANT	18750 DINA PLACE	RCRA NonGen / NLR	Higher	1118, 0.212, NE
I49	WENDY AND MICHAEL WR	12733 ALCONBURY STRE	RCRA NonGen / NLR	Lower	1119, 0.212, ESE
H50	GOULD, KAY	19436 STEFANI AVENUE	RCRA NonGen / NLR	Lower	1131, 0.214, South
I51	GUDANI, DALE	12738 ALCHESTER STRE	RCRA NonGen / NLR	Lower	1166, 0.221, East
52	CARVER ELEMENTARY SC	19200 ELY ST	RCRA NonGen / NLR, HAZNET, HWTS	Lower	1200, 0.227, WSW
53	BOZOFF, JOHN	12354 EDGEFIELD STRE	RCRA NonGen / NLR	Higher	1210, 0.229, WNW
G54	PATRICIA TILLMAN	18704 STEFANI AVE	RCRA NonGen / NLR	Higher	1216, 0.230, NNW
J55	CELSA RAMOS	18706 DANIELLE AVE	RCRA NonGen / NLR	Higher	1228, 0.233, North
G56	FLORA FLU	18705 STEFANI AVE	RCRA NonGen / NLR	Higher	1249, 0.237, NNW
J57	GENE ROBERTSON	18708 BLOOMFIELD AVE	RCRA NonGen / NLR	Higher	1286, 0.244, NNE
58	WORLD OIL CO	12215 E SOUTH ST	RCRA-LQG, LUST, CERS HAZ WASTE, SWEEPS UST, HIST...	Higher	2039, 0.386, WNW
K59	CERRITOS REGIONAL PA	19700 S BLOOMFIELD A	SEMS-ARCHIVE	Lower	2056, 0.389, South
K60	CERRITOS REGIONAL PA	19700 SOUTH BLOOMFIE	ENVIROSTOR	Lower	2056, 0.389, South
L61	THRIFTY SERVICE STAT	12202 SOUTH ST	LUST, Cortese, CERS	Higher	2066, 0.391, West
L62	DAH HING MOTORS	19020 NORWALK BLVD	RCRA-SQG, HAZNET, HIST CORTESE, HWTS	Higher	2096, 0.397, West
L63	BRUNO GEIGER /ACCORT	19020 NORWALK BLVD S	LUST, Cortese, CERS	Higher	2096, 0.397, West
64	SIMON, PAUL P. & MOR	19324 TRENTHAM	HIST CORTESE	Lower	2210, 0.419, ESE
M65	CITY OF CERRITOS, CI	18125 BLOOMFIELD AVE	LUST, SWEEPS UST, CERS TANKS, LOS ANGELES CO. HMS...	Higher	2518, 0.477, North
M66	CITY OF CERRITOS, CI	18125 BLOOMFIELD AVE	LUST, Cortese	Higher	2518, 0.477, North
67	DAIRY VALLEY RECLAMA	19900 BLOOMFIELD BOU	SWF/LF, CERS, LOS ANGELES CO LF METHANE	Lower	2553, 0.484, South

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL ---------- National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS ---------- Corrective Action Report

Lists of Federal RCRA TSD facilities

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Lists of Federal RCRA generators

RCRA-LQG ---------- RCRA - Large Quantity Generators
RCRA-SQG ---------- RCRA - Small Quantity Generators
RCRA-VSQG ---------- RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS ---------- Emergency Response Notification System

EXECUTIVE SUMMARY

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE ---- State Response Sites

Lists of state and tribal leaking storage tanks

INDIAN LUST ---- Leaking Underground Storage Tanks on Indian Land
CPS-SLIC ---- Statewide SLIC Cases

Lists of state and tribal registered storage tanks

FEMA UST ---- Underground Storage Tank Listing
UST ---- Active UST Facilities
AST ---- Aboveground Petroleum Storage Tank Facilities
INDIAN UST ---- Underground Storage Tanks on Indian Land

Lists of state and tribal voluntary cleanup sites

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

Lists of state and tribal brownfield sites

BROWNFIELDS ---- Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

AOCONCERN ---- Key Areas of Concerns in Los Angeles County
US HIST CDL ---- Delisted National Clandestine Laboratory Register
HIST Cal-Sites ---- Historical Calsites Database
SCH ---- School Property Evaluation Program
CDL ---- Clandestine Drug Labs
Toxic Pits ---- Toxic Pits Cleanup Act Sites
US CDL ---- National Clandestine Laboratory Register
PFAS ---- PFAS Contamination Site Location Listing
AQUEOUS FOAM ---- Former Fire Training Facility Assessments Listing

Local Lists of Registered Storage Tanks

CERS TANKS ---- California Environmental Reporting System (CERS) Tanks

CA FID UST	Facility Inventory Database

Local Land Records

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

Records of Emergency Release Reports

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

Other Ascertainable Records

FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
FINDS	Facility Index System/Facility Registry System
UXO	Unexploded Ordnance Sites
DOCKET HWC	Hazardous Waste Compliance Docket Listing
ECHO	Enforcement & Compliance History Information
FUELS PROGRAM	EPA Fuels Program Registered Listing

CA BOND EXP. PLAN - Bond Expenditure Plan
CUPA Listings - CUPA Resources List
EMI - Emissions Inventory Data
ENF - Enforcement Action Listing
Financial Assurance - Financial Assurance Information Listing
ICE - ICE
HWP - EnviroStor Permitted Facilities Listing
HWT - Registered Hazardous Waste Transporter Database
MINES - Mines Site Location Listing
MWMP - Medical Waste Management Program Listing
NPDES - NPDES Permits Listing
PEST LIC - Pesticide Regulation Licenses Listing
PROC - Certified Processors Database
Notify 65 - Proposition 65 Records
LA Co. Site Mitigation - Site Mitigation List
UIC - UIC Listing
UIC GEO - UIC GEO (GEOTRACKER)
WASTEWATER PITS - Oil Wastewater Pits Listing
WDS - Waste Discharge System
WIP - Well Investigation Program Case List
MILITARY PRIV SITES - MILITARY PRIV SITES (GEOTRACKER)
PROJECT - PROJECT (GEOTRACKER)
WDR - Waste Discharge Requirements Listing
CIWQS - California Integrated Water Quality System
NON-CASE INFO - NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS - OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS - PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT - SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ - Well Stimulation Project (GEOTRACKER)
MINES MRDS - Mineral Resources Data System
HWTS - Hazardous Waste Tracking System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP - EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal 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
CERRITOS REGIONAL PA Site ID: 0901807 EPA Id: CAD980636401	19700 S BLOOMFIELD A	S 1/4 - 1/2 (0.389 mi.)	K59	177

Lists of state- and tribal hazardous waste facilities

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
CERRITOS REGIONAL PA Facility Id: 19490186 Status: Refer: Other Agency	19700 SOUTH BLOOMFIE	S 1/4 - 1/2 (0.389 mi.)	K60	178

EXECUTIVE SUMMARY

Lists of state and tribal landfills and solid waste disposal facilities

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
DAIRY VALLEY RECLAMA	***19900 BLOOMFIELD BOU***	***S 1/4 - 1/2 (0.484 mi.)***	***67***	***212***

Database: LOS ANGELES CO. LF, Date of Government Version: 10/08/2021
Database: SWF/LF (SWIS), Date of Government Version: 08/09/2021
Facility ID: 19-AA-5293
Site ID: 1914
Status: Closed
Operational Status: Closed
Regulation Status: Pre-regulation

Lists of state and tribal leaking storage tanks

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

A review of the LUST list, as provided by EDR, has revealed that there are 5 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WORLD OIL CO	***12215 E SOUTH ST***	***WNW 1/4 - 1/2 (0.386 mi.)***	***58***	***115***

Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0603702971
Status: Completed - Case Closed
Facility Id: I-04264
Status: Remedial action (cleanup) Underway
Global Id: T0603702971

THRIFTY SERVICE STAT	***12202 SOUTH ST***	***W 1/4 - 1/2 (0.391 mi.)***	***L61***	***179***

Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0603703679
Status: Completed - Case Closed
Facility Id: I-10923
Status: Remedial action (cleanup) Underway
Global Id: T0603703679

BRUNO GEIGER /ACCORT	***19020 NORWALK BLVD S***	***W 1/4 - 1/2 (0.397 mi.)***	***L63***	***200***

Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 09/07/2021
Global ID: T0603702847
Status: Completed - Case Closed
Facility Id: I-02332

Status: Case Closed
Global Id: T0603702847

CITY OF CERRITOS, CI ***18125 BLOOMFIELD AVE*** ***N 1/4 - 1/2 (0.477 mi.)*** ***M65*** ***203***
Database: LUST, Date of Government Version: 09/07/2021
Status: Completed - Case Closed
Global Id: T0603736777

CITY OF CERRITOS, CI ***18125 BLOOMFIELD AVE*** ***N 1/4 - 1/2 (0.477 mi.)*** ***M66*** ***211***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Global ID: T0603736777
Facility Id: R-11977
Status: Pollution Characterization

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PARIS CLEANERS	***12628 SOUTH ST***	***ENE 0 - 1/8 (0.049 mi.)***	***C26***	***34***

Local Lists of Registered Storage Tanks

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HENRY FIKSE	12647 E SOUTH ST	ENE 0 - 1/8 (0.102 mi.)	D35	56
Status: A				
Comp Number: 12166				

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there is 1 HIST UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FIKSE BROS INC Facility Id: 00000050363	12647 SOUTH ST	ENE 0 - 1/8 (0.102 mi.)	D34	55

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 26 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PARIS CLEANERS EPA ID:: CAL000436218	12628 SOUTH ST	ENE 0 - 1/8 (0.049 mi.)	C28	43
PARIS CLEANERS EPA ID:: CAC002969377	12628 SOUTH STREET	ENE 0 - 1/8 (0.049 mi.)	C30	47
STEVE KIM EPA ID:: CAC003041039	18902 ROCHELLE AVE	NNW 0 - 1/8 (0.087 mi.)	32	50
SIMON CHUNG	12426 PATRICIA DR	W 0 - 1/8 (0.102 mi.)	33	52
WILLIAM & MADELEINE EPA ID:: CAC003059508	18822 DANIELLE AVE	N 0 - 1/8 (0.113 mi.)	36	56
FELISA SOLIS	18821 STEFANI AVE	NNW 1/8 - 1/4 (0.152 mi.)	E39	64
CHARLES MARKLE	18814 STEFANI AVENUE	NNW 1/8 - 1/4 (0.152 mi.)	E40	66
JENNIFER CHANG	18820 CHRISTINA AVE	NW 1/8 - 1/4 (0.162 mi.)	E42	71
ELIZABETH DE LEON TR	18832 STARK AVE	NW 1/8 - 1/4 (0.173 mi.)	44	76
ANGEL TEJEDA EPA ID:: CAC003030223	18722 STEFANI AVE	NNW 1/8 - 1/4 (0.196 mi.)	G45	79
MIKE VASSANT	18750 DINA PLACE	NE 1/8 - 1/4 (0.212 mi.)	48	86
BOZOFF, JOHN EPA ID:: CAC002986282	12354 EDGEFIELD STRE	WNW 1/8 - 1/4 (0.229 mi.)	53	102
PATRICIA TILLMAN	18704 STEFANI AVE	NNW 1/8 - 1/4 (0.230 mi.)	G54	105
CELSA RAMOS	18706 DANIELLE AVE	N 1/8 - 1/4 (0.233 mi.)	J55	107
FLORA FLU EPA ID:: CAC002984612	18705 STEFANI AVE	NNW 1/8 - 1/4 (0.237 mi.)	G56	110
GENE ROBERTSON EPA ID:: CAC003001119	18708 BLOOMFIELD AVE	NNE 1/8 - 1/4 (0.244 mi.)	J57	112

Lower Elevation	Address	Direction / Distance	Map ID	Page
RICHARD GILLILAND	19323 BECHARD AVE	SE 1/8 - 1/4 (0.137 mi.)	37	59

EPA ID:: CAC002964750				
MOYA SONIA (TE) EPA ID:: CAC002985390	12707 NOTTINGHAM ST	ENE 1/8 - 1/4 (0.148 mi.)	38	61
ANN DEPIPPO EPA ID:: CAC002989134	19356 CHRISTINA COUR	SSW 1/8 - 1/4 (0.157 mi.)	F41	69
KANG WU	19411 STEFANI AVE	SSW 1/8 - 1/4 (0.169 mi.)	F43	74
VICTORIA & RAFAEL VI	12726 NOTTINGHAM STR	E 1/8 - 1/4 (0.197 mi.)	46	81
DEVERA VERONICA S TR	19424 CHRISTINA CT	SSW 1/8 - 1/4 (0.205 mi.)	H47	84
WENDY AND MICHAEL WR	12733 ALCONBURY STRE	ESE 1/8 - 1/4 (0.212 mi.)	I49	89
GOULD, KAY EPA ID:: CAC002963948	19436 STEFANI AVENUE	S 1/8 - 1/4 (0.214 mi.)	H50	91
GUDANI, DALE EPA ID:: CAC002965380	12738 ALCHESTER STRE	E 1/8 - 1/4 (0.221 mi.)	I51	94
CARVER ELEMENTARY SC EPA ID:: CAR000073478	***19200 ELY ST***	***WSW 1/8 - 1/4 (0.227 mi.)***	***52***	***96***

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

A review of the Cortese list, as provided by EDR, and dated 09/20/2021 has revealed that there are 4 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WORLD OIL CO Cleanup Status: COMPLETED - CASE CLOSED	***12215 E SOUTH ST***	***WNW 1/4 - 1/2 (0.386 mi.)***	***58***	***115***
THRIFTY SERVICE STAT Cleanup Status: COMPLETED - CASE CLOSED	***12202 SOUTH ST***	***W 1/4 - 1/2 (0.391 mi.)***	***L61***	***179***
BRUNO GEIGER /ACCORT Cleanup Status: COMPLETED - CASE CLOSED	***19020 NORWALK BLVD S***	***W 1/4 - 1/2 (0.397 mi.)***	***L63***	***200***
CITY OF CERRITOS, CI Cleanup Status: COMPLETED - CASE CLOSED	***18125 BLOOMFIELD AVE***	***N 1/4 - 1/2 (0.477 mi.)***	***M66***	***211***

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

A review of the DRYCLEANERS list, as provided by EDR, has revealed that there are 6 DRYCLEANERS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PARIS CLEANERS, KWAN Database: DRYCLEAN SOUTH COAST, Date of Government Version: 08/18/2021	12628 SOUTH ST	ENE 0 - 1/8 (0.049 mi.)	C23	30
PARIS CLEANERS Database: DRYCLEANERS, Date of Government Version: 08/27/2021 EPA Id: CAC002969377	***12628 SOUTH STREET***	***ENE 0 - 1/8 (0.049 mi.)***	***C24***	***31***
PARIS CLEANERS & SHI Database: DRYCLEAN SOUTH COAST, Date of Government Version: 08/18/2021	12628 S SOUTH ST	ENE 0 - 1/8 (0.049 mi.)	C25	33
PARIS CLEANERS Database: DRYCLEANERS, Date of Government Version: 08/27/2021	***12628 SOUTH ST***	***ENE 0 - 1/8 (0.049 mi.)***	***C26***	***34***

EPA Id: CAL000436218
EPA Id: CAL000016408

PARIS CLEANERS & SHI	12628 S ST	ENE 0 - 1/8 (0.049 mi.)	C27	43
Database: DRYCLEAN SOUTH COAST, Date of Government Version: 08/18/2021				
PARIS CLEANERS, AJAY	12628 SOUTH ST	ENE 0 - 1/8 (0.049 mi.)	C29	46
Database: DRYCLEAN SOUTH COAST, Date of Government Version: 08/18/2021				

HAZNET: 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency. This database begins with calendar year 1993.

A review of the HAZNET list, as provided by EDR, and dated 12/31/2019 has revealed that there are 3 HAZNET sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ELENA C ENCINAS DENT	***19121 1/2 BLOOMFIELD***	***0 - 1/8 (0.000 mi.)***	***B9***	***14***
GEPAID: CAL000298443				
CERRITOS FAMILY MEDI	***19151 BLOOMFIELD AVE***	***0 - 1/8 (0.001 mi.)***	***B14***	***17***
GEPAID: CAL000112282				
ERIC WYMAN	***12606 SOUTH STREET***	***0 - 1/8 (0.001 mi.)***	***C21***	***29***
GEPAID: CAC000725336				

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 3 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WORLD OIL CO	***12215 E SOUTH ST***	***WNW 1/4 - 1/2 (0.386 mi.)***	***58***	***115***
Reg Id: I-04264				
DAH HING MOTORS	***19020 NORWALK BLVD***	***W 1/4 - 1/2 (0.397 mi.)***	***L62***	***195***
Reg Id: I-02332				

Lower Elevation	Address	Direction / Distance	Map ID	Page
SIMON, PAUL P. & MOR	19324 TRENTHAM	ESE 1/4 - 1/2 (0.419 mi.)	64	203
Reg Id: 6A189103N81				

EXECUTIVE SUMMARY

Los Angeles County Industrial Waste and Underground Storage Tank Sites.

A review of the LOS ANGELES CO. HMS list, as provided by EDR, and dated 10/14/2021 has revealed that there are 17 LOS ANGELES CO. HMS sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MIKE M YAGAKE DDS Facility ID: 37125-068441	12518 SOUTH ST	0 - 1/8 (0.000 mi.)	A1	9
ROOTS CAFE Facility ID: 35490-064147	19109 BLOOMFIELD AVE	0 - 1/8 (0.000 mi.)	B2	9
CARROWS #565 Facility ID: 6543-I06763	***19011 BLOOMFIELD AVE***	***0 - 1/8 (0.000 mi.)***	***B3***	***9***
CHENG CHENG LIU DDS Facility ID: 36989-068278	19103 BLOOMFIELD AVE	0 - 1/8 (0.000 mi.)	B4	12
ELENA ENCINAS DDS IN Facility ID: 36991-068280	19121 1/2 BLOOMFIELD	0 - 1/8 (0.000 mi.)	B5	12
CARROWS RESTAURANT # Facility ID: 6543-020948	19011 BLOOMFIELD AVE	0 - 1/8 (0.000 mi.)	B6	12
RED PALACE KOREAN BB Facility ID: 35144-063252	19105 BLOOMFIELD AVE	0 - 1/8 (0.000 mi.)	B7	13
RED PALACE KOREAN BB Facility ID: 34072-063005 Facility ID: 34072-069294	19107 BLOOMFIELD AVE	0 - 1/8 (0.000 mi.)	B8	13
RED PALACE KOREAN BB Facility ID: 35144-063125	19105 BLOOMFIELD AVE	0 - 1/8 (0.000 mi.)	B10	16
CARROWS RESTAURANT Facility ID: 6543-066345	19011 BLOOMFIELD AVE	0 - 1/8 (0.000 mi.)	B11	16
Y RED J INC Facility ID: 34072-059046	19107 BLOOMFIELD AVE	0 - 1/8 (0.000 mi.)	B12	17
VIDEO HUT & KIS PHOT Facility ID: 8021-I08520	19113 BLOOMFIELD AVE	0 - 1/8 (0.000 mi.)	B13	17
TOFU VILLAGE Facility ID: 16328-046478	19143 BLOOMFIELD AVE	0 - 1/8 (0.001 mi.)	B15	26
TOFU VILLAGE Facility ID: 16328-021514 Facility ID: 16328-055886	19143 BLOOMFIELD AVE	0 - 1/8 (0.001 mi.)	B16	27
WOORI KOREAN RESTAUR Facility ID: 16328-059921	19143 BLOOMFIELD AVE	0 - 1/8 (0.001 mi.)	B17	27
HYANG TO TOFU Facility ID: 16328-037414	19143 BLOOMFIELD AVE	0 - 1/8 (0.001 mi.)	B18	28
SISTERS KOREAN RESTA Facility ID: 16328-066620	19143 BLOOMFIELD AVE	0 - 1/8 (0.001 mi.)	B19	28

EXECUTIVE SUMMARY

CERS: The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

A review of the CERS list, as provided by EDR, and dated 10/18/2021 has revealed that there is 1 CERS site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CARROWS #565	***19011 BLOOMFIELD AVE***	***0 - 1/8 (0.000 mi.)***	***B3***	***9***

LOS ANGELES CO LF METHANE: 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

A review of the LOS ANGELES CO LF METHANE list, as provided by EDR, and dated 10/12/2021 has revealed that there is 1 LOS ANGELES CO LF METHANE site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
DAIRY VALLEY RECLAMA	***19900 BLOOMFIELD BOU***	***S 1/4 - 1/2 (0.484 mi.)***	***67***	***212***

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BILL'S VALLEY SHELL	12560 SOUTH	N 0 - 1/8 (0.001 mi.)	A22	30

EXECUTIVE SUMMARY

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 are 2 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

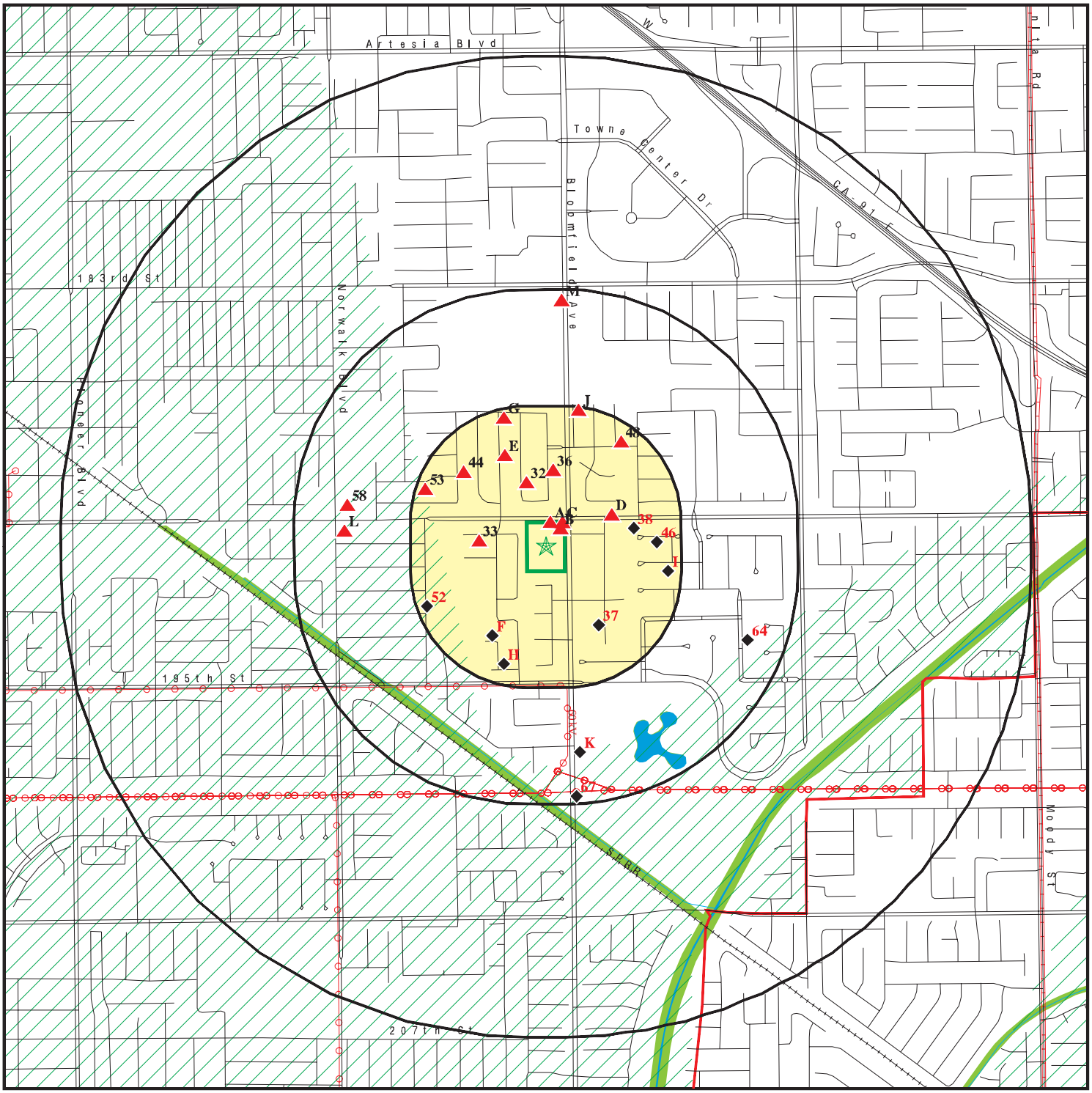
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CHUN CHARLES	19137 BLOOMFIELD AVE	0 - 1/8 (0.001 mi.)	B20	28
PARIS CLEANERS	12628 SOUTH ST	ENE 0 - 1/8 (0.049 mi.)	C31	49

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 5 records.

Site Name	Database(s)
KLM CLEANERS	DRYCLEANERS
RITZ CLEANERS, REVA-JAY INC, DBA	DRYCLEANERS
RITZ CLEANERS, BIPIN SHAH, DBA	DRYCLEANERS
KLM CLEANERS	DRYCLEANERS
BLOOMFIELD DUMP	SWF/LF

OVERVIEW MAP - 6838801.2S



0 1/4 1/2 1 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Power transmission lines
- Pipelines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Areas of Concern

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

SITE NAME:	Bloomfield Ave and South St	CLIENT:	Env. Management Strategies
ADDRESS:	19101 Bloomfield Avenue Cerritos CA 90703	CONTACT:	Ashley Flores
		INQUIRY #:	6838801.2s
LAT/LONG:	33.857663 / 118.064454	DATE:	January 28, 2022 8:20 pm

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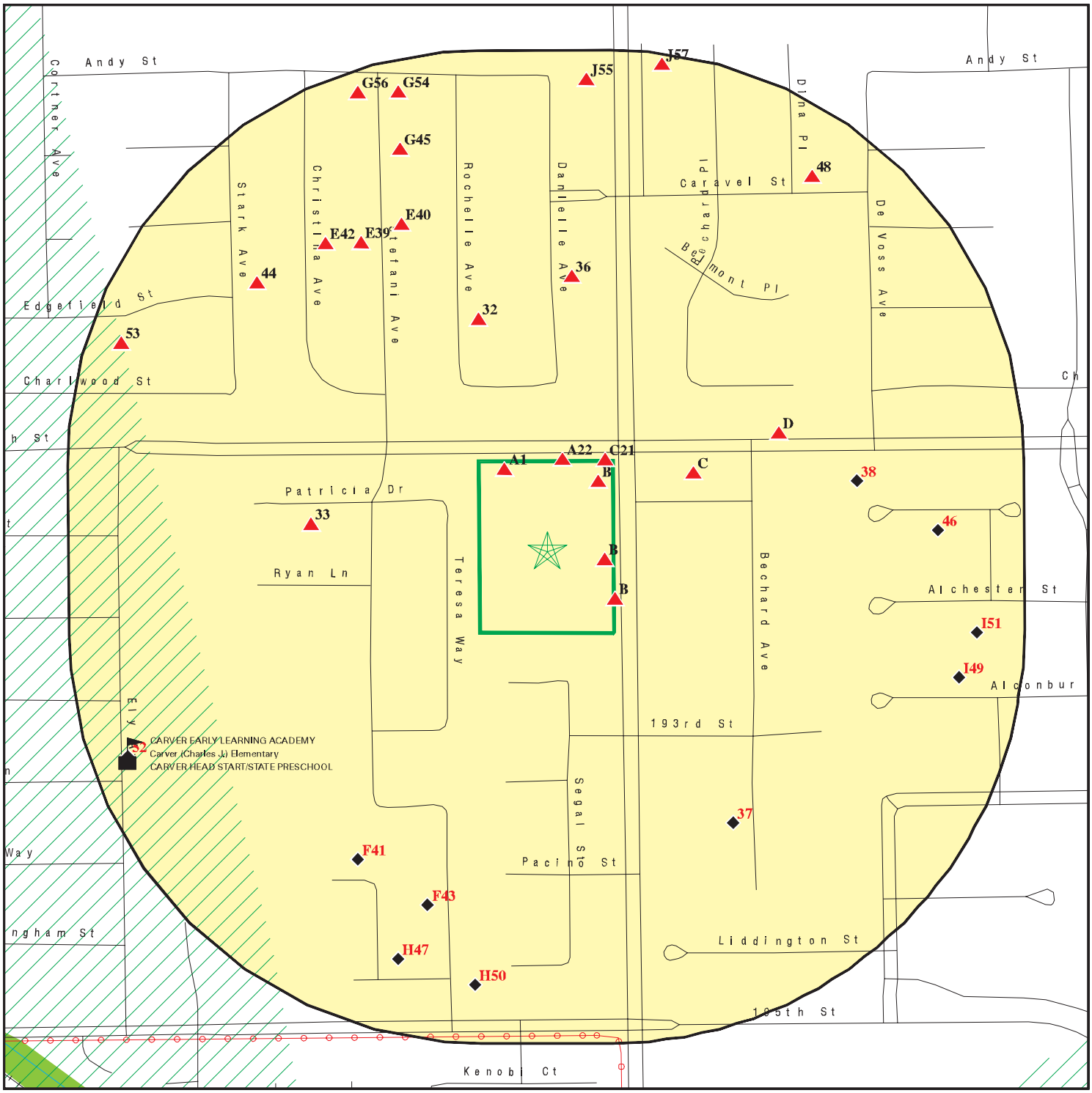
DETAIL MAP - 6838801.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Areas of Concern

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

SITE NAME: Bloomfield Ave and South St	CLIENT: Env. Management Strategies
ADDRESS: 19101 Bloomfield Avenue Cerritos CA 90703	CONTACT: Ashley Flores INQUIRY #: 6838801.2s
LAT/LONG: 33.857663 / 118.064454	DATE: January 28, 2022 8:21 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Lists of Federal NPL (Superfund) sites								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		0	0	1	NR	NR	1
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA generators								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal (Superfund) equivalent sites								
RESPONSE	1.000		0	0	0	0	NR	0
Lists of state- and tribal hazardous waste facilities								
ENVIROSTOR	1.000		0	0	1	0	NR	1
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	0.500		0	0	1	NR	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Lists of state and tribal leaking storage tanks								
LUST	0.500		0	0	5	NR	NR	5
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
Lists of state and tribal brownfield sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
AOCONCERN	1.000		0	0	0	0	NR	0
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		1	0	NR	NR	NR	1
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		1	0	NR	NR	NR	1
HIST UST	0.250		1	0	NR	NR	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CERS TANKS	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		5	21	NR	NR	NR	26
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	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
ECHO	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
Cortese	0.500		0	0	4	NR	NR	4
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		6	0	NR	NR	NR	6
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		3	NR	NR	NR	NR	3
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	3	NR	NR	3
LOS ANGELES CO. HMS	0.001		17	NR	NR	NR	NR	17
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
LA Co. Site Mitigation	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
CERS	0.001		1	NR	NR	NR	NR	1
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
LOS ANGELES CO LF METHANE	0.500		0	0	1	NR	NR	1
MINES MRDS	0.001		0	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		2	NR	NR	NR	NR	2

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	38	21	16	0	0	75

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **MIKE M YAGAKE DDS** **LOS ANGELES CO. HMS** **S126009771**
12518 SOUTH ST **N/A**
< 1/8 **CERRITOS, CA 90703**
1 ft.

Site 1 of 2 in cluster A

Relative: LOS ANGELES CO. HMS:
Higher
Name: MIKE M YAGAKE DDS
Actual: Address: 12518 SOUTH ST
48 ft. City,State,Zip: CERRITOS, CA 907037134
Region: LA
Permit Category: Not reported
Facility Id: 37125-068441
Facility Type: Not reported
Facility Status: OPEN
Area: 1E
Permit Number: Not reported
Permit Status: Not reported

B2 **ROOTS CAFE** **LOS ANGELES CO. HMS** **S121475550**
19109 BLOOMFIELD AVE **N/A**
< 1/8 **CERRITOS, CA 90701**
1 ft.

Site 1 of 19 in cluster B

Relative: LOS ANGELES CO. HMS:
Higher
Name: ROOTS CAFE
Actual: Address: 19109 BLOOMFIELD AVE
47 ft. City,State,Zip: CERRITOS, CA 90701
Region: LA
Permit Category: Not reported
Facility Id: 35490-064147
Facility Type: Not reported
Facility Status: OPEN
Area: 1E
Permit Number: Not reported
Permit Status: Not reported

B3 **CARROWS #565** **LOS ANGELES CO. HMS** **S110653201**
19011 BLOOMFIELD AVE **CERS** **N/A**
< 1/8 **CERRITOS, CA 90703**
1 ft.

Site 2 of 19 in cluster B

Relative: LOS ANGELES CO. HMS:
Higher
Name: BOBS BIG BOY
Actual: Address: 19011 BLOOMFIELD AVE
47 ft. City,State,Zip: CERRITOS, CA 907037102
Region: LA
Permit Category: I
Facility Id: 6543-I06763
Facility Type: 01
Facility Status: Closed
Area: 1E
Permit Number: 000008260
Permit Status: Closed

CARROWS #565 (Continued) **S110653201**

CERS:
- Name: CARROWS #565
- Address: 19011 BLOOMFIELD AVE
- City,State,Zip: CERRITOS, CA 90703
- Site ID: 410913
- CERS ID: 10710691
- CERS Description: Chemical Storage Facilities

Evaluation:
- Eval General Type: Compliance Evaluation Inspection
- Eval Date: 07-19-2021
- Violations Found: No
- Eval Type: Routine done by local agency
- Eval Notes: Consent to do inspection was given by Arlene Rousseau.
- Eval Division: Los Angeles County Fire Department
- Eval Program: HMRRP
- Eval Source: CERS,

Coordinates:
- Site ID: 410913
- Facility Name: Carrows #565
- Env Int Type Code: HMBP
- Program ID: 10710691
- Coord Name: Not reported
- Ref Point Type Desc: Center of a facility or station.,
- Latitude: 33.858270
- Longitude: -118.063940

Affiliation:
- Affiliation Type Desc: Operator
- Entity Name: Carrows
- 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: (562) 865-1316,

- Affiliation Type Desc: Document Preparer
- Entity Name: Matt Nielsen
- 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: Kathie Burke
- Entity Title: Not reported
- Affiliation Address: 9400 SW Gemini Drive
- Affiliation City: Beaverton
- Affiliation State: OR
- Affiliation Country: Not reported

CARROWS #565 (Continued) **S110653201**

Affiliation Zip:	97008
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Jason Kemp
Entity Title:	Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	CUPA District
Entity Name:	Los Angeles County Fire
Entity Title:	Not reported
Affiliation Address:	5825 Rickenbacker Road
Affiliation City:	Commerce
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90040-3027
Affiliation Phone:	(323) 890-4000,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	9400 SW Gemini Drive
Affiliation City:	Beaverton
Affiliation State:	OR
Affiliation Country:	Not reported
Affiliation Zip:	97008
Affiliation Phone:	,
Affiliation Type Desc:	Parent Corporation
Entity Name:	Coco’s & Carrows
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:	Legal Owner
Entity Name:	Carrows California Family Restaurants, Inc.
Entity Title:	Not reported
Affiliation Address:	9400 SW Gemini Drive
Affiliation City:	Beaverton
Affiliation State:	OR
Affiliation Country:	United States
Affiliation Zip:	97008
Affiliation Phone:	(210) 403-3725,

B4 **CHENG CHENG LIU DDS CORP** **LOS ANGELES CO. HMS** **S125529791**
19103 BLOOMFIELD AVE **N/A**
< 1/8 **CERRITOS, CA 90703**
1 ft.

Site 3 of 19 in cluster B

Relative: LOS ANGELES CO. HMS:
Higher
Name: CHENG CHENG LIU DDS CORP
Actual: Address: 19103 BLOOMFIELD AVE
47 ft. City,State,Zip: CERRITOS, CA 907037104
Region: LA
Permit Category: Not reported
Facility Id: 36989-068278
Facility Type: Not reported
Facility Status: OPEN
Area: 1E
Permit Number: Not reported
Permit Status: Not reported

B5 **ELENA ENCINAS DDS INC** **LOS ANGELES CO. HMS** **S125529792**
19121 1/2 BLOOMFIELD AVE **N/A**
< 1/8 **CERRITOS, CA 90703**
1 ft.

Site 4 of 19 in cluster B

Relative: LOS ANGELES CO. HMS:
Higher
Name: ELENA ENCINAS DDS INC
Actual: Address: 19121 1/2 BLOOMFIELD AVE
47 ft. City,State,Zip: CERRITOS, CA 907037104
Region: LA
Permit Category: Not reported
Facility Id: 36991-068280
Facility Type: Not reported
Facility Status: OPEN
Area: 1E
Permit Number: Not reported
Permit Status: Not reported

B6 **CARROWS RESTAURANT #0928** **LOS ANGELES CO. HMS** **S110653200**
19011 BLOOMFIELD AVE **N/A**
< 1/8 **CERRITOS, CA 90703**
1 ft.

Site 5 of 19 in cluster B

Relative: LOS ANGELES CO. HMS:
Higher
Name: CARROWS RESTAURANT #0928
Actual: Address: 19011 BLOOMFIELD AVE
47 ft. City,State,Zip: CERRITOS, CA 907037102
Region: LA
Permit Category: I
Facility Id: 6543-020948
Facility Type: 01
Facility Status: Permit
Area: 1E
Permit Number: 000081196
Permit Status: Permit

B7 **RED PALACE KOREAN BBQ** **LOS ANGELES CO. HMS** **S120729963**
19105 BLOOMFIELD AVE **N/A**
< 1/8 **CERRITOS, CA 90701**
1 ft.

Site 6 of 19 in cluster B

Relative: LOS ANGELES CO. HMS:
Higher
Name: RED PALACE KOREAN BBQ
Actual: Address: 19105 BLOOMFIELD AVE
47 ft. City,State,Zip: CERRITOS, CA 90701
Region: LA
Permit Category: Not reported
Facility Id: 35144-063252
Facility Type: Not reported
Facility Status: OPEN
Area: 1E
Permit Number: Not reported
Permit Status: Not reported

B8 **RED PALACE KOREAN BBQ** **LOS ANGELES CO. HMS** **S120729830**
19107 BLOOMFIELD AVE **N/A**
< 1/8 **CERRITOS, CA 90701**
1 ft.

Site 7 of 19 in cluster B

Relative: LOS ANGELES CO. HMS:
Higher
Name: RED PALACE KOREAN BBQ
Actual: Address: 19107 BLOOMFIELD AVE
47 ft. City,State,Zip: CERRITOS, CA 90701
Region: LA
Permit Category: I
Facility Id: 34072-063005
Facility Type: 01
Facility Status: Permit
Area: 1E
Permit Number: 000855807
Permit Status: Permit

Name: RED PALACE KOREAN BBQ
Address: 19107 BLOOMFIELD AVE
City,State,Zip: CERRITOS, CA 90701
Region: LA
Permit Category: Not reported
Facility Id: 34072-069294
Facility Type: Not reported
Facility Status: OPEN
Area: 1E
Permit Number: Not reported
Permit Status: Not reported

B9 **ELENA C ENCINAS DENTAL CLINIC** **HAZNET** **S113139005**
19121 1/2 BLOOMFIELD AVE **HWTS** **N/A**
< 1/8 **CERRITOS, CA 90703**
1 ft.

Site 8 of 19 in cluster B

Relative: Higher
Actual: 47 ft.

HAZNET:

Name:	ELENA C ENCINAS DENTAL CLINIC
Address:	19121 1/2 BLOOMFIELD AVE
Address 2:	Not reported
City,State,Zip:	CERRITOS, CA 90703
Contact:	DONNIE GARCIA
Telephone:	5628605740
Mailing Name:	Not reported
Mailing Address:	19121 1/2 BLOOMFIELD AVE
Year:	2009
Gepaid:	CAL000298443
TSD EPA ID:	CAD008364432
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.042
Year:	2005
Gepaid:	CAL000298443
TSD EPA ID:	CAD028409019
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H01 - Transfer Station
Tons:	0.017

Additional Info:

Year:	2009
Gen EPA ID:	CAL000298443
Shipment Date:	20090813
Creation Date:	10/12/2009 18:30:19
Receipt Date:	20090820
Manifest ID:	006089551JJK
Trans EPA ID:	CAD982431785
Trans Name:	EFFICIENT X-RAY INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHOCHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.042
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

ELENA C ENCINAS DENTAL CLINIC (Continued) **S113139005**

Additional Code 5: Not reported

Additional Info:
Year: 2005
Gen EPA ID: CAL000298443

Shipment Date: 20050920
Creation Date: 6/22/2006 18:31:22
Receipt Date: 20051007
Manifest ID: 24155671
Trans EPA ID: CAR000020255
Trans Name: OSHA COMPLIANCE PARTNERS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON INC
TSDF Alt EPA ID: CAD028409019
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.017
Waste Quantity: 5
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:
Name: ELENA C ENCINAS DENTAL CLINIC
Address: 19121 1/2 BLOOMFIELD AVE
Address 2: Not reported
City,State,Zip: CERRITOS, CA 90703
EPA ID: CAL000298443
Inactive Date: 06/30/2017
Create Date: 09/14/2005
Last Act Date: 10/26/2016
Mailing Name: Not reported
Mailing Address: 19121 BLOOMFIELD AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: CERRITOS, CA 907030000
Owner Name: ELENA C ENCINAS
Owner Address: 17139 MAPES AVE
Owner Address 2: Not reported
Owner City,State,Zip: CERRITOS, CA 907030000
Contact Name: DONNIE GARCIA
Contact Address: 19121 BLOOMFIELD AVE
Contact Address 2: Not reported
City,State,Zip: CERRITOS, CA 90703

NAICS:
EPA ID: CAL000298443
Create Date: 2005-09-14 15:13:54.873
NAICS Code: 62121
NAICS Description: Offices of Dentists

ELENA C ENCINAS DENTAL CLINIC (Continued) **S113139005**

Issued EPA ID Date:	2005-09-14 15:13:54.85700
Inactive Date:	2017-06-30 00:00:00
Facility Name:	ELENA C ENCINAS DENTAL CLINIC
Facility Address:	19121 1/2 BLOOMFIELD AVE
Facility Address 2:	Not reported
Facility City:	CERRITOS
Facility County:	Not reported
Facility State:	CA
Facility Zip:	90703

B10 **RED PALACE KOREAN BBQ** **LOS ANGELES CO. HMS** **S120729962**
19105 BLOOMFIELD AVE **N/A**
< 1/8 **CERRITOS, CA 90701**
1 ft.

Site 9 of 19 in cluster B

Relative: LOS ANGELES CO. HMS:
Higher

Name:	RED PALACE KOREAN BBQ
Address:	19105 BLOOMFIELD AVE
City,State,Zip:	CERRITOS, CA 90701
Region:	LA
Permit Category:	Not reported
Facility Id:	35144-063125
Facility Type:	Not reported
Facility Status:	OPEN
Area:	1E
Permit Number:	Not reported
Permit Status:	Not reported

Actual:
47 ft.

B11 **CARROWS RESTAURANT** **LOS ANGELES CO. HMS** **S123814544**
19011 BLOOMFIELD AVE **N/A**
< 1/8 **CERRITOS, CA 90703**
1 ft.

Site 10 of 19 in cluster B

Relative: LOS ANGELES CO. HMS:
Higher

Name:	CARROWS RESTAURANT
Address:	19011 BLOOMFIELD AVE
City,State,Zip:	CERRITOS, CA 907037102
Region:	LA
Permit Category:	Not reported
Facility Id:	6543-066345
Facility Type:	Not reported
Facility Status:	OPEN
Area:	1E
Permit Number:	Not reported
Permit Status:	Not reported

Actual:
47 ft.

B12 **Y RED J INC** **LOS ANGELES CO. HMS** **S116686408**
19107 BLOOMFIELD AVE **N/A**
< 1/8 **CERRITOS, CA 90701**
1 ft.

Site 11 of 19 in cluster B

Relative: LOS ANGELES CO. HMS:
Higher
Name: Y RED J INC
Actual: Address: 19107 BLOOMFIELD AVE
47 ft. City,State,Zip: CERRITOS, CA 90701
Region: LA
Permit Category: I
Facility Id: 34072-059046
Facility Type: 01
Facility Status: Closed
Area: 1E
Permit Number: 000816499
Permit Status: Closed

B13 **VIDEO HUT & KIS PHOTO** **LOS ANGELES CO. HMS** **U003063739**
19113 BLOOMFIELD AVE **N/A**
< 1/8 **CERRITOS, CA 90701**
1 ft.

Site 12 of 19 in cluster B

Relative: LOS ANGELES CO. HMS:
Higher
Name: VIDEO HUT & KIS PHOTO
Actual: Address: 19113 BLOOMFIELD AVE
47 ft. City,State,Zip: CERRITOS, CA 90701
Region: LA
Permit Category: I
Facility Id: 8021-I08520
Facility Type: 01
Facility Status: Closed
Area: 1E
Permit Number: 000009455
Permit Status: Closed

B14 **CERRITOS FAMILY MEDICAL GRP.** **HAZNET** **S113063859**
19151 BLOOMFIELD AVE **HWTS** **N/A**
< 1/8 **CERRITOS, CA 90703**
0.001 mi.
4 ft.

Site 13 of 19 in cluster B

Relative: HAZNET:
Higher
Name: CERRITOS FAMILY MEDICAL GRP.
Actual: Address: 19151 BLOOMFIELD AVE
47 ft. Address 2: Not reported
City,State,Zip: CERRITOS, CA 907030000
Contact: SALLY MORALES
Telephone: 5624026707
Mailing Name: Not reported
Mailing Address: 3650 SOUTH ST STE 101

Year: 1999
Gepaid: CAL000112282
TSD EPA ID: CAD981402522
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)

CERRITOS FAMILY MEDICAL GRP. (Continued) **S113063859**

Disposal Method: R01 - Recycler
Tons: 0.027

Year: 1999
Gepaid: CAL000112282
TSD EPA ID: CAD000088252
CA Waste Code: 311 - Pharmaceutical waste
Disposal Method: H01 - Transfer Station
Tons: 0.2107

Year: 1998
Gepaid: CAL000112282
TSD EPA ID: CAD981402522
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: R01 - Recycler
Tons: 0.0208

Year: 1998
Gepaid: CAL000112282
TSD EPA ID: CAD000088252
CA Waste Code: 311 - Pharmaceutical waste
Disposal Method: H01 - Transfer Station
Tons: 0.2814

Year: 1997
Gepaid: CAL000112282
TSD EPA ID: CAD981402522
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: R01 - Recycler
Tons: 0.0275

Year: 1997
Gepaid: CAL000112282
TSD EPA ID: CAD981402522
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: R01 - Recycler
Tons: 0.0005

Year: 1996
Gepaid: CAL000112282
TSD EPA ID: CAD981402522
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: R01 - Recycler
Tons: 0.093

Year: 1996
Gepaid: CAL000112282
TSD EPA ID: CAD981402522
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: R01 - Recycler
Tons: 0.003

Year: 1994
Gepaid: CAL000112282
TSD EPA ID: CAD982524613
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: R01 - Recycler

CERRITOS FAMILY MEDICAL GRP. (Continued) **S113063859**

Tons: 0.001

Additional Info:
Year: 1996
Gen EPA ID: CAL000112282

Shipment Date: 19961014
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961030
Manifest ID: 96426088
Trans EPA ID: CAD983609645
Trans Name: Not reported
Trans 2 EPA ID: CAD982433575
Trans 2 Name: Not reported
TSDF EPA ID: CAD981402522
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 171 - Metal sludge (see 121
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.0195
Waste Quantity: 39
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19961014
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961030
Manifest ID: 96426088
Trans EPA ID: CAD983609645
Trans Name: Not reported
Trans 2 EPA ID: CAD982433575
Trans 2 Name: Not reported
TSDF EPA ID: CAD981402522
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.0005
Waste Quantity: 1
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: 19960701
Creation Date: 5/20/1997 0:00:00

CERRITOS FAMILY MEDICAL GRP. (Continued) **S113063859**

Receipt Date:	19960703
Manifest ID:	95565799
Trans EPA ID:	CAD983609645
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982433575
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0005
Waste Quantity:	1
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:	19960701
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960703
Manifest ID:	95565799
Trans EPA ID:	CAD983609645
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982433575
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0235
Waste Quantity:	47
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:	19960402
Creation Date:	10/16/1996 0:00:00
Receipt Date:	19960410
Manifest ID:	96017770
Trans EPA ID:	CAD983609645
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982433575
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

CERRITOS FAMILY MEDICAL GRP. (Continued) **S113063859**

TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0255
Waste Quantity:	51
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:	19960123
Creation Date:	10/10/1996 0:00:00
Receipt Date:	19960126
Manifest ID:	95876243
Trans EPA ID:	CAD983609645
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982433575
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.002
Waste Quantity:	4
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:	19960123
Creation Date:	10/10/1996 0:00:00
Receipt Date:	19960126
Manifest ID:	95876243
Trans EPA ID:	CAD983609645
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982433575
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0245
Waste Quantity:	49
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

CERRITOS FAMILY MEDICAL GRP. (Continued) **S113063859**

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

Additional Info:
Year: 1994
Gen EPA ID: CAL000112282

Shipment Date: 19940104
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19940104
Manifest ID: 92805245
Trans EPA ID: CAL920425641
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982524613
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
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

Additional Info:
Year: 1998
Gen EPA ID: CAL000112282

Shipment Date: 19980526
Creation Date: 7/15/1998 0:00:00
Receipt Date: 19980603
Manifest ID: 96865500
Trans EPA ID: CAD020763751
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD000088252
Trans Name: Not reported
TSDF Alt EPA ID: CAD000088252
TSDF Alt Name: Not reported
Waste Code Description: 311 - Pharmaceutical waste
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0707
Waste Quantity: 0.084
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported

CERRITOS FAMILY MEDICAL GRP. (Continued) **S113063859**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980127
Creation Date:	4/16/1998 0:00:00
Receipt Date:	19980205
Manifest ID:	96694204
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982433575
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0208
Waste Quantity:	5
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:	19980127
Creation Date:	3/31/1998 0:00:00
Receipt Date:	19980130
Manifest ID:	96865473
Trans EPA ID:	CAD020763751
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000088252
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD000088252
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2107
Waste Quantity:	0.25
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1999
Gen EPA ID:	CAL000112282
Shipment Date:	19990420

CERRITOS FAMILY MEDICAL GRP. (Continued) **S113063859**

Creation Date:	6/10/1999 0:00:00
Receipt Date:	19990430
Manifest ID:	98236722
Trans EPA ID:	CAD020763751
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000088252
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D008
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2107
Waste Quantity:	0.25
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19990106
Creation Date:	3/15/1999 0:00:00
Receipt Date:	19990112
Manifest ID:	98259795
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982433575
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0005
Waste Quantity:	1
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:	19990106
Creation Date:	3/15/1999 0:00:00
Receipt Date:	19990112
Manifest ID:	98259795
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982433575
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported

CERRITOS FAMILY MEDICAL GRP. (Continued) **S113063859**

TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0265
Waste Quantity:	53
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1997
Gen EPA ID:	CAL000112282
Shipment Date:	19970806
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19970818
Manifest ID:	96650801
Trans EPA ID:	CAD983609645
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982433575
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0005
Waste Quantity:	1
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:	19970806
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19970818
Manifest ID:	96650801
Trans EPA ID:	CAD983609645
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982433575
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	D011
Meth Code:	R01 - Recycler

CERRITOS FAMILY MEDICAL GRP. (Continued) **S113063859**

Quantity Tons:	0.0275
Waste Quantity:	55
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

HWTS:

Name:	CERRITOS FAMILY MEDICAL GRP.
Address:	19151 BLOOMFIELD AVE
Address 2:	Not reported
City,State,Zip:	CERRITOS, CA 907030000
EPA ID:	CAL000112282
Inactive Date:	06/30/2012
Create Date:	04/21/1993
Last Act Date:	04/02/2013
Mailing Name:	Not reported
Mailing Address:	3650 SOUTH ST STE 101
Mailing Address 2:	Not reported
Mailing City,State,Zip:	LAKEWOOD, CA 907121529
Owner Name:	CERRITOS FAMILY MED. GRP.
Owner Address:	19151 BLOOMFIELD AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	CERRITOS, CA 907030000
Contact Name:	SALLY MORALES
Contact Address:	19151 BLOMFIELD AVE
Contact Address 2:	Not reported
City,State,Zip:	CERRITOS, CA 907037104

NAICS:

EPA ID:	CAL000112282
Create Date:	2004-10-20 10:23:57.043
NAICS Code:	621493
NAICS Description:	Freestanding Ambulatory Surgical and Emergency Centers
Issued EPA ID Date:	1993-04-21 00:00:00
Inactive Date:	2012-06-30 00:00:00
Facility Name:	CERRITOS FAMILY MEDICAL GRP.
Facility Address:	19151 BLOOMFIELD AVE
Facility Address 2:	Not reported
Facility City:	CERRITOS
Facility County:	Not reported
Facility State:	CA
Facility Zip:	907030000

B15 **TOFU VILLAGE** **LOS ANGELES CO. HMS** **S110590685**
19143 BLOOMFIELD AVE **N/A**
< 1/8 **CERRITOS, CA 90703**
0.001 mi.
4 ft. **Site 14 of 19 in cluster B**

Relative: **Higher**
Actual: **47 ft.**

LOS ANGELES CO. HMS:

Name:	TOFU VILLAGE
Address:	19143 BLOOMFIELD AVE
City,State,Zip:	CERRITOS, CA 907037104
Region:	LA

TOFU VILLAGE (Continued) **S110590685**

Permit Category: I
Facility Id: 16328-046478
Facility Type: 01
Facility Status: Closed
Area: 1E
Permit Number: 000489292
Permit Status: Closed

B16 **TOFU VILLAGE** **LOS ANGELES CO. HMS** **S110590445**
19143 BLOOMFIELD AVE **N/A**
< 1/8 **CERRITOS, CA 90703**
0.001 mi.
4 ft. **Site 15 of 19 in cluster B**

Relative: **Higher**
Actual: **47 ft.**

LOS ANGELES CO. HMS:
Name: CERRITOS TOFU-SOUP RESTAURANT
Address: 19143 BLOOMFIELD AVE
City,State,Zip: CERRITOS, CA 907037104
Region: LA
Permit Category: I
Facility Id: 16328-021514
Facility Type: 01
Facility Status: Closed
Area: 1E
Permit Number: 000087034
Permit Status: Closed

Name: TOFU VILLAGE
Address: 19143 BLOOMFIELD AVE
City,State,Zip: CERRITOS, CA 907037104
Region: LA
Permit Category: I
Facility Id: 16328-055886
Facility Type: 01
Facility Status: Closed
Area: 1E
Permit Number: 000722115
Permit Status: Closed

B17 **WOORI KOREAN RESTAURANT** **LOS ANGELES CO. HMS** **S117541852**
19143 BLOOMFIELD AVE **N/A**
< 1/8 **CERRITOS, CA 90703**
0.001 mi.
4 ft. **Site 16 of 19 in cluster B**

Relative: **Higher**
Actual: **47 ft.**

LOS ANGELES CO. HMS:
Name: WOORI KOREAN RESTAURANT
Address: 19143 BLOOMFIELD AVE
City,State,Zip: CERRITOS, CA 907037104
Region: LA
Permit Category: I
Facility Id: 16328-059921
Facility Type: 01
Facility Status: Closed
Area: 1E
Permit Number: 000793399

WOORI KOREAN RESTAURANT (Continued) **S117541852**

Permit Status: Closed

B18 **HYANG TO TOFU** **LOS ANGELES CO. HMS** **S110590526**
19143 BLOOMFIELD AVE **N/A**
< 1/8 **CERRITOS, CA 90703**
0.001 mi.
4 ft. **Site 17 of 19 in cluster B**

Relative: Higher
Actual: 47 ft.

LOS ANGELES CO. HMS:
Name: HYANG TO TOFU
Address: 19143 BLOOMFIELD AVE
City,State,Zip: CERRITOS, CA 907037104
Region: LA
Permit Category: Not reported
Facility Id: 16328-037414
Facility Type: Not reported
Facility Status: OPEN
Area: 1E
Permit Number: Not reported
Permit Status: Not reported

B19 **SISTERS KOREAN RESTAURANT** **LOS ANGELES CO. HMS** **S123814651**
19143 BLOOMFIELD AVE **N/A**
< 1/8 **CERRITOS, CA 90703**
0.001 mi.
4 ft. **Site 18 of 19 in cluster B**

Relative: Higher
Actual: 47 ft.

LOS ANGELES CO. HMS:
Name: SISTERS KOREAN RESTAURANT
Address: 19143 BLOOMFIELD AVE
City,State,Zip: CERRITOS, CA 907037104
Region: LA
Permit Category: I
Facility Id: 16328-066620
Facility Type: 01
Facility Status: Permit
Area: 1E
Permit Number: 000980052
Permit Status: Permit

B20 **CHUN CHARLES** **EDR Hist Cleaner** **1018610559**
19137 BLOOMFIELD AVE **N/A**
< 1/8 **ARTESIA, CA 90703**
0.001 mi.
4 ft. **Site 19 of 19 in cluster B**

Relative: Higher
Actual: 47 ft.

EDR Hist Cleaner

Year:	Name:	Type:
1995	PERFECT CLEANERS	Garment Pressing And Cleaners' Agents
1996	PERFECT CLEANERS	Garment Pressing And Cleaners' Agents
1997	PERFECT CLEANERS	Garment Pressing And Cleaners' Agents
1998	PERFECT CLEANERS	Garment Pressing And Cleaners' Agents
1999	CHUN CHARLES	Garment Pressing And Cleaners' Agents
2000	CHUN CHARLES	Garment Pressing And Cleaners' Agents

CHUN CHARLES (Continued) **1018610559**

2001	CHUN CHARLES	Garment Pressing And Cleaners' Agents
2002	CHUN CHARLES	Garment Pressing And Cleaners' Agents
2008	CHUN CHARLES	Garment Pressing And Cleaners' Agents

C21 **ERIC WYMAN** **HAZNET S112840518**
12606 SOUTH STREET **HWTS N/A**
< 1/8 **CERRITOS, CA 90701**
0.001 mi.
5 ft. **Site 1 of 10 in cluster C**

Relative:
Higher

Actual:
47 ft.

HAZNET:

Name:	ERIC WYMAN
Address:	12606 SOUTH STREET
Address 2:	Not reported
City,State,Zip:	CERRITOS, CA 907010000
Contact:	ERIC WYMAN
Telephone:	3105730107
Mailing Name:	Not reported
Mailing Address:	12606 SOUTH STREET
Year:	1994
Gepaid:	CAC000725336
TSD EPA ID:	CAD000088252
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H01 - Transfer Station
Tons:	0.034

Additional Info:

Year:	1994
Gen EPA ID:	CAC000725336
Shipment Date:	19941201
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941202
Manifest ID:	93568242
Trans EPA ID:	CAD020763751
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000088252
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.034
Waste Quantity:	10
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

ERIC WYMAN (Continued) **S112840518**

HWTS:

Name:	ERIC WYMAN
Address:	12606 SOUTH STREET
Address 2:	Not reported
City,State,Zip:	CERRITOS, CA 907010000
EPA ID:	CAC000725336
Inactive Date:	10/25/2000
Create Date:	12/01/1994
Last Act Date:	10/25/2000
Mailing Name:	Not reported
Mailing Address:	12606 SOUTH STREET
Mailing Address 2:	Not reported
Mailing City,State,Zip:	CERRITOS, CA 907010000
Owner Name:	ERIC WYMAN
Owner Address:	12606 SOUTH STREET
Owner Address 2:	Not reported
Owner City,State,Zip:	CERRITOS, CA 907010000
Contact Name:	ERIC WYMAN
Contact Address:	12606 SOUTH STREET
Contact Address 2:	Not reported
City,State,Zip:	CERRITOS, CA 907010000

A22 **BILL'S VALLEY SHELL SERVICE** **EDR Hist Auto** **1008994470**
North **12560 SOUTH** **N/A**
< 1/8 **CERRITOS, CA 90623**
0.001 mi.
7 ft. **Site 2 of 2 in cluster A**

Relative: EDR Hist Auto
Higher

Actual: **47 ft.**

Year:	Name:	Type:
1970	BILL'S VALLEY SHELL SERVICE	Not reported

C23 **PARIS CLEANERS, KWANG MA KIM, DBA** **DRYCLEANERS** **S121694110**
ENE **12628 SOUTH ST** **N/A**
< 1/8 **CERRITOS, CA 90701**
0.049 mi.
258 ft. **Site 2 of 10 in cluster C**

Relative: DRYCLEAN SOUTH COAST:
Higher

Actual: **47 ft.**

Name:	PARIS CLEANERS, KWANG MA KIM, DBA
Address:	12628 SOUTH ST
City,State,Zip:	CERRITOS, CA 90701
Facility ID:	115882
Application Number:	341332
Permit Number:	F14619
Status:	S
Representative Name:	KWANG MA KIM
Representative Telephone:	562 8650588
Permit Status:	INACTIVE
BCAT Number:	000601
BCAT Description:	DRY CLEANING, DRY-TO-DRY NON-VENT, PERC
CCAT Number:	04
CCAT Description:	VAPOR RECOVERY UNIT COMPRESS & CONDENSE
UTM East:	402.10800171
UTM North:	3746.7790527

PARIS CLEANERS, KWANG MA KIM, DBA (Continued) **S121694110**

Application Date:	06/16/1998
PO Issue Date:	06/25/1998
NAICS Code:	812320
SIC Code:	Not reported
Name:	PARIS CLEANERS, KWANG MA KIM, DBA
Address:	12628 SOUTH ST
City,State,Zip:	CERRITOS, CA 90701
Facility ID:	115882
Application Number:	468011
Permit Number:	F89735
Status:	S
Representative Name:	KWANG MA KIM
Representative Telephone:	562 8650588
Permit Status:	INACTIVE
BCAT Number:	000603
BCAT Description:	DRY CLEANING,DRY-TO-DRY NV,W/ SIC,PERC
CCAT Number:	Not reported
CCAT Description:	Not reported
UTM East:	402.10800171
UTM North:	3746.7790527
Application Date:	04/20/2007
PO Issue Date:	05/16/2007
NAICS Code:	812320
SIC Code:	Not reported

C24 **PARIS CLEANERS** **DRYCLEANERS** **S122978937**
ENE **12628 SOUTH STREET** **HWTS** **N/A**
< 1/8 **CERRITOS, CA 90703**
0.049 mi.
258 ft. **Site 3 of 10 in cluster C**

Relative: **Higher**
Actual: **47 ft.**

DRYCLEANERS:

Name:	PARIS CLEANERS
Address:	12628 SOUTH STREET
City,State,Zip:	CERRITOS, CA 90703
EPA Id:	CAC002969377
NAICS Code:	812320
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	07/04/2018
Facility Active:	No
Inactive Date:	10/03/2018
Facility Addr2:	Not reported
Owner Name:	AJAY SHAH
Owner Address:	16521 REDWOOD DRIVE
Owner Address 2:	Not reported
Owner Telephone:	5626502930
Contact Name:	AJAY SHAH
Contact Address:	16521 REDWOOD DRIVE
Contact Address 2:	Not reported
Contact Telephone:	5626502930
Contact Fax:	Not reported
Mailing Name:	Not reported
Mailing Address 1:	16521 REDWOOD DRIVE
Mailing Address 2:	Not reported
Mailing City:	CERRITOS

PARIS CLEANERS (Continued) **S122978937**

Mailing State: CA
Mailing Zip: 90703
Owner Fax: Not reported
Region Code: 3
Latitude: 33.858462
Longitude: -118.062893

HWTS:
Name: PARIS CLEANERS
Address: 12628 SOUTH STREET
Address 2: Not reported
City,State,Zip: CERRITOS, CA 907010000
EPA ID: CAX000056721
Inactive Date: 06/30/1998
Create Date: 01/04/1984
Last Act Date: 04/27/1999
Mailing Name: Not reported
Mailing Address: 12628 SOUTH STREET
Mailing Address 2: Not reported
Mailing City,State,Zip: CERRITOS, CA 908010000
Owner Name: --
Owner Address: --
Owner Address 2: Not reported
Owner City,State,Zip: --, 99 --
Contact Name: SERAFETTIN BAYRAKTAR
Contact Address: INACT PER 98VQ FINAL NOTICE
Contact Address 2: - BATCH 4/27
City,State,Zip: --, 99 --

Name: PARIS CLEANERS
Address: 12628 SOUTH STREET
Address 2: Not reported
City,State,Zip: CERRITOS, CA 90703
EPA ID: CAC002969377
Inactive Date: 10/03/2018
Create Date: 07/04/2018
Last Act Date: 10/04/2018
Mailing Name: Not reported
Mailing Address: 16521 REDWOOD DRIVE
Mailing Address 2: Not reported
Mailing City,State,Zip: CERRITOS, CA 90703
Owner Name: AJAY SHAH
Owner Address: 16521 REDWOOD DRIVE
Owner Address 2: Not reported
Owner City,State,Zip: CERRITOS, CA 90703
Contact Name: AJAY SHAH
Contact Address: 16521 REDWOOD DRIVE
Contact Address 2: Not reported
City,State,Zip: CERRITOS, CA 90703

NAICS:
EPA ID: CAC002969377
Create Date: 2018-07-04 19:03:51.510
NAICS Code: 812320
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
Issued EPA ID Date: 2018-07-04 19:03:52.01000
Inactive Date: 2018-10-03 19:03:51.04000

PARIS CLEANERS (Continued) **S122978937**

Facility Name:	PARIS CLEANERS
Facility Address:	12628 SOUTH STREET
Facility Address 2:	Not reported
Facility City:	CERRITOS
Facility County:	Not reported
Facility State:	CA
Facility Zip:	90703
EPA ID:	CAC002969377
Create Date:	2018-07-04 19:03:51.510
NAICS Code:	812320
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
Issued EPA ID Date:	2018-07-04 19:03:52.01000
Inactive Date:	2018-10-03 19:03:51.04000
Facility Name:	PARIS CLEANERS
Facility Address:	12628 SOUTH STREET
Facility Address 2:	Not reported
Facility City:	CERRITOS
Facility County:	Not reported
Facility State:	CA
Facility Zip:	90703

C25 **PARIS CLEANERS & SHIRT LAUNDRY** **DRYCLEANERS** **S121698448**
ENE **12628 S SOUTH ST** **N/A**
< 1/8 **CERRITOS, CA 90703**
0.049 mi.
258 ft. **Site 4 of 10 in cluster C**

Relative: **Higher**
Actual: **47 ft.**

DRYCLEAN SOUTH COAST:

Name:	PARIS CLEANERS & SHIRT LAUNDRY
Address:	12628 S SOUTH ST
City,State,Zip:	CERRITOS, CA 90703
Facility ID:	55043
Application Number:	150057
Permit Number:	M54903
Status:	I
Representative Name:	Not reported
Representative Telephone:	Not reported
Permit Status:	INACTIVE
BCAT Number:	000234
BCAT Description:	DRY CLEANING EQUIP PERCHLOROETHYLENE
CCAT Number:	04
CCAT Description:	VAPOR RECOVERY UNIT COMPRESS & CONDENSE
UTM East:	401.92001343
UTM North:	3745.8300781
Application Date:	11/10/1986
PO Issue Date:	02/20/1987
NAICS Code:	Not reported
SIC Code:	7216

C26 **PARIS CLEANERS** **CERS HAZ WASTE** **S102810149**
ENE **12628 SOUTH ST** **DRYCLEANERS** **N/A**
< 1/8 **CERRITOS, CA 90703** **CERS**
0.049 mi. **HWTS**
258 ft. **Site 5 of 10 in cluster C**

Relative:
Higher

Actual:
47 ft.

CERS HAZ WASTE:

Name:	PARIS CLEANERS
Address:	12628 SOUTH ST
City,State,Zip:	CERRITOS, CA 90703
Site ID:	55466
CERS ID:	10268602
CERS Description:	Hazardous Waste Generator

DRYCLEANERS:

Name:	PARIS CLEANERS
Address:	12628 SOUTH ST
City,State,Zip:	CERRITOS, CA 90703
EPA Id:	CAL000436218
NAICS Code:	812320
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	05/16/2018
Facility Active:	No
Inactive Date:	06/30/2020
Facility Addr2:	Not reported
Owner Name:	AJAY SHAH
Owner Address:	12628 SOUTH ST
Owner Address 2:	Not reported
Owner Telephone:	5626502930
Contact Name:	AJAY SHAH
Contact Address:	12628 SOUTH ST
Contact Address 2:	Not reported
Contact Telephone:	5626502930
Contact Fax:	Not reported
Mailing Name:	Not reported
Mailing Address 1:	12628 SOUTH ST
Mailing Address 2:	Not reported
Mailing City:	CERRITOS
Mailing State:	CA
Mailing Zip:	90703
Owner Fax:	Not reported
Region Code:	3
Latitude:	0
Longitude:	0

Name:	PARIS CLEANERS
Address:	12628 SOUTH ST
City,State,Zip:	CERRITOS, CA 907037232
EPA Id:	CAL000016408
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	11/14/1989
Facility Active:	No
Inactive Date:	06/30/2016
Facility Addr2:	Not reported

PARIS CLEANERS (Continued) **S102810149**

Owner Name:	KWANG MA KIM
Owner Address:	12534 KENOBI CT
Owner Address 2:	Not reported
Owner Telephone:	5623055070
Contact Name:	KWANG KIM
Contact Address:	12628 SOUTH ST
Contact Address 2:	Not reported
Contact Telephone:	5623075070
Contact Fax:	Not reported
Mailing Name:	Not reported
Mailing Address 1:	12628 SOUTH ST
Mailing Address 2:	Not reported
Mailing City:	CERRITOS
Mailing State:	CA
Mailing Zip:	907037232
Owner Fax:	Not reported
Region Code:	3
Latitude:	33.858432
Longitude:	-118.062511

CERS:

Name:	PARIS CLEANERS
Address:	12628 SOUTH ST
City,State,Zip:	CERRITOS, CA 90703
Site ID:	55466
CERS ID:	10268602
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	55466
Site Name:	PARIS CLEANERS
Violation Date:	02-24-2021
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 08/21/2021. OBSERVATION: Hazardous Materials Inventory submitted on 6/3/2020 indicates hydrocarbon at 90 gallons maximum daily quantity but is missing the largest container quantity. CORRECTIVE ACTION: Update the largest container quantity for the hydrocarbons. Log in to CERS via cers.calepa.ca.gov to complete/update and electronically submit the chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. Complete and submit the Certification of Compliance via email to CUPA Inspector by compliance date.
Violation Division:	Los Angeles County Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	55466
Site Name:	PARIS CLEANERS
Violation Date:	02-24-2021
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a

PARIS CLEANERS (Continued) **S102810149**

	hazardous material.
Violation Notes:	Returned to compliance on 08/21/2021. OBSERVATION: Update the Consolidated Emergency Response/Contingency Plan to include the CUPA Emergency Phone number (323) 890-4317 CORRECTIVE ACTION: Log in to CERS via cers.calepa.ca.gov TO update and electronically submit the Consolidated Emergency Response/Contingency Plan. Complete, print name, sign, date and submit the Certification of Compliance, attached to this report, to CUPA inspector.
Violation Division:	Los Angeles County Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	55466
Site Name:	PARIS CLEANERS
Violation Date:	12-27-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 12/18/2018. OBSERVATION: The business failed to complete and electronically submit a business plan when handling hazardous materials at or above the reportable threshold quantities. Observed the following at the time of inspection: - Union HLM 746 hydrocarbon dry cleaning unit with reservoir readings indicating 60 gallons, 24 gallons, and 10 gallons - 30 gallon drum labelled "liquid waste" with accumulation date of 11/21/2017 CORRECTIVE ACTION: Complete and electronically submit a business plan.
Violation Division:	Los Angeles County Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	55466
Site Name:	PARIS CLEANERS
Violation Date:	02-24-2021
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, 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:	OBSERVATION: At the time of inspection, operator was not able to locate copies of hazardous waste disposal records for the waste hydrocarbons. Hazardous waste generators shall retain copies of all manifests signed off by the disposal facility and all receipts used in a consolidated manifesting procedure on site for three (3) years and have them readily available for review. CORRECTIVE ACTION: Locate a copy of the hazardous waste disposal records for the last 3 years and send a copy via email to CUPA Inspector. Complete and electronically submit the Certification of Compliance via email to to CUPA Inspector.
Violation Division:	Los Angeles County Fire Department
Violation Program:	HW
Violation Source:	CERS,
Site ID:	55466
Site Name:	PARIS CLEANERS

PARIS CLEANERS (Continued) **S102810149**

Violation Date:	11-14-2017
Citation:	HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 12/17/2017. OBSERVATION: A 55 gallon drum containing waste tetrachloroethylene located in the back area was observed with an accumulation start date of 1/15/2016 and a manifest/receipt demonstrating disposal within the past 180 days was not available. Immediately contact a licensed hazardous waste hauler to dispose of this waste and submit a copy of the manifest to the CUPA as soon as possible. CORRECTIVE ACTION: Dispose of waste tetrachloroethylene and submit a copy of the manifest/receipt to the CUPA as soon as possible.
Violation Division:	Los Angeles County Fire Department
Violation Program:	HW
Violation Source:	CERS,
Site ID:	55466
Site Name:	PARIS CLEANERS
Violation Date:	11-14-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 12/27/2017. OBSERVATION: The business failed to electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. Review of the California Electronic Reporting System (CERS) revealed last submittal dated 11/30/2016. CORRECTIVE ACTION: Electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA by 12/14/2017. On an ongoing basis, electronically submit and certify the business plan annually on or before the annual due date.
Violation Division:	Los Angeles County Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-24-2021
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	AJAY SHAH OWNER
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Other/Unknown

PARIS CLEANERS (Continued) **S102810149**

Eval Date:	08-10-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Telephone conversation with owner, Ajay Shah, he is working on creating his Username and Password. Will work on it this weekend. Informed him that a no submittal fee may have already been issued and that he will be responsible for paying it.
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-14-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	AJAY SHAH, MANAGER
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	12-14-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Meet with owner's son, Earth Shah, assisted with CERS access procedures. Business Activities, Inventory, and CCP are ready to submit, just need to upload the site map and will submit all elements.
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-27-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	AJAY SHAH OWNER
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	12-28-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	02-23-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,

PARIS CLEANERS (Continued) **S102810149**

Eval General Type: Other/Unknown
Eval Date: 12-28-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-24-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: AJAY SHAH OWNER
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-14-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: AJAY SHAH, MANAGER
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-19-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS submittal dated 12/18/2018.
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: AJAY SHAH OWNER
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-29-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Kwang Ma Kim, Owner
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-29-2016
Violations Found: No

PARIS CLEANERS (Continued) **S102810149**

Eval Type:	Routine done by local agency
Eval Notes:	Kwang Ma Kim, Owner
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	07-05-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review revealed CERS ID 10268602 still under old owners information and last submittal noted is dated 11/30/2016. Attempt to contact new owner, Mr Ajay Shah, owner regarding outstanding violation. Left message on voicemail at (562) 650-2930 to call back for status.
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,

Coordinates:

Site ID:	55466
Facility Name:	PARIS CLEANERS
Env Int Type Code:	HWG
Program ID:	10268602
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.,
Latitude:	33.858270
Longitude:	-118.062900

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	AJAY SHAH
Entity Title:	OWNER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	AJAY SHAH
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:	(562) 650-2930,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	16521 Redwood Drive
Affiliation City:	Cerritos
Affiliation State:	CA

PARIS CLEANERS (Continued) **S102810149**

Affiliation Country:	Not reported
Affiliation Zip:	90703
Affiliation Phone:	,
Affiliation Type Desc:	CUPA District
Entity Name:	Los Angeles County Fire
Entity Title:	Not reported
Affiliation Address:	5825 Rickenbacker Road
Affiliation City:	Commerce
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90040-3027
Affiliation Phone:	(323) 890-4000,
Affiliation Type Desc:	Document Preparer
Entity Name:	Ajay Shah
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:	Legal Owner
Entity Name:	AJAY SHAH
Entity Title:	Not reported
Affiliation Address:	16521 Redwood drive
Affiliation City:	CERRITOS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90703
Affiliation Phone:	(562) 650-2930,
Affiliation Type Desc:	Property Owner
Entity Name:	Ajay Shah
Entity Title:	Not reported
Affiliation Address:	16521 Redwood drive
Affiliation City:	CERRITOS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90703
Affiliation Phone:	(562) 650-2930,
Affiliation Type Desc:	Environmental Contact
Entity Name:	AJAY SHAH
Entity Title:	Not reported
Affiliation Address:	16521 redwood drive
Affiliation City:	CERRITOS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90703
Affiliation Phone:	,
Affiliation Type Desc:	Parent Corporation
Entity Name:	PARIS CLEANERS
Entity Title:	Not reported

PARIS CLEANERS (Continued) **S102810149**

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

HWTS:
Name: PARIS CLEANERS
Address: 12628 SOUTH ST
Address 2: Not reported
City,State,Zip: CERRITOS, CA 90703
EPA ID: CAL000436218
Inactive Date: 06/30/2020
Create Date: 05/16/2018
Last Act Date: 01/04/2021
Mailing Name: Not reported
Mailing Address: 12628 SOUTH ST
Mailing Address 2: Not reported
Mailing City,State,Zip: CERRITOS, CA 90703
Owner Name: AJAY SHAH
Owner Address: 12628 SOUTH ST
Owner Address 2: Not reported
Owner City,State,Zip: CERRITOS, CA 90703
Contact Name: AJAY SHAH
Contact Address: 12628 SOUTH ST
Contact Address 2: Not reported
City,State,Zip: CERRITOS, CA 90703

NAICS:
EPA ID: CAL000436218
Create Date: 2018-05-16 14:25:42.980
NAICS Code: 812320
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
Issued EPA ID Date: 2018-05-16 14:25:42.96700
Inactive Date: 2020-06-30 00:00:00
Facility Name: PARIS CLEANERS
Facility Address: 12628 SOUTH ST
Facility Address 2: Not reported
Facility City: CERRITOS
Facility County: Not reported
Facility State: CA
Facility Zip: 90703

EPA ID: CAL000436218
Create Date: 2018-05-16 14:25:42.980
NAICS Code: 812320
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
Issued EPA ID Date: 2018-05-16 14:25:42.96700
Inactive Date: 2020-06-30 00:00:00
Facility Name: PARIS CLEANERS
Facility Address: 12628 SOUTH ST
Facility Address 2: Not reported
Facility City: CERRITOS
Facility County: Not reported
Facility State: CA

PARIS CLEANERS (Continued) **S102810149**

Facility Zip: 90703

C27 **PARIS CLEANERS & SHIRT LAUNDRY** **DRYCLEANERS** **S121697612**
ENE **12628 S ST** **N/A**
< 1/8 **CERRITOS, CA 90701**
0.049 mi.
258 ft. **Site 6 of 10 in cluster C**

Relative: DRYCLEAN SOUTH COAST:
Higher

Actual: Name: PARIS CLEANERS & SHIRT LAUNDRY
47 ft. Address: 12628 S ST
City,State,Zip: CERRITOS, CA 90701
Facility ID: 40276
Application Number: 111889
Permit Number: M35255
Status: O
Representative Name: S. BAYRAKTAR
Representative Telephone: 213 9245364
Permit Status: INACT_NR
BCAT Number: 000234
BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE
CCAT Number: 04
CCAT Description: VAPOR RECOVERY UNIT COMPRESS & CONDENSE
UTM East: 0
UTM North: 0
Application Date: 07/05/1983
PO Issue Date: 12/09/1983
NAICS Code: Not reported
SIC Code: 7216

C28 **PARIS CLEANERS** **RCRA NonGen / NLR** **1024867623**
ENE **12628 SOUTH ST** **CAL000436218**
< 1/8 **CERRITOS, CA 90703**
0.049 mi.
258 ft. **Site 7 of 10 in cluster C**

Relative: RCRA NonGen / NLR:
Higher

Actual: Date Form Received by Agency: 20180516
47 ft. Handler Name: PARIS CLEANERS
Handler Address: 12628 SOUTH ST
Handler City,State,Zip: CERRITOS, CA 90703
EPA ID: CAL000436218
Contact Name: AJAY SHAH
Contact Address: 12628 SOUTH ST
Contact City,State,Zip: CERRITOS, CA 90703
Contact Telephone: 562-650-2930
Contact Fax: Not reported
Contact Email: AJSHAH7@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

PARIS CLEANERS (Continued) **1024867623**

Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	12628 SOUTH ST
Mailing City,State,Zip:	CERRITOS, CA 90703
Owner Name:	AJAY SHAH
Owner Type:	Other
Operator Name:	AJAY SHAH
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:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180907

PARIS CLEANERS (Continued) **1024867623**

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:	AJAY SHAH
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12628 SOUTH ST
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-650-2930
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	AJAY SHAH
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12628 SOUTH ST
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-650-2930
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20180516
Handler Name: PARIS CLEANERS	
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:	812320
NAICS Description:	DRYCLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Facility Has Received Notices of Violations:

Violations:	No Violations Found

PARIS CLEANERS (Continued) **1024867623**

Evaluation Action Summary:
Evaluations: No Evaluations Found

C29 **PARIS CLEANERS, AJAY SHAH** **DRYCLEANERS** **S121696762**
ENE **12628 SOUTH ST** **N/A**
< 1/8 **CERRITOS, CA 90703**
0.049 mi.
258 ft. **Site 8 of 10 in cluster C**

Relative:
Higher

Actual:
47 ft.

DRYCLEAN SOUTH COAST:

Name:	PARIS CLEANERS, AJAY SHAH
Address:	12628 SOUTH ST
City,State,Zip:	CERRITOS, CA 90703
Facility ID:	183731
Application Number:	590600
Permit Number:	G44307
Status:	A
Representative Name:	AJAY SHAH
Representative Telephone:	562 6502930
Permit Status:	INACTIVE
BCAT Number:	000603
BCAT Description:	DRY CLEANING,DRY-TO-DRY NV,W/ SIC,PERC
CCAT Number:	Not reported
CCAT Description:	Not reported
UTM East:	402.10800171
UTM North:	3746.7790527
Application Date:	12/07/2016
PO Issue Date:	01/06/2017
NAICS Code:	812320
SIC Code:	Not reported

Name:	PARIS CLEANERS, AJAY SHAH
Address:	12628 SOUTH ST
City,State,Zip:	CERRITOS, CA 90703
Facility ID:	183731
Application Number:	598833
Permit Number:	G49618
Status:	A
Representative Name:	AJAY SHAH
Representative Telephone:	562 6502930
Permit Status:	ACTIVE
BCAT Number:	000233
BCAT Description:	DRY CLEANING EQUIP PETROLEUM SOLVENT
CCAT Number:	Not reported
CCAT Description:	Not reported
UTM East:	402.10800171
UTM North:	3746.7790527
Application Date:	11/08/2017
PO Issue Date:	12/05/2017
NAICS Code:	812320
SIC Code:	Not reported

C30 **PARIS CLEANERS** **RCRA NonGen / NLR** **1024749589**
ENE **12628 SOUTH STREET** **CAC002969377**
< 1/8 **CERRITOS, CA 90703**
0.049 mi.
258 ft. **Site 9 of 10 in cluster C**

Relative: **Higher**

Actual: **47 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20180704
Handler Name:	PARIS CLEANERS	
Handler Address:		12628 SOUTH STREET
Handler City,State,Zip:		CERRITOS, CA 90703
EPA ID:		CAC002969377
Contact Name:		AJAY SHAH
Contact Address:		16521 REDWOOD DRIVE
Contact City,State,Zip:		CERRITOS, CA 90703
Contact Telephone:		562-650-2930
Contact Fax:		Not reported
Contact Email:		AJSHAH7@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:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		16521 REDWOOD DRIVE
Mailing City,State,Zip:		CERRITOS, CA 90703
Owner Name:		AJAY SHAH
Owner Type:		Other
Operator Name:		AJAY SHAH
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:		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

PARIS CLEANERS (Continued) **1024749589**

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:	20180831
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:	AJAY SHAH
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	16521 REDWOOD DRIVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-650-2930
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AJAY SHAH
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	16521 REDWOOD DRIVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-650-2930
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

PARIS CLEANERS (Continued) **1024749589**

Historic Generators:
Receive Date: 20180704
Handler Name: PARIS CLEANERS
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: 812320
NAICS Description: DRYCLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

C31 **PARIS CLEANERS** **EDR Hist Cleaner** **1020058240**
ENE **12628 SOUTH ST** **N/A**
< 1/8 **ARTESIA, CA 90701**
0.049 mi.
258 ft. **Site 10 of 10 in cluster C**

Relative: EDR Hist Cleaner
Higher

Actual: Year: Name: Type:
47 ft.
1986 PARIS CLEANERS Drycleaning Plants, Except Rugs
1987 PARIS CLEANERS Drycleaning Plants, Except Rugs
1988 PARIS CLEANERS Drycleaning Plants, Except Rugs
1989 PARIS CLEANERS Drycleaning Plants, Except Rugs
1990 PARIS CLEANERS Drycleaning Plants, Except Rugs
1991 PARIS CLEANERS Drycleaning Plants, Except Rugs
1992 PARIS CLEANERS Drycleaning Plants, Except Rugs
1993 PARIS CLEANERS Drycleaning Plants, Except Rugs
1994 PARIS CLEANERS Drycleaning Plants, Except Rugs
1995 PARIS CLEANERS Drycleaning Plants, Except Rugs
1996 PARIS CLEANERS Drycleaning Plants, Except Rugs
1997 PARIS CLEANERS Drycleaning Plants, Except Rugs
1998 PARIS CLEANERS Drycleaning Plants, Except Rugs
1999 PARIS CLEANERS Drycleaning Plants, Except Rugs
2000 PARIS CLEANERS Drycleaning Plants, Except Rugs
2001 PARIS CLEANERS Drycleaning Plants, Except Rugs
2002 PARIS CLEANERS Drycleaning Plants, Except Rugs
2003 PARIS CLEANERS Drycleaning Plants, Except Rugs
2004 PARIS CLEANERS Drycleaning Plants, Except Rugs
2005 PARIS CLEANERS Drycleaning Plants, Except Rugs
2006 PARIS CLEANERS Drycleaning Plants, Except Rugs
2007 PARIS CLEANERS Drycleaning Plants, Except Rugs

PARIS CLEANERS (Continued) **1020058240**

2008	PARIS CLEANERS	Drycleaning Plants, Except Rugs
2009	PARIS CLEANERS	Drycleaning Plants, Except Rugs
2010	PARIS CLEANERS	Drycleaning Plants, Except Rugs
2011	PARIS CLEANERS	Drycleaning Plants, Except Rugs
2012	PARIS CLEANERS	Drycleaning Plants, Except Rugs
2013	PARIS CLEANERS	Drycleaning Plants, Except Rugs
2014	PARIS CLEANERS	Drycleaning Plants, Except Rugs

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32 **STEVE KIM** **RCRA NonGen / NLR** **1025860392**
NNW **18902 ROCHELLE AVE** **CAC003041039**
< 1/8 **CERRITOS, CA 90703**
0.087 mi.
458 ft.

Relative: **Higher**
Actual: **48 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20191030
Handler Name:	STEVE KIM	
Handler Address:		18902 ROCHELLE AVE
Handler City,State,Zip:		CERRITOS, CA 90703-6015
EPA ID:		CAC003041039
Contact Name:		STEVE KIM
Contact Address:		18902 ROCHELLE AVE
Contact City,State,Zip:		CERRITOS, CA 90703-6015
Contact Telephone:		562-301-7879
Contact Fax:		Not reported
Contact Email:		KRISTINE.RAMOS@PEAS1.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:		18902 ROCHELLE AVE
Mailing City,State,Zip:		CERRITOS, CA 90703-6015
Owner Name:		STEVE KIM
Owner Type:		Other
Operator Name:		STEVE KIM
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

STEVE KIM (Continued) **1025860392**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20191108
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:	STEVE KIM
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18902 ROCHELLE AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703-6015
Owner/Operator Telephone:	562-301-7879
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	STEVE KIM
Legal Status:	Other

STEVE KIM (Continued) **1025860392**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18902 ROCHELLE AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703-6015
Owner/Operator Telephone:	562-301-7879
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20191030
Handler Name: STEVE KIM	
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

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33 **SIMON CHUNG** **RCRA NonGen / NLR** **1026476443**
West **12426 PATRICIA DR** **CAC003082241**
< 1/8 **CERRITOS, CA 90703**
0.102 mi.
539 ft.

Relative:
Higher

Actual:
48 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20200902
Handler Name:	SIMON CHUNG	
Handler Address:		12426 PATRICIA DR
Handler City,State,Zip:		CERRITOS, CA 90703
EPA ID:		CAC003082241
Contact Name:		SIMON CHUNG
Contact Address:		12426 PATRICIA DR
Contact City,State,Zip:		CERRITOS, CA 90703
Contact Telephone:		714-488-1922
Contact Fax:		Not reported
Contact Email:		GENEVADEGUIRE@ALLIANCE-ENVIRO.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified

SIMON CHUNG (Continued) **1026476443**

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:	12426 PATRICIA DR
Mailing City,State,Zip:	CERRITOS, CA 90703
Owner Name:	SIMON CHUNG
Owner Type:	Other
Operator Name:	SIMON CHUNG
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:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No

SIMON CHUNG (Continued) **1026476443**

Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200904
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:	SIMON CHUNG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12426 PATRICIA DR
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	714-488-1922
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SIMON CHUNG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12426 PATRICIA DR
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	714-488-1922
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200902
Handler Name: SIMON CHUNG	
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

SIMON CHUNG (Continued) **1026476443**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

D34 **FIKSE BROS INC** **HIST UST** **U001568906**
ENE **12647 SOUTH ST** **N/A**
< 1/8 **CERRITOS, CA 91710**
0.102 mi.
541 ft. **Site 1 of 2 in cluster D**

Relative:
Higher

Actual:
47 ft.

HIST UST:

Name:	FIKSE BROS INC
Address:	12647 SOUTH ST
City,State,Zip:	CERRITOS, CA 91710
File Number:	00029E92
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00029E92.pdf
Region:	STATE
Facility ID:	00000050363
Facility Type:	Other
Other Type:	TRUCKING FACILITY
Contact Name:	Not reported
Telephone:	2138601909
Owner Name:	FIKSE BROS INC.
Owner Address:	12647 SOUTH ST.
Owner City,St,Zip:	CERRITOS, CA 90701
Total Tanks:	0002
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

D35
ENE
< 1/8
0.102 mi.
541 ft.

HENRY FIKSE
12647 E SOUTH ST
CERRITOS, CA

Site 2 of 2 in cluster D

SWEEPS UST **S102062463**
N/A

Relative:
Higher

Actual:
47 ft.

SWEEPS UST:

Name:	HENRY FIKSE
Address:	12647 E SOUTH ST
City:	CERRITOS
Status:	Active
Comp Number:	12166
Number:	9
Board Of Equalization:	Not reported
Referral Date:	06-30-89
Action Date:	Not reported
Created Date:	06-30-89
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

36
North
< 1/8
0.113 mi.
595 ft.

WILLIAM & MADELEINE GORDO
18822 DANIELLE AVE
CERRITOS, CA 90703

RCRA NonGen / NLR **1026052612**
CAC003059508

Relative:
Higher

Actual:
48 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20200311
Handler Name:	WILLIAM & MADELEINE GORDO
Handler Address:	18822 DANIELLE AVE
Handler City,State,Zip:	CERRITOS, CA 90703-6007
EPA ID:	CAC003059508
Contact Name:	WILLIAM & MADELEINE GORDO
Contact Address:	18822 DANIELLE AVE
Contact City,State,Zip:	CERRITOS, CA 90703-6007
Contact Telephone:	562-405-9450
Contact Fax:	Not reported
Contact Email:	NANCYRUIZ@ALLIANCE-ENVIRO.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:	18822 DANIELLE AVE
Mailing City,State,Zip:	CERRITOS, CA 90703-6007
Owner Name:	WILLIAM & MADELEINE GORDO
Owner Type:	Other
Operator Name:	WILLIAM & MADELEINE GORDO

WILLIAM & MADELEINE GORDO (Continued) **1026052612**

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:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200313
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

WILLIAM & MADELEINE GORDO (Continued) **1026052612**

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	WILLIAM & MADELEINE GORDO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18822 DANIELLE AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703-6007
Owner/Operator Telephone:	562-405-9450
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WILLIAM & MADELEINE GORDO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18822 DANIELLE AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703-6007
Owner/Operator Telephone:	562-405-9450
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200311
Handler Name:	WILLIAM & MADELEINE GORDO
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

37
SE
1/8-1/4
0.137 mi.
721 ft.

RICHARD GILLILAND
19323 BECHARD AVE
CERRITOS, CA 90703

RCRA NonGen / NLR

1024744984
CAC002964750

Relative:
Lower

Actual:
44 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20180604
Handler Name:	RICHARD GILLILAND	
Handler Address:		19323 BECHARD AVE
Handler City,State,Zip:		CERRITOS, CA 90703
EPA ID:		CAC002964750
Contact Name:		RICHARD GILLILAND
Contact Address:		19323 BECHARD AVE
Contact City,State,Zip:		CERRITOS, CA 90703
Contact Telephone:		714-785-3890
Contact Fax:		Not reported
Contact Email:		AMARTINO@VIKINGENVIRO.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:		19323 BECHARD AVE
Mailing City,State,Zip:		CERRITOS, CA 90703
Owner Name:		RICHARD GILLILAND
Owner Type:		Other
Operator Name:		RICHARD GILLILAND
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:		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

RICHARD GILLILAND (Continued) **1024744984**

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:	20180830
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:	RICHARD GILLILAND
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19323 BECHARD AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	714-785-3890
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RICHARD GILLILAND
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19323 BECHARD AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	714-785-3890
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

RICHARD GILLILAND (Continued) **1024744984**

Historic Generators:
Receive Date: 20180604
Handler Name: RICHARD GILLILAND
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

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38 **MOYA SONIA (TE)** **RCRA NonGen / NLR** **1024765521**
ENE **12707 NOTTINGHAM ST** **CAC002985390**
1/8-1/4 **CERRITOS, CA 90703**
0.148 mi.
784 ft.

Relative:
Lower

Actual:
46 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20181018
Handler Name: MOYA SONIA (TE)
Handler Address: 12707 NOTTINGHAM ST
Handler City,State,Zip: CERRITOS, CA 90703
EPA ID: CAC002985390
Contact Name: RENE MOYA
Contact Address: 12707 NOTTINGHAM ST
Contact City,State,Zip: CERRITOS, CA 90703
Contact Telephone: 714-357-8118
Contact Fax: Not reported
Contact Email: PANMIE@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: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 12707 NOTTINGHAM ST
Mailing City,State,Zip: CERRITOS, CA 90703
Owner Name: MOYA SONIA (TE)

MOYA SONIA (TE) (Continued) **1024765521**

Owner Type:	Other
Operator Name:	RENE MOYA
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:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181120
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

MOYA SONIA (TE) (Continued) **1024765521**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: MOYA SONIA (TE)
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 12707 NOTTINGHAM ST
Owner/Operator City,State,Zip: CERRITOS, CA 90703
Owner/Operator Telephone: 714-357-8118
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RENE MOYA
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 12707 NOTTINGHAM ST
Owner/Operator City,State,Zip: CERRITOS, CA 90703
Owner/Operator Telephone: 714-357-8118
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20181018
Handler Name: MOYA SONIA (TE)
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

E39 **FELISA SOLIS** **RCRA NonGen / NLR** **1026812309**
NNW **18821 STEFANI AVE** **CAC003124817**
1/8-1/4 **CERRITOS, CA 90703**
0.152 mi.
800 ft. **Site 1 of 3 in cluster E**

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

RCRA NonGen / NLR:

Date Form Received by Agency:		20210616
Handler Name:	FELISA SOLIS	
Handler Address:		18821 STEFANI AVE
Handler City,State,Zip:		CERRITOS, CA 90703
EPA ID:		CAC003124817
Contact Name:		FELISA SOLIS
Contact Address:		18821 STEFANI AVE
Contact City,State,Zip:		CERRITOS, CA 90703
Contact Telephone:		562-822-4805
Contact Fax:		Not reported
Contact Email:		AD.AQHIINC@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
Mailing Address:		18821 STEFANI AVE
Mailing City,State,Zip:		CERRITOS, CA 90703
Owner Name:		FELISA SOLIS
Owner Type:		Other
Operator Name:		FELISA SOLIS
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:		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

FELISA SOLIS (Continued) **1026812309**

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:	20210618
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:	FELISA SOLIS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18821 STEFANI AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-822-4805
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	FELISA SOLIS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18821 STEFANI AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-822-4805
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

FELISA SOLIS (Continued) **1026812309**

Historic Generators:
Receive Date: 20210616
Handler Name: FELISA SOLIS
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: 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

E40 **CHARLES MARKLE** **RCRA NonGen / NLR** **1026809889**
NNW **18814 STEFANI AVENUE** **CAC003122284**
1/8-1/4 **CERRITOS, CA 90703**
0.152 mi.
803 ft. **Site 2 of 3 in cluster E**

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

RCRA NonGen / NLR:
Date Form Received by Agency: 20210601
Handler Name: CHARLES MARKLE
Handler Address: 18814 STEFANI AVENUE
Handler City,State,Zip: CERRITOS, CA 90703
EPA ID: CAC003122284
Contact Name: CHARLES MARKLE
Contact Address: 18814 STEFANI AVENUE
Contact City,State,Zip: CERRITOS, CA 90703
Contact Telephone: 562-865-8260
Contact Fax: Not reported
Contact Email: KARLA@SUPERIORENV.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: 18814 STEFANI AVENUE
Mailing City,State,Zip: CERRITOS, CA 90703
Owner Name: CHARLES MARKLE

CHARLES MARKLE (Continued) **1026809889**

Owner Type:	Other
Operator Name:	CHARLES MARKLE
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:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210601
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

CHARLES MARKLE (Continued) **1026809889**

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CHARLES MARKLE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18814 STEFANI AVENUE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-865-8260
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CHARLES MARKLE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18814 STEFANI AVENUE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-865-8260
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210601
Handler Name: CHARLES MARKLE	
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:	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

F41 **ANN DEPIPPO** **RCRA NonGen / NLR** **1024769246**
SSW **19356 CHRISTINA COURT** **CAC002989134**
1/8-1/4 **CERRITOS, CA 90703**
0.157 mi.
828 ft. **Site 1 of 2 in cluster F**

Relative: **Lower**

Actual: **46 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20181113
Handler Name:	ANN DEPIPPO	
Handler Address:		19356 CHRISTINA COURT
Handler City,State,Zip:		CERRITOS, CA 90703
EPA ID:		CAC002989134
Contact Name:		ANN DEPIPPO
Contact Address:		19356 CHRISTINA COURT
Contact City,State,Zip:		CERRITOS, CA 90703
Contact Telephone:		562-261-4245
Contact Fax:		Not reported
Contact Email:		ADMIN@VIKINGENVIRO.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:		19356 CHRISTINA COURT
Mailing City,State,Zip:		CERRITOS, CA 90703
Owner Name:		ANN DEPIPPO
Owner Type:		Other
Operator Name:		ANN DEPIPPO
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:		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

ANN DEPIPPO (Continued) **1024769246**

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:	20181120
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:	ANN DEPIPPO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19356 CHRISTINA COURT
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-261-4245
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ANN DEPIPPO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19356 CHRISTINA COURT
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-261-4245
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

ANN DEPIPPO (Continued) **1024769246**

Historic Generators:
Receive Date: 20181113
Handler Name: ANN DEPIPPO
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

E42 **JENNIFER CHANG** **RCRA NonGen / NLR** **1026481882**
NW **18820 CHRISTINA AVE** **CAC003087900**
1/8-1/4 **CERRITOS, CA 90703**
0.162 mi.
858 ft. **Site 3 of 3 in cluster E**

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

RCRA NonGen / NLR:
Date Form Received by Agency: 20201012
Handler Name: JENNIFER CHANG
Handler Address: 18820 CHRISTINA AVE
Handler City,State,Zip: CERRITOS, CA 90703
EPA ID: CAC003087900
Contact Name: JENNIFER CHANG
Contact Address: 18820 CHRISTINA AVE
Contact City,State,Zip: CERRITOS, CA 90703
Contact Telephone: 562-305-4053
Contact Fax: Not reported
Contact Email: SCHEDULING@PWSEI.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: 18820 CHRISTINA AVE
Mailing City,State,Zip: CERRITOS, CA 90703
Owner Name: JENNIFER CHANG

JENNIFER CHANG (Continued) **1026481882**

Owner Type:	Other
Operator Name:	JENNIFER CHANG
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:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201026
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

JENNIFER CHANG (Continued) **1026481882**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: JENNIFER CHANG
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 18820 CHRISTINA AVE
Owner/Operator City,State,Zip: CERRITOS, CA 90703
Owner/Operator Telephone: 562-305-4053
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: JENNIFER CHANG
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 18820 CHRISTINA AVE
Owner/Operator City,State,Zip: CERRITOS, CA 90703
Owner/Operator Telephone: 562-305-4053
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20201012
Handler Name: JENNIFER CHANG
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

F43 **KANG WU** **RCRA NonGen / NLR** **1026483234**
SSW **19411 STEFANI AVE** **CAC003089301**
1/8-1/4 **CERRITOS, CA 90703**
0.169 mi.
891 ft. **Site 2 of 2 in cluster F**

Relative: **Lower**
Actual: **46 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20201021
Handler Name:	KANG WU	
Handler Address:		19411 STEFANI AVE
Handler City,State,Zip:		CERRITOS, CA 90703
EPA ID:		CAC003089301
Contact Name:		KANG WU
Contact Address:		19411 STEFANI AVE
Contact City,State,Zip:		CERRITOS, CA 90703
Contact Telephone:		562-713-3369
Contact Fax:		Not reported
Contact Email:		MANIFEST.SIRRIS@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
Mailing Address:		19411 STEFANI AVE
Mailing City,State,Zip:		CERRITOS, CA 90703
Owner Name:		KANG WU
Owner Type:		Other
Operator Name:		KANG WU
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:		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

KANG WU (Continued) **1026483234**

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:	20201026
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:	KANG WU
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19411 STEFANI AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-713-3369
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KANG WU
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19411 STEFANI AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-713-3369
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

KANG WU (Continued) **1026483234**

Historic Generators:
Receive Date: 20201021
Handler Name: KANG WU
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

44
NW
1/8-1/4
0.173 mi.
916 ft.

ELIZABETH DE LEON TR AND ELIZABETH DE LEON TRUST **RCRA NonGen / NLR** **1026710435**
18832 STARK AVE **CAC003098568**
CERRITOS, CA 90703

Relative:
Higher

Actual:
49 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20201224
Handler Name: ELIZABETH DE LEON TR AND ELIZABETH DE LEON TRUST
Handler Address: 18832 STARK AVE
Handler City,State,Zip: CERRITOS, CA 90703
EPA ID: CAC003098568
Contact Name: BETH DE LEON
Contact Address: 18832 STARK AVE
Contact City,State,Zip: CERRITOS, CA 90703
Contact Telephone: 562-631-6734
Contact Fax: Not reported
Contact Email: FAVILA@BURNS-ENVIRO.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: 18832 STARK AVE
Mailing City,State,Zip: CERRITOS, CA 90703
Owner Name: ELIZABETH DE LEON TR AND ELIZABETH

ELIZABETH DE LEON TR AND ELIZABETH DE LEON TRUST (Continued) **1026710435**

Owner Type:	Other
Operator Name:	BETH DE LEON
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:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210226
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

ELIZABETH DE LEON TR AND ELIZABETH DE LEON TRUST (Continued) **1026710435**

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BETH DE LEON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18832 STARK AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-631-6734
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ELIZABETH DE LEON TR AND ELIZABETH
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18832 STARK AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-631-6734
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20201224
Handler Name:	ELIZABETH DE LEON TR AND ELIZABETH DE LEON TRUST
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:	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

G45 **ANGEL TEJEDA** **RCRA NonGen / NLR** **1025850131**
NNW **18722 STEFANI AVE** **CAC003030223**
1/8-1/4 **CERRITOS, CA 90703**
0.196 mi.
1036 ft. **Site 1 of 3 in cluster G**

Relative: **Higher**

Actual: **49 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20190820
Handler Name:	ANGEL TEJEDA	
Handler Address:		18722 STEFANI AVE
Handler City,State,Zip:		CERRITOS, CA 90703-8439
EPA ID:		CAC003030223
Contact Name:		ANGEL TEJEDA
Contact Address:		18722 STEFANI AVE
Contact City,State,Zip:		CERRITOS, CA 90703-8439
Contact Telephone:		562-858-9208
Contact Fax:		Not reported
Contact Email:		NANCYRUIZ@ALLIANCE-ENVIRO.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:		18722 STEFANI AVE
Mailing City,State,Zip:		CERRITOS, CA 90703-8439
Owner Name:		ANGEL TEJEDA
Owner Type:		Other
Operator Name:		ANGEL TEJEDA
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:		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

ANGEL TEJEDA (Continued) **1025850131**

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:	20190910
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:	ANGEL TEJEDA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18722 STEFANI AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703-8439
Owner/Operator Telephone:	562-858-9208
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ANGEL TEJEDA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18722 STEFANI AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703-8439
Owner/Operator Telephone:	562-858-9208
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

ANGEL TEJEDA (Continued) **1025850131**

Historic Generators:
- Receive Date: 20190820
- Handler Name: ANGEL TEJEDA
- 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

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46 East 1/8-1/4 0.197 mi. 1042 ft. **VICTORIA & RAFAEL VILMA** **RCRA NonGen / NLR** **1026823924**
12726 NOTTINGHAM STREET **CAC003136939**
CERRITOS, CA 90703

Relative: Lower
Actual: 46 ft.

RCRA NonGen / NLR:
- Date Form Received by Agency: 20210831
- Handler Name: VICTORIA & RAFAEL VILMA
- Handler Address: 12726 NOTTINGHAM STREET
- Handler City,State,Zip: CERRITOS, CA 90703
- EPA ID: CAC003136939
- Contact Name: VICTORIA & RAFAEL VILMA
- Contact Address: 12726 NOTTINGHAM STREET
- Contact City,State,Zip: CERRITOS, CA 90703
- Contact Telephone: 562-572-8718
- Contact Fax: Not reported
- Contact Email: BRUNO95219@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: 12726 NOTTINGHAM STREET
- Mailing City,State,Zip: CERRITOS, CA 90703
- Owner Name: VICTORIA & RAFAEL VILMA

VICTORIA & RAFAEL VILMA (Continued) **1026823924**

Owner Type:	Other
Operator Name:	VICTORIA & RAFAEL VILMA
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:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210901
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

VICTORIA & RAFAEL VILMA (Continued) **1026823924**

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	VICTORIA & RAFAEL VILMA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12726 NOTTINGHAM STREET
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-572-8718
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	VICTORIA & RAFAEL VILMA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12726 NOTTINGHAM STREET
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-572-8718
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210831
Handler Name: VICTORIA & RAFAEL VILMA	
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:	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

H47
SSW
1/8-1/4
0.205 mi.
1081 ft.

DEVERA VERONICA S TR AND VERONICA S DEVERA TRUST
19424 CHRISTINA CT
CERRITOS, CA 90703

Site 1 of 2 in cluster H

RCRA NonGen / NLR

1026808631
CAC003120957

Relative:
Lower

Actual:
46 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20210521
Handler Name:	DEVERA VERONICA S TR AND VERONICA S DEVERA TRUST
Handler Address:	19424 CHRISTINA CT
Handler City,State,Zip:	CERRITOS, CA 90703
EPA ID:	CAC003120957
Contact Name:	VERONICA DEVERA
Contact Address:	19424 CHRISTINA CT
Contact City,State,Zip:	CERRITOS, CA 90703
Contact Telephone:	562-650-0788
Contact Fax:	Not reported
Contact Email:	FAVILA@BURNS-ENVIRO.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:	19424 CHRISTINA CT
Mailing City,State,Zip:	CERRITOS, CA 90703
Owner Name:	DEVERA VERONICA S TR AND VERONICA S
Owner Type:	Other
Operator Name:	VERONICA DEVERA
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:	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

DEVERA VERONICA S TR AND VERONICA S DEVERA TRUST (Continued) **1026808631**

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:	20210521
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:	DEVERA VERONICA S TR AND VERONICA S
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19424 CHRISTINA CT
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-650-0788
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	VERONICA DEVERA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19424 CHRISTINA CT
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-650-0788
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

DEVERA VERONICA S TR AND VERONICA S DEVERA TRUST (Continued) **1026808631**

Historic Generators:
- Receive Date: 20210521
- Handler Name: DEVERA VERONICA S TR AND VERONICA S DEVERA TRUST
- 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: 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

48
NE
1/8-1/4
0.212 mi.
1118 ft.

MIKE VASSANT **RCRA NonGen / NLR** **1026798634**
18750 DINA PLACE **CAC003110424**
CERRITOS, CA 90703

Relative:
Higher

Actual:
48 ft.

RCRA NonGen / NLR:
- Date Form Received by Agency: 20210317
- Handler Name: MIKE VASSANT
- Handler Address: 18750 DINA PLACE
- Handler City,State,Zip: CERRITOS, CA 90703
- EPA ID: CAC003110424
- Contact Name: MIKE VASSANT
- Contact Address: 18750 DINA PLACE
- Contact City,State,Zip: CERRITOS, CA 90703
- Contact Telephone: 562-278-2722
- Contact Fax: Not reported
- Contact Email: ERNIE@SIRRIS.BIZ
- 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: 18750 DINA PLACE
- Mailing City,State,Zip: CERRITOS, CA 90703
- Owner Name: MIKE VASSANT

MIKE VASSANT (Continued) **1026798634**

Owner Type:	Other
Operator Name:	MIKE VASSANT
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:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210322
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

MIKE VASSANT (Continued) **1026798634**

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MIKE VASSANT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18750 DINA PLACE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-278-2722
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MIKE VASSANT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18750 DINA PLACE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-278-2722
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210317
Handler Name: MIKE VASSANT	
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:	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

I49
ESE
1/8-1/4
0.212 mi.
1119 ft.

WENDY AND MICHAEL WRIGHT
12733 ALCONBURY STREET
CERRITOS, CA 90703

Site 1 of 2 in cluster I

RCRA NonGen / NLR | **1026485201** | **CAC003091326**

Relative:
Lower

Actual:
44 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20201104
Handler Name:	WENDY AND MICHAEL WRIGHT
Handler Address:	12733 ALCONBURY STREET
Handler City,State,Zip:	CERRITOS, CA 90703
EPA ID:	CAC003091326
Contact Name:	WENDY AND MICHAEL WRIGHT
Contact Address:	12733 ALCONBURY STREET
Contact City,State,Zip:	CERRITOS, CA 90703
Contact Telephone:	909-815-4563
Contact Fax:	Not reported
Contact Email:	KARLA@SUPERIORENV.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:	12733 ALCONBURY STREET
Mailing City,State,Zip:	CERRITOS, CA 90703
Owner Name:	WENDY AND MICHAEL WRIGHT
Owner Type:	Other
Operator Name:	WENDY AND MICHAEL WRIGHT
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:	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

WENDY AND MICHAEL WRIGHT (Continued) **1026485201**

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:	20201106
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:	WENDY AND MICHAEL WRIGHT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12733 ALCONBURY STREET
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	909-815-4563
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	WENDY AND MICHAEL WRIGHT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12733 ALCONBURY STREET
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	909-815-4563
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

WENDY AND MICHAEL WRIGHT (Continued) **1026485201**

Historic Generators:
Receive Date: 20201104
Handler Name: WENDY AND MICHAEL WRIGHT
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

H50 **GOULD, KAY** **RCRA NonGen / NLR** **1024744570**
South **19436 STEFANI AVENUE** **CAC002963948**
1/8-1/4 **CERRITOS, CA 90703**
0.214 mi.
1131 ft. **Site 2 of 2 in cluster H**

Relative: **Lower**
Actual: **45 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 20180530
Handler Name: GOULD, KAY
Handler Address: 19436 STEFANI AVENUE
Handler City,State,Zip: CERRITOS, CA 90703
EPA ID: CAC002963948
Contact Name: GOULD, KAY
Contact Address: 19436 STEFANI AVENUE
Contact City,State,Zip: CERRITOS, CA 90703
Contact Telephone: 562-569-4425
Contact Fax: Not reported
Contact Email: ANDREWC@PWSEI.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: 19436 STEFANI AVENUE
Mailing City,State,Zip: CERRITOS, CA 90703
Owner Name: GOULD, KAY

GOULD, KAY (Continued) **1024744570**

Owner Type:	Other
Operator Name:	GOULD, KAY
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:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180830
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

GOULD, KAY (Continued) **1024744570**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: GOULD, KAY
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 19436 STEFANI AVENUE
Owner/Operator City,State,Zip: CERRITOS, CA 90703
Owner/Operator Telephone: 562-569-4425
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GOULD, KAY
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 19436 STEFANI AVENUE
Owner/Operator City,State,Zip: CERRITOS, CA 90703
Owner/Operator Telephone: 562-569-4425
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20180530
Handler Name: GOULD, KAY
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

I51 **GUDANI, DALE** **RCRA NonGen / NLR** **1024745610**
East **12738 ALCHESTER STREET** **CAC002965380**
1/8-1/4 **CERRITOS, CA 90703**
0.221 mi.
1166 ft. **Site 2 of 2 in cluster I**

Relative: **Lower**
Actual: **45 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20180607
Handler Name:	GUDANI, DALE	
Handler Address:		12738 ALCHESTER STREET
Handler City,State,Zip:		CERRITOS, CA 90703
EPA ID:		CAC002965380
Contact Name:		GUDANI, DALE
Contact Address:		12738 ALCHESTER STREET
Contact City,State,Zip:		CERRITOS, CA 90703
Contact Telephone:		714-396-1815
Contact Fax:		Not reported
Contact Email:		ANDREWC@PWSEI.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:		12738 ALCHESTER STREET
Mailing City,State,Zip:		CERRITOS, CA 90703
Owner Name:		GUDANI, DALE
Owner Type:		Other
Operator Name:		GUDANI, DALE
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:		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

GUDANI, DALE (Continued) **1024745610**

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:	20180831
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:	GUDANI, DALE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12738 ALCHESTER STREET
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	714-396-1815
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	GUDANI, DALE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12738 ALCHESTER STREET
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	714-396-1815
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

GUDANI, DALE (Continued) **1024745610**

Historic Generators:
Receive Date: 20180607
Handler Name: GUDANI, DALE
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

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52 **CARVER ELEMENTARY SCHOOL** **RCRA NonGen / NLR** **1004675488**
WSW **19200 ELY ST** **HAZNET** **CAR000073478**
1/8-1/4 **CERRITOS, CA 90703** **HWTS**
0.227 mi.
1200 ft.

Relative:
Lower

Actual:
46 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20010525
Handler Name: CARVER ELEMENTARY SCHOOL
Handler Address: 19200 ELY ST
Handler City,State,Zip: CERRITOS, CA 90703
EPA ID: CAR000073478
Contact Name: PATRICIA NEELY
Contact Address: 16700 NORWALK BLVD
Contact City,State,Zip: CERRITOS, CA 90703
Contact Telephone: 562-926-7198
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: State
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: 16700 NORWALK BLVD
Mailing City,State,Zip: CERRITOS, CA 90703
Owner Name: ABC UNIFIED SCHOOL DISTRICT

CARVER ELEMENTARY SCHOOL (Continued) **1004675488**

Owner Type:	District
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20021007
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported

CARVER ELEMENTARY SCHOOL (Continued) **1004675488**

Sub-Part P Indicator: No

Hazardous Waste Summary:
Waste Code: D008
Waste Description: LEAD

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: ABC UNIFIED SCHOOL DISTRICT
Legal Status: District
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 16700 NORWALK BLVD
Owner/Operator City,State,Zip: CERRITOS, CA 90703
Owner/Operator Telephone: 562-926-7198
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20010525
Handler Name: CARVER ELEMENTARY 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 Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

HAZNET:
Name: CARVER ELEMENTARY SCHOOL
Address: 19200 ELY ST
Address 2: Not reported
City,State,Zip: CERRITOS, CA 907030000
Contact: --
Telephone: 5629267198
Mailing Name: Not reported
Mailing Address: 16700 NORWALK BLVD

CARVER ELEMENTARY SCHOOL (Continued) **1004675488**

Year: 2001
Gepaid: CAR000073478
TSD EPA ID: NVT330010000
CA Waste Code: 261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method: D80 - Disposal, Land Fill
Tons: 1.25

Year: 2001
Gepaid: CAR000073478
TSD EPA ID: NVT330010000
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: -
Tons: 0.35

Year: 2000
Gepaid: CAR000073478
TSD EPA ID: NVT330010000
CA Waste Code: 261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method: D80 - Disposal, Land Fill
Tons: 0.551

Year: 2000
Gepaid: CAR000073478
TSD EPA ID: AZC950823111
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: -
Tons: 22.7556

Additional Info:
Year: 2000
Gen EPA ID: CAR000073478

Shipment Date: 20000925
Creation Date: 12/8/2000 0:00:00
Receipt Date: 20001002
Manifest ID: 20501997
Trans EPA ID: CA0000970392
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 261 - Not reported
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.551
Waste Quantity: 500
Quantity Unit: K
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

CARVER ELEMENTARY SCHOOL (Continued) **1004675488**

Shipment Date:	20000807
Creation Date:	9/25/2000 0:00:00
Receipt Date:	20000814
Manifest ID:	98498175
Trans EPA ID:	CAL000027703
Trans Name:	Not reported
Trans 2 EPA ID:	CAD980814883
Trans 2 Name:	Not reported
TSDF EPA ID:	AZC950823111
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	1.6856
Waste Quantity:	2
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20000804
Creation Date:	9/25/2000 0:00:00
Receipt Date:	20000810
Manifest ID:	98498181
Trans EPA ID:	CAL000027703
Trans Name:	Not reported
Trans 2 EPA ID:	CAD980814883
Trans 2 Name:	Not reported
TSDF EPA ID:	AZC950823111
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	21.07
Waste Quantity:	25
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAR000073478

Shipment Date:	20010420
Creation Date:	7/10/2001 0:00:00
Receipt Date:	20010504
Manifest ID:	21122928
Trans EPA ID:	CA0000970392

CARVER ELEMENTARY SCHOOL (Continued) **1004675488**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	Not reported
TSDF Alt EPA ID:	NVT330010000
TSDF Alt Name:	Not reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.35
Waste Quantity:	700
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:	20010420
Creation Date:	7/10/2001 0:00:00
Receipt Date:	20010504
Manifest ID:	21122928
Trans EPA ID:	CA0000970392
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	Not reported
TSDF Alt EPA ID:	NVT330010000
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.35
Waste Quantity:	700
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:	20010219
Creation Date:	5/16/2001 0:00:00
Receipt Date:	20010228
Manifest ID:	20856456
Trans EPA ID:	CA0000970392
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	Not reported
TSDF Alt EPA ID:	NVT330010000
TSDF Alt Name:	Not reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not reported

CARVER ELEMENTARY SCHOOL (Continued) **1004675488**

Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.9
Waste Quantity:	1800
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

HWTS:

Name:	CARVER ELEMENTARY SCHOOL
Address:	19200 ELY ST
Address 2:	Not reported
City,State,Zip:	CERRITOS, CA 907030000
EPA ID:	CAR000073478
Inactive Date:	06/30/2001
Create Date:	04/03/2001
Last Act Date:	07/06/2010
Mailing Name:	PATRICIA NEELY
Mailing Address:	16700 NORWALK BLVD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	CERRITOS, CA 907030000
Owner Name:	--
Owner Address:	--
Owner Address 2:	Not reported
Owner City,State,Zip:	--, 99 --
Contact Name:	--
Contact Address:	INACTIVE PER VQ01 - BMI
Contact Address 2:	Not reported
City,State,Zip:	--, 99 --

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53 **BOZOFF, JOHN** **RCRA NonGen / NLR** **1024766413**
WNW **12354 EDGEFIELD STREET** **CAC002986282**
1/8-1/4 **CERRITOS, CA 90703**
0.229 mi.
1210 ft.

Relative:
Higher

Actual:
49 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20181024
Handler Name:	BOZOFF, JOHN	
Handler Address:		12354 EDGEFIELD STREET
Handler City,State,Zip:		CERRITOS, CA 90703
EPA ID:		CAC002986282
Contact Name:		BOZOFF, JOHN
Contact Address:		12354 EDGEFIELD STREET
Contact City,State,Zip:		CERRITOS, CA 90703
Contact Telephone:		562-972-0648
Contact Fax:		Not reported
Contact Email:		ANDREWC@PWSEI.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

BOZOFF, JOHN (Continued) **1024766413**

Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	12354 EDGEFIELD STREET
Mailing City,State,Zip:	CERRITOS, CA 90703
Owner Name:	BOZOFF, JOHN
Owner Type:	Other
Operator Name:	BOZOFF, JOHN
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:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181120

BOZOFF, JOHN (Continued) **1024766413**

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:	BOZOFF, JOHN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12354 EDGEFIELD STREET
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-972-0648
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BOZOFF, JOHN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12354 EDGEFIELD STREET
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-972-0648
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20181024
Handler Name: BOZOFF, JOHN	
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

BOZOFF, JOHN (Continued) **1024766413**

Evaluation Action Summary:
Evaluations: No Evaluations Found

G54 **PATRICIA TILLMAN** **RCRA NonGen / NLR** **1026161790**
NNW **18704 STEFANI AVE** **CAC003061773**
1/8-1/4 **CERRITOS, CA 90703**
0.230 mi.
1216 ft. **Site 2 of 3 in cluster G**

Relative:
Higher

Actual:
50 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20200330
Handler Name:	PATRICIA TILLMAN	
Handler Address:		18704 STEFANI AVE
Handler City,State,Zip:		CERRITOS, CA 90703
EPA ID:		CAC003061773
Contact Name:		PATRICIA TELLMAN
Contact Address:		18704 STEFANI AVE
Contact City,State,Zip:		CERRITOS, CA 90703
Contact Telephone:		310-431-7289
Contact Fax:		Not reported
Contact Email:		ANAB@PWSEI.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:		18704 STEFANI AVE
Mailing City,State,Zip:		CERRITOS, CA 90703
Owner Name:		PATRICIA TELLMAN
Owner Type:		Other
Operator Name:		PATRICIA TELLMAN
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:		N

PATRICIA TILLMAN (Continued) **1026161790**

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:	20200408
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:	PATRICIA TELLMAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18704 STEFANI AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	310-431-7289
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PATRICIA TELLMAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18704 STEFANI AVE

PATRICIA TILLMAN (Continued) **1026161790**

Owner/Operator City,State,Zip: CERRITOS, CA 90703
Owner/Operator Telephone: 310-431-7289
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200330
Handler Name: PATRICIA TILLMAN
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

J55 **CELSA RAMOS** **RCRA NonGen / NLR** **1026805833**
North **18706 DANIELLE AVE** **CAC003118022**
1/8-1/4 **CERRITOS, CA 90703**
0.233 mi.
1228 ft. **Site 1 of 2 in cluster J**

Relative:
Higher

Actual:
50 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20210504
Handler Name: CELSA RAMOS
Handler Address: 18706 DANIELLE AVE
Handler City,State,Zip: CERRITOS, CA 90703
EPA ID: CAC003118022
Contact Name: CELSA RAMOS
Contact Address: 18706 DANIELLE AVE
Contact City,State,Zip: CERRITOS, CA 90703
Contact Telephone: 562-860-4656
Contact Fax: Not reported
Contact Email: CELSA1@VERIZON.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

CELSA RAMOS (Continued) **1026805833**

Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	18706 DANIELLE AVE
Mailing City,State,Zip:	CERRITOS, CA 90703
Owner Name:	CELSA RAMOS
Owner Type:	Other
Operator Name:	CELSA RAMOS
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:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210514

CELSA RAMOS (Continued) **1026805833**

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:	CELSA RAMOS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18706 DANIELLE AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-860-4656
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CELSA RAMOS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18706 DANIELLE AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-860-4656
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210504
Handler Name: CELSA RAMOS	
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:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

CELSA RAMOS (Continued) **1026805833**

Evaluation Action Summary:
Evaluations: No Evaluations Found

G56 **FLORA FLU** **RCRA NonGen / NLR** **1024764744**
NNW **18705 STEFANI AVE** **CAC002984612**
1/8-1/4 **CERRITOS, CA 90703**
0.237 mi.
1249 ft. **Site 3 of 3 in cluster G**

Relative: **Higher**

Actual: **50 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20181012
Handler Name:	FLORA FLU	
Handler Address:		18705 STEFANI AVE
Handler City,State,Zip:		CERRITOS, CA 90703
EPA ID:		CAC002984612
Contact Name:		FLORA FLU
Contact Address:		18705 STEFANI AVE
Contact City,State,Zip:		CERRITOS, CA 90703
Contact Telephone:		562-713-3587
Contact Fax:		Not reported
Contact Email:		KC@AQHIINC.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:		18705 STEFANI AVE
Mailing City,State,Zip:		CERRITOS, CA 90703
Owner Name:		FLORA FLU
Owner Type:		Other
Operator Name:		FLORA FLU
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:		N

FLORA FLU (Continued) **1024764744**

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:	20181120
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:	FLORA FLU
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18705 STEFANI AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-713-3587
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FLORA FLU
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18705 STEFANI AVE

FLORA FLU (Continued) **1024764744**

Owner/Operator City,State,Zip: CERRITOS, CA 90703
Owner/Operator Telephone: 562-713-3587
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20181012
Handler Name: FLORA FLU
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

J57 **GENE ROBERTSON** **RCRA NonGen / NLR** **1024781152**
NNE **18708 BLOOMFIELD AVE** **CAC003001119**
1/8-1/4 **CERRITOS, CA 90703**
0.244 mi.
1286 ft. **Site 2 of 2 in cluster J**

Relative:
Higher

Actual:
50 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20190214
Handler Name: GENE ROBERTSON
Handler Address: 18708 BLOOMFIELD AVE
Handler City,State,Zip: CERRITOS, CA 90703
EPA ID: CAC003001119
Contact Name: GENE ROBERTSON
Contact Address: 18708 BLOOMFIELD AVE
Contact City,State,Zip: CERRITOS, CA 90703
Contact Telephone: 562-865-0995
Contact Fax: Not reported
Contact Email: SHAY@JCENVIRONMENTALINC.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

GENE ROBERTSON (Continued) **1024781152**

Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	18708 BLOOMFIELD AVE
Mailing City,State,Zip:	CERRITOS, CA 90703
Owner Name:	GENE ROBERTSON
Owner Type:	Other
Operator Name:	GENE ROBERTSON
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:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190222

GENE ROBERTSON (Continued) **1024781152**

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:	GENE ROBERTSON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18708 BLOOMFIELD AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-865-0995
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	GENE ROBERTSON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18708 BLOOMFIELD AVE
Owner/Operator City,State,Zip:	CERRITOS, CA 90703
Owner/Operator Telephone:	562-865-0995
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20190214
Handler Name: GENE ROBERTSON	
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

GENE ROBERTSON (Continued) **1024781152**

Evaluation Action Summary:
Evaluations: No Evaluations Found

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58 **WORLD OIL CO** **RCRA-LQG** **1000278366**
WNW **12215 E SOUTH ST** **LUST** **CAD981160641**
1/4-1/2 **ARTESIA, CA 90701** **CERS HAZ WASTE**
0.386 mi. **SWEEPS UST**
2039 ft. **HIST UST**
CERS TANKS
Relative: **CA FID UST**
Higher **Cortese**
HIST CORTESE
Actual: **LOS ANGELES CO. HMS**
47 ft. **CERS**

RCRA-LQG:

Date Form Received by Agency:		19851029
Handler Name:	WORLD OIL CO	
Handler Address:		12215 E SOUTH ST
Handler City,State,Zip:		ARTESIA, CA 90701
EPA ID:		CAD981160641
Contact Name:		ENVIRONMENTAL MANAGER
Contact Address:		12215 E SOUTH ST
Contact City,State,Zip:		ARTESIA, CA 90701
Contact Telephone:		213-560-8801
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Other
Federal Waste Generator Description:		Large Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		4
Mailing Address:		9302 S GARFIELD
Mailing City,State,Zip:		SOUTH GATE, CA 90280
Owner Name:		WORLD OIL MARKETING CO #43
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

WORLD OIL CO (Continued) **1000278366**

Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WORLD OIL MARKETING CO #43
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

WORLD OIL CO (Continued) **1000278366**

Historic Generators:
Receive Date: 19851029
Handler Name: WORLD OIL CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

LUST:
Name: WORLD OIL #43
Address: 12215 SOUTH ST
City,State,Zip: ARTESIA, CA 90701
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603702971
Global Id: T0603702971
Latitude: 33.8586561
Longitude: -118.0720405
Status: Completed - Case Closed
Status Date: 02/15/2012
Case Worker: HDN
RB Case Number: I-04264
Local Agency: LOS ANGELES COUNTY
File Location: Regional Board
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0603702971
Contact Type: Local Agency Caseworker
Contact Name: JOHN AWUJO
Organization Name: LOS ANGELES COUNTY
Address: 900 S FREMONT AVE
City: ALHAMBRA
Email: jawujo@dpw.lacounty.gov
Phone Number: 6264583507

WORLD OIL CO (Continued) **1000278366**

Global Id: T0603702971
Contact Type: Regional Board Caseworker
Contact Name: HA D. NGUYEN
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4th Street, Suite 200
City: LOS ANGELES
Email: hnguyen@waterboards.ca.gov
Phone Number: 2135766658

LUST:
Global Id: T0603702971
Action Type: ENFORCEMENT
Date: 07/26/2007
Action: Staff Letter

Global Id: T0603702971
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603702971
Action Type: Other
Date: 08/08/1989
Action: Leak Reported

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 08/31/2002
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2002
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2002
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2003
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE

WORLD OIL CO (Continued) **1000278366**

Date: 01/15/2003
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 05/15/2002
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 11/27/2002
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2002
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2002
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/22/2003
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2004
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2004
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2006
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2006
Action: Monitoring Report - Quarterly

WORLD OIL CO (Continued) **1000278366**

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2006
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2008
Action: Conceptual Site Model

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2005
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2007
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2007
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE

WORLD OIL CO (Continued) **1000278366**

Date: 04/15/2005
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2005
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2006
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2006
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2006
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2010
Action: Conceptual Site Model

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2010
Action: Conceptual Site Model

Global Id: T0603702971
Action Type: ENFORCEMENT
Date: 11/14/2006
Action: Site Visit / Inspection / Sampling

Global Id: T0603702971
Action Type: ENFORCEMENT
Date: 11/23/2010
Action: Clean Up Fund - Letter to RP

Global Id: T0603702971
Action Type: ENFORCEMENT
Date: 03/23/2010
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

WORLD OIL CO (Continued) **1000278366**

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/16/2008
Action: Well Installation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2009
Action: Conceptual Site Model

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2007
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2007
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2005
Action: Interim Remedial Action Plan

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2005
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE

WORLD OIL CO (Continued) **1000278366**

Date: 01/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2005
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2005
Action: CAP/RAP - Feasibility Study Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2005
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2008
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2008
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2008
Action: Conceptual Site Model

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2005
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2005
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2004
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2004
Action: Soil and Water Investigation Report

WORLD OIL CO (Continued) **1000278366**

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2004
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2003
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2007
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2005
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603702971
Action Type: RESPONSE
Date: 08/16/2011
Action: Request for Closure

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2012
Action: Other Report / Document

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603702971
Action Type: ENFORCEMENT
Date: 05/17/2002
Action: Site Visit / Inspection / Sampling

Global Id: T0603702971
Action Type: ENFORCEMENT

WORLD OIL CO (Continued) **1000278366**

Date: 04/29/2003
Action: Site Visit / Inspection / Sampling

Global Id: T0603702971
Action Type: ENFORCEMENT
Date: 01/14/2004
Action: Site Visit / Inspection / Sampling

Global Id: T0603702971
Action Type: ENFORCEMENT
Date: 03/28/2005
Action: Staff Letter

Global Id: T0603702971
Action Type: ENFORCEMENT
Date: 12/10/2004
Action: Staff Letter

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2009
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2008
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2009
Action: Conceptual Site Model

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2008
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2003
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2003
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2004
Action: Soil and Water Investigation Report

WORLD OIL CO (Continued) **1000278366**

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2004
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2003
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2004
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2004
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2007
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2011
Action: Conceptual Site Model

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2011
Action: Conceptual Site Model

Global Id: T0603702971
Action Type: ENFORCEMENT
Date: 07/08/2002
Action: Staff Letter

Global Id: T0603702971
Action Type: ENFORCEMENT

WORLD OIL CO (Continued) **1000278366**

Date: 11/17/2005
Action: Staff Letter

Global Id: T0603702971
Action Type: ENFORCEMENT
Date: 04/12/2002
Action: Staff Letter

Global Id: T0603702971
Action Type: ENFORCEMENT
Date: 04/06/2000
Action: Staff Letter

Global Id: T0603702971
Action Type: ENFORCEMENT
Date: 02/15/2012
Action: Closure/No Further Action Letter

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2003
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2003
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2006
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 07/15/2006
Action: Sensitive Receptor Survey Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2006
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2006
Action: Remedial Progress Report

WORLD OIL CO (Continued) **1000278366**

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2008
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2007
Action: Remedial Progress Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603702971
Action Type: RESPONSE
Date: 04/15/2007
Action: Soil and Water Investigation Report

Global Id: T0603702971
Action Type: RESPONSE
Date: 10/15/2010
Action: Other Report / Document

Global Id: T0603702971
Action Type: RESPONSE
Date: 11/05/2010
Action: Request for Closure

Global Id: T0603702971
Action Type: REMEDIATION
Date: 06/27/1997
Action: Soil Vapor Extraction (SVE)

Global Id: T0603702971
Action Type: REMEDIATION
Date: 06/27/1997
Action: Pump & Treat (P&T) Groundwater

Global Id: T0603702971
Action Type: REMEDIATION
Date: 10/11/2006
Action: Soil Vapor Extraction (SVE)

Global Id: T0603702971
Action Type: REMEDIATION
Date: 05/10/1995
Action: Soil Vapor Extraction (SVE)

Global Id: T0603702971
Action Type: REMEDIATION

WORLD OIL CO (Continued) **1000278366**

Date: 10/01/1990
Action: Free Product Removal

Global Id: T0603702971
Action Type: REMEDIATION
Date: 04/11/1998
Action: Excavation

LUST:
Global Id: T0603702971
Status: Open - Case Begin Date
Status Date: 02/01/1986

Global Id: T0603702971
Status: Open - Site Assessment
Status Date: 02/01/1986

Global Id: T0603702971
Status: Open - Site Assessment
Status Date: 08/06/1989

Global Id: T0603702971
Status: Open - Remediation
Status Date: 05/16/2002

Global Id: T0603702971
Status: Open - Remediation
Status Date: 07/08/2002

Global Id: T0603702971
Status: Open - Site Assessment
Status Date: 07/08/2002

Global Id: T0603702971
Status: Open - Remediation
Status Date: 10/17/2002

Global Id: T0603702971
Status: Open - Remediation
Status Date: 01/17/2003

Global Id: T0603702971
Status: Open - Remediation
Status Date: 05/09/2003

Global Id: T0603702971
Status: Open - Remediation
Status Date: 07/24/2003

Global Id: T0603702971
Status: Open - Remediation
Status Date: 10/20/2003

Global Id: T0603702971
Status: Open - Remediation
Status Date: 01/27/2004

WORLD OIL CO (Continued) **1000278366**

Global Id: T0603702971
Status: Open - Remediation
Status Date: 04/16/2004

Global Id: T0603702971
Status: Open - Remediation
Status Date: 07/16/2004

Global Id: T0603702971
Status: Open - Remediation
Status Date: 10/15/2004

Global Id: T0603702971
Status: Open - Site Assessment
Status Date: 11/24/2004

Global Id: T0603702971
Status: Open - Remediation
Status Date: 01/14/2005

Global Id: T0603702971
Status: Open - Remediation
Status Date: 04/12/2005

Global Id: T0603702971
Status: Open - Remediation
Status Date: 07/15/2005

Global Id: T0603702971
Status: Open - Remediation
Status Date: 01/18/2006

Global Id: T0603702971
Status: Open - Remediation
Status Date: 04/17/2006

Global Id: T0603702971
Status: Open - Remediation
Status Date: 07/07/2006

Global Id: T0603702971
Status: Open - Remediation
Status Date: 10/12/2006

Global Id: T0603702971
Status: Open - Remediation
Status Date: 01/16/2007

Global Id: T0603702971
Status: Open - Remediation
Status Date: 04/17/2007

Global Id: T0603702971
Status: Open - Remediation
Status Date: 07/13/2007

Global Id: T0603702971

WORLD OIL CO (Continued) **1000278366**

Status: Open - Remediation
Status Date: 10/17/2007

Global Id: T0603702971
Status: Open - Remediation
Status Date: 01/16/2008

Global Id: T0603702971
Status: Open - Remediation
Status Date: 04/16/2008

Global Id: T0603702971
Status: Completed - Case Closed
Status Date: 02/15/2012

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: I-04264
Status: Remedial action (cleanup) Underway
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: VE
Global ID: T0603702971
W Global ID: Not reported
Staff: JLC
Local Agency: 19000
Cross Street: NORWALK BLVD
Enforcement Type: SI
Date Leak Discovered: Not reported
Date Leak First Reported: 8/8/1989
Date Leak Record Entered: 2/19/1990
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 9/3/2002
Date the Case was Closed: Not reported
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 2331.122228333863714386090199 8
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: 2/1/1986
Preliminary Site Assessment Began: 8/6/1989
Pollution Characterization Began: 12/6/1996
Remediation Plan Submitted: 12/10/1996
Remedial Action Underway: 7/16/2004
Post Remedial Action Monitoring Began: 8/8/1989
Enforcement Action Date: Not reported
Historical Max MTBE Date: 2/13/1998

WORLD OIL CO (Continued) **1000278366**

Hist Max MTBE Conc in Groundwater: 14500
Hist Max MTBE Conc in Soil: 0
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: ND
Organization: Not reported
Owner Contact: Not reported
Responsible Party: JOHN HUNDLEY
RP Address: 9302 S. GARFIELD AVE.
Program: LUST
Lat/Long: 33.8586561 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: 7/14/00 2ND QTR STATUS RPT 2000; 10/13/00 3RD QTR STATUS RPT 2000; 1/31/01 4TH QTR MON 2000

CERS HAZ WASTE:
Name: WORLD OIL #43
Address: 12215 SOUTH ST
City,State,Zip: ARTESIA, CA 90701
Site ID: 172360
CERS ID: 10281595
CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: WORLD OIL MARKETING CO. #43
Address: 12215 E SOUTH ST
City: ARTESIA
Status: Active
Comp Number: 4264
Number: 9
Board Of Equalization: 44-007805
Referral Date: 06-30-89
Action Date: Not reported
Created Date: 06-30-89
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-004264-000001
Tank Status: A
Capacity: Not reported
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: 6

Name: WORLD OIL MARKETING CO. #43
Address: 12215 E SOUTH ST
City: ARTESIA
Status: Active
Comp Number: 4264
Number: 9
Board Of Equalization: 44-007805

WORLD OIL CO (Continued) **1000278366**

Referral Date:	06-30-89
Action Date:	Not reported
Created Date:	06-30-89
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-000-004264-000002
Tank Status:	A
Capacity:	Not reported
Active Date:	06-30-89
Tank Use:	UNKNOWN
STG:	W
Content:	Not reported
Number Of Tanks:	Not reported

Name:	WORLD OIL MARKETING CO. #43
Address:	12215 E SOUTH ST
City:	ARTESIA
Status:	Active
Comp Number:	4264
Number:	9
Board Of Equalization:	44-007805
Referral Date:	06-30-89
Action Date:	Not reported
Created Date:	06-30-89
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-000-004264-000003
Tank Status:	A
Capacity:	Not reported
Active Date:	06-30-89
Tank Use:	UNKNOWN
STG:	W
Content:	Not reported
Number Of Tanks:	Not reported

Name:	WORLD OIL MARKETING CO. #43
Address:	12215 E SOUTH ST
City:	ARTESIA
Status:	Active
Comp Number:	4264
Number:	9
Board Of Equalization:	44-007805
Referral Date:	06-30-89
Action Date:	Not reported
Created Date:	06-30-89
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-000-004264-000004
Tank Status:	A
Capacity:	Not reported
Active Date:	06-30-89
Tank Use:	UNKNOWN
STG:	W
Content:	Not reported
Number Of Tanks:	Not reported

Name:	WORLD OIL MARKETING CO. #43
Address:	12215 E SOUTH ST
City:	ARTESIA
Status:	Active

WORLD OIL CO (Continued) **1000278366**

Comp Number: 4264
Number: 9
Board Of Equalization: 44-007805
Referral Date: 06-30-89
Action Date: Not reported
Created Date: 06-30-89
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-004264-000005
Tank Status: A
Capacity: Not reported
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

Name: WORLD OIL MARKETING CO. #43
Address: 12215 E SOUTH ST
City: ARTESIA
Status: Active
Comp Number: 4264
Number: 9
Board Of Equalization: 44-007805
Referral Date: 06-30-89
Action Date: Not reported
Created Date: 06-30-89
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-004264-000006
Tank Status: A
Capacity: Not reported
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

HIST UST:
Name: WORLD OIL MARKETING CO. #43
Address: 12215 SOUTH ST
City,State,Zip: ARTESIA, CA 90701
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000003957
Facility Type: Gas Station
Other Type: Not reported
Contact Name: RON COLEMAN
Telephone: 2135608801
Owner Name: WORLD OIL MARKETING COMPANY
Owner Address: 9302 S. GARFIELD AVENUE
Owner City,St,Zip: SOUTH GATE, CA 90280
Total Tanks: 0006

Tank Num: 001
Container Num: 4301
Year Installed: Not reported
Tank Capacity: 00012000

WORLD OIL CO (Continued) **1000278366**

Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 4302
Year Installed: Not reported
Tank Capacity: 00007500
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 4303
Year Installed: Not reported
Tank Capacity: 00007500
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4304
Year Installed: Not reported
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 4305
Year Installed: Not reported
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 006
Container Num: 4306
Year Installed: Not reported
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

CERS TANKS:
Name: WORLD OIL #43
Address: 12215 SOUTH ST
City,State,Zip: ARTESIA, CA 90701
Site ID: 172360
CERS ID: 10281595
CERS Description: Underground Storage Tank

WORLD OIL CO (Continued) **1000278366**

CA FID UST:

Facility ID:	19019523
Regulated By:	UTNKA
Regulated ID:	00003957
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	8180000000
Mail To:	Not reported
Mailing Address:	BOX
Mailing Address 2:	Not reported
Mailing City,St,Zip:	ARTESIA
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

CORTESE:

Name:	WORLD OIL #43
Address:	12215 SOUTH ST
City,State,Zip:	ARTESIA, CA 90701
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0603702971
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	WORLD OIL #43
edr_fadd1:	12215 SOUTH
City,State,Zip:	ARTESIA, CA 90701
Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	I-04264

LOS ANGELES CO. HMS:

WORLD OIL CO (Continued) **1000278366**

Name: WORLD OIL CO #43
Address: 12215 SOUTH ST
City,State,Zip: ARTESIA, CA 907017038
Region: LA
Permit Category: T
Facility Id: 4118-004264
Facility Type: 0
Facility Status: Permit
Area: 1D
Permit Number: 00003129T
Permit Status: Permit

Name: WORLD OIL MARKETING CO
Address: 12215 SOUTH ST
City,State,Zip: ARTESIA, CA 907017038
Region: LA
Permit Category: I
Facility Id: 4118-023999
Facility Type: 04
Facility Status: Removed
Area: 1D
Permit Number: 000227668
Permit Status: Removed

CERS:
Name: WORLD OIL #43
Address: 12215 SOUTH ST
City,State,Zip: ARTESIA, CA 90701
Site ID: 172360
CERS ID: T0603702971
CERS Description: Leaking Underground Storage Tank Cleanup Site

Violations:
Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-11-2019
Citation: 23 CCR 16 2637(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(f)
Violation Description: Failure to submit a copy of the secondary containment test results on the Secondary Containment Testing report Form to the UPA within 30 days after the test.
Violation Notes: Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARYPIPING/UDCS (V905252) RESCHEDULE AND RECERTIFY TANK SYSTEM AND SUBMIT NEW SCTR
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 04-05-2019
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description: Failure to submit the Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes: Returned to compliance on 07/29/2019.
Violation Division: Los Angeles County Department of Public Works

WORLD OIL CO (Continued) **1000278366**

Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-11-2019
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARY PIPING/UDCS (V905252)
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 12-18-2020
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 12/29/2020. OBSERVATION: Update the Business Owner Operator page to reflect the current Primary Emergency Contact. CORRECTIVE ACTION: Log in to CERS via cers.calepa.ca.gov to update and electronically submit the updated Business Owner Operator page. Complete and submit the Certification of Compliance via email to CUPA Inspector by compliance date.
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 10-25-2018
Citation: 23 CCR 16 2712(b)(1)(F) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(F)
Violation Description: "Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test of the secondary containment system upon installation, within six months of installation and every 36 months thereafter. Perform the test of a secondary containment component within 30 days of a repair or discontinuing vacuum, pressure or hydrostatic monitoring. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified service technician. Maintain records of secondary containment testing for 36 months."
Violation Notes: Returned to compliance on 12/06/2019. 1) 112817 SCTR FAILED 87M & 89 SECONDARY PIPING,& UDC 11/12 2) CERS CORRECTION TANK 3 FROM MIDGRADE TO 87
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

WORLD OIL CO (Continued) **1000278366**

Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	11-03-2015
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to maintain on site an approved monitoring plan.
Violation Notes:	Returned to compliance on 01/06/2016.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-11-2019
Citation:	23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
Violation Description:	Failure to implement the corrections specified in the inspection report within 30 days of receiving an inspection report from either the UPA or special inspector.
Violation Notes:	Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARY PIPING/UDCS (V905252)
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	04-05-2019
Citation:	HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description:	Failure to obtain a valid permit to operate from the UPA including but not limited to unpaid permit fees.
Violation Notes:	Returned to compliance on 07/29/2019.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	11-03-2015
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 plot plan.
Violation Notes:	Returned to compliance on 01/06/2016.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-11-2019
Citation:	23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description:	Failure to submit the Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes:	Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION

WORLD OIL CO (Continued) **1000278366**

(AP58 885750) AND FAILED SB989 SECONDARY PIPING/UDCS (V905252)
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 10-31-2017
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes: Returned to compliance on 10/30/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-13-2020
Citation: 23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)
Violation Description: Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes: Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-13-2020
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double-walled pressurized piping to be continuously monitored with a system that activates an audible and visual alarm or stops flow at the dispenser when a leak is detected.
Violation Notes: Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-11-2019
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: Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARY PIPING/UDCS (V905252)
Violation Division: Los Angeles County Department of Public Works

WORLD OIL CO (Continued) **1000278366**

Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	11-03-2015
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description:	Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes:	Returned to compliance on 01/06/2016.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	10-31-2017
Citation:	23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description:	Failure to submit the Annual Monitoring System Certification Form to the CUPA within 30 days of completion of the test.
Violation Notes:	Returned to compliance on 10/30/2018.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-11-2019
Citation:	23 CCR 16 2712(b)(1)(F) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(F)
Violation Description:	"Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test of the secondary containment system upon installation, within six months of installation and every 36 months thereafter. Perform the test of a secondary containment component within 30 days of a repair or discontinuing vacuum, pressure or hydrostatic monitoring. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified service technician. Maintain records of secondary containment testing for 36 months."
Violation Notes:	Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARY PIPING/UDCS (V905252)
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	04-05-2019
Citation:	HSC 6.7 25299(a)(9) - California Health and Safety Code, Chapter 6.7, Section(s) 25299(a)(9)
Violation Description:	Leak detection equipment disabled or tampered with in a manner that would prevent the monitoring system from detecting and/or alerting the owner/operator of a leak.

WORLD OIL CO (Continued) **1000278366**

Violation Notes:	Returned to compliance on 07/29/2019.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	05-13-2020
Citation:	23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description:	Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes:	Returned to compliance on 06/03/2020. C947569 DATED 012820 REJECTED DUE TO USING OLD FORM
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	04-05-2019
Citation:	HSC 6.7 25293 - California Health and Safety Code, Chapter 6.7, Section(s) 25293
Violation Description:	Failure to maintain UST records in sufficient detail to enable the UPA to determine whether the UST systems are in compliance.
Violation Notes:	Returned to compliance on 07/29/2019.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-11-2019
Citation:	23 CCR 16 2712(b)(1)(F) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(F)
Violation Description:	"Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test of the secondary containment system upon installation, within six months of installation and every 36 months thereafter. Perform the test of a secondary containment component within 30 days of a repair or discontinuing vacuum, pressure or hydrostatic monitoring. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified service technician. Maintain records of secondary containment testing for 36 months."
Violation Notes:	Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARYPIPING/UDCS (V905252) RESCHEDULE AND RECERTIFY TANK SYSTEM AND SUBMIT NEW SCTR
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-11-2019
Citation:	23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter

WORLD OIL CO (Continued) **1000278366**

16, Section(s) 2715(f)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARYPIPING/UDCS (V905252) RESCHEDULE AND RECERTIFY TANK SYSTEM AND SUBMIT NEW SCTR
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-11-2019
Citation: 23 CCR 16 2637(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(f)
Violation Description: Failure to submit a copy of the secondary containment test results on the Secondary Containment Testing report Form to the UPA within 30 days after the test.
Violation Notes: Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARY PIPING/UDCS (V905252)
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 10-25-2018
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description: Failure to obtain a valid permit to operate from the UPA including but not limited to unpaid permit fees.
Violation Notes: Returned to compliance on 12/06/2019. 1) 112817 SCTR FAILED 87M & 89 SECONDARY PIPING,& UDC 11/12 2) CERS CORRECTION TANK 3 FROM MIDGRADE TO 87
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-11-2019
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
Violation Description: Failure to implement the corrections specified in the inspection report within 30 days of receiving an inspection report from either the UPA or special inspector.
Violation Notes: Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARYPIPING/UDCS (V905252) RESCHEDULE AND RECERTIFY TANK SYSTEM AND SUBMIT NEW SCTR
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43

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Violation Date:	04-05-2019
Citation:	23 CCR 16 2632(c)(2)(A)&(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(A)&(B)
Violation Description:	Failure to continuously monitor the interstitial space of a double-walled tank with an audible and visual alarm system.
Violation Notes:	Returned to compliance on 07/29/2019.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	12-18-2020
Citation:	HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 01/12/2021. OBSERVATION: One 55 gallon drum containing hazardous waste maintenance liquid with hazardous waste label indicating accumulation start date of 11/14/2019. No hazardous waste disposal record available indicating the last disposal of waste maintenance liquid at the time of facility visit. CORRECTIVE ACTION: Dispose of hazardous waste that has been stored over the applicable time limit. Submit a copy of the hazardous waste disposal record (manifest/receipt, etc) along with the completed and signed Certification of Compliance.
Violation Division:	Los Angeles County Fire Department
Violation Program:	HW
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	10-31-2017
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 as-built plans for the location and orientation of the tanks and appurtenant piping systems for new installations and/or with the permit application.
Violation Notes:	Returned to compliance on 10/30/2018.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-24-2021
Citation:	HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description:	Failure to obtain a valid permit to operate from the UPA including but not limited to unpaid permit fees.

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Violation Notes:	Returned to compliance on 02/25/2021. CERS CORRECTION: CFO MISSING, UPLOAD INSIDE IT'S "LETTER FROM CHIEF FINANCIAL OFFICER" CATEGORY UPLOAD CURRENT CFO
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-11-2019
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:	Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARYPIPING/UDCS (V905252) RESCHEDULE AND RECERTIFY TANK SYSTEM AND SUBMIT NEW SCTR
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	10-25-2018
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:	Returned to compliance on 12/06/2019. 1) 112817 SCTR FAILED 87M & 89 SECONDARY PIPING,& UDC 11/12 2) CERS CORRECTION TANK 3 FROM MIDGRADE TO 87
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-13-2020
Citation:	23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description:	Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes:	Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-13-2020
Citation:	23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description:	Failure to submit the Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes:	Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR

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NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 06-04-2020
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description: Failure to submit the Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes: Returned to compliance on 07/09/2020. C953164 DATED 040220 REJECTED DUE TO MISSING CERS& LIC #, SECTION VIII LISTED AS NON OPERATIONAL
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 05-13-2020
Citation: 23 CCR 16 2637(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(f)
Violation Description: Failure to submit a copy of the secondary containment test results on the Secondary Containment Testing report Form to the UPA within 30 days after the test.
Violation Notes: Returned to compliance on 06/03/2020. C947569 DATED 012820 REJECTED DUE TO USING OLD FORM
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-24-2021
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 02/25/2021. CERS CORRECTION: CFO MISSING, UPLOAD INSIDE IT'S "LETTER FROM CHIEF FINANCIAL OFFICER" CATEGORY UPLOAD CURRENT CFO
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-13-2020
Citation: 23 CCR 16 2635(e)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(e)(8)
Violation Description: Failure to submit as-built plans for the location and orientation of the tanks and appurtenant piping systems for new installations and/or with the permit application.
Violation Notes: Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED

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5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-13-2020
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 functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes: Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 12-18-2020
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes: Returned to compliance on 01/12/2021. OBSERVATION: Person in charge was not familiar with accumulation start date, accumulation time limits, and maintaining hazardous waste disposal records. CORRECTIVE ACTION: Provide information to CUPA inspector indicating that employees have been properly trained. Electronically send the completed, signed and dated Certification of Compliance to CUPA inspector.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 04-05-2019
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 07/29/2019.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360

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Site Name: WORLD OIL #43
Violation Date: 02-11-2019
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description: Failure to submit the Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes: Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARYPIPING/UDCS (V905252) RESCHEDULE AND RECERTIFY TANK SYSTEM AND SUBMIT NEW SCTR
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-13-2020
Citation: 23 CCR 16 2712(b)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(2)
Violation Description: Failure to maintain monitoring records for release detection and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-13-2020
Citation: 23 CCR 16 2637(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(f)
Violation Description: Failure to submit a copy of the secondary containment test results on the Secondary Containment Testing report Form to the UPA within 30 days after the test.
Violation Notes: Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 10-25-2018
Citation: 23 CCR 16 2712(b)(1)(F) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(F)
Violation Description: "Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test of the secondary containment system upon installation, within six months of installation and every 36 months thereafter. Perform the test of a secondary containment component within 30 days of a repair or discontinuing vacuum, pressure or hydrostatic monitoring. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified service technician. Maintain records of secondary

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containment testing for 36 months."
Violation Notes: Returned to compliance on 12/06/2019. 1) 112817 SCTR FAILED 87M & 89 SECONDARY PIPING,& UDC 11/12 2) CERS CORRECTION TANK 3 FROM MIDGRADE TO 87
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-13-2020
Citation: HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)
Violation Description: Failure to install a line leak detector (LLD).
Violation Notes: Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 03-02-2021
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 03/03/2021. REJECTED:(1) SECTION VIII: MARKED NOT OPERATIONAL; (2) NO CERS#. NO CONTRACTORS LICENSE#. SUBMIT COMPLETE UST LEAK MONITORING CERTIFICATION REPORT.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 03-02-2021
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description: Failure to submit the Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes: Returned to compliance on 03/03/2021. REJECTED:(1) SECTION VIII: MARKED NOT OPERATIONAL; (2) NO CERS#. NO CONTRACTORS LICENSE#. SUBMIT COMPLETE UST LEAK MONITORING CERTIFICATION REPORT.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-13-2020
Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description: For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly

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alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.

Violation Notes: Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 12-18-2020
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, 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: Returned to compliance on 01/12/2021. OBSERVATION: Copies of hazardous waste disposal records (manifest/bill of lading/receipts, etc) for the hazardous waste maintenance liquid and solid were not available at the time of inspection. Hazardous waste generators shall retain copies of all manifests signed off by the disposal facility and all receipts used in a consolidated manifesting procedure on site for three (3) years and have them readily available for review. CORRECTIVE ACTION: Locate the copies of the hazardous waste disposal records (manifest/bill of lading/receipts, etc) for the last 3 years and send a copy via email to CUPA inspector. Complete, sign, date then submit the Certification of Compliance via email to CUPA inspector on or before the compliance date
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 06-04-2020
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 07/09/2020. C953164 DATED 040220 REJECTED DUE TO MISSING CERS& LIC #, SECTION VIII LISTED AS NON OPERATIONAL
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

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Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	02-11-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NOTICE TO RECERTIFY TK SYSTEM AND TO SUBMIT NEW SCTR
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-01-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NOVC: 89 & 91 FILL OVERSPILL BKT GASKETS FAILED TESTS, UST REPAIR PERMIT REQD; OTHERWISE, NO CURRENT ALARM CONDITIONS OBSERVED.
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-18-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	HANY ABDELSAYED RETAILER
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-18-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	HANY ABDELSAYED RETAILER
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-13-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	NOVC:1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-19-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS,

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Eval General Type:	Other/Unknown
Eval Date:	04-05-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-02-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Abanob Fltas, Cashier
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-03-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	<NOVC:91 PROD SUMP VR208 SENSR NOT WKG (LIKE FOR LIKE SWAP);CERS NOT ACCURATE>F/P SUMPS DRY W/ VR208;UDCS DRY W/ FLOATS;ANN W/VR301;MLLD
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-19-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspected by Eric Poomiwatracanont Consent given by Martha Shenoda
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-19-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspected by Eric Poomiwatracanont Consent given by Martha Shenoda
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-24-2021
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	CERS CORRECTION: CFO MISSING, UPLOAD INSIDE IT'S "LETTER FROM CHIEF FINANCIAL OFFICER" CATEGORY
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown

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Eval Date:	03-02-2021
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NOVC: REJECTED:(1) SECTION VIII: MARKED NOT OPERATIONAL. (2) NO CERS#. NO CONTRACTORS LICENSE#.
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	05-13-2020
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NOVC: C947569 REJECTED DUE TO USE OF OLD SCTR FORM
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	06-04-2020
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NOVC: C953164 DATED 040220 REJECTED DUE TO MISSING CERS AND CONT LIC #, ALSO IN SECTION VIII LISTES AS NON OPERATIONAL,
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-19-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-02-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Abanob Fltas, Cashier
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	NOVC FOR SENSOR HANGER FOR 91,89 FILL SENSORS, CHANGED 91 LLD.
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-04-2014

WORLD OIL CO (Continued) **1000278366**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO CURRENT ALARM CONDITIONS OBSERVED.
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-25-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	1) 112817 SCTR FAILED 87M & 89 SECONDARY PIPING,& UDC 11/12 2) CERS CORRECTION TANK 3 FROM MIDGRADE TO 87
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,

Coordinates:

Site ID:	172360
Facility Name:	WORLD OIL #43
Env Int Type Code:	HWG
Program ID:	10281595
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.,
Latitude:	33.858990
Longitude:	-118.071870

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Los Angeles County Fire
Entity Title:	Not reported
Affiliation Address:	5825 Rickenbacker Road
Affiliation City:	Commerce
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90040-3027
Affiliation Phone:	(323) 890-4000,
Affiliation Type Desc:	Environmental Contact
Entity Name:	John P. Hundley
Entity Title:	Not reported
Affiliation Address:	9302 Garfield Ave.
Affiliation City:	South Gate
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90280
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Jim Tostado
Entity Title:	Director
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

WORLD OIL CO (Continued) **1000278366**

Affiliation Phone:	,
Affiliation Type Desc:	Parent Corporation
Entity Name:	WORLD OIL #43
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:	Regional Board Caseworker
Entity Name:	HA D. NGUYEN - LOS ANGELES RWQCB (REGION 4)
Entity Title:	Not reported
Affiliation Address:	320 W. 4th Street, Suite 200
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	2135766658,
Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	JOHN AWUJO - LOS ANGELES COUNTY
Entity Title:	Not reported
Affiliation Address:	900 S FREMONT AVE
Affiliation City:	ALHAMBRA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	6264583507,
Affiliation Type Desc:	Property Owner
Entity Name:	Roth Retail Property Holding Co. LLC
Entity Title:	Not reported
Affiliation Address:	9302 Garfield Ave.
Affiliation City:	South Gate
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90280
Affiliation Phone:	(562) 928-0100,
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Jim Tostado
Entity Title:	Director
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(562) 928-0100,
Affiliation Type Desc:	UST Tank Owner
Entity Name:	World Oil Marketing Company
Entity Title:	Not reported
Affiliation Address:	9302 Garfield Ave.
Affiliation City:	South Gate

WORLD OIL CO (Continued) **1000278366**

Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90280
Affiliation Phone:	(562) 928-0100,
Affiliation Type Desc:	Document Preparer
Entity Name:	Evelyn Kywe
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:	Legal Owner
Entity Name:	World Oil Marketing Company
Entity Title:	Not reported
Affiliation Address:	9302 Garfield Ave.
Affiliation City:	South Gate
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90280-1966
Affiliation Phone:	(562) 928-0100,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	9302 Garfield Ave.
Affiliation City:	South Gate
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90280-1966
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	World Oil Marketing Company
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:	(568) 928-0100,
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Roth Retail Property Holding Co. LLC
Entity Title:	Not reported
Affiliation Address:	9302 Garfield Ave.
Affiliation City:	South Gate
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90280
Affiliation Phone:	(562) 928-0100,
Affiliation Type Desc:	UST Tank Operator
Entity Name:	World Oil Marketing Company

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Entity Title: Not reported
Affiliation Address: 9302 Garfield Ave.
Affiliation City: South Gate
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90280
Affiliation Phone: (562) 928-0100,

Name: WORLD OIL #43
Address: 12215 SOUTH ST
City,State,Zip: ARTESIA, CA 90701
Site ID: 172360
CERS ID: 10281595
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-11-2019
Citation: 23 CCR 16 2637(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(f)
Violation Description: Failure to submit a copy of the secondary containment test results on the Secondary Containment Testing report Form to the UPA within 30 days after the test.
Violation Notes: Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARYPIPING/UDCS (V905252) RESCHEDULE AND RECERTIFY TANK SYSTEM AND SUBMIT NEW SCTR
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 04-05-2019
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description: Failure to submit the Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes: Returned to compliance on 07/29/2019.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-11-2019
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARY PIPING/UDCS (V905252)
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

WORLD OIL CO (Continued) **1000278366**

Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	12-18-2020
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	Returned to compliance on 12/29/2020. OBSERVATION: Update the Business Owner Operator page to reflect the current Primary Emergency Contact. CORRECTIVE ACTION: Log in to CERS via cers.calepa.ca.gov to update and electronically submit the updated Business Owner Operator page. Complete and submit the Certification of Compliance via email to CUPA Inspector by compliance date.
Violation Division:	Los Angeles County Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	10-25-2018
Citation:	23 CCR 16 2712(b)(1)(F) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(F)
Violation Description:	"Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test of the secondary containment system upon installation, within six months of installation and every 36 months thereafter. Perform the test of a secondary containment component within 30 days of a repair or discontinuing vacuum, pressure or hydrostatic monitoring. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified service technician. Maintain records of secondary containment testing for 36 months."
Violation Notes:	Returned to compliance on 12/06/2019. 1) 112817 SCTR FAILED 87M & 89 SECONDARY PIPING,& UDC 11/12 2) CERS CORRECTION TANK 3 FROM MIDGRADE TO 87
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	11-03-2015
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to maintain on site an approved monitoring plan.
Violation Notes:	Returned to compliance on 01/06/2016.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-11-2019
Citation:	23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
Violation Description:	Failure to implement the corrections specified in the inspection

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	report within 30 days of receiving an inspection report from either the UPA or special inspector.
Violation Notes:	Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARY PIPING/UDCS (V905252)
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	04-05-2019
Citation:	HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description:	Failure to obtain a valid permit to operate from the UPA including but not limited to unpaid permit fees.
Violation Notes:	Returned to compliance on 07/29/2019.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	11-03-2015
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 plot plan.
Violation Notes:	Returned to compliance on 01/06/2016.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-11-2019
Citation:	23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description:	Failure to submit the Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes:	Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARY PIPING/UDCS (V905252)
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	10-31-2017
Citation:	23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description:	Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes:	Returned to compliance on 10/30/2018.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

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Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-13-2020
Citation:	23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)
Violation Description:	Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes:	Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-13-2020
Citation:	23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description:	Failure of the double-walled pressurized piping to be continuously monitored with a system that activates an audible and visual alarm or stops flow at the dispenser when a leak is detected.
Violation Notes:	Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-11-2019
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:	Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARY PIPING/UDCS (V905252)
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	11-03-2015
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description:	Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes:	Returned to compliance on 01/06/2016.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	172360
Site Name:	WORLD OIL #43

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Violation Date:	10-31-2017
Citation:	23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description:	Failure to submit the Annual Monitoring System Certification Form to the CUPA within 30 days of completion of the test.
Violation Notes:	Returned to compliance on 10/30/2018.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-11-2019
Citation:	23 CCR 16 2712(b)(1)(F) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(F)
Violation Description:	"Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test of the secondary containment system upon installation, within six months of installation and every 36 months thereafter. Perform the test of a secondary containment component within 30 days of a repair or discontinuing vacuum, pressure or hydrostatic monitoring. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified service technician. Maintain records of secondary containment testing for 36 months."
Violation Notes:	Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARY PIPING/UDCS (V905252)
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	04-05-2019
Citation:	HSC 6.7 25299(a)(9) - California Health and Safety Code, Chapter 6.7, Section(s) 25299(a)(9)
Violation Description:	Leak detection equipment disabled or tampered with in a manner that would prevent the monitoring system from detecting and/or alerting the owner/operator of a leak.
Violation Notes:	Returned to compliance on 07/29/2019.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	05-13-2020
Citation:	23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description:	Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes:	Returned to compliance on 06/03/2020. C947569 DATED 012820 REJECTED DUE TO USING OLD FORM
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

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Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	04-05-2019
Citation:	HSC 6.7 25293 - California Health and Safety Code, Chapter 6.7, Section(s) 25293
Violation Description:	Failure to maintain UST records in sufficient detail to enable the UPA to determine whether the UST systems are in compliance.
Violation Notes:	Returned to compliance on 07/29/2019.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-11-2019
Citation:	23 CCR 16 2712(b)(1)(F) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(F)
Violation Description:	"Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test of the secondary containment system upon installation, within six months of installation and every 36 months thereafter. Perform the test of a secondary containment component within 30 days of a repair or discontinuing vacuum, pressure or hydrostatic monitoring. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified service technician. Maintain records of secondary containment testing for 36 months."
Violation Notes:	Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARYPIPING/UDCS (V905252) RESCHEDULE AND RECERTIFY TANK SYSTEM AND SUBMIT NEW SCTR
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-11-2019
Citation:	23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description:	Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes:	Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARYPIPING/UDCS (V905252) RESCHEDULE AND RECERTIFY TANK SYSTEM AND SUBMIT NEW SCTR
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-11-2019
Citation:	23 CCR 16 2637(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(f)
Violation Description:	Failure to submit a copy of the secondary containment test results on

WORLD OIL CO (Continued) **1000278366**

	the Secondary Containment Testing report Form to the UPA within 30 days after the test.
Violation Notes:	Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARY PIPING/UDCS (V905252)
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	10-25-2018
Citation:	HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description:	Failure to obtain a valid permit to operate from the UPA including but not limited to unpaid permit fees.
Violation Notes:	Returned to compliance on 12/06/2019. 1) 112817 SCTR FAILED 87M & 89 SECONDARY PIPING,& UDC 11/12 2) CERS CORRECTION TANK 3 FROM MIDGRADE TO 87
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-11-2019
Citation:	23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
Violation Description:	Failure to implement the corrections specified in the inspection report within 30 days of receiving an inspection report from either the UPA or special inspector.
Violation Notes:	Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARYPIPING/UDCS (V905252) RESCHEDULE AND RECERTIFY TANK SYSTEM AND SUBMIT NEW SCTR
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	04-05-2019
Citation:	23 CCR 16 2632(c)(2)(A)&(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(A)&(B)
Violation Description:	Failure to continuously monitor the interstitial space of a double-walled tank with an audible and visual alarm system.
Violation Notes:	Returned to compliance on 07/29/2019.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	12-18-2020
Citation:	HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month

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	if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 01/12/2021. OBSERVATION: One 55 gallon drum containing hazardous waste maintenance liquid with hazardous waste label indicating accumulation start date of 11/14/2019. No hazardous waste disposal record available indicating the last disposal of waste maintenance liquid at the time of facility visit. CORRECTIVE ACTION: Dispose of hazardous waste that has been stored over the applicable time limit. Submit a copy of the hazardous waste disposal record (manifest/receipt, etc) along with the completed and signed Certification of Compliance.
Violation Division:	Los Angeles County Fire Department
Violation Program:	HW
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	10-31-2017
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 as-built plans for the location and orientation of the tanks and appurtenant piping systems for new installations and/or with the permit application.
Violation Notes:	Returned to compliance on 10/30/2018.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-24-2021
Citation:	HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description:	Failure to obtain a valid permit to operate from the UPA including but not limited to unpaid permit fees.
Violation Notes:	Returned to compliance on 02/25/2021. CERS CORRECTION: CFO MISSING, UPLOAD INSIDE IT'S "LETTER FROM CHIEF FINANCIAL OFFICER" CATEGORY UPLOAD CURRENT CFO
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-11-2019
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:	Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARYPIPING/UDCS (V905252) RESCHEDULE AND RECERTIFY TANK SYSTEM AND SUBMIT NEW SCTR
Violation Division:	Los Angeles County Department of Public Works

WORLD OIL CO (Continued) **1000278366**

Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 10-25-2018
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: Returned to compliance on 12/06/2019. 1) 112817 SCTR FAILED 87M & 89 SECONDARY PIPING,& UDC 11/12 2) CERS CORRECTION TANK 3 FROM MIDGRADE TO 87
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-13-2020
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-13-2020
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description: Failure to submit the Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes: Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 06-04-2020
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description: Failure to submit the Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes: Returned to compliance on 07/09/2020. C953164 DATED 040220 REJECTED DUE TO MISSING CERS& LIC #, SECTION VIII LISTED AS NON OPERATIONAL
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

WORLD OIL CO (Continued) **1000278366**

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 05-13-2020
Citation: 23 CCR 16 2637(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(f)
Violation Description: Failure to submit a copy of the secondary containment test results on the Secondary Containment Testing report Form to the UPA within 30 days after the test.
Violation Notes: Returned to compliance on 06/03/2020. C947569 DATED 012820 REJECTED DUE TO USING OLD FORM
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-24-2021
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 02/25/2021. CERS CORRECTION: CFO MISSING, UPLOAD INSIDE IT'S "LETTER FROM CHIEF FINANCIAL OFFICER" CATEGORY UPLOAD CURRENT CFO
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-13-2020
Citation: 23 CCR 16 2635(e)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(e)(8)
Violation Description: Failure to submit as-built plans for the location and orientation of the tanks and appurtenant piping systems for new installations and/or with the permit application.
Violation Notes: Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-13-2020
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 functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes: Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT

WORLD OIL CO (Continued) **1000278366**

Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	12-18-2020
Citation:	40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description:	Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes:	Returned to compliance on 01/12/2021. OBSERVATION: Person in charge was not familiar with accumulation start date, accumulation time limits, and maintaining hazardous waste disposal records. CORRECTIVE ACTION: Provide information to CUPA inspector indicating that employees have been properly trained. Electronically send the completed, signed and dated Certification of Compliance to CUPA inspector.
Violation Division:	Los Angeles County Fire Department
Violation Program:	HW
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	04-05-2019
Citation:	23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description:	Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes:	Returned to compliance on 07/29/2019.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-11-2019
Citation:	23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description:	Failure to submit the Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes:	Returned to compliance on 12/06/2019. NEW UDC SENSOR INSTALLATION (AP58 885750) AND FAILED SB989 SECONDARYPIPING/UDCS (V905252) RESCHEDULE AND RECERTIFY TANK SYSTEM AND SUBMIT NEW SCTR
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	172360
Site Name:	WORLD OIL #43
Violation Date:	02-13-2020
Citation:	23 CCR 16 2712(b)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(2)
Violation Description:	Failure to maintain monitoring records for release detection and/or

WORLD OIL CO (Continued) **1000278366**

maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-13-2020
Citation: 23 CCR 16 2637(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(f)
Violation Description: Failure to submit a copy of the secondary containment test results on the Secondary Containment Testing report Form to the UPA within 30 days after the test.
Violation Notes: Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 10-25-2018
Citation: 23 CCR 16 2712(b)(1)(F) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(F)
Violation Description: "Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test of the secondary containment system upon installation, within six months of installation and every 36 months thereafter. Perform the test of a secondary containment component within 30 days of a repair or discontinuing vacuum, pressure or hydrostatic monitoring. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified service technician. Maintain records of secondary containment testing for 36 months."
Violation Notes: Returned to compliance on 12/06/2019. 1) 112817 SCTR FAILED 87M & 89 SECONDARY PIPING,& UDC 11/12 2) CERS CORRECTION TANK 3 FROM MIDGRADE TO 87
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-13-2020
Citation: HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)
Violation Description: Failure to install a line leak detector (LLD).
Violation Notes: Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST

WORLD OIL CO (Continued) **1000278366**

Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 03-02-2021
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 03/03/2021. REJECTED:(1) SECTION VIII: MARKED NOT OPERATIONAL; (2) NO CERS#. NO CONTRACTORS LICENSE#. SUBMIT COMPLETE UST LEAK MONITORING CERTIFICATION REPORT.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 03-02-2021
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description: Failure to submit the Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes: Returned to compliance on 03/03/2021. REJECTED:(1) SECTION VIII: MARKED NOT OPERATIONAL; (2) NO CERS#. NO CONTRACTORS LICENSE#. SUBMIT COMPLETE UST LEAK MONITORING CERTIFICATION REPORT.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 02-13-2020
Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description: For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes: Returned to compliance on 06/30/2020. 1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

WORLD OIL CO (Continued) **1000278366**

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 12-18-2020
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, 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: Returned to compliance on 01/12/2021. OBSERVATION: Copies of hazardous waste disposal records (manifest/bill of lading/receipts, etc) for the hazardous waste maintenance liquid and solid were not available at the time of inspection. Hazardous waste generators shall retain copies of all manifests signed off by the disposal facility and all receipts used in a consolidated manifesting procedure on site for three (3) years and have them readily available for review. CORRECTIVE ACTION: Locate the copies of the hazardous waste disposal records (manifest/bill of lading/receipts, etc) for the last 3 years and send a copy via email to CUPA inspector. Complete, sign, date then submit the Certification of Compliance via email to CUPA inspector on or before the compliance date
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS,

Site ID: 172360
Site Name: WORLD OIL #43
Violation Date: 06-04-2020
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 07/09/2020. C953164 DATED 040220 REJECTED DUE TO MISSING CERS& LIC #, SECTION VIII LISTED AS NON OPERATIONAL
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-11-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: NOTICE TO RECERTIFY TK SYSTEM AND TO SUBMIT NEW SCTR
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NOVC: 89 & 91 FILL OVERSPILL BKT GASKETS FAILED TESTS, UST REPAIR PERMIT REQD; OTHERWISE, NO CURRENT ALARM CONDITIONS OBSERVED.
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST

WORLD OIL CO (Continued) **1000278366**

Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-18-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	HANY ABDELSAYED RETAILER
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-18-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	HANY ABDELSAYED RETAILER
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-13-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	NOVC:1)TNK 3 REQ. LLD 2)032119 SCTR NOT SUBMITTED 3)101119 ALMS NOT ACK. 4)EMP. ONSITE NOT TRAINED 5)102518 CTLS REJ. DUE TO NO 89 CERT
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-19-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	04-05-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-02-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Abanob Fltas, Cashier
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS,

WORLD OIL CO (Continued) **1000278366**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-03-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	<NOVC:91 PROD SUMP VR208 SENSR NOT WKG (LIKE FOR LIKE SWAP);CERS NOT ACCURATE>F/P SUMPS DRY W/ VR208;UDCS DRY W/ FLOATS;ANN W/VR301;MLLD
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-19-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspected by Eric Poomiwatracanont Consent given by Martha Shenoda
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-19-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspected by Eric Poomiwatracanont Consent given by Martha Shenoda
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-24-2021
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	CERS CORRECTION: CFO MISSING, UPLOAD INSIDE IT'S "LETTER FROM CHIEF FINANCIAL OFFICER" CATEGORY
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Other/Unknown
Eval Date:	03-02-2021
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NOVC: REJECTED:(1) SECTION VIII: MARKED NOT OPERATIONAL. (2) NO CERS#. NO CONTRACTORS LICENSE#.
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Other/Unknown
Eval Date:	05-13-2020
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NOVC: C947569 REJECTED DUE TO USE OF OLD SCTR FORM
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,

WORLD OIL CO (Continued) **1000278366**

Eval General Type:	Other/Unknown
Eval Date:	06-04-2020
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NOVC: C953164 DATED 040220 REJECTED DUE TO MISSING CERS AND CONT LIC #, ALSO IN SECTION VIII LISTES AS NON OPERATIONAL,
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-19-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-02-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Abanob Fltas, Cashier
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	NOVC FOR SENSOR HANGER FOR 91,89 FILL SENSORS, CHANGED 91 LLD.
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-04-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO CURRENT ALARM CONDITIONS OBSERVED.
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-25-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	1) 112817 SCTR FAILED 87M & 89 SECONDARY PIPING,& UDC 11/12 2) CERS CORRECTION TANK 3 FROM MIDGRADE TO 87
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS,

WORLD OIL CO (Continued) **1000278366**

Coordinates:
Site ID: 172360
Facility Name: WORLD OIL #43
Env Int Type Code: HWG
Program ID: 10281595
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 33.858990
Longitude: -118.071870

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Entity Title: Not reported
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000,

Affiliation Type Desc: Environmental Contact
Entity Name: John P. Hundley
Entity Title: Not reported
Affiliation Address: 9302 Garfield Ave.
Affiliation City: South Gate
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90280
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Jim Tostado
Entity Title: Director
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: Parent Corporation
Entity Name: WORLD OIL #43
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: Regional Board Caseworker
Entity Name: HA D. NGUYEN - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4th Street, Suite 200
Affiliation City: LOS ANGELES

WORLD OIL CO (Continued) **1000278366**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	2135766658,
Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	JOHN AWUJO - LOS ANGELES COUNTY
Entity Title:	Not reported
Affiliation Address:	900 S FREMONT AVE
Affiliation City:	ALHAMBRA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	6264583507,
Affiliation Type Desc:	Property Owner
Entity Name:	Roth Retail Property Holding Co. LLC
Entity Title:	Not reported
Affiliation Address:	9302 Garfield Ave.
Affiliation City:	South Gate
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90280
Affiliation Phone:	(562) 928-0100,
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Jim Tostado
Entity Title:	Director
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(562) 928-0100,
Affiliation Type Desc:	UST Tank Owner
Entity Name:	World Oil Marketing Company
Entity Title:	Not reported
Affiliation Address:	9302 Garfield Ave.
Affiliation City:	South Gate
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90280
Affiliation Phone:	(562) 928-0100,
Affiliation Type Desc:	Document Preparer
Entity Name:	Evelyn Kywe
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:	Legal Owner
Entity Name:	World Oil Marketing Company

WORLD OIL CO (Continued) **1000278366**

Entity Title:	Not reported
Affiliation Address:	9302 Garfield Ave.
Affiliation City:	South Gate
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90280-1966
Affiliation Phone:	(562) 928-0100,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	9302 Garfield Ave.
Affiliation City:	South Gate
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90280-1966
Affiliation Phone:	,
Affiliation Type Desc:	Operator
Entity Name:	World Oil Marketing Company
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:	(568) 928-0100,
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Roth Retail Property Holding Co. LLC
Entity Title:	Not reported
Affiliation Address:	9302 Garfield Ave.
Affiliation City:	South Gate
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90280
Affiliation Phone:	(562) 928-0100,
Affiliation Type Desc:	UST Tank Operator
Entity Name:	World Oil Marketing Company
Entity Title:	Not reported
Affiliation Address:	9302 Garfield Ave.
Affiliation City:	South Gate
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90280
Affiliation Phone:	(562) 928-0100,

K59
South
1/4-1/2
0.389 mi.
2056 ft.

CERRITOS REGIONAL PARK
19700 S BLOOMFIELD AVE
CERRITOS, CA 90701

Site 1 of 2 in cluster K

SEMS-ARCHIVE

1003878472
CAD980636401

Relative:
Lower

Actual:
43 ft.

SEMS Archive:

Site ID:	0901807
EPA ID:	CAD980636401
Name:	CERRITOS REGIONAL PARK
Address:	19700 S BLOOMFIELD AVE
Address 2:	Not reported
City,State,Zip:	CERRITOS, CA 90701
Cong District:	34
FIPS Code:	06037
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0901807
EPA ID:	CAD980636401
Site Name:	CERRITOS REGIONAL PARK
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1985-02-01 06:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0901807
EPA ID:	CAD980636401
Site Name:	CERRITOS REGIONAL PARK
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1981-06-01 04:00:00
Finish Date:	1981-06-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901807
EPA ID:	CAD980636401
Site Name:	CERRITOS REGIONAL PARK
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1

CERRITOS REGIONAL PARK (Continued) **1003878472**

Start Date:	1984-08-01 05:00:00
Finish Date:	1985-02-01 06:00:00
Qual:	N
Current Action Lead:	St Perf

K60 **CERRITOS REGIONAL PARK** **ENVIROSTOR** **1000363059**
South **19700 SOUTH BLOOMFIELD AVENUE** **N/A**
1/4-1/2 **CERRITOS, CA 90701**
0.389 mi.
2056 ft. **Site 2 of 2 in cluster K**

Relative: **Lower**

Actual: **43 ft.**

ENVIROSTOR:

Name:	CERRITOS REGIONAL PARK
Address:	19700 SOUTH BLOOMFIELD AVENUE
City,State,Zip:	CERRITOS, CA 90701
Facility ID:	19490186
Status:	Refer: Other Agency
Status Date:	04/01/1984
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Cypress
Assembly:	58
Senate:	32
Special Program:	* RCRA 3012 - Past Haz Waste Disp Inven Site
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.84657
Longitude:	-118.0589
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* HOUSEHOLD WASTES * OTHER STILL BOTTOM WASTE * UNSPECIFIED AQUEOUS SOLUTION
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	DAIRY VALLEY LAND RECLAMATION
Alias Type:	Alternate Name
Alias Name:	CAD980636401
Alias Type:	EPA Identification Number
Alias Name:	19490186
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	09/26/1983
Comments:	FACILITY IDENTIFIED ID FROM ERRIS
Completed Area Name:	PROJECT WIDE

CERRITOS REGIONAL PARK (Continued) **1000363059**

Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/01/1995
Comments: DATABASE VALIDATION CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 04/01/1984
Comments: (DAIRY VALLEY)OWNED/OPER LDFL PRIVATELY FROM 1963 TO 1969. RECEIVED GRP2 & 3 WASTES. IN 1970S PARK WAS DEVELOPED. SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012

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

L61 **THRIFTY SERVICE STATION #004** **LUST** **S104816205**
West **12202 SOUTH ST** **Cortese** **N/A**
1/4-1/2 **ARTESIA, CA 90701** **CERS**
0.391 mi.
2066 ft. **Site 1 of 3 in cluster L**

Relative: **Higher**
Actual: **47 ft.**

LUST:
Name: THRIFTY SERVICE STATION #004
Address: 12202 SOUTH ST
City,State,Zip: ARTESIA, CA 90701
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603703679
Global Id: T0603703679
Latitude: 33.8584331
Longitude: -118.0722175
Status: Completed - Case Closed
Status Date: 01/20/2012
Case Worker: HDN
RB Case Number: I-10923
Local Agency: LOS ANGELES COUNTY
File Location: Regional Board
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0603703679
Contact Type: Local Agency Caseworker
Contact Name: JOHN AWUJO
Organization Name: LOS ANGELES COUNTY
Address: 900 S FREMONT AVE
City: ALHAMBRA
Email: jawujo@dpw.lacounty.gov

THRIFTY SERVICE STATION #004 (Continued) **S104816205**

Phone Number: 6264583507

Global Id: T0603703679
Contact Type: Regional Board Caseworker
Contact Name: HA D. NGUYEN
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4th Street, Suite 200
City: LOS ANGELES
Email: hnguyen@waterboards.ca.gov
Phone Number: 2135766658

LUST:

Global Id: T0603703679
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603703679
Action Type: Other
Date: 08/11/1986
Action: Leak Reported

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2002
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2003
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2002
Action: Interim Remedial Action Plan

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2002
Action: Interim Remedial Action Plan

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2002
Action: Monitoring Report - Quarterly

THRIFTY SERVICE STATION #004 (Continued) **S104816205**

Global Id:	T0603703679
Action Type:	RESPONSE
Date:	07/15/2002
Action:	Soil and Water Investigation Report
Global Id:	T0603703679
Action Type:	RESPONSE
Date:	10/15/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0603703679
Action Type:	RESPONSE
Date:	10/15/2002
Action:	Soil and Water Investigation Report
Global Id:	T0603703679
Action Type:	RESPONSE
Date:	01/15/2004
Action:	Soil and Water Investigation Report
Global Id:	T0603703679
Action Type:	RESPONSE
Date:	01/15/2004
Action:	Remedial Progress Report
Global Id:	T0603703679
Action Type:	RESPONSE
Date:	01/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0603703679
Action Type:	RESPONSE
Date:	07/15/2003
Action:	Soil and Water Investigation Report
Global Id:	T0603703679
Action Type:	RESPONSE
Date:	07/15/2003
Action:	CAP/RAP - Final Remediation / Design Plan
Global Id:	T0603703679
Action Type:	RESPONSE
Date:	04/15/2007
Action:	Remedial Progress Report
Global Id:	T0603703679
Action Type:	RESPONSE
Date:	10/15/2006
Action:	Soil and Water Investigation Report
Global Id:	T0603703679
Action Type:	RESPONSE
Date:	04/15/2006
Action:	Remedial Progress Report
Global Id:	T0603703679
Action Type:	RESPONSE

THRIFTY SERVICE STATION #004 (Continued) **S104816205**

Date: 04/15/2006
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2006
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2006
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 10/15/2006
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2007
Action: Well Destruction Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2005
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2005
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 10/15/2005
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2006
Action: Soil and Water Investigation Report

THRIFTY SERVICE STATION #004 (Continued) **S104816205**

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2006
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: ENFORCEMENT
Date: 07/17/2000
Action: Staff Letter

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2009
Action: Conceptual Site Model

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2009
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2007
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE

THRIFTY SERVICE STATION #004 (Continued) **S104816205**

Date: 07/15/2005
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2005
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2005
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 10/15/2005
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2007
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2010
Action: Conceptual Site Model

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2010
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: ENFORCEMENT
Date: 04/05/2004
Action: Staff Letter

Global Id: T0603703679
Action Type: ENFORCEMENT
Date: 01/14/2004
Action: Site Visit / Inspection / Sampling

Global Id: T0603703679
Action Type: ENFORCEMENT
Date: 11/14/2006
Action: Site Visit / Inspection / Sampling

THRIFTY SERVICE STATION #004 (Continued) **S104816205**

Global Id: T0603703679
Action Type: ENFORCEMENT
Date: 12/11/2006
Action: Staff Letter

Global Id: T0603703679
Action Type: ENFORCEMENT
Date: 11/10/2011
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0603703679
Action Type: ENFORCEMENT
Date: 04/19/2010
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0603703679
Action Type: Other
Date: 05/21/1986
Action: Leak Stopped

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2009
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 10/15/2007
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2005
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE

THRIFTY SERVICE STATION #004 (Continued) **S104816205**

Date: 01/15/2005
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2008
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2004
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 10/15/2004
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 10/15/2004
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2008
Action: Conceptual Site Model

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2008
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 10/15/2007
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2007
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

THRIFTY SERVICE STATION #004 (Continued) **S104816205**

Global Id: T0603703679
Action Type: RESPONSE
Date: 10/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2007
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2010
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 12/19/2011
Action: Request for Closure

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/18/2011
Action: Request for Closure

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2012
Action: Conceptual Site Model

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/14/2011
Action: Sensitive Receptor Survey Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/14/2011
Action: Request for Closure

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2011
Action: Conceptual Site Model

Global Id: T0603703679
Action Type: ENFORCEMENT

THRIFTY SERVICE STATION #004 (Continued) **S104816205**

Date: 05/17/2002
Action: Site Visit / Inspection / Sampling

Global Id: T0603703679
Action Type: ENFORCEMENT
Date: 10/09/2003
Action: Staff Letter

Global Id: T0603703679
Action Type: ENFORCEMENT
Date: 03/13/2003
Action: Staff Letter

Global Id: T0603703679
Action Type: ENFORCEMENT
Date: 01/29/2004
Action: Staff Letter

Global Id: T0603703679
Action Type: ENFORCEMENT
Date: 04/29/2003
Action: Site Visit / Inspection / Sampling

Global Id: T0603703679
Action Type: RESPONSE
Date: 10/15/2008
Action: Conceptual Site Model

Global Id: T0603703679
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2008
Action: Conceptual Site Model

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2008
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2003
Action: Soil and Water Investigation Report

THRIFTY SERVICE STATION #004 (Continued) **S104816205**

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2004
Action: Well Destruction Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2003
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2003
Action: CAP/RAP - Feasibility Study Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2003
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 10/15/2003
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 10/15/2003
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603703679
Action Type: ENFORCEMENT
Date: 09/17/2002
Action: Staff Letter

Global Id: T0603703679
Action Type: ENFORCEMENT
Date: 11/26/2002
Action: Staff Letter

Global Id: T0603703679
Action Type: ENFORCEMENT
Date: 01/09/2002
Action: Staff Letter

Global Id: T0603703679
Action Type: ENFORCEMENT

THRIFTY SERVICE STATION #004 (Continued) **S104816205**

Date: 01/20/2012
Action: Closure/No Further Action Letter

Global Id: T0603703679
Action Type: Other
Date: 06/19/1986
Action: Leak Discovery

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2003
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2003
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2004
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2004
Action: Remedial Progress Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2004
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 07/15/2004
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 01/15/2008
Action: Soil and Water Investigation Report

THRIFTY SERVICE STATION #004 (Continued) **S104816205**

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603703679
Action Type: RESPONSE
Date: 04/15/2007
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 08/19/2010
Action: Soil and Water Investigation Report

Global Id: T0603703679
Action Type: RESPONSE
Date: 08/19/2010
Action: Request for Closure

Global Id: T0603703679
Action Type: REMEDIATION
Date: 12/14/2005
Action: Pump & Treat (P&T) Groundwater

Global Id: T0603703679
Action Type: REMEDIATION
Date: 03/25/2004
Action: Other (Use Description Field)

Global Id: T0603703679
Action Type: REMEDIATION
Date: 01/01/1989
Action: Soil Vapor Extraction (SVE)

Global Id: T0603703679
Action Type: REMEDIATION
Date: 12/14/2005
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0603703679
Action Type: REMEDIATION
Date: 09/01/1987
Action: Excavation

Global Id: T0603703679
Action Type: REMEDIATION
Date: 12/12/1986
Action: Free Product Removal

LUST:
Global Id: T0603703679
Status: Open - Case Begin Date
Status Date: 05/21/1986

Global Id: T0603703679
Status: Open - Site Assessment

THRIFTY SERVICE STATION #004 (Continued) **S104816205**

Status Date: 07/03/1986

Global Id: T0603703679
Status: Open - Site Assessment
Status Date: 10/22/1986

Global Id: T0603703679
Status: Open - Site Assessment
Status Date: 11/21/1986

Global Id: T0603703679
Status: Open - Site Assessment
Status Date: 03/13/2003

Global Id: T0603703679
Status: Open - Remediation
Status Date: 12/10/2003

Global Id: T0603703679
Status: Open - Remediation
Status Date: 01/29/2004

Global Id: T0603703679
Status: Open - Remediation
Status Date: 04/13/2004

Global Id: T0603703679
Status: Open - Remediation
Status Date: 07/19/2004

Global Id: T0603703679
Status: Open - Remediation
Status Date: 10/01/2004

Global Id: T0603703679
Status: Open - Remediation
Status Date: 01/15/2005

Global Id: T0603703679
Status: Open - Remediation
Status Date: 04/15/2005

Global Id: T0603703679
Status: Open - Remediation
Status Date: 07/15/2005

Global Id: T0603703679
Status: Open - Remediation
Status Date: 10/14/2005

Global Id: T0603703679
Status: Open - Remediation
Status Date: 01/17/2006

Global Id: T0603703679
Status: Open - Remediation
Status Date: 04/17/2006

THRIFTY SERVICE STATION #004 (Continued) **S104816205**

Global Id: T0603703679
Status: Open - Remediation
Status Date: 07/17/2006

Global Id: T0603703679
Status: Open - Remediation
Status Date: 10/16/2006

Global Id: T0603703679
Status: Open - Remediation
Status Date: 01/17/2007

Global Id: T0603703679
Status: Open - Remediation
Status Date: 04/16/2007

Global Id: T0603703679
Status: Open - Remediation
Status Date: 07/16/2007

Global Id: T0603703679
Status: Open - Remediation
Status Date: 01/16/2008

Global Id: T0603703679
Status: Open - Remediation
Status Date: 04/16/2008

Global Id: T0603703679
Status: Completed - Case Closed
Status Date: 01/20/2012

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: I-10923
Status: Remedial action (cleanup) Underway
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: VE
Global ID: T0603703679
W Global ID: Not reported
Staff: JLC
Local Agency: 19000
Cross Street: NORWALK BLVD
Enforcement Type: DLSEL
Date Leak Discovered: 6/19/1986
Date Leak First Reported: 8/11/1986
Date Leak Record Entered: 9/9/1987
Date Confirmation Began: 7/3/1986
Date Leak Stopped: 5/21/1986
Date Case Last Changed on Database: 7/9/2002
Date the Case was Closed: Not reported

THRIFTY SERVICE STATION #004 (Continued) **S104816205**

How Leak Discovered:	Nuisance Conditions
How Leak Stopped:	Not reported
Cause of Leak:	Overfill
Leak Source:	Other Source
Operator:	Not reported
Water System:	Not reported
Well Name:	Not reported
Approx. Dist To Production Well (ft):	2328.194248637936416244464401 1
Source of Cleanup Funding:	Other Source
Preliminary Site Assessment Workplan Submitted:	10/22/1986
Preliminary Site Assessment Began:	11/21/1986
Pollution Characterization Began:	8/20/1996
Remediation Plan Submitted:	8/15/2003
Remedial Action Underway:	7/19/2004
Post Remedial Action Monitoring Began:	8/11/1986
Enforcement Action Date:	Not reported
Historical Max MTBE Date:	4/2/1998
Hist Max MTBE Conc in Groundwater:	11000
Hist Max MTBE Conc in Soil:	115
Significant Interim Remedial Action Taken:	Yes
GW Qualifier:	Not reported
Soil Qualifier:	=
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	RICHARD VOGL
RP Address:	3151 AIRWAY AVE., BLVD. #H1
Program:	LUST
Lat/Long:	33.8584331 / -1
Local Agency Staff:	Not reported
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	PRODUCT RECOVERY IS UNDERWAY. OFFSITE INVESTIGATION REQ'D. TANKS REMOVED. SOIL CLEANUP TERMINATED IN 1994,APPROVED BY LADPW; 10/10/00 3RD QTR GW MON RPT 2000; 12/28/00 4TH QTR GW MON RPT 2000; 4/9/01 1ST QTR GW MON RPT 2001

CORTESE:

Name:	THRIFTY SERVICE STATION #004
Address:	12202 SOUTH ST
City,State,Zip:	ARTESIA, CA 90701
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0603703679
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

THRIFTY SERVICE STATION #004 (Continued) **S104816205**

Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:
Name: THRIFTY SERVICE STATION #004
Address: 12202 SOUTH ST
City,State,Zip: ARTESIA, CA 90701
Site ID: 201680
CERS ID: T0603703679
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: JOHN AWUJO - LOS ANGELES COUNTY
Entity Title: Not reported
Affiliation Address: 900 S FREMONT AVE
Affiliation City: ALHAMBRA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6264583507,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: HA D. NGUYEN - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4th Street, Suite 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766658,

L62 **DAH HING MOTORS** **RCRA-SQG 1000594993**
West **19020 NORWALK BLVD** **HAZNET CAD983588831**
1/4-1/2 **ARTESIA, CA 90701** **HIST CORTESE**
0.397 mi. **HWTS**
2096 ft. **Site 2 of 3 in cluster L**

Relative: **Higher**
Actual: **47 ft.**

RCRA-SQG:
Date Form Received by Agency: 19910711
Handler Name: DAH HING MOTORS
Handler Address: 19020 NORWALK BLVD
Handler City,State,Zip: ARTESIA, CA 90701
EPA ID: CAD983588831
Contact Name: PANG SAMUEL
Contact Address: 19020 NORWALK BLVD
Contact City,State,Zip: ARTESIA, CA 90701
Contact Telephone: 213-860-3387
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09

DAH HING MOTORS (Continued) **1000594993**

Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	4
Mailing Address:	NORWALK BLVD
Mailing City,State,Zip:	ARTESIA, CA 90701
Owner Name:	SAMUEL PANG
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
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

DAH HING MOTORS (Continued) **1000594993**

Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SAMUEL PANG
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:	19910711
Handler Name: DAH HING MOTORS	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

DAH HING MOTORS (Continued) **1000594993**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

HAZNET:
Name: DAH HING MOTORS
Address: 19020 NORWALK BLVD
Address 2: Not reported
City,State,Zip: ARTESIA, CA 907010000
Contact: SAMUEL PANG
Telephone: 2138603387
Mailing Name: Not reported
Mailing Address: 19020 NORWALK BLVD

Year: 1997
Gepaid: CAD983588831
TSD EPA ID: CAD050099696
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: -
Tons: 0.231

Year: 1997
Gepaid: CAD983588831
TSD EPA ID: CAD050099696
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: R01 - Recycler
Tons: 0.231

Additional Info:
Year: 1997
Gen EPA ID: CAD983588831

Shipment Date: 19970321
Creation Date: 6/26/1997 0:00:00
Receipt Date: Not reported
Manifest ID: 96156867
Trans EPA ID: CAD050099696
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD050099696
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.231
Waste Quantity: 55

DAH HING MOTORS (Continued) **1000594993**

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: 19970108
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970109
Manifest ID: 96158198
Trans EPA ID: CAD050099696
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD050099696
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
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: 0.231
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

HIST CORTESE:
edr_fname: BRUND GEIGER /ACCORT AUTO
edr_fadd1: 19020 NORWALK
City,State,Zip: ARTESIA, CA 90701
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: I-02332

HWTS:
Name: DAH HING MOTORS
Address: 19020 NORWALK BLVD
Address 2: Not reported
City,State,Zip: ARTESIA, CA 907010000
EPA ID: CAD983588831
Inactive Date: 06/30/2000
Create Date: 07/11/1991
Last Act Date: 08/10/2004
Mailing Name: Not reported
Mailing Address: 19020 NORWALK BLVD
Mailing Address 2: Not reported
Mailing City,State,Zip: ARTESIA, CA 907017032
Owner Name: SAMUEL PANG
Owner Address: 19020 NORWALK BLVD
Owner Address 2: Not reported

DAH HING MOTORS (Continued) **1000594993**

Owner City,State,Zip: ARTESIA, CA 907017032
Contact Name: SAMUEL PANG
Contact Address: INACT 00VQ FINAL NOTICE - BATCH
Contact Address 2: 4/10/01
City,State,Zip: --, 99 --

L63 **BRUNO GEIGER /ACCORT AUTO** **LUST** **U003058603**
West **19020 NORWALK BLVD S** **Cortese** **N/A**
1/4-1/2 **ARTESIA, CA 90701** **CERS**
0.397 mi.
2096 ft. **Site 3 of 3 in cluster L**

Relative:
Higher

Actual:
47 ft.

LUST:
Name: BRUNO GEIGER /ACCORT AUTO
Address: 19020 NORWALK BLVD S
City,State,Zip: ARTESIA, CA 90701
Lead Agency: LOS ANGELES COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603702847
Global Id: T0603702847
Latitude: 33.857944
Longitude: -118.071946
Status: Completed - Case Closed
Status Date: 05/14/1990
Case Worker: JOA
RB Case Number: I-02332
Local Agency: LOS ANGELES COUNTY
File Location: Not reported
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: T0603702847
Contact Type: Local Agency Caseworker
Contact Name: JOHN AWUJO
Organization Name: LOS ANGELES COUNTY
Address: 900 S FREMONT AVE
City: ALHAMBRA
Email: jawujo@dpw.lacounty.gov
Phone Number: 6264583507

Global Id: T0603702847
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0603702847
Action Type: Other
Date: 03/05/1990
Action: Leak Reported

BRUNO GEIGER /ACCORT AUTO (Continued) **U003058603**

LUST:

Global Id:	T0603702847
Status:	Open - Case Begin Date
Status Date:	03/05/1990
Global Id:	T0603702847
Status:	Open - Site Assessment
Status Date:	03/05/1990
Global Id:	T0603702847
Status:	Completed - Case Closed
Status Date:	05/14/1990

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	I-02332	
Status:	Case Closed	
Substance:	Waste Oil	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603702847	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19000	
Cross Street:	Not reported	
Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		3/5/1990
Date Leak Record Entered:	2/26/1990	
Date Confirmation Began:	3/5/1990	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		5/16/1990
Date the Case was Closed:		5/14/1990
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	GEIGER, BRUNO	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		2454.131308831161387782496 6575
Source of Cleanup Funding:		Not reported
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported

BRUNO GEIGER /ACCORT AUTO (Continued) **U003058603**

Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: BRUNO GEIGE ACCORT AUTO
RP Address: 17626 ALORA AVE, CERRITOS, 90701
Program: LUST
Lat/Long: 33.8579172 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

CORTESE:
Name: BRUNO GEIGER /ACCORT AUTO
Address: 19020 NORWALK BLVD S
City,State,Zip: ARTESIA, CA 90701
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603702847
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:
Name: BRUNO GEIGER /ACCORT AUTO
Address: 19020 NORWALK BLVD S
City,State,Zip: ARTESIA, CA 90701
Site ID: 250623
CERS ID: T0603702847
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200

BRUNO GEIGER /ACCORT AUTO (Continued) **U003058603**

Affiliation City:	Los Angeles
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	JOHN AWUJO - LOS ANGELES COUNTY
Entity Title:	Not reported
Affiliation Address:	900 S FREMONT AVE
Affiliation City:	ALHAMBRA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	6264583507,

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64 **SIMON, PAUL P. & MORENE L** **HIST CORTESE** **S105023169**
ESE **19324 TRENTHAM** **N/A**
1/4-1/2 **CERRITOS, CA 90701**
0.419 mi.
2210 ft.

Relative: **Lower**
Actual: **43 ft.**

HIST CORTESE:

edr_fname:	SIMON, PAUL P. & MORENE L
edr_fadd1:	19324 TRENTHAM
City,State,Zip:	CERRITOS, CA 90701
Region:	CORTESE
Facility County Code:	18
Reg By:	WBC&D
Reg Id:	6A189103N81

M65 **CITY OF CERRITOS, CITY HALL** **LUST** **S102063715**
North **18125 BLOOMFIELD AVE.** **SWEEPS UST** **N/A**
1/4-1/2 **CERRITOS, CA 90703** **CERS TANKS**
0.477 mi. **LOS ANGELES CO. HMS**
2518 ft. **Site 1 of 2 in cluster M** **CERS**

Relative: **Higher**
Actual: **53 ft.**

LUST:

Name:	CITY OF CERRITOS, CITY HALL
Address:	18125 BLOOMFIELD AVE.
City,State,Zip:	CERRITOS, CA 90703
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603736777
Global Id:	T0603736777
Latitude:	33.867216
Longitude:	-118.063964
Status:	Completed - Case Closed
Status Date:	08/25/2011
Case Worker:	NC
RB Case Number:	R-11977
Local Agency:	LOS ANGELES COUNTY
File Location:	Regional Board
Local Case Number:	011906-011977
Potential Media Affect:	Aquifer used for drinking water supply

CITY OF CERRITOS, CITY HALL (Continued) **S102063715**

Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0603736777
Contact Type: Local Agency Caseworker
Contact Name: JOHN AWUJO
Organization Name: LOS ANGELES COUNTY
Address: 900 S FREMONT AVE
City: ALHAMBRA
Email: jawujo@dpw.lacounty.gov
Phone Number: 6264583507

Global Id: T0603736777
Contact Type: Regional Board Caseworker
Contact Name: NOMAN CHOWDHURY
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 WEST 4TH STREET, SUITE 200
City: LOS ANGELES
Email: noman.chowdhury@waterboards.ca.gov
Phone Number: 2135766704

LUST:
Global Id: T0603736777
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603736777
Action Type: ENFORCEMENT
Date: 08/25/2011
Action: Closure/No Further Action Letter

Global Id: T0603736777
Action Type: Other
Date: 04/09/2002
Action: Leak Reported

Global Id: T0603736777
Action Type: RESPONSE
Date: 10/14/2008
Action: Other Report / Document

Global Id: T0603736777
Action Type: ENFORCEMENT
Date: 09/16/2008
Action: Notice to Comply

Global Id: T0603736777
Action Type: ENFORCEMENT
Date: 03/06/2003
Action: 13267 Requirement

Global Id: T0603736777
Action Type: ENFORCEMENT
Date: 08/02/2002
Action: Technical Correspondence / Assistance / Other

CITY OF CERRITOS, CITY HALL (Continued) **S102063715**

Global Id: T0603736777
Action Type: ENFORCEMENT
Date: 05/13/2002
Action: Staff Letter

Global Id: T0603736777
Action Type: Other
Date: 10/26/1999
Action: Leak Discovery

Global Id: T0603736777
Action Type: REMEDIATION
Date: 10/26/1999
Action: Other (Use Description Field)

LUST:
Global Id: T0603736777
Status: Open - Case Begin Date
Status Date: 10/26/1999

Global Id: T0603736777
Status: Open - Site Assessment
Status Date: 10/26/1999

Global Id: T0603736777
Status: Open - Site Assessment
Status Date: 04/09/2002

Global Id: T0603736777
Status: Completed - Case Closed
Status Date: 08/25/2011

SWEEPS UST:
Name: CITY OF CERRITOS CITY HALL
Address: 18125 S BLOOMFIELD AVE
City: CERRITOS
Status: Active
Comp Number: 11977
Number: 9
Board Of Equalization: 44-009591
Referral Date: 06-30-89
Action Date: Not reported
Created Date: 06-30-89
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-011977-000001
Tank Status: A
Capacity: Not reported
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: 1

CERS TANKS:
Name: CITY OF CERRITOS (CITY HALL)

CITY OF CERRITOS, CITY HALL (Continued) **S102063715**

Address: 18125 S BLOOMFIELD AVE
City,State,Zip: CERRITOS, CA 90703
Site ID: 105930
CERS ID: 10281475
CERS Description: Aboveground Petroleum Storage

LOS ANGELES CO. HMS:
Name: CITY OF CERRITOS CORP YARD
Address: 18125 BLOOMFIELD AVE
City,State,Zip: CERRITOS, CA 90701
Region: LA
Permit Category: T
Facility Id: 11906-011977
Facility Type: 0
Facility Status: Removed
Area: 1E
Permit Number: 00004890T
Permit Status: Removed

Name: LA CO SHERIFFS CERRITOS STA
Address: 18125 BLOOMFIELD AVE
City,State,Zip: CERRITOS, CA 90701
Region: LA
Permit Category: Not reported
Facility Id: 17059-023461
Facility Type: Not reported
Facility Status: OPEN
Area: 1E
Permit Number: Not reported
Permit Status: Not reported

CERS:
Name: CITY OF CERRITOS (CITY HALL)
Address: 18125 S BLOOMFIELD AVE
City,State,Zip: CERRITOS, CA 90703
Site ID: 105930
CERS ID: 10281475
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 105930
Site Name: CITY OF CERRITOS (CITY HALL)
Violation Date: 05-14-2019
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to prepare an SPCC Plan that meets all applicable requirements.
Violation Notes: Returned to compliance on 05/14/2019. OBSERVATION: Operator unable to locate a copy of the SPCC plan at the time of walk-through. CORRECTIVE ACTION: Complete or revise SPCC plan that meets all applicable requirements. Operator provided the SPCC plan after the inspection. This item is corrected.
Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS,

Site ID: 105930

CITY OF CERRITOS, CITY HALL (Continued) **S102063715**

Site Name:	CITY OF CERRITOS (CITY HALL)
Violation Date:	02-01-2016
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .
Violation Notes:	Returned to compliance on 05/14/2019. OBSERVATION: Failure to prepare and implement SPCC. Observed one 2,000-gallon aboveground diesel tank. CORRECTIVE ACTION: Prepare and implement SPCC.
Violation Division:	Los Angeles County Fire Department
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	105930
Site Name:	CITY OF CERRITOS (CITY HALL)
Violation Date:	02-01-2016
Citation:	HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description:	Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 08/30/2017. OBSERVATION: A business plan has not been received by the CUPA. The facility was previously sent a notice/request from the CUPA for the submittal of a business plan by 4/1/15. Observed one 2,000-gallon aboveground diesel tank at the electrical generators area. CORRECTIVE ACTION: Submit the business plan electronically in the California Environmental Reporting System (CERS) and implement immediately.
Violation Division:	Los Angeles County Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	105930
Site Name:	CITY OF CERRITOS (CITY HALL)
Violation Date:	02-01-2016
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes:	Returned to compliance on 08/30/2017. OBSERVATION: The facility has not annually reviewed and certified that the business plan is complete, accurate, and up-to-date. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
Violation Division:	Los Angeles County Fire Department
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	105930
Site Name:	CITY OF CERRITOS (CITY HALL)
Violation Date:	05-14-2019
Citation:	HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description:	Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 05/14/2019. OBSERVATION: Review of the

CITY OF CERRITOS, CITY HALL (Continued) **S102063715**

California Environmental Reporting System (CERS) revealed last Hazardous Materials Business Plan (HMBP) submitted via CERS was 8/17/2018. Facility has 2000 gallon capacity diesel fuel tank for the emergency generator. CORRECTIVE ACTION: A business operator/owner shall establish and implement a hazardous materials business plan (HMBP) for emergency response to a release or threatened release of a hazardous material if the facility handles a hazardous material or a mixture containing a hazardous material that has a quantity at any one time during the reporting year that is equal to, or greater than, 55 gallons for materials that are liquids, 500 pounds for solids, or 200 cubic feet for compressed gas. Owner/Operator shall electronically submit a complete HMBP to CERS via http://cers.calepa.ca.gov/. Operator completed the HMBP submittal at the time of walk-through

Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-14-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: MIKE O'GRADY ENVIRONMENTAL SERVICE MANAGER
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 11-30-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Mike Warner, Building Maintenance Engineer
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-14-2019
Violations Found: Yes

CITY OF CERRITOS, CITY HALL (Continued) **S102063715**

Eval Type: Routine done by local agency
Eval Notes: MIKE O'GRADY ENVIRONMENTAL SERVICE MANAGER
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Mike Warner, Building Maintenance Engineer
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS,

Affiliation:
Affiliation Type Desc: Legal Owner
Entity Name: CITY OF CERRITOS
Entity Title: Not reported
Affiliation Address: 181255 BLOOMFIELD
Affiliation City: CERRITOS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90703
Affiliation Phone: (562) 916-1227,

Affiliation Type Desc: Parent Corporation
Entity Name: CITY OF CERRITOS (CITY HALL)
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: Los Angeles County Fire
Entity Title: Not reported
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO BOX 3130
Affiliation City: CERRITOS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90703
Affiliation Phone: ,

Affiliation Type Desc: Document Preparer

CITY OF CERRITOS, CITY HALL (Continued) **S102063715**

Entity Name: Jeanna Emmons, PSM RMP Solutions
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: Mike O'Grady
Entity Title: Not reported
Affiliation Address: 18125 BLOOMFIELD AVE
Affiliation City: CERRITOS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90703
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: MIKE O'GRADY
Entity Title: ENVIRONMENTAL SERVICES 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: Mike O'Grady
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: (562) 916-1226,

Name: CITY OF CERRITOS, CITY HALL
Address: 18125 BLOOMFIELD AVE.
City,State,Zip: CERRITOS, CA 90703
Site ID: 245833
CERS ID: T0603736777
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: JOHN AWUJO - LOS ANGELES COUNTY
Entity Title: Not reported
Affiliation Address: 900 S FREMONT AVE
Affiliation City: ALHAMBRA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6264583507,

CITY OF CERRITOS, CITY HALL (Continued) **S102063715**

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	NOMAN CHOWDHURY - LOS ANGELES RWQCB (REGION 4)
Entity Title:	Not reported
Affiliation Address:	320 WEST 4TH STREET, SUITE 200
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	2135766704,

M66 **CITY OF CERRITOS, CITY HALL** **LUST** **S105692222**
North **18125 BLOOMFIELD AVE.** **Cortese** **N/A**
1/4-1/2 **CERRITOS, CA 90703**
0.477 mi.
2518 ft. **Site 2 of 2 in cluster M**

Relative: **Higher**
Actual: **53 ft.**

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	R-11977	
Status:	Pollution Characterization	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	011906-011977	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603736777	
W Global ID:	Not reported	
Staff:	JFL	
Local Agency:	19000	
Cross Street:	183RD ST	
Enforcement Type:	DLLET	
Date Leak Discovered:	10/26/1999	
Date Leak First Reported:		4/9/2002
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	10/26/1999	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		3/25/2002
Date the Case was Closed:		Not reported
How Leak Discovered:	Subsurface Monitoring	
How Leak Stopped:	Other Means	
Cause of Leak:	UNK	
Leak Source:	Tank	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		842.06999171655412757040816 59
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		10/26/1999
Preliminary Site Assessment Began:		10/26/1999
Pollution Characterization Began:		4/9/2002
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported

CITY OF CERRITOS, CITY HALL (Continued) **S105692222**

Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: MS. MARY ANNE WOZNIAK
RP Address: P.O. BOX 3130
Program: LUST
Lat/Long: 33.867216 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

CORTESE:
Name: CITY OF CERRITOS, CITY HALL
Address: 18125 BLOOMFIELD AVE.
City,State,Zip: CERRITOS, CA 90703
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603736777
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

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67 South 1/4-1/2 0.484 mi. 2553 ft.

DAIRY VALLEY RECLAMATION **SWF/LF S106528944**
19900 BLOOMFIELD BOULEVARD **CERS N/A**
CERRITOS, CA 90703 **LOS ANGELES CO LF METHANE**

Relative: Lower

Actual: 43 ft.

LOS ANGELES CO. LF:
Name: DAIRY VALLEY RECLAMATION
Address: 19900 BLOOMFIELD BOULEVARD
City,State,Zip: CERRITOS, CA 90703
Site ID: 1914
Alt. Site Name: Cerritos Land Reclamation Project; DP Winslow Disposal Site; Cherritos Regional Park; Dairy Valley Land

DAIRY VALLEY RECLAMATION (Continued) **S106528944**

Alt. Address:	19700 South Bloomfield Avenue, Cerritos; 20000 South Bloomfield Avenue, Cerritos
Site Contact:	Not reported
Site Contact Phone:	Not reported
Site Email:	Not reported
Site Website:	Not reported
Site Type:	Designated Waste Landfill
Site SWIS Number:	19-AA-5293
Beginning Operation Date:	Mar-64
Ending Operation Date:	Sep-69
Local Enforcement Agency:	County Public Health
Maximun Depth Fill(Ft):	45
Permitted Capacity:	Not reported
Present Use:	Cerritos Regional Park
Remaining Capacity(Million):	Not reported
Status:	Closed
Waste Accepted:	Inert; Mixed Municipal; Residential
Hours of Operation:	Not reported
Disposal Area (Acre):	14

Detail As Of 01/2014:

Operator Name:	D.P. Winslow
Operator Address:	Not reported
Operator City/State/Zip:	Not reported
Operator Contact:	Not reported
Operator Telephone:	Not reported
Operator Email:	Not reported
Owner Name:	City of Cerritos (id-1914)
Owner Address:	18125 Bloomfield Blvd
Owner City/State/Zip:	Cerritos, CA 90701
Owner Contact:	Not reported
Owner Telephone:	(310) 860-0311
Owner Email:	Not reported
District:	4
Site Mailing Address:	Not reported

SWF/LF (SWIS):

Name:	DAIRY VALLEY RECLAMATION
Address:	19900 BLOOMFIELD BLVD.
City,State,Zip:	CERRITOS, CA 90703
Region:	STATE
Facility ID:	19-AA-5293
SWIS Number:	19-AA-5293
Point of Contact:	Dawn Liang
Is Archived:	No
Is Closed Illegal Abandoned:	Yes
Is Site Inert Debris Engineered Fill:	No
Is Financial Assurances Responsible:	No
Absorbed On:	Not reported
Operational Status:	Closed
Absorbed By:	Not reported
Closed Illegal Abandoned Category:	C1
EPA Federal Registry ID:	Not reported
ARB District:	South Coast
SWRCB Region:	Los Angeles
Local Government:	Cerritos
Reporting Agency Legal Name:	County of Los Angeles
Reporting Agency Department:	Department of Public Health

DAIRY VALLEY RECLAMATION (Continued) **S106528944**

Enforcing Agency Legal Name:	County of Los Angeles
Enforcing Agency Department:	Department of Public Health
Regulation Status:	Pre-regulation

Activity:

SWIS Number:	19-AA-5293
Site Name:	Dairy Valley Reclamation
Activity:	Solid Waste Disposal Site
Activity Is Archived:	No
Category:	Disposal
Activity Classification:	Solid Waste Disposal Site
WDR Number:	Not reported
WDR Landfill Class:	Not reported
Cease Operation:	Not reported
Cease Operation Type:	Not reported
Inspection Frequency:	Quarterly
Throughput:	Not reported
Throughput Units:	Not reported
Remaining Capacity:	Not reported
Remaining Capacity Date:	Not reported
Capacity:	Not reported
Capacity Units:	Not reported
Total Acreage:	32.8
Disposal Acreage:	14
Permitted Elevation:	Not reported
Permitted Elevation Type:	Not reported
Permitted Depth:	45
Permitted Depth Type:	BGL
Point of Contact:	Dawn Liang
Site Operational Status:	Closed
Site Regulatory Status:	Pre-regulation
Site Is Archived:	No
Is Closed Illegal Abandoned:	Yes
Is Site Inert Debris Engineered Fill:	No
Is Financial Assurances Responsible:	No
Absorbed On:	Not reported
Absorbed By:	Not reported
Closed Illegal Abandoned Category:	C1
EPA Federal Registry ID:	Not reported
County:	Los Angeles
ARB District:	South Coast
SWRCB Region:	Los Angeles
Local Government:	Cerritos
Street Address:	19900 Bloomfield Blvd.
City:	Cerritos
State:	CA
ZIP Code:	90703
Reporting Agency Legal Name:	County of Los Angeles
Reporting Agency Department:	Department of Public Health
Enforcing Agency Legal Name:	County of Los Angeles
Enforcing Agency Department:	Department of Public Health

Owner:

SWIS Number:	19-AA-5293
Owner:	County of Los Angels Dept. Parks and Rec
Owner Address:	18125 Bloomfield Ave
Owner City:	Cerritos

DAIRY VALLEY RECLAMATION (Continued) **S106528944**

Owner State:	CA
Owner Zip:	90703
Site Name:	Dairy Valley Reclamation
Site Operational Status:	Closed
Site Type:	Disposal Only
Site Regulatory Status:	Pre-regulation
Latitude:	33.84946
Longitude:	-118.06252
Is Archived:	No
Started On:	3/23/2004
Contact Name:	Not reported
Contact Title:	Not reported
Contact Email:	Not reported
Contact Phone:	(310) 860-0311

Waste:

SWIS Number:	19-AA-5293
Site Name:	Dairy Valley Reclamation
Activity:	Solid Waste Disposal Site
Waste Type:	Mixed municipal
Site Is Archived:	No
Site Operational Status:	Closed
Site Regulatory Status:	Pre-regulation
Site Type:	Disposal Only
Point of Contact:	Dawn Liang
Activity Is Archived:	No
Activity Operational Status:	Closed
Activity Regulatory Status:	Pre-regulations
Activity Category:	Disposal
Activity Classification:	Solid Waste Disposal Site

CERS:

Name:	DAIRY VALLEY RECLAMATION
Address:	19900 BLOOMFIELD BLVD.
City,State,Zip:	CERRITOS, CA
Site ID:	508157
CERS ID:	19-AA-5293
CERS Description:	Solid Waste and Recycle Sites

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	County of Los Angels Dept. Parks and Rec
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Cerritos
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90701
Affiliation Phone:	3108600311,

LOS ANGELES CO LF METHANE:

Name:	DAIRY VALLEY RECLAMATION
Address:	19900 BLOOMFIELD BOULEVARD
City,State,Zip:	CERRITOS, CA 90703

DAIRY VALLEY RECLAMATION (Continued) **S106528944**

Site Number:	1914
Status:	Closed
Description:	Designated Waste Landfill
Operator Name:	D.P. Winslow
Operator Telephone:	Not reported
Sup District:	Not reported
Shape Length:	Not reported
Shape Area:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Count: 5 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ARTESIA	S121694919	KLM CLEANERS	11938 SOUTH 1/2 ST	90701	DRYCLEANERS
ARTESIA	S121694698	RITZ CLEANERS, REVA-JAY INC, DBA	11938 SOUTH 1/2 ST	90701	DRYCLEANERS
ARTESIA	S121694294	RITZ CLEANERS, BIPIN SHAH, DBA	11938 SOUTH 1/2 ST	90701	DRYCLEANERS
ARTESIA	S121695860	KLM CLEANERS	11938 SOUTH 1/2 ST	90701	DRYCLEANERS
CYPRESS	S126983842	BLOOMFIELD DUMP	BLOOMFIELD AND BALL (NE CORNER	90630	SWF/LF

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: N/A
Last EDR Contact: 01/13/2022
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
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: N/A
Last EDR Contact: 01/13/2022
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 inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/09/2021
Date Data Arrived at EDR: 08/10/2021
Date Made Active in Reports: 11/05/2021
Number of Days to Update: 87

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/09/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

LUST REG 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

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

Date of Government Version: 06/01/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 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 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 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 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 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 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 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

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

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: 10/28/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/31/2021
Next Scheduled EDR Contact: 02/14/2022
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 09/14/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 91

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/05/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 91

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 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: 01/13/2022
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: 01/13/2022
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.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 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: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 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: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 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: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 07/06/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 08/18/2021
Number of Days to Update: 6

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

KINGS COUNTY:

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

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 12/22/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 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: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/11/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88
Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 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: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 10/31/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/10/2021
Date Data Arrived at EDR: 08/11/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 89

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/10/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/02/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 08/04/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 11/18/2021
Next Scheduled EDR Contact: 02/27/2022
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 09/15/2021
Date Data Arrived at EDR: 09/16/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 84

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 07/02/2021
Date Data Arrived at EDR: 07/06/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 86

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 05/14/2021
Date Data Arrived at EDR: 05/17/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 78

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 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: 12/20/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 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: 01/24/2022
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 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: 10/29/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

BLOOMFIELD AVE AND SOUTH ST
19101 BLOOMFIELD AVENUE
CERRITOS, CA 90703

TARGET PROPERTY COORDINATES

Latitude (North):	33.857663 - 33ˆ 51’ 27.59’’
Longitude (West):	118.064454 - 118ˆ 3’ 52.03’’
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	401531.9
UTM Y (Meters):	3746689.8
Elevation:	47 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	11997954 LOS ALAMITOS, CA
Version Date:	2018

EDR’s GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

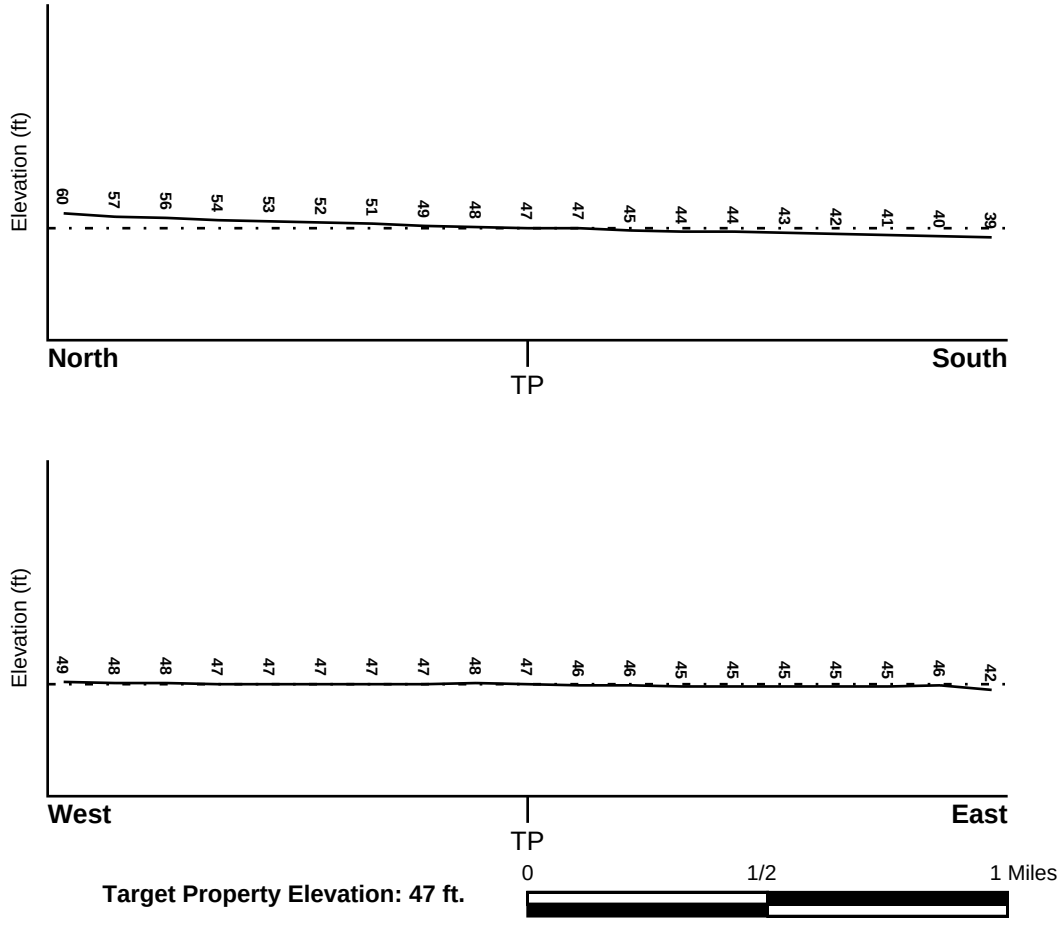
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 47 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06037C1980F	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06037C2000F	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
LOS ALAMITOS	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
28	1/4 - 1/2 Mile SSW	NNW
C53	1/4 - 1/2 Mile West	Not Reported
C54	1/4 - 1/2 Mile West	SSE
I84	1/2 - 1 Mile West	Not Reported
156	1/2 - 1 Mile SSE	Not Reported
1G	1/4 - 1/2 Mile West	SSE
2G	1/4 - 1/2 Mile West	Not Reported
3G	1/2 - 1 Mile West	Not Reported

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
4G	1/4 - 1/2 Mile SSW	NNW
5G	1/2 - 1 Mile SSE	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures:
loam
clay
silt loam
loamy sand
sandy loam
fine sand
clay loam
gravelly - sandy loam
coarse sand
gravelly - sand
sand

Surficial Soil Types:
loam
clay
silt loam
loamy sand
sandy loam
fine sand
clay loam
gravelly - sandy loam
coarse sand
gravelly - sand
sand

Shallow Soil Types:
fine sandy loam
gravelly - loam
sand
silty clay

Deeper Soil Types:
stratified
clay loam
silty clay loam
gravelly - sandy loam
coarse sand
sand
weathered bedrock
very fine sandy loam

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
D50	USGS40000138631	1/4 - 1/2 Mile East
K93	USGS40000138567	1/2 - 1 Mile SSE
K94	USGS40000138570	1/2 - 1 Mile SSE
K95	USGS40000138569	1/2 - 1 Mile SSE
K96	USGS40000138568	1/2 - 1 Mile SSE
M102	USGS40000138571	1/2 - 1 Mile SSE
M103	USGS40000138572	1/2 - 1 Mile SSE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
P139	CA1910019	1/2 - 1 Mile WNW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CADWR0000000801	1/4 - 1/2 Mile SSE
2	CADWR0000000986	1/4 - 1/2 Mile NNE
A3	CAEDF0000069098	1/4 - 1/2 Mile West
A4	CAEDF0000012677	1/4 - 1/2 Mile West
B5	CAEDF0000086858	1/4 - 1/2 Mile WSW
A6	CAEDF0000021181	1/4 - 1/2 Mile West
B7	CAEDF0000036512	1/4 - 1/2 Mile WSW
A8	CAEDF0000129571	1/4 - 1/2 Mile West
A9	CAEDF0000129271	1/4 - 1/2 Mile West
A10	CAEDF0000102895	1/4 - 1/2 Mile West
A11	CAEDF0000131372	1/4 - 1/2 Mile West
A12	CAEDF0000009757	1/4 - 1/2 Mile West
C13	CAEDF0000048856	1/4 - 1/2 Mile WNW
A14	CAEDF0000001622	1/4 - 1/2 Mile West

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A15	CAEDF0000099779	1/4 - 1/2 Mile West
A16	CAEDF0000015451	1/4 - 1/2 Mile West
A17	CAEDF0000122404	1/4 - 1/2 Mile West
A18	CAEDF0000035880	1/4 - 1/2 Mile West
A19	CAEDF0000117562	1/4 - 1/2 Mile West
B20	CAEDF0000046365	1/4 - 1/2 Mile WSW
A21	CAEDF0000046803	1/4 - 1/2 Mile West
A22	CAEDF0000086946	1/4 - 1/2 Mile West
A23	CAEDF0000082441	1/4 - 1/2 Mile West
A24	CAEDF0000021979	1/4 - 1/2 Mile West
C25	CAEDF0000045553	1/4 - 1/2 Mile West
A26	CAEDF0000120937	1/4 - 1/2 Mile West
A27	CAEDF0000075702	1/4 - 1/2 Mile West
C29	CAEDF0000053115	1/4 - 1/2 Mile WNW
A30	CAEDF0000110868	1/4 - 1/2 Mile West
A31	CAEDF0000072284	1/4 - 1/2 Mile West
A32	CAEDF0000085607	1/4 - 1/2 Mile West
C33	CAEDF0000096470	1/4 - 1/2 Mile West
D34	CADWR0000032966	1/4 - 1/2 Mile East
D35	CADWR0000001823	1/4 - 1/2 Mile East
D36	CADWR0000034197	1/4 - 1/2 Mile East
D37	CADWR0000021174	1/4 - 1/2 Mile East
A38	CAEDF0000100626	1/4 - 1/2 Mile West
C39	CAEDF0000006979	1/4 - 1/2 Mile WNW
A40	CAEDF0000109089	1/4 - 1/2 Mile West
A41	CAEDF0000064752	1/4 - 1/2 Mile West
A42	CAEDF0000087602	1/4 - 1/2 Mile West
C43	CAEDF0000046639	1/4 - 1/2 Mile West
A44	CAEDF0000127789	1/4 - 1/2 Mile West
A45	CAEDF0000018589	1/4 - 1/2 Mile West
C46	CAEDF0000010998	1/4 - 1/2 Mile West
A47	CAEDF0000096859	1/4 - 1/2 Mile West
A48	CAEDF0000021594	1/4 - 1/2 Mile West
A49	CAEDF0000134169	1/4 - 1/2 Mile West
C51	CAEDF0000001005	1/4 - 1/2 Mile West
C52	CAEDF0000081727	1/4 - 1/2 Mile West
55	CADWR0000036575	1/4 - 1/2 Mile SSE
56	CADWR0000029312	1/2 - 1 Mile NNE
57	5202	1/2 - 1 Mile SSW
E58	CADDW0000003043	1/2 - 1 Mile NNW
F59	CAEDF0000038623	1/2 - 1 Mile South
F60	CAEDF0000114360	1/2 - 1 Mile South
G61	CADWR0000000656	1/2 - 1 Mile WSW
G62	CADWR0000035357	1/2 - 1 Mile WSW
E63	3898	1/2 - 1 Mile NNW
E64	3895	1/2 - 1 Mile NNW
E65	5199	1/2 - 1 Mile NNW
E66	5201	1/2 - 1 Mile NNW
E67	5200	1/2 - 1 Mile NNW
F68	CAEDF0000118583	1/2 - 1 Mile South
F69	CAEDF0000019966	1/2 - 1 Mile South
F70	CAEDF0000060688	1/2 - 1 Mile South

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
F71	CAEDF0000102522	1/2 - 1 Mile South
F72	CAEDF0000128079	1/2 - 1 Mile South
H73	CADWR0000015074	1/2 - 1 Mile East
H74	CADWR0000029208	1/2 - 1 Mile East
H75	CADWR0000011511	1/2 - 1 Mile East
F76	CAEDF0000057366	1/2 - 1 Mile South
I77	CAEDF0000094621	1/2 - 1 Mile West
78	CADWR0000004216	1/2 - 1 Mile WNW
I79	CAEDF0000086023	1/2 - 1 Mile West
I80	CAEDF0000120221	1/2 - 1 Mile West
I81	CAEDF0000035026	1/2 - 1 Mile West
J82	CADWR0000015426	1/2 - 1 Mile ENE
J83	CADWR0000016236	1/2 - 1 Mile ENE
85	CADWR0000019022	1/2 - 1 Mile South
K86	CADWR9000005855	1/2 - 1 Mile SSE
K87	CADWR9000005857	1/2 - 1 Mile SSE
K88	CADWR9000005856	1/2 - 1 Mile SSE
L89	CADWR0000035397	1/2 - 1 Mile North
L90	CADWR0000002130	1/2 - 1 Mile North
K91	CADWR9000005853	1/2 - 1 Mile SSE
K92	CADWR9000005854	1/2 - 1 Mile SSE
K97	CAUSGSN00014949	1/2 - 1 Mile SSE
K98	CAUSGSN00001061	1/2 - 1 Mile SSE
K99	CAUSGSN00019300	1/2 - 1 Mile SSE
K100	CAUSGSN00017274	1/2 - 1 Mile SSE
K101	CADWR9000005850	1/2 - 1 Mile SSE
M104	CAUSGSN00007622	1/2 - 1 Mile SSE
M105	CAUSGSN00000889	1/2 - 1 Mile SSE
M106	CADWR0000005181	1/2 - 1 Mile SSE
N107	CADWR0000020684	1/2 - 1 Mile NE
N108	CADWR0000023537	1/2 - 1 Mile NE
O109	CAEDF0000075284	1/2 - 1 Mile West
P110	CADDW0000001760	1/2 - 1 Mile WNW
Q111	CADWR0000014281	1/2 - 1 Mile WSW
Q112	CADWR0000004344	1/2 - 1 Mile WSW
O113	CAEDF0000088971	1/2 - 1 Mile West
O114	CAEDF0000116658	1/2 - 1 Mile West
O115	CAEDF0000128515	1/2 - 1 Mile West
O116	CAEDF0000008325	1/2 - 1 Mile West
O117	CAEDF0000105179	1/2 - 1 Mile West
O118	CAEDF0000080723	1/2 - 1 Mile West
O119	CAEDF0000014488	1/2 - 1 Mile West
O120	CAEDF0000122521	1/2 - 1 Mile West
O121	CAEDF0000111341	1/2 - 1 Mile West
O122	CAEDF0000109153	1/2 - 1 Mile West
O123	CAEDF0000069402	1/2 - 1 Mile West
O124	CAEDF0000050930	1/2 - 1 Mile West
O125	CAEDF0000095377	1/2 - 1 Mile West
O126	CAEDF0000076659	1/2 - 1 Mile West
O127	CAEDF0000003779	1/2 - 1 Mile West
O128	CAEDF0000017016	1/2 - 1 Mile West
O129	CAEDF0000136936	1/2 - 1 Mile West

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
O130	CAEDF0000075198	1/2 - 1 Mile West
O131	CAEDF0000001235	1/2 - 1 Mile West
O132	CAEDF0000034529	1/2 - 1 Mile West
O133	CAEDF0000043545	1/2 - 1 Mile West
O134	CAEDF0000014098	1/2 - 1 Mile West
O135	CAEDF0000057965	1/2 - 1 Mile West
O136	CAEDF0000031742	1/2 - 1 Mile West
O137	CAEDF0000108566	1/2 - 1 Mile West
O138	CAEDF0000118490	1/2 - 1 Mile West
O140	CAEDF0000135897	1/2 - 1 Mile West
O141	CAEDF0000070513	1/2 - 1 Mile West
O142	CAEDF0000064174	1/2 - 1 Mile West
O143	CAEDF0000101024	1/2 - 1 Mile West
R144	CAEDF0000126661	1/2 - 1 Mile SSW
S145	CADWR0000012815	1/2 - 1 Mile ESE
S146	CADWR0000018636	1/2 - 1 Mile ESE
R147	CAEDF0000059146	1/2 - 1 Mile SSW
T148	CADWR0000012845	1/2 - 1 Mile ENE
T149	CADWR0000035019	1/2 - 1 Mile ENE
R150	CAEDF0000125753	1/2 - 1 Mile SSW
R151	CAEDF0000056225	1/2 - 1 Mile SSW
U152	5211	1/2 - 1 Mile SE
U153	5198	1/2 - 1 Mile SE
U154	5217	1/2 - 1 Mile SE
U155	5216	1/2 - 1 Mile SE
157	CADWR0000037841	1/2 - 1 Mile South
158	5197	1/2 - 1 Mile SE
V159	CADWR0000019088	1/2 - 1 Mile South
V160	CADWR0000010239	1/2 - 1 Mile South
161	CADWR0000018645	1/2 - 1 Mile WNW

PHYSICAL SETTING SOURCE MAP - 6838801.2s

- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Bloomfield Ave and South St	CLIENT:	Env. Management Strategies
ADDRESS:	19101 Bloomfield Avenue Cerritos CA 90703	CONTACT:	Ashley Flores
		INQUIRY #:	6838801.2s
LAT/LONG:	33.857663 / 118.064454	DATE:	January 28, 2022 8:21 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
SSE
1/4 - 1/2 Mile
Lower

CA WELLS **CADWR0000000801**

Well ID:	04S11W05E002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S11W05E002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W05E002S&store_num=		
GeoTracker Data:	Not Reported		

2
NNE
1/4 - 1/2 Mile
Higher

CA WELLS **CADWR0000000986**

Well ID:	03S11W32N002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	03S11W32N002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=03S11W32N002S&store_num=		
GeoTracker Data:	Not Reported		

A3
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000069098**

Well ID:	T0603703679-MW-15	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-15&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-15		

A4
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000012677**

Well ID:	T0603702971-SE-MW-19	Well Type:	MONITORING
Source:	EDF	Other Name:	SE-MW-19
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=SE-MW-19&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=SE-MW-19		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

B5
WSW
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000086858**

Well ID:	T0603703679-MW-19	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-19
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-19&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-19		

A6
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000021181**

Well ID:	T0603703679-MW-14	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-14&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-14		

B7
WSW
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000036512**

Well ID:	T0603703679-MW-18	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-18
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-18&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-18		

A8
West
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000129571**

Well ID:	T0603703679-MW-16	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-16
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-16&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-16		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A9
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000129271**

Well ID:	T0603702971-MW-25	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-25
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=MW-25&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=MW-25		

A10
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000102895**

Well ID:	T0603703679-MW-12	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-12		

A11
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000131372**

Well ID:	T0603703679-MW-2R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-2R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-2R		

A12
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000009757**

Well ID:	T0603702971-SE-VW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	SE-VW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=SE-VW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=SE-VW-7		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

C13
WNW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000048856**

Well ID:	T0603702971-MW-14	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=MW-14&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=MW-14		

A14
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000001622**

Well ID:	T0603702971-BH-13	Well Type:	MONITORING
Source:	EDF	Other Name:	BH-13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=BH-13&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=BH-13		

A15
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000099779**

Well ID:	T0603703679-RS-9	Well Type:	MONITORING
Source:	EDF	Other Name:	RS-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=RS-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=RS-9		

A16
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000015451**

Well ID:	T0603702971-TP-2	Well Type:	MONITORING
Source:	EDF	Other Name:	TP-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=TP-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=TP-2		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A17
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000122404**

Well ID:	T0603702971-MW-24	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-24
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=MW-24&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=MW-24		

A18
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000035880**

Well ID:	T0603702971-SE-HV-2	Well Type:	MONITORING
Source:	EDF	Other Name:	SE-HV-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=SE-HV-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=SE-HV-2		

A19
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000117562**

Well ID:	T0603703679-MW-11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-11		

B20
WSW
1/4 - 1/2 Mile
Lower

CA WELLS **CAEDF0000046365**

Well ID:	T0603703679-MW-17	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-17
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-17&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-17		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A21
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000046803**

Well ID:	T0603702971-BH-12	Well Type:	MONITORING
Source:	EDF	Other Name:	BH-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=BH-12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=BH-12		

A22
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000086946**

Well ID:	T0603702971-SE-HV-1	Well Type:	MONITORING
Source:	EDF	Other Name:	SE-HV-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=SE-HV-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=SE-HV-1		

A23
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000082441**

Well ID:	T0603703679-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-8		

A24
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000021979**

Well ID:	T0603703679-MW-8R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-8R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-8R		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

C25
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000045553**

Well ID:	T0603702971-TP-1	Well Type:	MONITORING
Source:	EDF	Other Name:	TP-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=TP-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=TP-1		

A26
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000120937**

Well ID:	T0603703679-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-5		

A27
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000075702**

Well ID:	T0603703679-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-1		

28
SSW
1/4 - 1/2 Mile
Lower

AQUIFLOW **51933**

Site ID:	083000833T
Groundwater Flow:	NNW
Shallow Water Depth:	28.72
Deep Water Depth:	43.33
Average Water Depth:	Not Reported
Date:	04/26/1999

C29
WNW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000053115**

Well ID:	T0603702971-BH-11	Well Type:	MONITORING
Source:	EDF	Other Name:	BH-11

GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=BH-11&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=BH-11

A30
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000110868**

Well ID: T0603702971-BH-6R Well Type: MONITORING
Source: EDF Other Name: BH-6R
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=BH-6R&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=BH-6R

A31
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000072284**

Well ID: T0603703679-RS-10 Well Type: MONITORING
Source: EDF Other Name: RS-10
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=RS-10&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=RS-10

A32
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000085607**

Well ID: T0603703679-MW-3 Well Type: MONITORING
Source: EDF Other Name: MW-3
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-3&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-3

C33
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000096470**

Well ID: T0603702971-BH-1R Well Type: MONITORING
Source: EDF Other Name: BH-1R
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=BH-1R&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=BH-1R

D34
East
1/4 - 1/2 Mile
Lower

CA WELLS **CADWR0000032966**

Well ID: 04S11W05C001S
Well Type: UNK
Source: Department of Water Resources
Other Name: 04S11W05C001S
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W05C001S&store_num=
GeoTracker Data: Not Reported

D35
East
1/4 - 1/2 Mile
Lower

CA WELLS **CADWR0000001823**

Well ID: 04S11W05C003S
Well Type: UNK
Source: Department of Water Resources
Other Name: 04S11W05C003S
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W05C003S&store_num=
GeoTracker Data: Not Reported

D36
East
1/4 - 1/2 Mile
Lower

CA WELLS **CADWR0000034197**

Well ID: 04S11W05C004S
Well Type: UNK
Source: Department of Water Resources
Other Name: 04S11W05C004S
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W05C004S&store_num=
GeoTracker Data: Not Reported

D37
East
1/4 - 1/2 Mile
Lower

CA WELLS **CADWR0000021174**

Well ID: 04S11W05C002S
Well Type: UNK
Source: Department of Water Resources
Other Name: 04S11W05C002S
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W05C002S&store_num=
GeoTracker Data: Not Reported

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A38
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000100626**

Well ID:	T0603703679-MW-5R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-5R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-5R		

C39
WNW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000006979**

Well ID:	T0603702971-MW-22	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-22
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=MW-22&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=MW-22		

A40
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000109089**

Well ID:	T0603702971-MW-23	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-23
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=MW-23&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=MW-23		

A41
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000064752**

Well ID:	T0603703679-MW-3R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-3R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-3R		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A42
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000087602**

Well ID:	T0603703679-MW-13	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-13&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-13		

C43
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000046639**

Well ID:	T0603702971-SE-VW-6R	Well Type:	MONITORING
Source:	EDF	Other Name:	SE-VW-6R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=SE-VW-6R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=SE-VW-6R		

A44
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000127789**

Well ID:	T0603703679-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-7		

A45
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000018589**

Well ID:	T0603702971-SE-VW-4R	Well Type:	MONITORING
Source:	EDF	Other Name:	SE-VW-4R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=SE-VW-4R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=SE-VW-4R		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

C46
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000010998**

Well ID:	T0603702971-MW-16	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-16
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=MW-16&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=MW-16		

A47
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000096859**

Well ID:	T0603703679-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-4		

A48
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000021594**

Well ID:	T0603703679-MW-4R	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4R
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-4R&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-4R		

A49
West
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000134169**

Well ID:	T0603703679-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603703679&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603703679&assigned_name=MW-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
D50 **East** **1/4 - 1/2 Mile** **Lower**	**FED USGS**	**USGS40000138631**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S011W05C002S	Type:	Well
Description:	Not Reported	HUC:	18070106
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	235
Well Depth Units:	ft	Well Hole Depth:	250
Well Hole Depth Units:	ft		

	Database	EDR ID Number
C51 **West** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000001005**

Well ID:	T0603702971-MW-15	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=MW-15&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=MW-15		

	Database	EDR ID Number
C52 **West** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000081727**

Well ID:	T0603702971-SE-MW-20	Well Type:	MONITORING
Source:	EDF	Other Name:	SE-MW-20
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603702971&assigned_name=SE-MW-20&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603702971&assigned_name=SE-MW-20		

			Database	EDR ID Number
C53 **West** **1/4 - 1/2 Mile** **Higher**	Site ID:	I-04264	**AQUIFLOW**	**34321**
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	10		
	Deep Water Depth:	11.5		
	Average Water Depth:	Not Reported		
	Date:	01/29/1987		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
C54 **West** **1/4 - 1/2 Mile** **Higher**	Site ID:	I-0923	**AQUIFLOW**	**34319**
	Groundwater Flow:	SSE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	9.5		
	Date:	04/14/1987		

55
SSE
1/4 - 1/2 Mile
Lower

CA WELLS **CADWR0000036575**

Well ID:	04S11W05M002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S11W05M002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W05M002S&store_num=		
GeoTracker Data:	Not Reported		

56
NNE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000029312**

Well ID:	03S11W32M001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	03S11W32M001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=03S11W32M001S&store_num=		
GeoTracker Data:	Not Reported		

57
SSW
1/2 - 1 Mile
Lower

CA WELLS **5202**

Seq:	5202	Prim sta c:	04S/11W-07H02 S
Frds no:	1910004010	County:	19
District:	15	User id:	MET
System no:	1910004	Water type:	G
Source nam:	HAWAIIAN WELL 01	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335100.0	Longitude:	1180400.0
Precision:	8	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	1910004	System nam:	Scwc - Artesia
Hqname:	SOUTHERN CALIF WATER CO	Address:	12035 BURKE ST., STE 1
City:	SANTA FE SPRINGS	State:	CA
Zip:	90670	Zip ext:	Not Reported
Pop serv:	35731	Connection:	10206
Area serve:	Not Reported		

Sample date:	07-MAR-18	Finding:	69.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	07-MAR-18	Finding:	20.
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	05-FEB-18	Finding:	1.5
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	05-FEB-18	Finding:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	05-FEB-18	Finding:	72.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	05-FEB-18	Finding:	78.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	05-FEB-18	Finding:	310.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	05-FEB-18	Finding:	1.1
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	05-FEB-18	Finding:	120.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	05-FEB-18	Finding:	0.37
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	05-FEB-18	Finding:	48.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	05-FEB-18	Finding:	16.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	05-FEB-18	Finding:	2.1
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	05-FEB-18	Finding:	48.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	05-FEB-18	Finding:	6.7
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	05-FEB-18	Finding:	46.
Chemical:	CALCIUM	Report units:	MG/L

Dlr:	0.		
Sample date:	05-FEB-18	Finding:	140.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	05-FEB-18	Finding:	220.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	05-FEB-18	Finding:	180.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	05-FEB-18	Finding:	8.1
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	05-FEB-18	Finding:	490.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	05-FEB-18	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	03-JAN-18	Finding:	74.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	06-DEC-17	Finding:	72.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	06-NOV-17	Finding:	78.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	04-OCT-17	Finding:	81.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	04-SEP-17	Finding:	80.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	02-AUG-17	Finding:	88.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	05-JUN-17	Finding:	76.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	03-MAY-17	Finding:	76.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	04-APR-17	Finding:	75.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		

Sample date:	08-MAR-17	Finding:	79.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	08-FEB-17	Finding:	79.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	19-JAN-17	Finding:	79.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	07-DEC-16	Finding:	75.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	08-NOV-16	Finding:	74.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	04-OCT-16	Finding:	73.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	07-SEP-16	Finding:	74.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	02-MAR-16	Finding:	74.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	03-FEB-16	Finding:	74.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	06-JAN-16	Finding:	76.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	03-DEC-15	Finding:	72.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	19-NOV-15	Finding:	80.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	05-MAY-15	Finding:	74.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	08-APR-15	Finding:	77.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	05-MAR-15	Finding:	72.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	04-FEB-15	Finding:	54000.
Chemical:	SODIUM ABSORPTION RATIO	Report units:	Not Reported

Dlr:	0.		
Sample date:	04-FEB-15	Finding:	2.3
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	04-FEB-15	Finding:	15.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	04-FEB-15	Finding:	44.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	04-FEB-15	Finding:	0.37
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	04-FEB-15	Finding:	1000.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	04-FEB-15	Finding:	92.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	04-FEB-15	Finding:	510.
Chemical:	ALUMINUM	Report units:	UG/L
Dlr:	50.		
Sample date:	04-FEB-15	Finding:	290.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	04-FEB-15	Finding:	0.54
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dlr:	0.		
Sample date:	04-FEB-15	Finding:	0.78
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	04-FEB-15	Finding:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	04-FEB-15	Finding:	74.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	04-FEB-15	Finding:	7.1
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	04-FEB-15	Finding:	45.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	04-FEB-15	Finding:	140.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		

Sample date:	04-FEB-15	Finding:	230.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	04-FEB-15	Finding:	190.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	04-FEB-15	Finding:	7.99
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	04-FEB-15	Finding:	510.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	04-FEB-15	Finding:	1.87
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	04-FEB-15	Finding:	1.39
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	06-JAN-15	Finding:	71.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	03-DEC-14	Finding:	76.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	04-NOV-14	Finding:	74.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	07-OCT-14	Finding:	65.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	03-SEP-14	Finding:	82.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	06-AUG-14	Finding:	74.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	02-JUL-14	Finding:	75.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	04-JUN-14	Finding:	72.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	06-MAY-14	Finding:	75.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	03-APR-14	Finding:	72.
Chemical:	MANGANESE	Report units:	UG/L

Dlr:	20.		
Sample date:	06-MAR-14	Finding:	78.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	04-FEB-14	Finding:	80.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	09-JAN-14	Finding:	77.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	03-DEC-13	Finding:	78.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	06-NOV-13	Finding:	75.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	02-OCT-13	Finding:	74.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	03-SEP-13	Finding:	73.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	15-AUG-13	Finding:	77.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	01-JUL-13	Finding:	84.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	03-JUN-13	Finding:	77.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	08-MAY-13	Finding:	81.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	02-APR-13	Finding:	75.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	05-MAR-13	Finding:	80.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	13-FEB-13	Finding:	79.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	02-JAN-13	Finding:	82.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		

Sample date:	04-DEC-12	Finding:	89.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	15-NOV-12	Finding:	75.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	01-OCT-12	Finding:	76.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	04-SEP-12	Finding:	81.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	07-AUG-12	Finding:	70.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	03-JUL-12	Finding:	79.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	06-JUN-12	Finding:	76.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	22-MAY-12	Finding:	110.
Chemical:	BARIUM	Report units:	UG/L
Dlr:	100.		
Sample date:	22-MAY-12	Finding:	650.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	22-MAY-12	Finding:	82.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	22-MAY-12	Finding:	5.9
Chemical:	NICKEL	Report units:	UG/L
Dlr:	10.		
Sample date:	22-MAY-12	Finding:	300.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	22-MAY-12	Finding:	3.8
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	22-MAY-12	Finding:	0.34
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	22-MAY-12	Finding:	46.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	22-MAY-12	Finding:	16.
Chemical:	CHLORIDE	Report units:	MG/L

Dlr:	0.		
Sample date:	22-MAY-12	Finding:	2.1
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	22-MAY-12	Finding:	47.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	22-MAY-12	Finding:	6.3
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	22-MAY-12	Finding:	45.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	22-MAY-12	Finding:	140.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	22-MAY-12	Finding:	160.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	22-MAY-12	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	22-MAY-12	Finding:	8.38
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	22-MAY-12	Finding:	490.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	22-MAY-12	Finding:	5.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	22-MAY-12	Finding:	6.4
Chemical:	COPPER	Report units:	UG/L
Dlr:	50.		
Sample date:	01-FEB-12	Finding:	410.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	01-FEB-12	Finding:	89.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		

E58
NNW
1/2 - 1 Mile
Higher

CA WELLS **CADDW0000003043**

Well ID:	1910004-017	Well Type:	MUNICIPAL
Source:	Department of Health Services		

Other Name: SEINE - DESTROYED
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910004-017&store_num=
GeoTracker Data: Not Reported

F59
South
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000038623**

Well ID: T0603704686-MW-10
Well Type: MONITORING
Source: EDF
Other Name: MW-10
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603704686&assigned_name=MW-10&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603704686&assigned_name=MW-10

F60
South
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000114360**

Well ID: T0603704686-MW-5
Well Type: MONITORING
Source: EDF
Other Name: MW-5
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603704686&assigned_name=MW-5&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603704686&assigned_name=MW-5

G61
WSW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000000656**

Well ID: 04S11W06F002S
Well Type: UNK
Source: Department of Water Resources
Other Name: 04S11W06F002S
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W06F002S&store_num=
GeoTracker Data: Not Reported

G62
WSW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000035357**

Well ID: 04S11W06F001S
Well Type: UNK
Source: Department of Water Resources
Other Name: 04S11W06F001S
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W06F001S&store_num=
GeoTracker Data: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

E63
NNW
1/2 - 1 Mile
Higher

CA WELLS 3898

Seq:	3898	Prim sta c:	03S/11W-30P02 S
Frds no:	1910004008	County:	19
District:	15	User id:	MET
System no:	1910004	Water type:	G
Source nam:	ELAINE WELL 01	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335200.0	Longitude:	1180400.0
Precision:	8	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	1910004	System nam:	Scwc - Artesia
Hqname:	SOUTHERN CALIF WATER CO	Address:	12035 BURKE ST., STE 1
City:	SANTA FE SPRINGS	State:	CA
Zip:	90670	Zip ext:	Not Reported
Pop serv:	35731	Connection:	10206
Area serve:	Not Reported		

E64
NNW
1/2 - 1 Mile
Higher

CA WELLS 3895

Seq:	3895	Prim sta c:	03S/11W-29N06 S
Frds no:	1910019001	County:	19
District:	07	User id:	4TH
System no:	1910019	Water type:	G
Source nam:	WELL C-1	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335200.0	Longitude:	1180400.0
Precision:	8	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	1910019	System nam:	Cerritos - City, Water Dept.
Hqname:	Not Reported	Address:	Bloomfield Ave @ 183rd St.
City:	Cerritos	State:	CA
Zip:	90701	Zip ext:	Not Reported
Pop serv:	53300	Connection:	15243
Area serve:	Not Reported		

Sample date:	18-JAN-18	Finding:	54.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		

Sample date:	19-DEC-17	Finding:	51.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		

Sample date:	30-NOV-17	Finding:	56.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		

Sample date:	19-OCT-17	Finding:	53.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	26-SEP-17	Finding:	54.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	24-AUG-17	Finding:	51.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	19-JUL-17	Finding:	50.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	15-JUN-17	Finding:	53.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	24-MAY-17	Finding:	53.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	24-MAY-17	Finding:	0.2
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	24-MAY-17	Finding:	0.257
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	24-MAY-17	Finding:	8.4e-002
Chemical:	RADIUM 226 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	24-MAY-17	Finding:	5.8e-002
Chemical:	RADIUM 226	Report units:	PCI/L
Dlr:	1.		
Sample date:	24-MAY-17	Finding:	0.363
Chemical:	RADIUM 226 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	20-APR-17	Finding:	54.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	22-MAR-17	Finding:	53.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	23-FEB-17	Finding:	62.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	18-JAN-17	Finding:	50.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	14-DEC-16	Finding:	58.
Chemical:	MANGANESE	Report units:	UG/L

Dlr:	20.		
Sample date:	28-NOV-16	Finding:	46.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	20-OCT-16	Finding:	47.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	26-SEP-16	Finding:	54.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	29-AUG-16	Finding:	47.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	21-JUL-16	Finding:	45.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	29-JUN-16	Finding:	51.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	25-MAY-16	Finding:	53.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	19-APR-16	Finding:	51.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	31-MAR-16	Finding:	55.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	25-FEB-16	Finding:	52.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	27-JAN-16	Finding:	51.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	30-DEC-15	Finding:	49.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	19-NOV-15	Finding:	49.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	29-OCT-15	Finding:	47.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	24-SEP-15	Finding:	49.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		

Sample date:	30-JUL-15	Finding:	52.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	25-JUN-15	Finding:	46.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	28-MAY-15	Finding:	1.14
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	28-MAY-15	Finding:	46.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	28-MAY-15	Finding:	20.4
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	28-MAY-15	Finding:	1.25
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	23-APR-15	Finding:	20.4
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	23-APR-15	Finding:	48.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	27-MAR-15	Finding:	47.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	27-MAR-15	Finding:	21.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	12-FEB-15	Finding:	49.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	12-FEB-15	Finding:	310.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	12-FEB-15	Finding:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	12-FEB-15	Finding:	170.
Chemical:	BARIUM	Report units:	UG/L
Dlr:	100.		
Sample date:	12-FEB-15	Finding:	7.6
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	12-FEB-15	Finding:	0.26
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L

Dlr:	0.1		
Sample date:	12-FEB-15	Finding:	38.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	12-FEB-15	Finding:	31.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	12-FEB-15	Finding:	3.3
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	12-FEB-15	Finding:	41.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	12-FEB-15	Finding:	8.3
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	12-FEB-15	Finding:	56.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	12-FEB-15	Finding:	170.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	12-FEB-15	Finding:	210.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	12-FEB-15	Finding:	170.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	12-FEB-15	Finding:	7.81
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	12-FEB-15	Finding:	7.35
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	12-FEB-15	Finding:	520.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	12-FEB-15	Finding:	21.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	29-JAN-15	Finding:	51.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	29-DEC-14	Finding:	47.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		

Sample date:	29-DEC-14	Finding:	19.8
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	20-NOV-14	Finding:	20.1
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	20-NOV-14	Finding:	49.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	23-OCT-14	Finding:	21.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	23-OCT-14	Finding:	49.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	18-SEP-14	Finding:	49.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	21-AUG-14	Finding:	21.5
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	21-AUG-14	Finding:	48.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	24-JUL-14	Finding:	49.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	19-JUN-14	Finding:	48.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	19-JUN-14	Finding:	21.3
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	22-MAY-14	Finding:	0.615
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	22-MAY-14	Finding:	51.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	22-MAY-14	Finding:	21.2
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	22-MAY-14	Finding:	0.253
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	10-APR-14	Finding:	20.6
Chemical:	SOURCE TEMPERATURE C	Report units:	C

Dlr:	0.		
Sample date:	10-APR-14	Finding:	56.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	03-JAN-14	Finding:	51.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	03-JAN-14	Finding:	20.3
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	17-DEC-13	Finding:	50.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	17-DEC-13	Finding:	20.3
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	19-NOV-13	Finding:	51.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	19-NOV-13	Finding:	20.1
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	28-OCT-13	Finding:	48.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	28-OCT-13	Finding:	19.3
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	27-SEP-13	Finding:	19.8
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	27-SEP-13	Finding:	49.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	19-AUG-13	Finding:	48.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	19-AUG-13	Finding:	20.8
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	23-JUL-13	Finding:	20.9
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	23-JUL-13	Finding:	48.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		

Sample date:	20-JUN-13	Finding:	49.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	20-JUN-13	Finding:	21.4
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	20-MAY-13	Finding:	51.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	20-MAY-13	Finding:	21.8
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	23-APR-13	Finding:	56.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	23-APR-13	Finding:	19.6
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	11-MAR-13	Finding:	20.1
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	11-MAR-13	Finding:	51.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	22-JAN-13	Finding:	51.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	22-JAN-13	Finding:	19.4
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	18-DEC-12	Finding:	50.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	18-DEC-12	Finding:	19.4
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	21-NOV-12	Finding:	48.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	21-NOV-12	Finding:	19.5
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	23-OCT-12	Finding:	53.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	23-OCT-12	Finding:	21.5
Chemical:	SOURCE TEMPERATURE C	Report units:	C

Dlr:	0.		
Sample date:	20-SEP-12	Finding:	49.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	20-SEP-12	Finding:	22.4
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	14-AUG-12	Finding:	24.3
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	14-AUG-12	Finding:	50.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	15-MAY-12	Finding:	47.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	15-MAY-12	Finding:	21.3
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	05-MAR-12	Finding:	270.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	05-MAR-12	Finding:	20.7
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	21-FEB-12	Finding:	51.
Chemical:	MANGANESE	Report units:	UG/L
Dlr:	20.		
Sample date:	21-FEB-12	Finding:	0.72
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dlr:	0.		
Sample date:	21-FEB-12	Finding:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	21-FEB-12	Finding:	150.
Chemical:	BARIUM	Report units:	UG/L
Dlr:	100.		
Sample date:	21-FEB-12	Finding:	7.5
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	21-FEB-12	Finding:	0.16
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	21-FEB-12	Finding:	42.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		

Sample date:	21-FEB-12	Finding:	32.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	21-FEB-12	Finding:	3.3
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	21-FEB-12	Finding:	37.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	21-FEB-12	Finding:	7.3
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	21-FEB-12	Finding:	53.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	21-FEB-12	Finding:	160.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	21-FEB-12	Finding:	160.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	21-FEB-12	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	21-FEB-12	Finding:	8.21
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	21-FEB-12	Finding:	20.3
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	21-FEB-12	Finding:	510.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		

E65
NNW
1/2 - 1 Mile
Higher

CA WELLS 5199

Seq:	5199	Prim sta c:	04S/11W-06B01 S
Frds no:	1910016001	County:	19
District:	07	User id:	4TH
System no:	1910016	Water type:	G
Source nam:	HIBBING WELL 11 - ABANDONED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335200.0	Longitude:	1180400.0
Precision:	8	Status:	AB
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	1910016	System nam:	County Wc - Artesia
Hqname:	COUNTY WATER COMPANY	Address:	11829 E 163RD ST
City:	NORWALK	State:	Not Reported
Zip:	90650	Zip ext:	Not Reported
Pop serv:	1104	Connection:	276
Area serve:	ARTESIA, SO SUB SYS		

E66
NNW
1/2 - 1 Mile
Higher

CA WELLS 5201

Seq:	5201	Prim sta c:	04S/11W-07E02 S
Frds no:	1910004017	County:	19
District:	15	User id:	MET
System no:	1910004	Water type:	G
Source nam:	SEINE - INACTIVE	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335200.0	Longitude:	1180400.0
Precision:	3	Status:	IR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	1910004	System nam:	Scwc - Artesia
Hqname:	SOUTHERN CALIF WATER CO	Address:	12035 BURKE ST., STE 1
City:	SANTA FE SPRINGS	State:	CA
Zip:	90670	Zip ext:	Not Reported
Pop serv:	35731	Connection:	10206
Area serve:	Not Reported		

E67
NNW
1/2 - 1 Mile
Higher

CA WELLS 5200

Seq:	5200	Prim sta c:	04S/11W-06B02 S
Frds no:	1910016002	County:	19
District:	07	User id:	4TH
System no:	1910016	Water type:	G
Source nam:	HIBBING WELL 12 - ABANDONED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335200.0	Longitude:	1180400.0
Precision:	8	Status:	AB
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	1910016	System nam:	County Wc - Artesia
Hqname:	COUNTY WATER COMPANY	Address:	11829 E 163RD ST
City:	NORWALK	State:	Not Reported
Zip:	90650	Zip ext:	Not Reported
Pop serv:	1104	Connection:	276
Area serve:	ARTESIA, SO SUB SYS		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

F68
South
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000118583**

Well ID:	T0603704686-MW-11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603704686&assigned_name=MW-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603704686&assigned_name=MW-11		

F69
South
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000019966**

Well ID:	T0603704686-MW-9	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603704686&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603704686&assigned_name=MW-9		

F70
South
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000060688**

Well ID:	T0603704686-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603704686&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603704686&assigned_name=MW-4		

F71
South
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000102522**

Well ID:	T0603704686-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603704686&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603704686&assigned_name=MW-6		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

F72
South
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000128079**

Well ID:	T0603704686-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603704686&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603704686&assigned_name=MW-8		

H73
East
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000015074**

Well ID:	04S11W05B002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S11W05B002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W05B002S&store_num=		
GeoTracker Data:	Not Reported		

H74
East
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000029208**

Well ID:	04S11W05B001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S11W05B001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W05B001S&store_num=		
GeoTracker Data:	Not Reported		

H75
East
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000011511**

Well ID:	04S11W05B003S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S11W05B003S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W05B003S&store_num=		
GeoTracker Data:	Not Reported		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

F76
South
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000057366**

Well ID:	T0603704686-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603704686&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603704686&assigned_name=MW-7		

I77
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000094621**

Well ID:	T0603704625-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603704625&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603704625&assigned_name=MW-4		

78
WNW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000004216**

Well ID:	03S11W31P001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	03S11W31P001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=03S11W31P001S&store_num=		
GeoTracker Data:	Not Reported		

I79
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000086023**

Well ID:	T0603704625-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603704625&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603704625&assigned_name=MW-1		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

I80
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000120221**

Well ID:	T0603704625-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603704625&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603704625&assigned_name=MW-2		

I81
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000035026**

Well ID:	T0603704625-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603704625&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603704625&assigned_name=MW-3		

J82
ENE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000015426**

Well ID:	03S11W32Q003S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	03S11W32Q003S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=03S11W32Q003S&store_num=		
GeoTracker Data:	Not Reported		

J83
ENE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000016236**

Well ID:	03S11W32Q001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	03S11W32Q001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=03S11W32Q001S&store_num=		
GeoTracker Data:	Not Reported		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

I84
West
1/2 - 1 Mile
Higher

		Database	EDR ID Number
Site ID:	R-03694	**AQUIFLOW**	**34309**
Groundwater Flow:	Not Reported		
Shallow Water Depth:	Not Reported		
Deep Water Depth:	Not Reported		
Average Water Depth:	12.0		
Date:	03/18/1998		

85
South
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000019022**

Well ID:	04S11W05N001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S11W05N001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W05N001S&store_num=		
GeoTracker Data:	Not Reported		

K86
SSE
1/2 - 1 Mile
Lower

CA WELLS **CADWR9000005855**

State Well #:	04S11W05P009S	Station ID:	5954
Well Name:	Not Reported	Basin Name:	Central
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

K87
SSE
1/2 - 1 Mile
Lower

CA WELLS **CADWR9000005857**

State Well #:	04S11W05P012S	Station ID:	5957
Well Name:	Not Reported	Basin Name:	Central
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

K88
SSE
1/2 - 1 Mile
Lower

CA WELLS **CADWR9000005856**

State Well #:	04S11W05P011S	Station ID:	5956
Well Name:	Not Reported	Basin Name:	Central
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

L89
North
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000035397**

Well ID:	03S11W31H002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	03S11W31H002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=03S11W31H002S&store_num=		
GeoTracker Data:	Not Reported		

L90
North
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000002130**

Well ID:	03S11W31H001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	03S11W31H001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=03S11W31H001S&store_num=		
GeoTracker Data:	Not Reported		

K91
SSE
1/2 - 1 Mile
Lower

CA WELLS **CADWR9000005853**

State Well #:	04S11W05P010S	Station ID:	46589
Well Name:	Cerritos1_2	Basin Name:	Central
Well Use:	Observation		
Well Type:	Part of a nested/multi-completion well		
Well Depth:	1020	Well Completion Rpt #:	766864

K92
SSE
1/2 - 1 Mile
Lower

CA WELLS **CADWR9000005854**

State Well #:	04S11W05P013S	Station ID:	46590
Well Name:	Cerritos1_5	Basin Name:	Central
Well Use:	Observation		
Well Type:	Part of a nested/multi-completion well		
Well Depth:	200	Well Completion Rpt #:	766867

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

K93
SSE
1/2 - 1 Mile
Lower | **FED USGS** | **USGS40000138567**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S011W05P009S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19990106	Well Depth:	1215
Well Depth Units:	ft	Well Hole Depth:	1221
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	24	Level reading date:	2002-09-23
Feet below surface:	97.46	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	2002-06-26	Feet below surface:	92.97
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-03-27	Feet below surface:	67.71
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-02-15	Feet below surface:	66.13
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-12-26	Feet below surface:	67.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-11-12	Feet below surface:	77.73
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-09-25	Feet below surface:	88.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-06-27	Feet below surface:	83.16
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-04-16	Feet below surface:	62.38
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-03-26	Feet below surface:	60.35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-12-27	Feet below surface:	73.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-10-06	Feet below surface:	89.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-09-27	Feet below surface:	92.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-07-20	Feet below surface:	88.99
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2000-04-03	Feet below surface:	67.54
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-02-11	Feet below surface:	68.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-01-06	Feet below surface:	71.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-25	Feet below surface:	89.13
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-04	Feet below surface:	93.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-09-13	Feet below surface:	93.73
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-08-02	Feet below surface:	90.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-07-29	Feet below surface:	90.24
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-06-21	Feet below surface:	78.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-04-02	Feet below surface:	61.52
Feet to sea level:	Not Reported	Note:	Not Reported

K94
SSE **FED USGS** **USGS40000138570**
1/2 - 1 Mile
Lower

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S011W05P012S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19990106	Well Depth:	290
Well Depth Units:	ft	Well Hole Depth:	1221
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	24	Level reading date:	2002-09-23
Feet below surface:	34.38	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	2002-06-26	Feet below surface:	32.78
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-03-27	Feet below surface:	26.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-02-15	Feet below surface:	25.87
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2001-12-26	Feet below surface:	27.77
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-11-12	Feet below surface:	30.18
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-09-25	Feet below surface:	32.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-06-27	Feet below surface:	30.16
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-04-16	Feet below surface:	25.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-03-26	Feet below surface:	24.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-12-27	Feet below surface:	28.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-10-06	Feet below surface:	32.28
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-09-27	Feet below surface:	32.64
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-07-20	Feet below surface:	31.66
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-04-03	Feet below surface:	24.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-02-11	Feet below surface:	25.83
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-01-06	Feet below surface:	26.93
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-25	Feet below surface:	31.57
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-04	Feet below surface:	31.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-09-13	Feet below surface:	31.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-08-02	Feet below surface:	30.66
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-07-29	Feet below surface:	30.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-06-21	Feet below surface:	27.11
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-04-02	Feet below surface:	22.50
Feet to sea level:	Not Reported	Note:	Not Reported

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

K95
SSE
1/2 - 1 Mile
Lower

FED USGS **USGS40000138569**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S011W05P011S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19990106	Well Depth:	630
Well Depth Units:	ft	Well Hole Depth:	1221
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	24	Level reading date:	2002-09-23
Feet below surface:	97.59	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	2002-06-26	Feet below surface:	97.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-03-27	Feet below surface:	71.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-02-15	Feet below surface:	70.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-12-26	Feet below surface:	73.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-11-12	Feet below surface:	84.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-09-25	Feet below surface:	94.01
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-06-27	Feet below surface:	91.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-04-16	Feet below surface:	71.33
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-03-26	Feet below surface:	67.01
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-12-27	Feet below surface:	77.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-10-06	Feet below surface:	92.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-09-27	Feet below surface:	95.36
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-07-20	Feet below surface:	93.33
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2000-04-03	Feet below surface:	71.93
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-02-11	Feet below surface:	68.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-01-06	Feet below surface:	72.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-25	Feet below surface:	90.45
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-04	Feet below surface:	94.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-09-13	Feet below surface:	95.83
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-08-02	Feet below surface:	94.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-07-29	Feet below surface:	94.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-06-21	Feet below surface:	85.15
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-04-02	Feet below surface:	64.44
Feet to sea level:	Not Reported	Note:	Not Reported

K96
SSE **FED USGS** **USGS40000138568**
1/2 - 1 Mile
Lower

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S011W05P010S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19990106	Well Depth:	1020
Well Depth Units:	ft	Well Hole Depth:	1221
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	24	Level reading date:	2002-09-23
Feet below surface:	106.17	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	2002-06-26	Feet below surface:	101.96
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-03-27	Feet below surface:	65.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-02-15	Feet below surface:	66.71
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2001-12-26	Feet below surface:	67.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-11-12	Feet below surface:	77.57
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-09-25	Feet below surface:	92.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-06-27	Feet below surface:	87.81
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-04-16	Feet below surface:	61.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-03-26	Feet below surface:	59.41
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-12-27	Feet below surface:	70.88
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-10-06	Feet below surface:	90.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-09-27	Feet below surface:	93.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-07-20	Feet below surface:	91.18
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-04-03	Feet below surface:	66.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-02-11	Feet below surface:	69.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-01-06	Feet below surface:	69.73
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-25	Feet below surface:	86.91
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-04	Feet below surface:	95.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-09-13	Feet below surface:	95.68
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-08-02	Feet below surface:	93.34
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-07-29	Feet below surface:	93.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-06-21	Feet below surface:	83.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-04-02	Feet below surface:	57.74
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

K97
SSE **CA WELLS** **CAUSGSN00014949**
1/2 - 1 Mile
Lower

Well ID:	USGS-335049118032902	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-335049118032902	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-335049118032902&store_num=		
GeoTracker Data:	Not Reported		

K98
SSE **CA WELLS** **CAUSGSN00001061**
1/2 - 1 Mile
Lower

Well ID:	USGS-335049118032901	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-335049118032901	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-335049118032901&store_num=		
GeoTracker Data:	Not Reported		

K99
SSE **CA WELLS** **CAUSGSN00019300**
1/2 - 1 Mile
Lower

Well ID:	USGS-335049118032904	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-335049118032904	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-335049118032904&store_num=		
GeoTracker Data:	Not Reported		

K100
SSE **CA WELLS** **CAUSGSN00017274**
1/2 - 1 Mile
Lower

Well ID:	USGS-335049118032903	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-335049118032903	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-335049118032903&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

K101
SSE
1/2 - 1 Mile
Lower

CA WELLS **CADWR9000005850**

State Well #:	04S11W05P014S	Station ID:	27893
Well Name:	Not Reported	Basin Name:	Central
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

M102
SSE
1/2 - 1 Mile
Lower

FED USGS **USGS40000138571**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S011W05P013S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19990106	Well Depth:	200
Well Depth Units:	ft	Well Hole Depth:	1221
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	24	Level reading date:	2002-09-23
Feet below surface:	28.07	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	2002-06-26	Feet below surface:	26.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-03-27	Feet below surface:	21.93
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-02-15	Feet below surface:	21.91
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-12-26	Feet below surface:	22.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-11-12	Feet below surface:	24.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-09-25	Feet below surface:	26.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-06-27	Feet below surface:	24.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-04-16	Feet below surface:	20.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-03-26	Feet below surface:	19.63
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2000-12-27	Feet below surface:	23.33
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-10-06	Feet below surface:	26.06
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-09-27	Feet below surface:	26.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-07-20	Feet below surface:	25.78
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-04-03	Feet below surface:	19.99
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-02-11	Feet below surface:	20.99
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-01-06	Feet below surface:	21.97
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-25	Feet below surface:	25.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-04	Feet below surface:	25.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-09-13	Feet below surface:	25.37
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-08-02	Feet below surface:	24.47
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-07-29	Feet below surface:	24.43
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-06-21	Feet below surface:	21.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-04-02	Feet below surface:	18.26
Feet to sea level:	Not Reported	Note:	Not Reported

M103
SSE **FED USGS** **USGS40000138572**
1/2 - 1 Mile
Lower

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S011W05P014S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19990106	Well Depth:	135
Well Depth Units:	ft	Well Hole Depth:	1221
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	24	Level reading date:	2002-09-23

Feet below surface:	27.93	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	2002-06-26	Feet below surface:	26.55
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-03-27	Feet below surface:	21.93
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-02-15	Feet below surface:	21.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-12-26	Feet below surface:	22.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-11-12	Feet below surface:	24.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-09-25	Feet below surface:	25.96
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-06-27	Feet below surface:	24.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-04-16	Feet below surface:	20.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-03-26	Feet below surface:	19.61
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-12-27	Feet below surface:	23.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-10-06	Feet below surface:	26.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-09-27	Feet below surface:	26.31
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-07-20	Feet below surface:	25.81
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-04-03	Feet below surface:	20.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-02-11	Feet below surface:	21.01
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-01-06	Feet below surface:	21.98
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-25	Feet below surface:	25.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-04	Feet below surface:	25.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-09-13	Feet below surface:	25.38
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-08-02	Feet below surface:	24.50
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1999-07-29	Feet below surface:	24.47
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-06-21	Feet below surface:	21.56
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-04-02	Feet below surface:	17.37
Feet to sea level:	Not Reported	Note:	Not Reported

M104
SSE
1/2 - 1 Mile
Lower

CA WELLS **CAUSGSN00007622**

Well ID:	USGS-335049118032905	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-335049118032905	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-335049118032905&store_num=		
GeoTracker Data:	Not Reported		

M105
SSE
1/2 - 1 Mile
Lower

CA WELLS **CAUSGSN00000889**

Well ID:	USGS-335049118032906	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-335049118032906	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-335049118032906&store_num=		
GeoTracker Data:	Not Reported		

M106
SSE
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000005181**

Well ID:	04S11W05P005S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S11W05P005S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W05P005S&store_num=		
GeoTracker Data:	Not Reported		

N107
NE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000020684**

Well ID:	03S11W32K001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	03S11W32K001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=03S11W32K001S&store_num=		

GeoTracker Data: Not Reported

N108
NE **CA WELLS** **CADWR0000023537**
1/2 - 1 Mile
Higher

Well ID: 03S11W32K002S Well Type: UNK
Source: Department of Water Resources
Other Name: 03S11W32K002S GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=03S11W32K002S&store_num=
GeoTracker Data: Not Reported

O109
West **CA WELLS** **CAEDF0000075284**
1/2 - 1 Mile
Higher

Well ID: SL204AJ1748-LS-7C Well Type: MONITORING
Source: EDF Other Name: LS-7C
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-7C&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-7C

P110
WNW **CA WELLS** **CADDW0000001760**
1/2 - 1 Mile
Higher

Well ID: 1909007-001 Well Type: MUNICIPAL
Source: Department of Health Services
Other Name: WELL 01 GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1909007-001&store_num=
GeoTracker Data: Not Reported

Q111
WSW **CA WELLS** **CADWR0000014281**
1/2 - 1 Mile
Lower

Well ID: 04S11W06E001S Well Type: UNK
Source: Department of Water Resources
Other Name: 04S11W06E001S GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W06E001S&store_num=
GeoTracker Data: Not Reported

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

Q112
WSW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000004344**

Well ID:	04S11W06E002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S11W06E002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W06E002S&store_num=		
GeoTracker Data:	Not Reported		

O113
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000088971**

Well ID:	SL204AJ1748-LS-8D	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-8D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-8D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-8D		

O114
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000116658**

Well ID:	SL204AJ1748-LS-8B	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-8B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-8B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-8B		

O115
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000128515**

Well ID:	SL204AJ1748-LS-8C	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-8C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-8C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-8C		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

O116
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000008325**

Well ID:	SL204AJ1748-LS-11D	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-11D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-11D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-11D		

O117
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000105179**

Well ID:	SL204AJ1748-LS-13B	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-13B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-13B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-13B		

O118
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000080723**

Well ID:	SL204AJ1748-LS-13D	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-13D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-13D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-13D		

O119
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000014488**

Well ID:	SL204AJ1748-LS-3D	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-3D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-3D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-3D		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

O120
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000122521**

Well ID:	SL204AJ1748-LS-13C	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-13C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-13C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-13C		

O121
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000111341**

Well ID:	SL204AJ1748-LS-3B	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-3B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-3B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-3B		

O122
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000109153**

Well ID:	SL204AJ1748-LS-3C	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-3C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-3C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-3C		

O123
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000069402**

Well ID:	SL204AJ1748-LS-2D	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-2D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-2D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-2D		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

O124
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000050930**

Well ID:	SL204AJ1748-LS-12D	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-12D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-12D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-12D		

O125
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000095377**

Well ID:	SL204AJ1748-LS-12C	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-12C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-12C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-12C		

O126
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000076659**

Well ID:	SL204AJ1748-LS-2C	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-2C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-2C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-2C		

O127
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000003779**

Well ID:	SL204AJ1748-LS-12B	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-12B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-12B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-12B		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

O128
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000017016**

Well ID:	SL204AJ1748-LS-2B	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-2B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-2B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-2B		

O129
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000136936**

Well ID:	SL204AJ1748-LS-1D	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-1D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-1D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-1D		

O130
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000075198**

Well ID:	SL204AJ1748-LS-1A	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-1A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-1A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-1A		

O131
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000001235**

Well ID:	SL204AJ1748-LS-1B	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-1B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-1B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-1B		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

O132
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000034529**

Well ID:	SL204AJ1748-LS-11B	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-11B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-11B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-11B		

O133
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000043545**

Well ID:	SL204AJ1748-LS-11C	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-11C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-11C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-11C		

O134
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000014098**

Well ID:	SL204AJ1748-LS-1C	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-1C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-1C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-1C		

O135
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000057965**

Well ID:	SL204AJ1748-LS-4D	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-4D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-4D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-4D		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

O136
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000031742**

Well ID:	SL204AJ1748-LS-4A	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-4A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-4A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-4A		

O137
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000108566**

Well ID:	SL204AJ1748-LS-4B	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-4B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-4B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-4B		

O138
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000118490**

Well ID:	SL204AJ1748-LS-4C	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-4C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-4C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-4C		

P139
WNW
1/2 - 1 Mile
Higher

FRDS PWS **CA1910019**

Epa region:	09	State:	CA
Pwsid:	CA1910019	Pwsname:	CERRITOS - CITY, WATER DEPT.
Cityserved:	Not Reported	Stateserved:	CA
Zipserved:	Not Reported	Fipscounty:	06037
Status:	Active	Retpopsrvd:	49041
Pwssvcconn:	15676	Psource longname:	Purch_surface_water
Pwstype:	CWS	Owner:	Local_Govt
Contact:	EMIG, CHARLES	Contactorgname:	EMIG, CHARLES
Contactphone:	562-916-1223	Contactaddress1:	18125 BLOOMFIELD AVENUE
Contactaddress2:	Not Reported	Contactcity:	CERRITOS

Contactstate:	CA	Contactzip:	90703
Pwsactivitycode:	A		
Pwsid:	CA1910019	Facid:	3147
Facname:	WELL C-4 - CL2	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, post		
Factypecode:	TP		
Pwsid:	CA1910019	Facid:	3155
Facname:	WELL C-1 - CL2	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, post		
Factypecode:	TP		
Pwsid:	CA1910019	Facid:	3190
Facname:	WELL C-2 - CL2	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, post		
Factypecode:	TP		
Pwsid:	CA1910019	Facid:	5
Facname:	WELL C-1 - CL2	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, post		
Factypecode:	TP		
Pwsid:	CA1910019	Facid:	6
Facname:	WELL C-2 - CL2	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, post		
Factypecode:	TP		
Pwsid:	CA1910019	Facid:	7
Facname:	WELL C-4 - CL2	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, post		
Factypecode:	TP		
PWS ID:	CA1910019	PWS name:	CERRITOS - CITY, WATER DEPT.
Address:	Not Reported	Care of:	Not Reported
City:	CERRITOS	State:	CA
Zip:	90701	Owner:	CERRITOS - CITY, WATER DEPT.
Source code:	Purchases surface water	Population:	53300
PWS ID:	CA1910019	PWS type:	Not Reported
PWS name:	Not Reported	PWS address:	Not Reported
PWS city:	Not Reported	PWS state:	Not Reported
PWS zip:	Not Reported	PWS ID:	CA1910019
Activity status:	Active	Date system activated:	7706
Date system deactivated:	Not Reported	Retail population:	00053300
System name:	CERRITOS-CITY, WATER DEPT.		
System address:	Not Reported	System address:	BLOOMFIELD AVE @ 183RD ST.
System city:	CERRITOS	System state:	CA
System zip:	90701		
Population served:	50,001 - 75,000 Persons	Treatment:	Mixed (treated and untreated)
Latitude:	335142	Longitude:	1180442

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

O140
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000135897**

Well ID:	SL204AJ1748-LS-6D	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-6D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-6D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-6D		

O141
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000070513**

Well ID:	SL204AJ1748-LS-6B	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-6B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-6B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-6B		

O142
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000064174**

Well ID:	SL204AJ1748-LS-6C	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-6C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-6C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-6C		

O143
West
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000101024**

Well ID:	SL204AJ1748-LS-5C	Well Type:	MONITORING
Source:	EDF	Other Name:	LS-5C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL204AJ1748&assigned_name=LS-5C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL204AJ1748&assigned_name=LS-5C		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

R144
SSW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000126661**

Well ID:	T0603753543-MW-12	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603753543&assigned_name=MW-12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603753543&assigned_name=MW-12		

S145
ESE
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000012815**

Well ID:	04S11W05H001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S11W05H001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W05H001S&store_num=		
GeoTracker Data:	Not Reported		

S146
ESE
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000018636**

Well ID:	04S11W05H002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S11W05H002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W05H002S&store_num=		
GeoTracker Data:	Not Reported		

R147
SSW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000059146**

Well ID:	T0603753543-MW-11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603753543&assigned_name=MW-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603753543&assigned_name=MW-11		

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Map ID
Direction
Distance
Elevation | Database | EDR ID Number

T148
ENE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000012845**

Well ID:	03S11W32R010S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	03S11W32R010S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=03S11W32R010S&store_num=		
GeoTracker Data:	Not Reported		

T149
ENE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000035019**

Well ID:	03S11W32R005S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	03S11W32R005S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=03S11W32R005S&store_num=		
GeoTracker Data:	Not Reported		

R150
SSW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000125753**

Well ID:	T0603753543-MW-10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603753543&assigned_name=MW-10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603753543&assigned_name=MW-10		

R151
SSW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000056225**

Well ID:	T0603753543-MW-13	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603753543&assigned_name=MW-13&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603753543&assigned_name=MW-13		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

U152
SE
1/2 - 1 Mile
Lower

CA WELLS 5211

Seq:	5211	Prim sta c:	04S/11W-08H03 S
Frds no:	3010022015	County:	30
District:	08	User id:	TEE
System no:	3010022	Water type:	G
Source nam:	SIMONE	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335100.0	Longitude:	1180300.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010022	System nam:	Southern Calif Wc - West Orange
Hqname:	SOUTHERN CALIF WATER CO	Address:	1920 W. CORPORATE WAY
City:	ANAHEIM	State:	CA
Zip:	92801	Zip ext:	Not Reported
Pop serv:	84737	Connection:	25347
Area serve:	LOS ALAMITOS		

U153
SE
1/2 - 1 Mile
Lower

CA WELLS 5198

Seq:	5198	Prim sta c:	04S/11W-05R02 S
Frds no:	3010100002	County:	30
District:	08	User id:	TEE
System no:	3010100	Water type:	G
Source nam:	DE GROOT - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335100.0	Longitude:	1180300.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010100	System nam:	City Of La Palma
Hqname:	Not Reported	Address:	7822 WALKER ST
City:	LA PALMA	State:	CA
Zip:	90623	Zip ext:	Not Reported
Pop serv:	15504	Connection:	4272
Area serve:	LA PALMA CITY		

U154
SE
1/2 - 1 Mile
Lower

CA WELLS 5217

Seq:	5217	Prim sta c:	04S/11W-09E03 S
Frds no:	3010100005	County:	30
District:	08	User id:	TEE
System no:	3010100	Water type:	G
Source nam:	SWAGER - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY

Latitude:	335100.0	Longitude:	1180300.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010100	System nam:	City Of La Palma
Hqname:	Not Reported	Address:	7822 WALKER ST
City:	LA PALMA	State:	CA
Zip:	90623	Zip ext:	Not Reported
Pop serv:	15504	Connection:	4272
Area serve:	LA PALMA CITY		

U155
SE
1/2 - 1 Mile
Lower

CA WELLS **5216**

Seq:	5216	Prim sta c:	04S/11W-09E02 S
Frds no:	3010100003	County:	30
District:	08	User id:	TEE
System no:	3010100	Water type:	G
Source nam:	GRANT WELL 01 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335100.0	Longitude:	1180300.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010100	System nam:	City Of La Palma
Hqname:	Not Reported	Address:	7822 WALKER ST
City:	LA PALMA	State:	CA
Zip:	90623	Zip ext:	Not Reported
Pop serv:	15504	Connection:	4272
Area serve:	LA PALMA CITY		

156
SSE
1/2 - 1 Mile
Lower

Site ID:	083001111T
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	13
Date:	05/26/1992

AQUIFLOW **49787**

157
South
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000037841**

Well ID:	04S11W07A001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S11W07A001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W07A001S&store_num=		
GeoTracker Data:	Not Reported		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

158
SE
1/2 - 1 Mile
Lower

CA WELLS **5197**

Seq:	5197	Prim sta c:	04S/11W-05Q03 S
Frds no:	3000561001	County:	30
District:	08	User id:	TEE
System no:	3000561	Water type:	G
Source nam:	WELL 01 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	335052.0	Longitude:	1180305.0
Precision:	3	Status:	DS
Comment 1:	7881 MARION ST, LA PALMA (COUNTY AREA)		
Comment 2:	Not Reported	Comment 3:	Not Reported
Comment 4:	Not Reported	Comment 5:	Not Reported
Comment 6:	Not Reported	Comment 7:	Not Reported
System no:	3000561	System nam:	Community Water Supply Association, Inc
Hqname:	Not Reported	Address:	Not Reported
City:	Not Reported	State:	Not Reported
Zip:	Not Reported	Zip ext:	Not Reported
Pop serv:	0	Connection:	0
Area serve:	Not Reported		

V159
South
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000019088**

Well ID:	04S11W08D002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S11W08D002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W08D002S&store_num=		
GeoTracker Data:	Not Reported		

V160
South
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000010239**

Well ID:	04S11W08D001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S11W08D001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S11W08D001S&store_num=		
GeoTracker Data:	Not Reported		

161
WNW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000018645**

Well ID:	03S11W31M003S	Well Type:	UNK
Source:	Department of Water Resources		

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Other Name: 03S11W31M003S GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=03S11W31M003S&store_num=
GeoTracker Data: Not Reported

1G
West
1/4 - 1/2 Mile
Lower

Site ID: I-0923
Groundwater Flow: SSE
Shallow Water Depth: Not Reported
Deep Water Depth: Not Reported
Average Water Depth: 9.5
Date: 04/14/1987

AQUIFLOW **34319**

2G
West
1/4 - 1/2 Mile
Lower

Site ID: I-04264
Groundwater Flow: Not Reported
Shallow Water Depth: 10
Deep Water Depth: 11.5
Average Water Depth: Not Reported
Date: 01/29/1987

AQUIFLOW **34321**

3G
West
1/2 - 1 Mile
Lower

Site ID: R-03694
Groundwater Flow: Not Reported
Shallow Water Depth: Not Reported
Deep Water Depth: Not Reported
Average Water Depth: 12.0
Date: 03/18/1998

AQUIFLOW **34309**

4G
SSW
1/4 - 1/2 Mile
Lower

Site ID: 083000833T
Groundwater Flow: NNW
Shallow Water Depth: 28.72
Deep Water Depth: 43.33
Average Water Depth: Not Reported
Date: 04/26/1999

AQUIFLOW **51933**

5G
SSE
1/2 - 1 Mile
Lower

Site ID: 083001111T
Groundwater Flow: Not Reported
Shallow Water Depth: Not Reported
Deep Water Depth: Not Reported
Average Water Depth: 13
Date: 05/26/1992

AQUIFLOW **49787**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
90703	17	0

Federal EPA Radon Zone for LOS ANGELES County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for LOS ANGELES COUNTY, CA

Number of sites tested: 63

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.711 pCi/L	98%	2%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.933 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program
State Water Resources Control Board
Telephone: 916-341-5577
The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations
Source: Dept of Conservation, Geologic Energy Management Division
Telephone: 916-323-1779
Oil and Gas well locations in the state.

California Earthquake Fault Lines
Source: California Division of Mines and Geology
The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX C

EDR ENVIRONMENTAL LIEN AND AUL SEARCH

Bloomfield Ave and South St
19101 Bloomfield Avenue
Cerritos, CA 90703

Inquiry Number: 6838801.7
February 01, 2022

EDR Environmental Lien and AUL Search

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

19101 Bloomfield Avenue
Bloomfield Ave and South St
Cerritos, CA 90703

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

RESEARCH SOURCE

Source 1:

LARecorder
Los Angeles, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	deed
Title is vested in:	Cerritos Village
Title received from:	Windsor Financial Corp
Deed Dated	3/19/1996
Deed Recorded:	3/29/1996
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	
Miscellaneous Comments:	
Legal Description:	See Exhibit
Legal Current Owner:	Cerritos Village
Parcel # / Property Identifier:	7054-15-094
Comments:	See Exhibit

Deed Exhibit 1

96 502992

Recording requested by and when recorded
mail this deed and tax statements to:

Cerritos Village, LLC
16633 Ventura Boulevard Suite 815
Encino, California 91436

RECORDED/FILED IN OFFICIAL RECORDS
RECORDER'S OFFICE
LOS ANGELES COUNTY
CALIFORNIA
MAR 29 1996
AT 8 A.M.

4C 32 96 SURVEY MONUMENT FEE $10. CODE 9

SPACE ABOVE THIS LINE FOR RECORDER'S USE

FEE $33	0
A.F.N.F. 94	3

Grant Deed

The value of the property in this conveyance exclusive of liens and encumbrances is $100.00 or less and there is no additional consideration received by the Grantor.
The undersigned declares that the documentary transfer tax is $ _____ and is

☐ computed on the full value of the interest or property conveyed, or is

☐ computed on the full value less the value of liens or encumbrances remaining thereon at the time of sale. The land, tenements or realty is located in

☐ unincorporated area ☐ City of Cerritos and

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

WINDSOR FINANCIAL CORPORATION, A CALIFORNIA CORPORATION,

hereby GRANTS to

CERRITOS VILLAGE, LLC, A CALIFORNIA LIMITED LIABILITY COMPANY

the following described real property in City of Cerritos, County of Los Angeles, State of California:

SEE EXHIBIT A HERETO

SUBJECT TO (A) GENERAL AND SPECIAL REAL PROPERTY TAXES FOR THE CURRENT AND PRIOR FISCAL YEARS; AND (B) ALL EASEMENTS, COVENANTS, CONDITIONS AND RESTRICTIONS, RIGHT-OF-WAY AND OTHER PROPERTY RIGHTS OF RECORD.

More commonly known as 19101 - 19151 Bloomfield Avenue, 12506 - 12544 South Street, Cerritos, CA 90701.

Assessor's parcel nos. 7054-015-075 and 7054-105-094 through 100.

Dated MARCH 19, 1996

WINDSOR FINANCIAL CORPORATION

By: _____
William C. Hayes, President

CALIFORNIA ALL PURPOSE ACKNOWLEDGMENT

State of California)

County of Los Angeles)

On March 19, 1996 before me, Carol Seto, Notary Public
DATE NAME, TITLE OF OFFICER - E.G., "JANE DOE, NOTARY PUBLIC"

personally appeared William C. Hayes
NAME(S) OF SIGNER(S)

[X] personally known to me - ~~OR - [ ] proved to me on the basis of satisfactory evidence~~ to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity~~(ies),~~ and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Carol Seto (SEAL)
SIGNATURE OF NOTARY

CAROL SETO
Commission # 1079715
Notary Public — California
Los Angeles County
My Comm. Expires Dec 7, 1999

OPTIONAL INFORMATION

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form.

DESCRIPTION OF ATTACHED DOCUMENT

_____
TITLE OR TYPE OF DOCUMENT

_____
DATE OF DOCUMENT

_____
NUMBER OF PAGES

_____
SIGNER(S) OTHER THAN NAMED ABOVE

CAPACITY CLAIMED BY SIGNER

[ ] INDIVIDUAL

[ ] CORPORATE OFFICER

_____
TITLE(S)

[ ] PARTNER (S) [ ] LIMITED [ ] GENERAL

[ ] ATTORNEY IN FACT

[ ] TRUSTEE(S) [ ] GUARDIAN/ CONSERVATOR

[ ] OTHER: _____

SIGNER IS REPRESENTING:
NAME OF PERSON(S) OR ENTITY(IES)

_____

_____

96 502992

DESCRIPTION: THE LAND REFERRED TO HEREIN IS SITUATED IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS:

PARCEL 1 OF PARCEL MAP NO. 11395, IN THE CITY OF CERRITOS, AS PER MAP FILED IN BOOK 125, PAGES 76 AND 77 OF PARCEL MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, TOGETHER WITH THE EASTERLY 20.00 FEET OF THAT PORTION OF LOT "B" OF TRACT NO. 1256, IN THE CITY OF CERRITOS, AS SHOWN ON MAP RECORDED IN BOOK 18 PAGE 16 OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF SAID LOT; THENCE SOUTH 0 DEGREES 47'10" EAST 494.31 FEET; THENCE RUNNING WESTERLY TO A POINT IN THE WESTERLY LINE OF SAID LOT, WHICH POINT IS DISTANT SOUTH 0 DEGREES 48'10" EAST 494.31 FEET FROM THE NORTHWEST CORNER OF SAID LOT; THENCE RUNNING NORTH 0 DEGREES 48'10" WEST 494.31 FEET TO THE NORTHWEST CORNER OF SAID LOT; THENCE RUNNING EASTERLY ALONG THE NORTHERLY LINE OF SAID LOT, 440.61 FEET TO THE POINT OF BEGINNING.

EXCEPT THEREFROM THE SOUTH 175.00 FEET.

ALSO EXCEPT THEREFROM THE NORTH 164.50 FEET.

96 502992

EXHIBIT "A"

APPENDIX D

EDR PROPERTY TAX MAP REPORT

Bloomfield Ave and South St
19101 Bloomfield Avenue
Cerritos, CA 90703

Inquiry Number: 6838801.6
January 31, 2022

The EDR Property Tax Map Report

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

NO COVERAGE

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

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APPENDIX E

CERTIFIED SANBORN® MAP REPORT

Bloomfield Ave and South St

19101 Bloomfield Avenue

Cerritos, CA 90703

Inquiry Number: 6838801.3

January 28, 2022

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

01/28/22

Site Name:

Bloomfield Ave and South St
19101 Bloomfield Avenue
Cerritos, CA 90703
EDR Inquiry # 6838801.3

Client Name:

Env. Management Strategies
8 Goodyear Suite 125
Irvine, CA 92618
Contact: Ashley Flores

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Env. Management Strategies were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 26F7-436E-9912

PO # EMS608

Project Bloomfield Ave and South St

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

Sanborn® Library search results

Certification #: 26F7-436E-9912

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

The Sanborn Library LLC Since 1866™

Limited Permission To Make Copies

Env. Management Strategies (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

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APPENDIX F

EDR HISTORICAL TOPOGRAPHIC MAP REPORT

Bloomfield Ave and South St

19101 Bloomfield Avenue

Cerritos, CA 90703

Inquiry Number: 6838801.4

January 28, 2022

EDR Historical Topo Map Report

with QuadMatch™

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

EDR Historical Topo Map Report

01/28/22

Site Name:

Bloomfield Ave and South St
19101 Bloomfield Avenue
Cerritos, CA 90703
EDR Inquiry # 6838801.4

Client Name:

Env. Management Strategies
8 Goodyear Suite 125
Irvine, CA 92618
Contact: Ashley Flores

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Env. Management Strategies were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# EMS608

Project: Bloomfield Ave and South St

Coordinates:

Latitude:	33.857663 33° 51' 28" North
Longitude:	-118.064454 -118° 3' 52" West
UTM Zone:	Zone 11 North
UTM X Meters:	401534.16
UTM Y Meters:	3746883.74
Elevation:	47.00' above sea level

Maps Provided:

2018	1949	1902
2015	1947	1899
2012	1945	1896
1981	1943	
1974	1942	
1972	1935	
1964, 1965	1925	
1950, 1951	1923	

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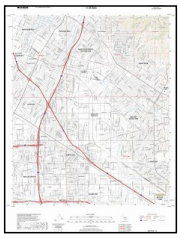
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

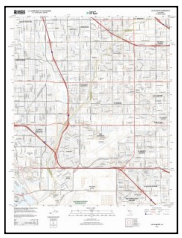
2018 Source Sheets

Los Alamitos
2018
7.5-minute, 24000

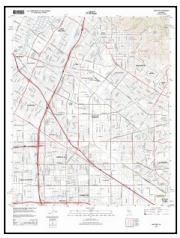


Whittier
2018
7.5-minute, 24000

2015 Source Sheets



Los Alamitos
2015
7.5-minute, 24000



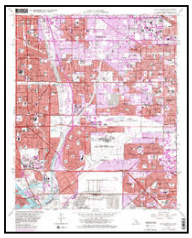
Whittier
2015
7.5-minute, 24000

2012 Source Sheets

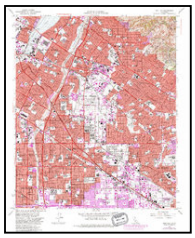
Los Alamitos
2012
7.5-minute, 24000

Whittier
2012
7.5-minute, 24000

1981 Source Sheets



Los Alamitos
1981
7.5-minute, 24000
Aerial Photo Revised 1978



Whittier
1981
7.5-minute, 24000
Aerial Photo Revised 1978

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1974 Source Sheets

Los Alamitos
1974
7.5-minute, 24000
Aerial Photo Revised 1974

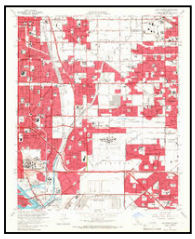
Whittier
1974
7.5-minute, 24000
Aerial Photo Revised 1974

1972 Source Sheets

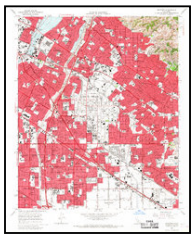
Los Alamitos
1972
7.5-minute, 24000
Aerial Photo Revised 1972

Whittier
1972
7.5-minute, 24000
Aerial Photo Revised 1972

1964, 1965 Source Sheets



Los Alamitos
1964
7.5-minute, 24000
Aerial Photo Revised 1963



Whittier
1965
7.5-minute, 24000
Aerial Photo Revised 1963

1950, 1951 Source Sheets

Los Alamitos
1950
7.5-minute, 24000
Aerial Photo Revised 1947

Whittier
1951
7.5-minute, 24000
Aerial Photo Revised 1947

Topo Sheet Key

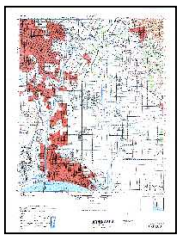
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1949 Source Sheets

Los Alamitos
1949
7.5-minute, 24000
Aerial Photo Revised 1947

Whittier
1949
7.5-minute, 24000
Aerial Photo Revised 1947

1947 Source Sheets

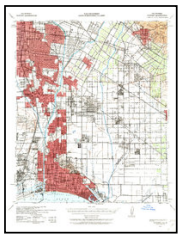


DOWNEY
1947
15-minute, 50000

1945 Source Sheets

Artesia
1945
7.5-minute, 24000

1943 Source Sheets



Downey
1943
15-minute, 62500
Aerial Photo Revised 1939

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1942 Source Sheets

Downey
1942
15-minute, 62500

1935 Source Sheets

Los Alamitos
1935
7.5-minute, 31680

1925 Source Sheets

Artesia
1925
7.5-minute, 24000

1923 Source Sheets

Artesia
1923
7.5-minute, 24000

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1902 Source Sheets

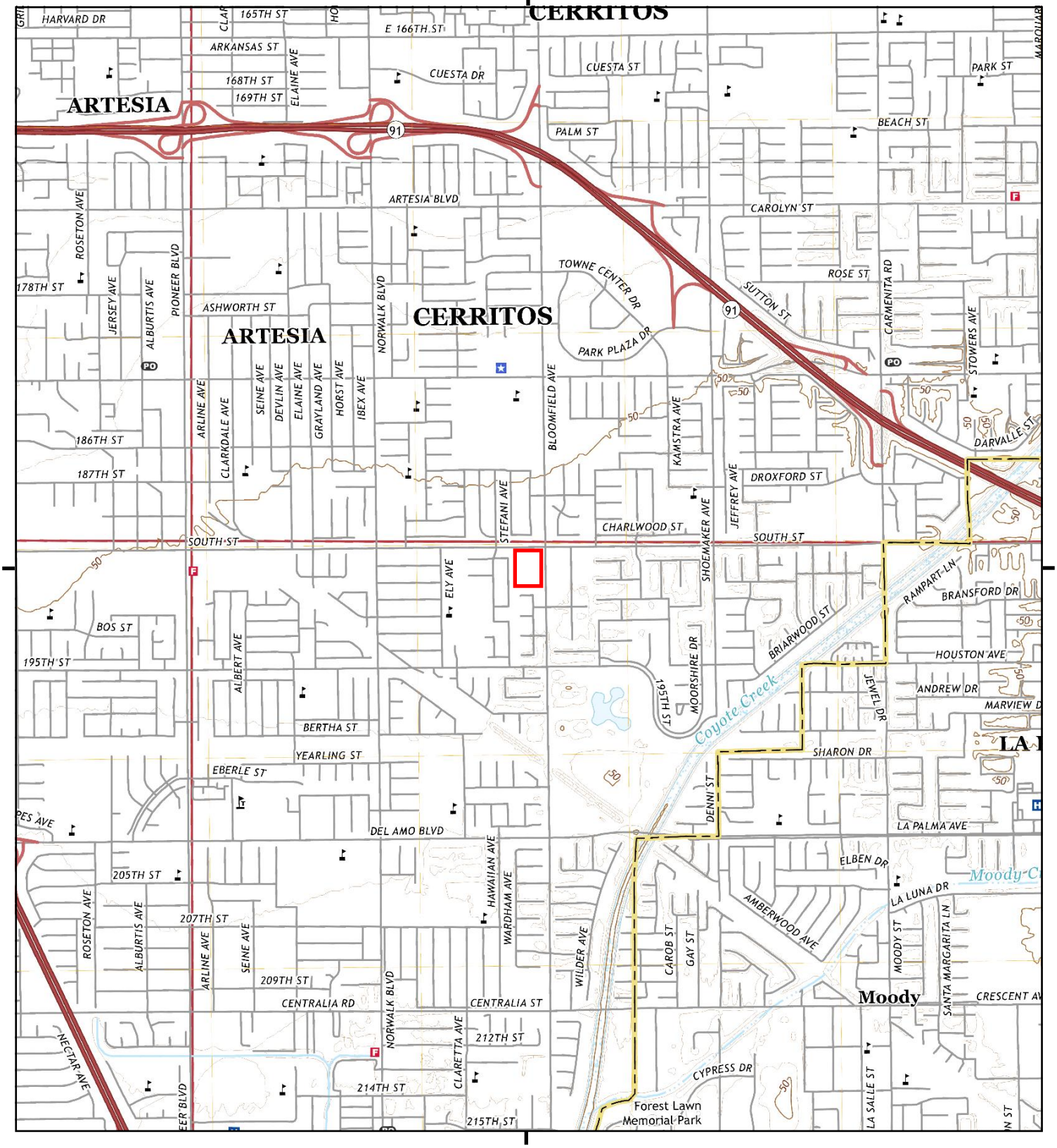
Downey
1902
15-minute, 62500

1899 Source Sheets

Downey
1899
15-minute, 62500

1896 Source Sheets

Downey
1896
15-minute, 62500



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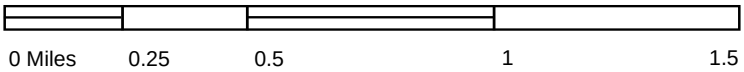
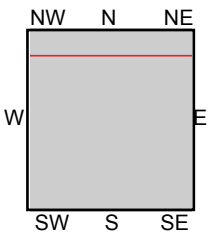




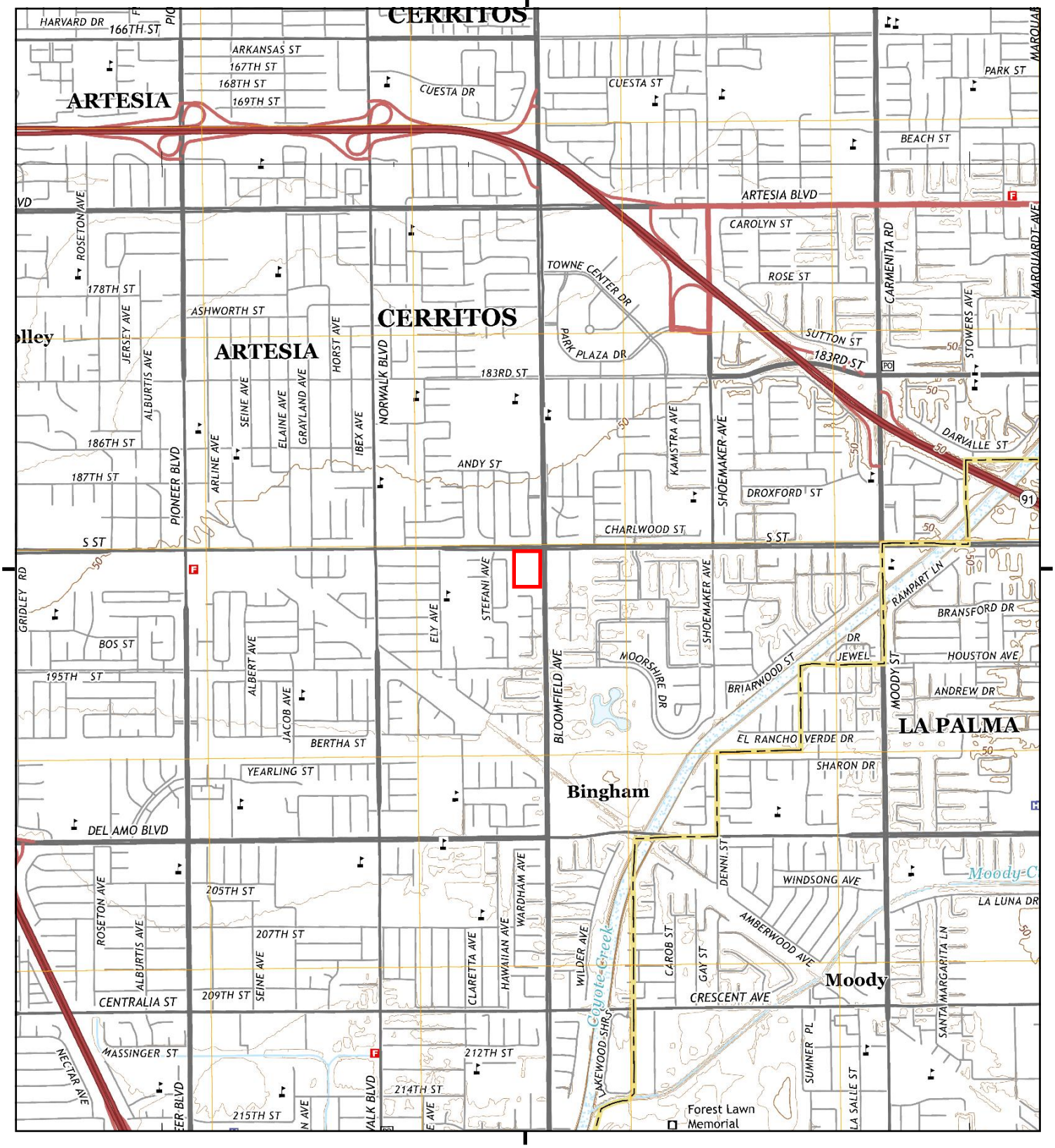
TP, Los Alamitos, 2018, 7.5-minute
N, Whittier, 2018, 7.5-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N

Historical Topo Map

2015



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W E
SW S SE

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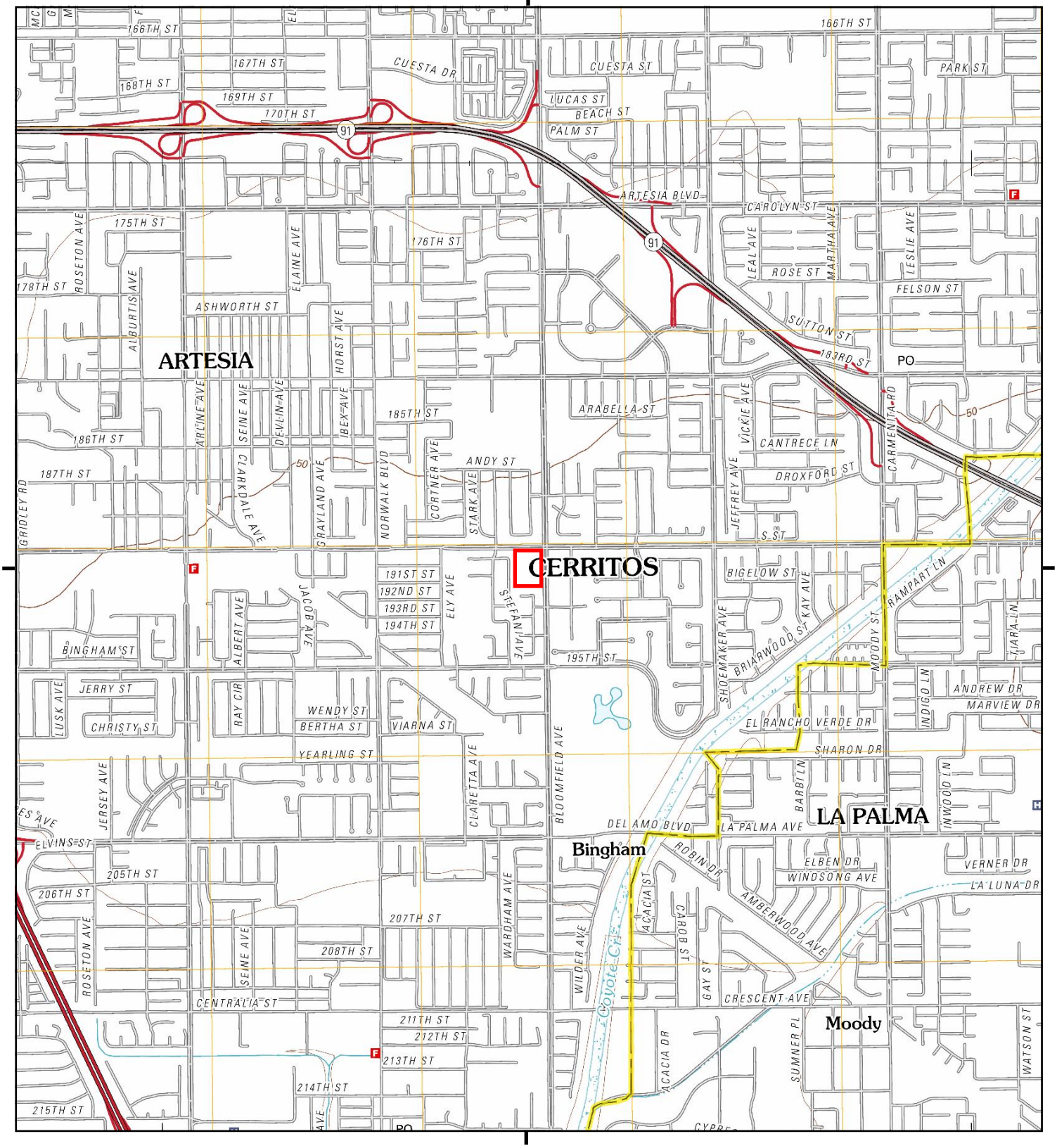
N, Whittier, 2015, 7.5-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N

Historical Topo Map

2012



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W E
SW S SE

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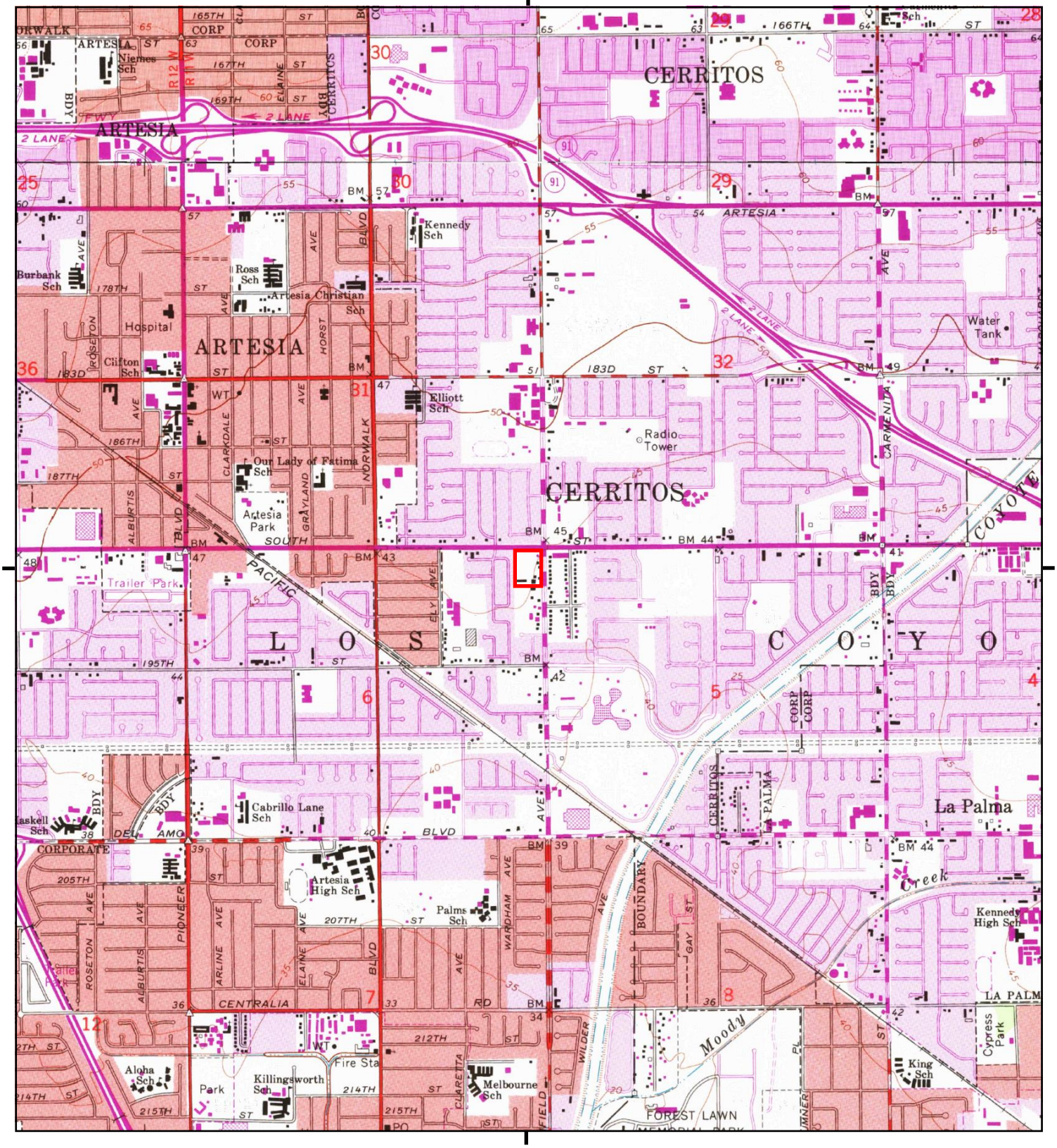
N, Whittier, 2012, 7.5-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N



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W E
SW S SE

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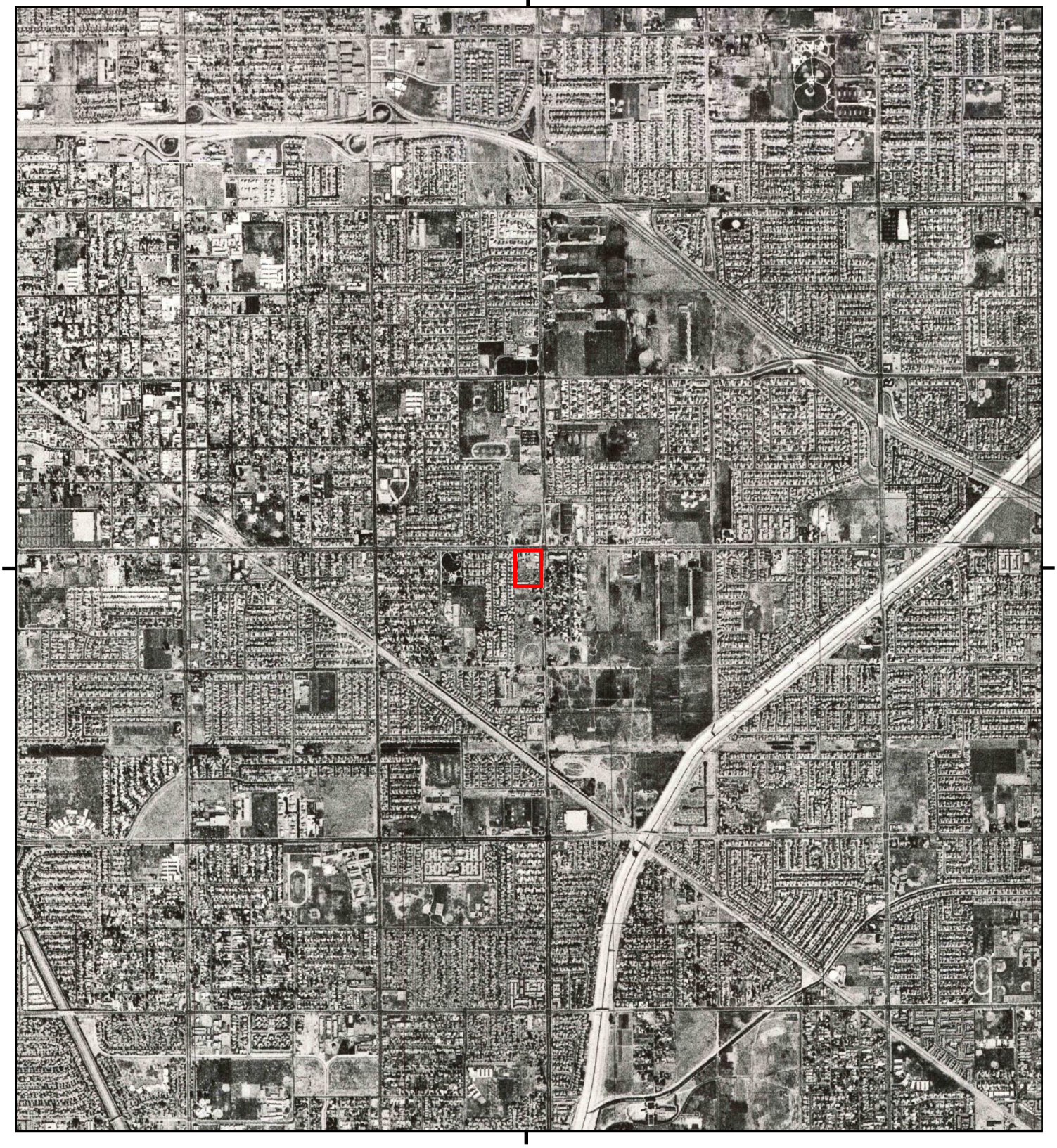
N, Whittier, 1981, 7.5-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N

Historical Topo Map

1974



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W E
SW S SE

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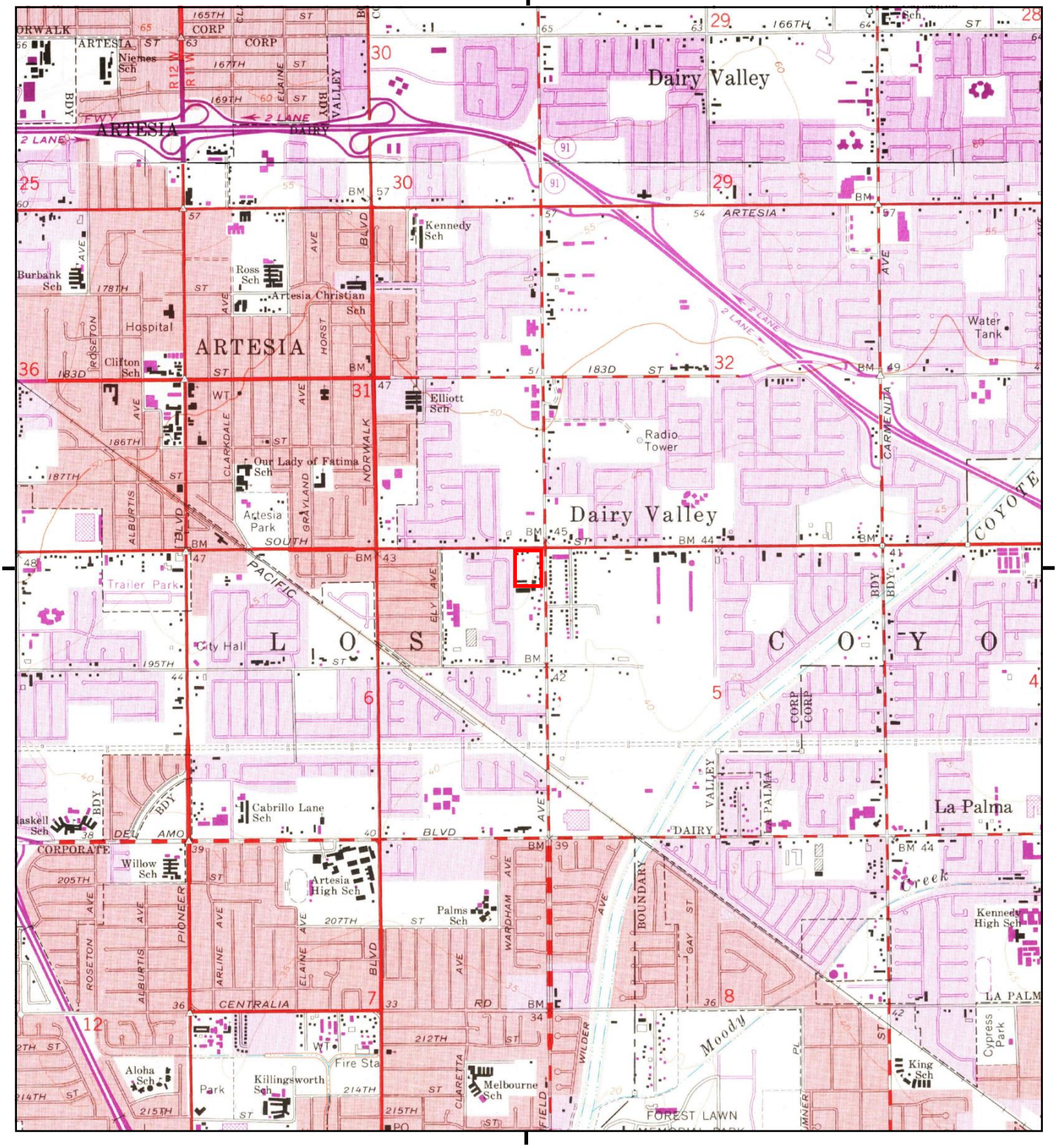
SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N



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W E
SW S SE

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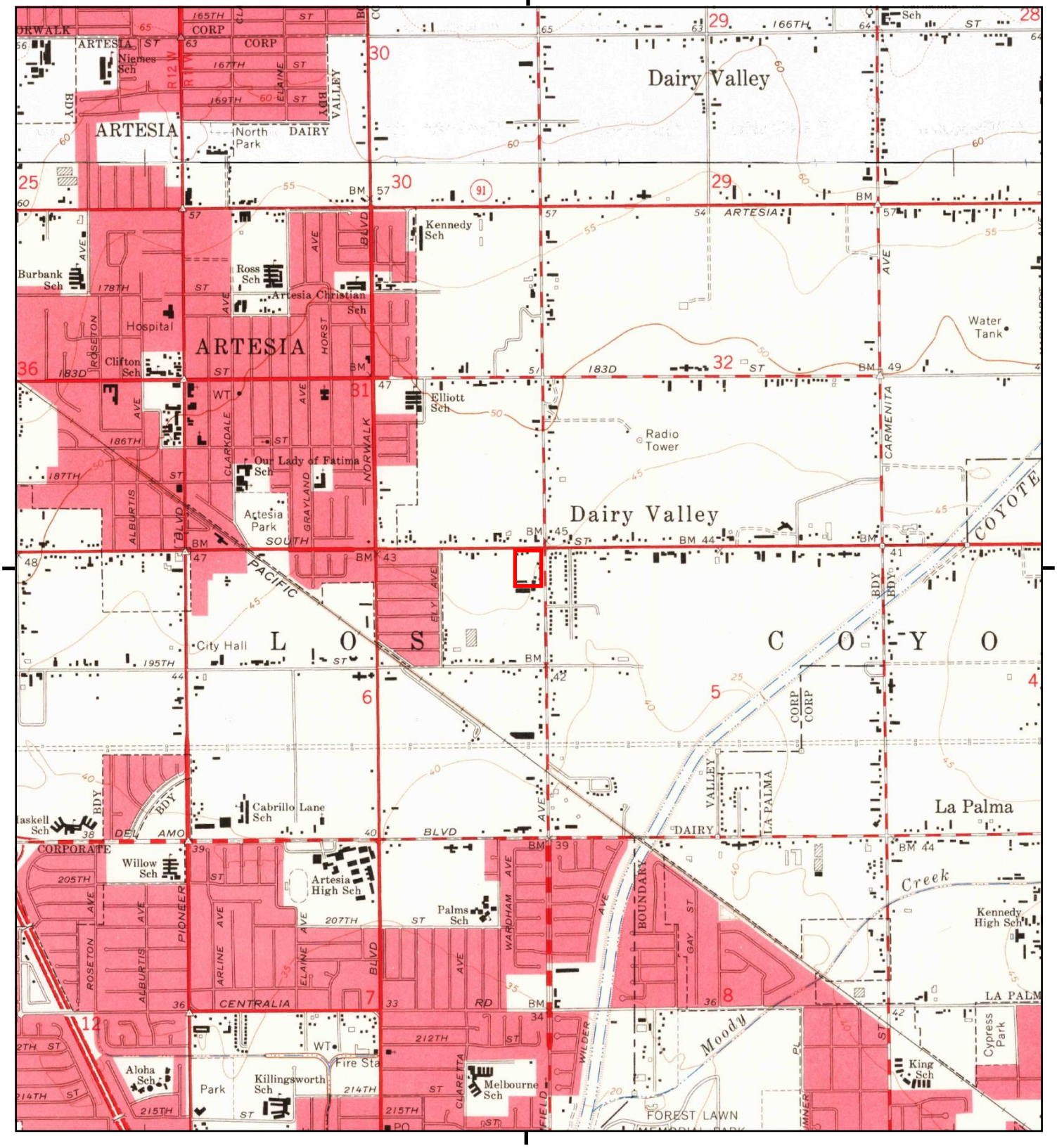
N, Whittier, 1972, 7.5-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N

Historical Topo Map

1964, 1965



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W E
SW S SE

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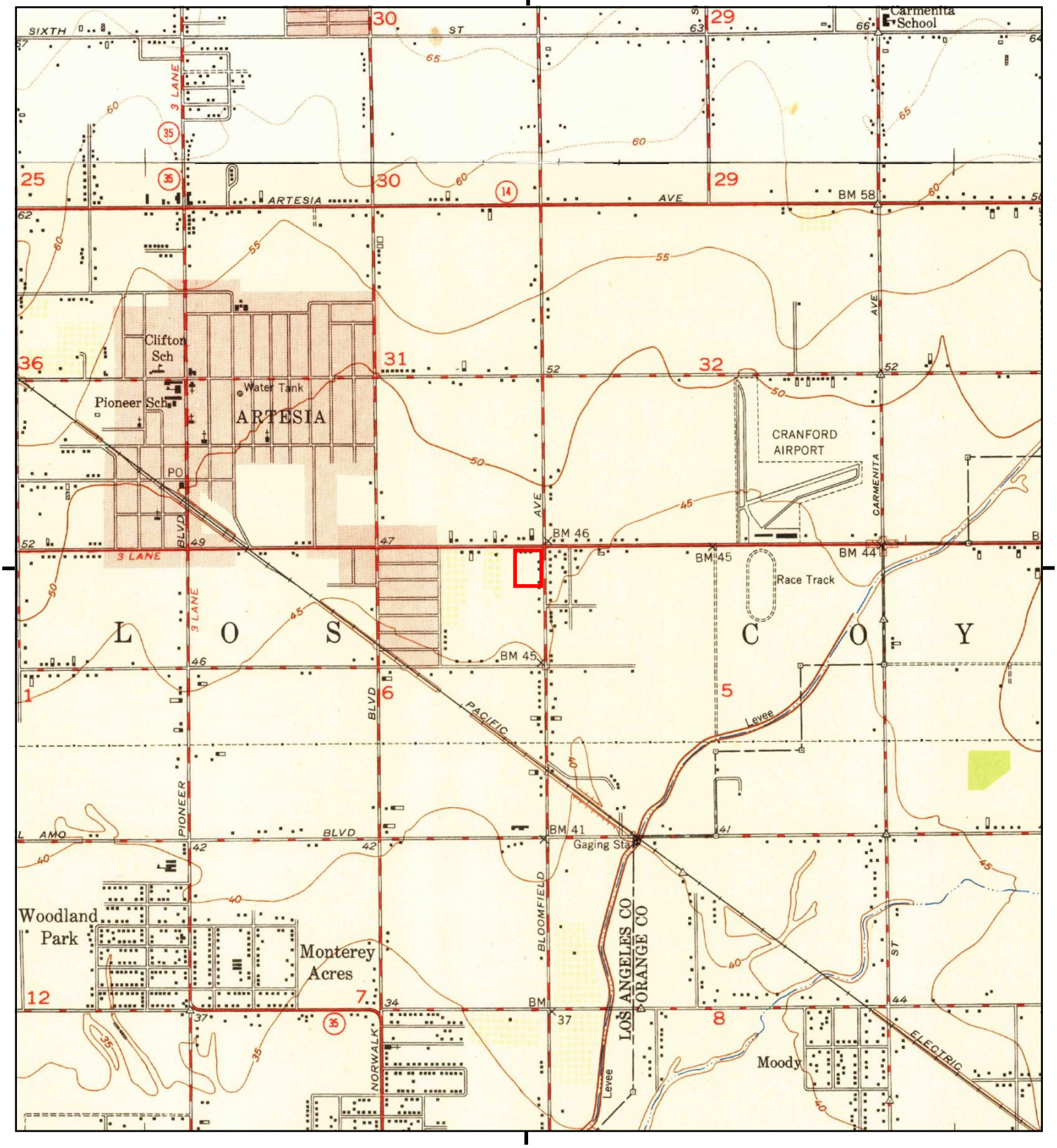
N, Whittier, 1965, 7.5-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N

Historical Topo Map

1950, 1951



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W E
SW S SE

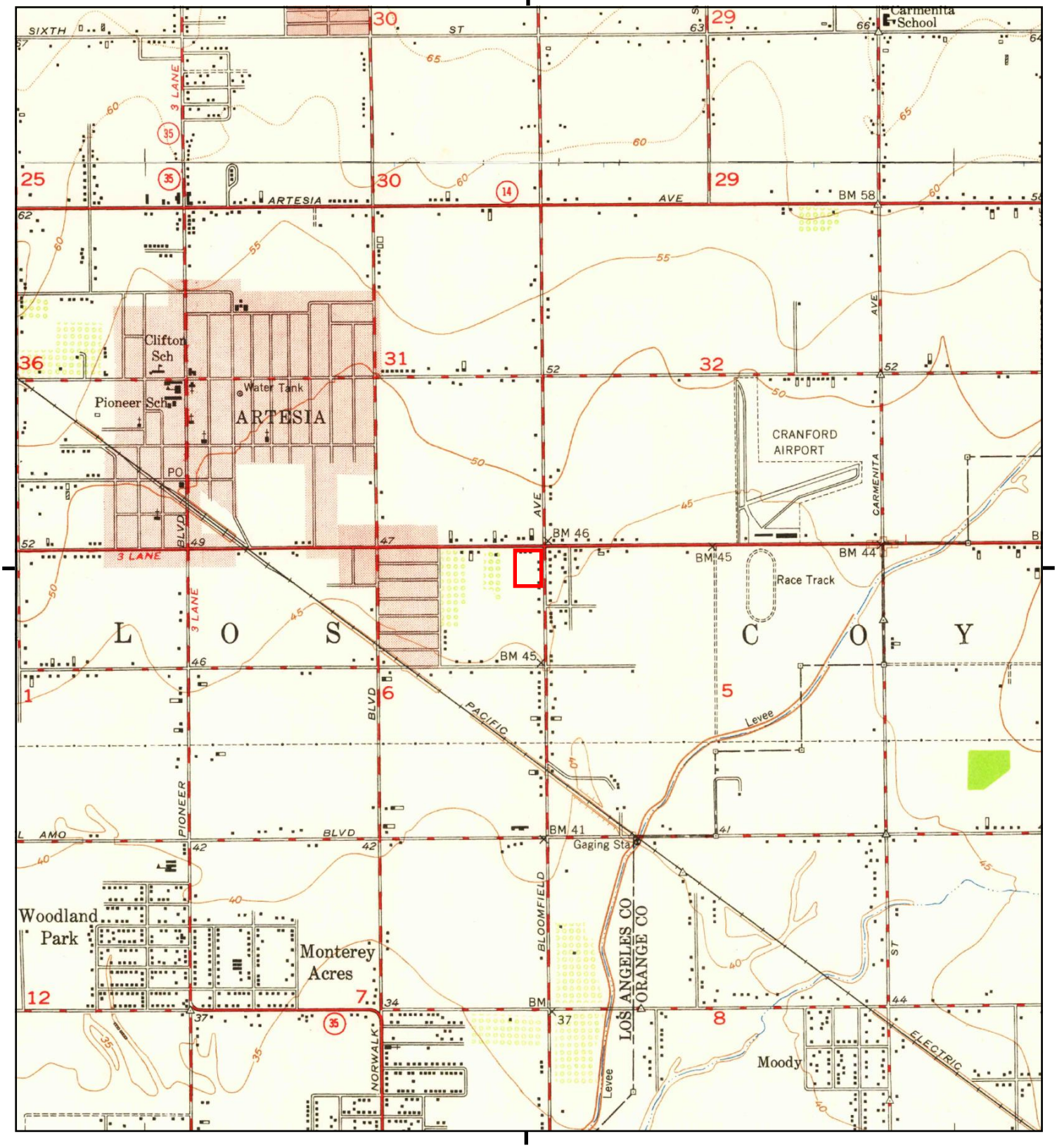
TP, Los Alamitos, 1950, 7.5-minute
N, Whittier, 1951, 7.5-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N

Historical Topo Map

1949



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0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

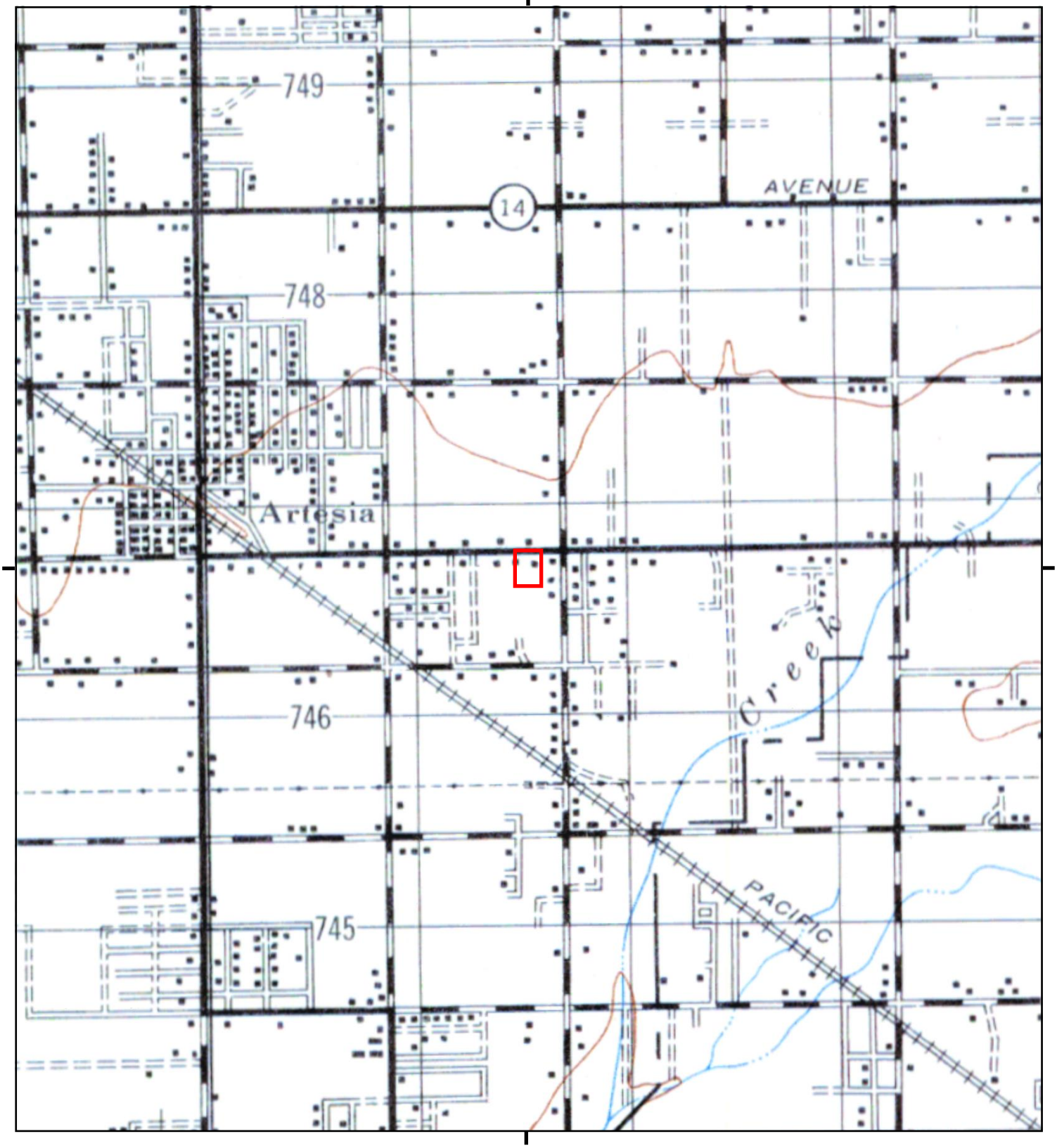
TP, Los Alamitos, 1949, 7.5-minute
N, Whittier, 1949, 7.5-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N

Historical Topo Map

1947



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

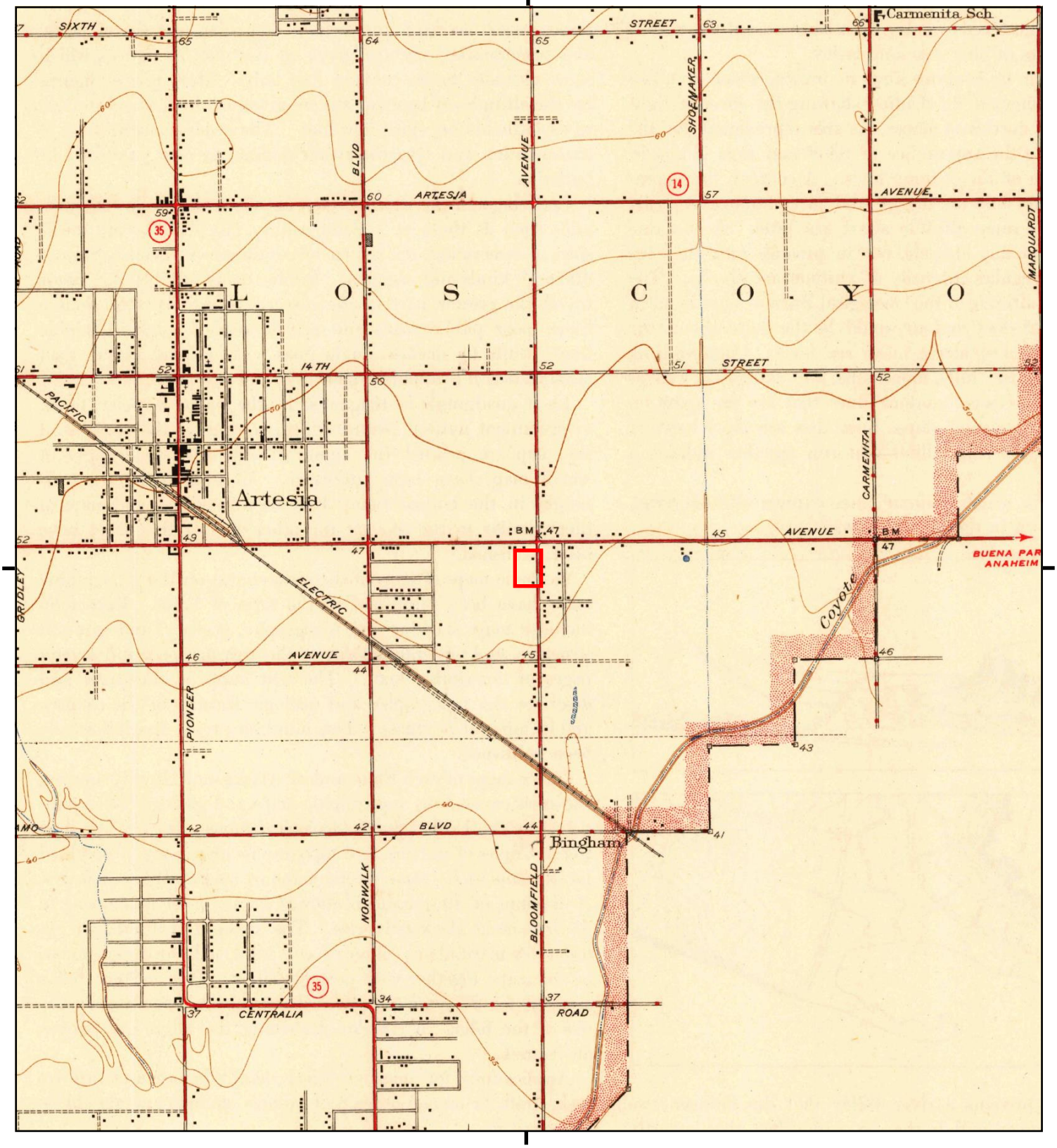
TP, DOWNEY, 1947, 15-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N

Historical Topo Map

1945



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

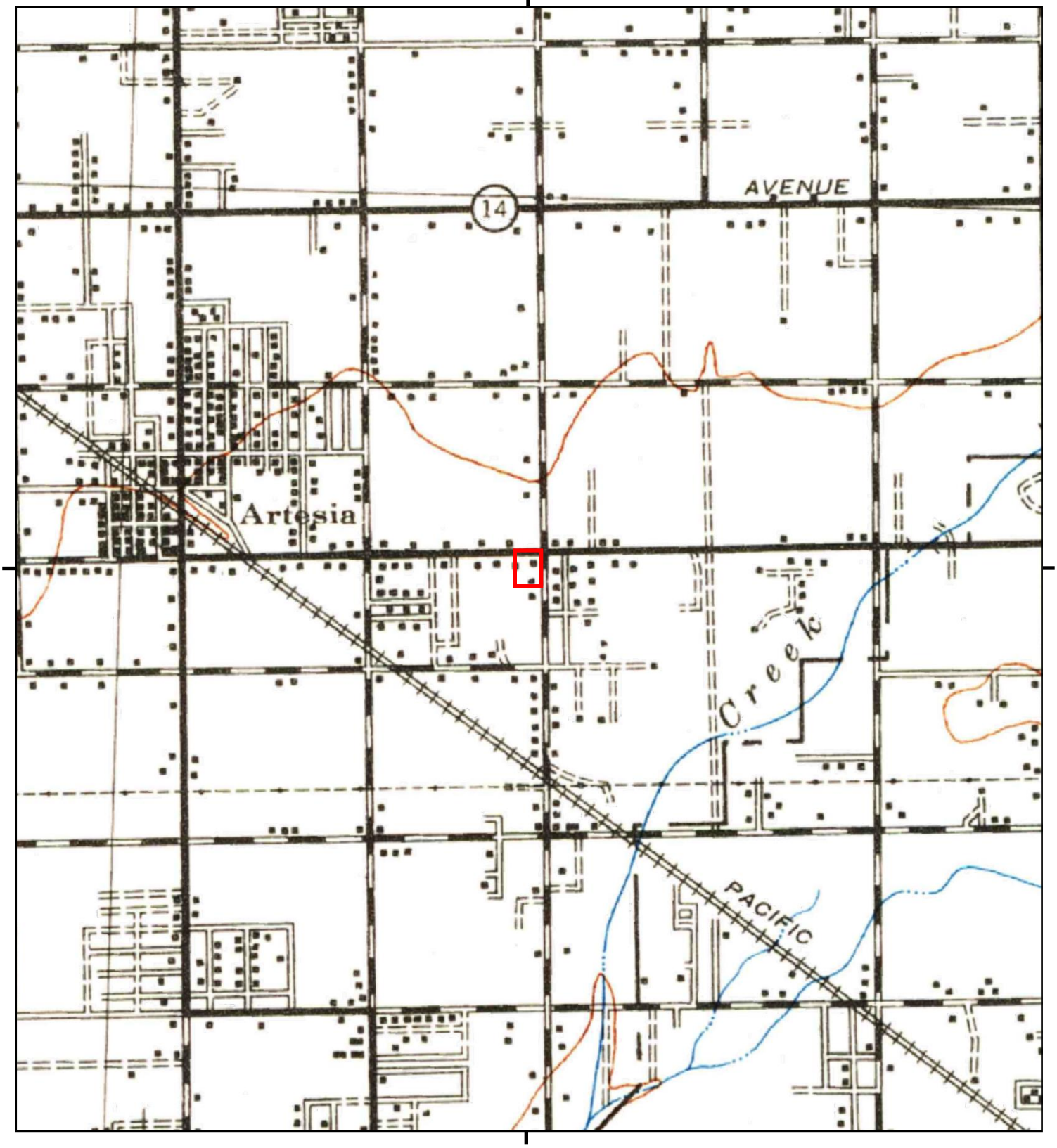
TP, Artesia, 1945, 7.5-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N

Historical Topo Map

1943



This report includes information from the following map sheet(s).

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NW N NE
W E
SW S SE

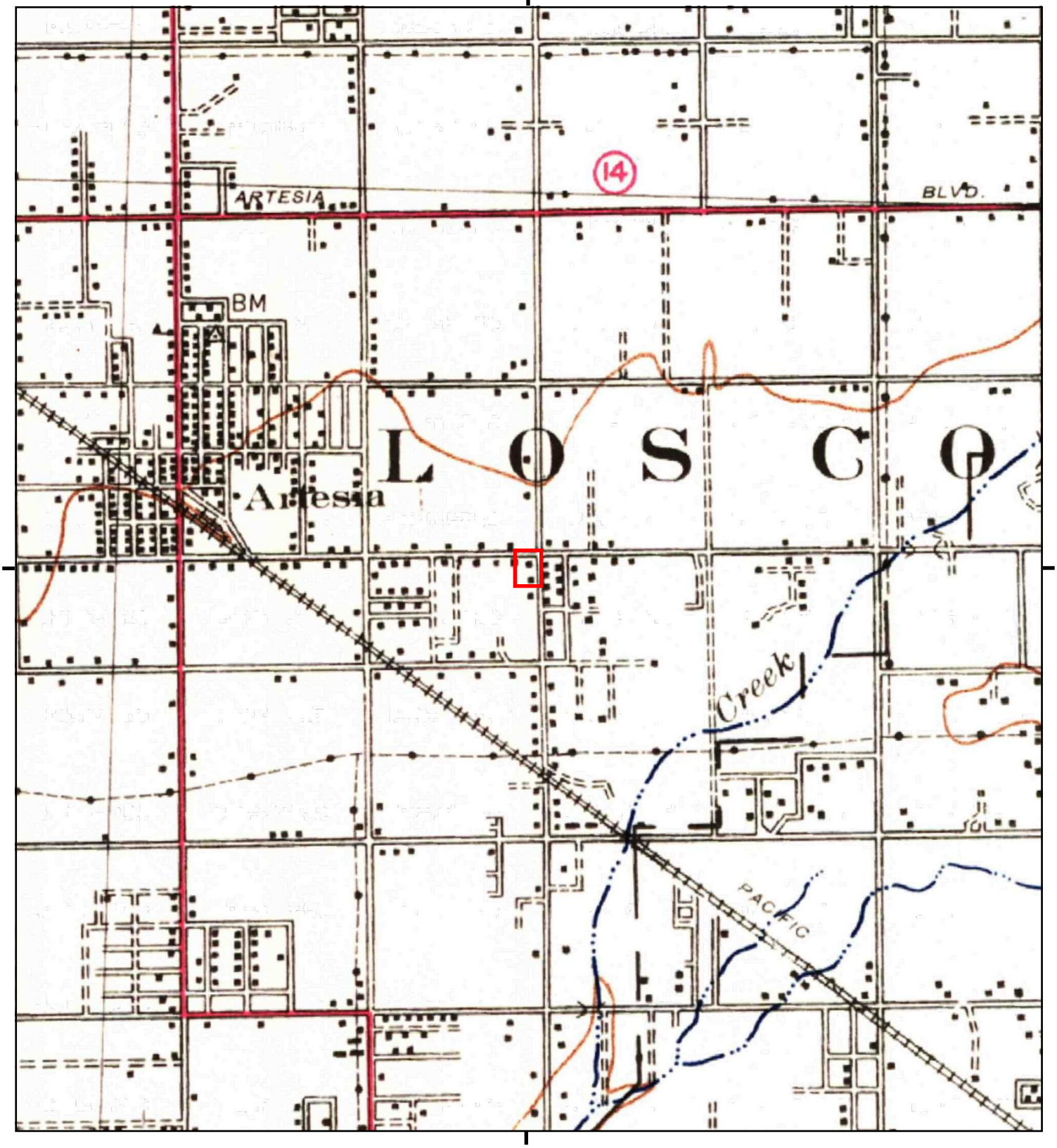
TP, Downey, 1943, 15-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N

Historical Topo Map

1942



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0 Miles 0.25 0.5 1 1.5

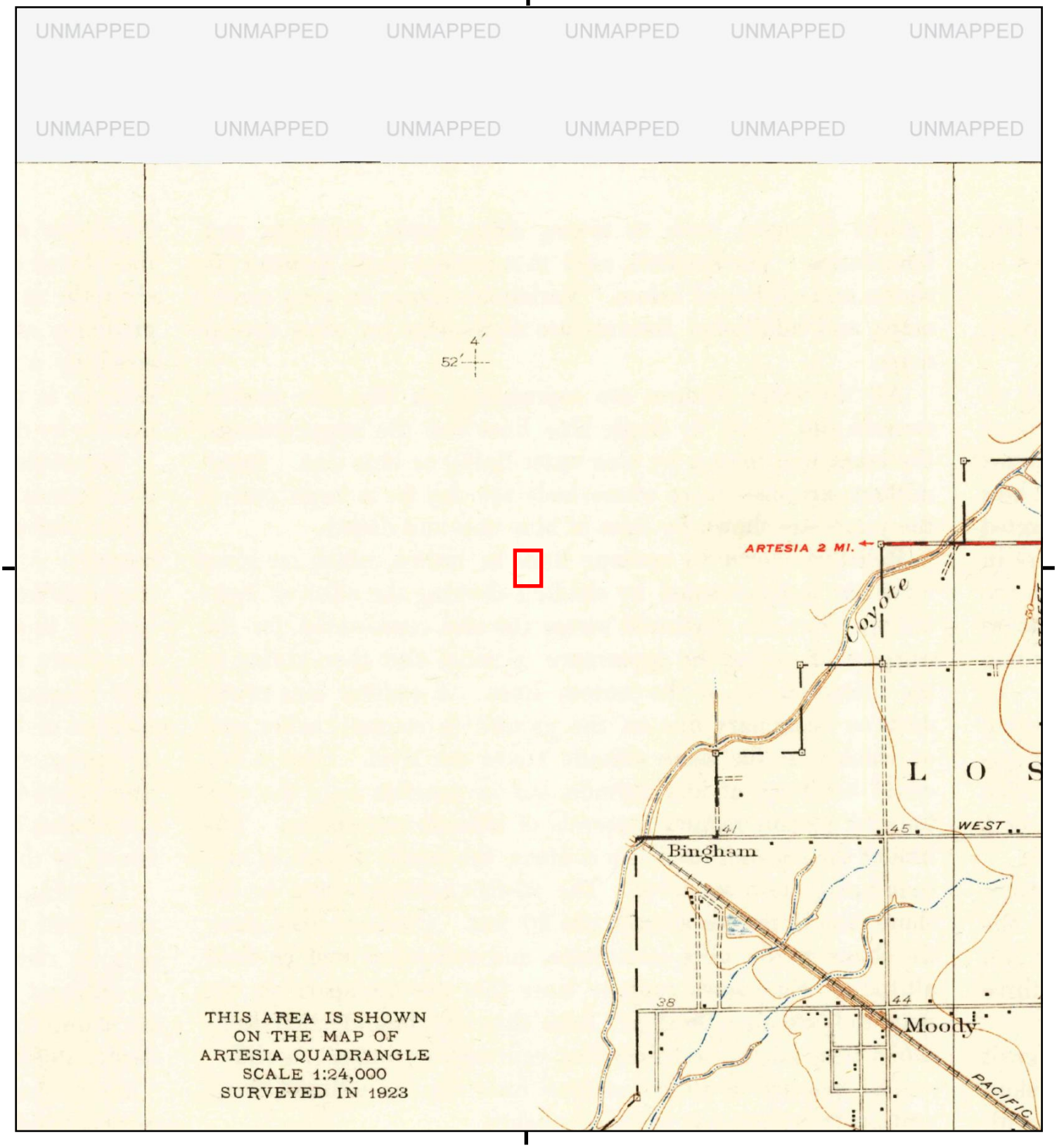
NW N NE
W E
SW S SE

TP, Downey, 1942, 15-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N

UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED
UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED



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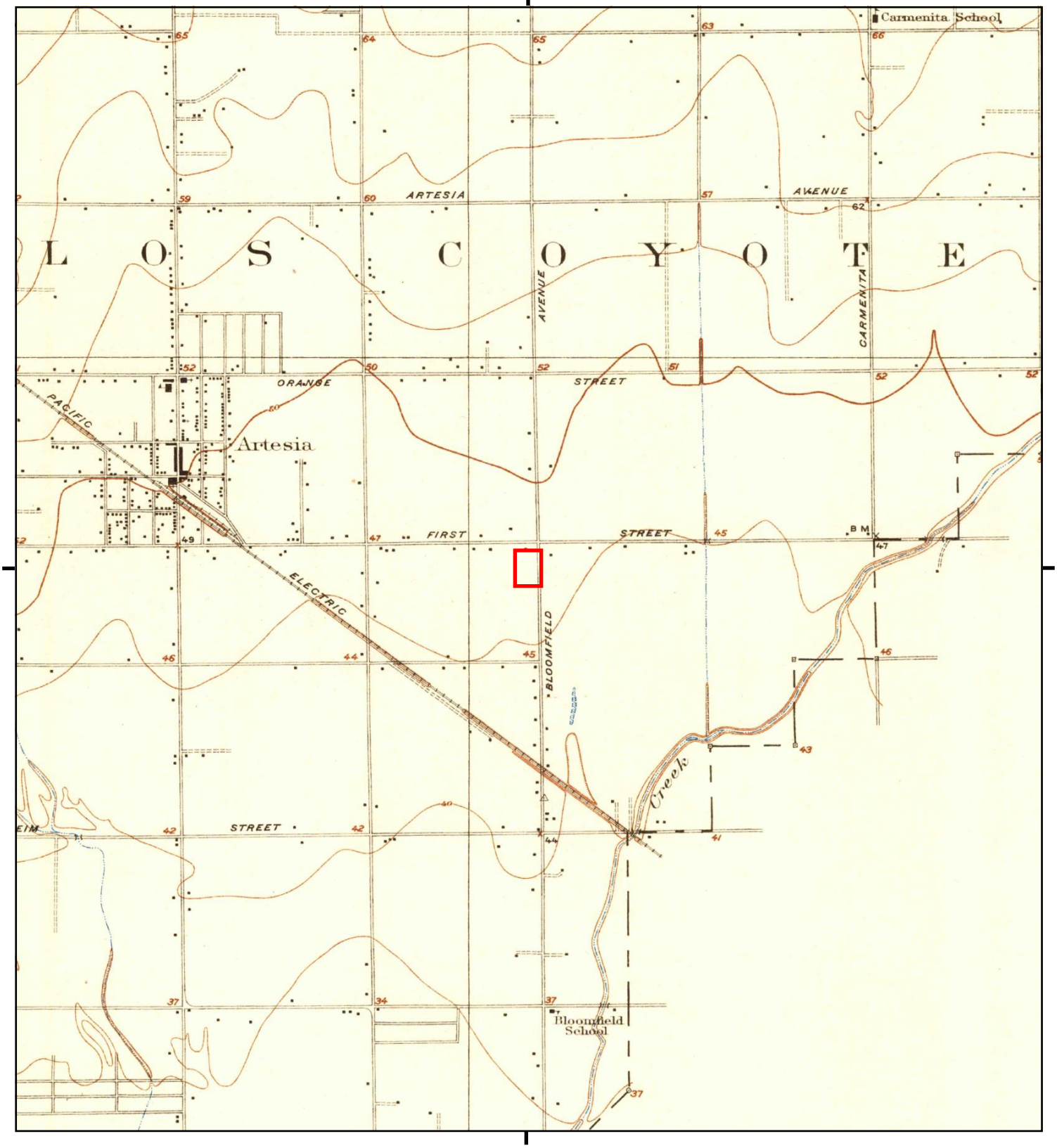
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Los Alamitos, 1935, 7.5-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N



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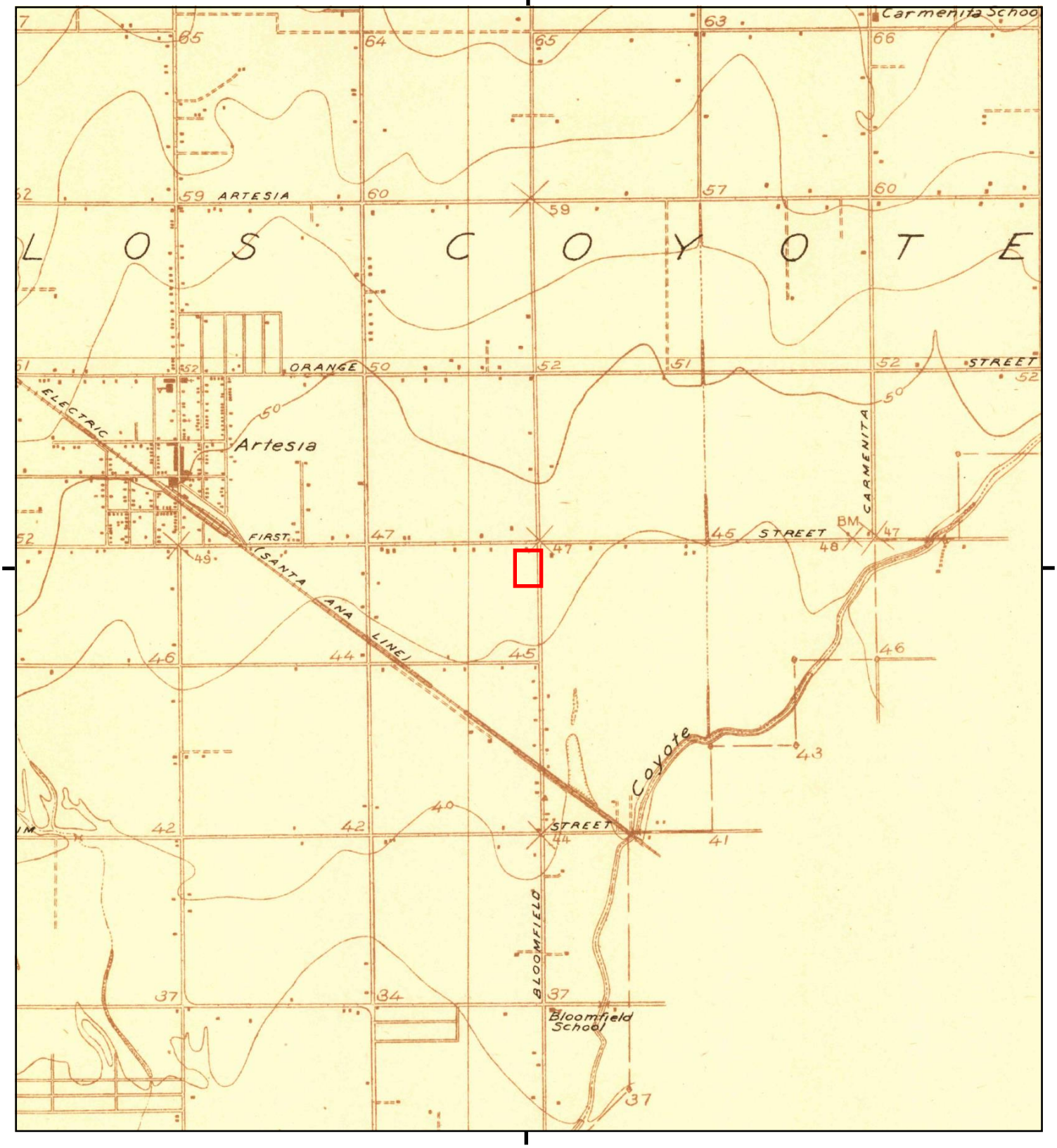
NW N NE
W E
SW S SE

TP, Artesia, 1925, 7.5-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N



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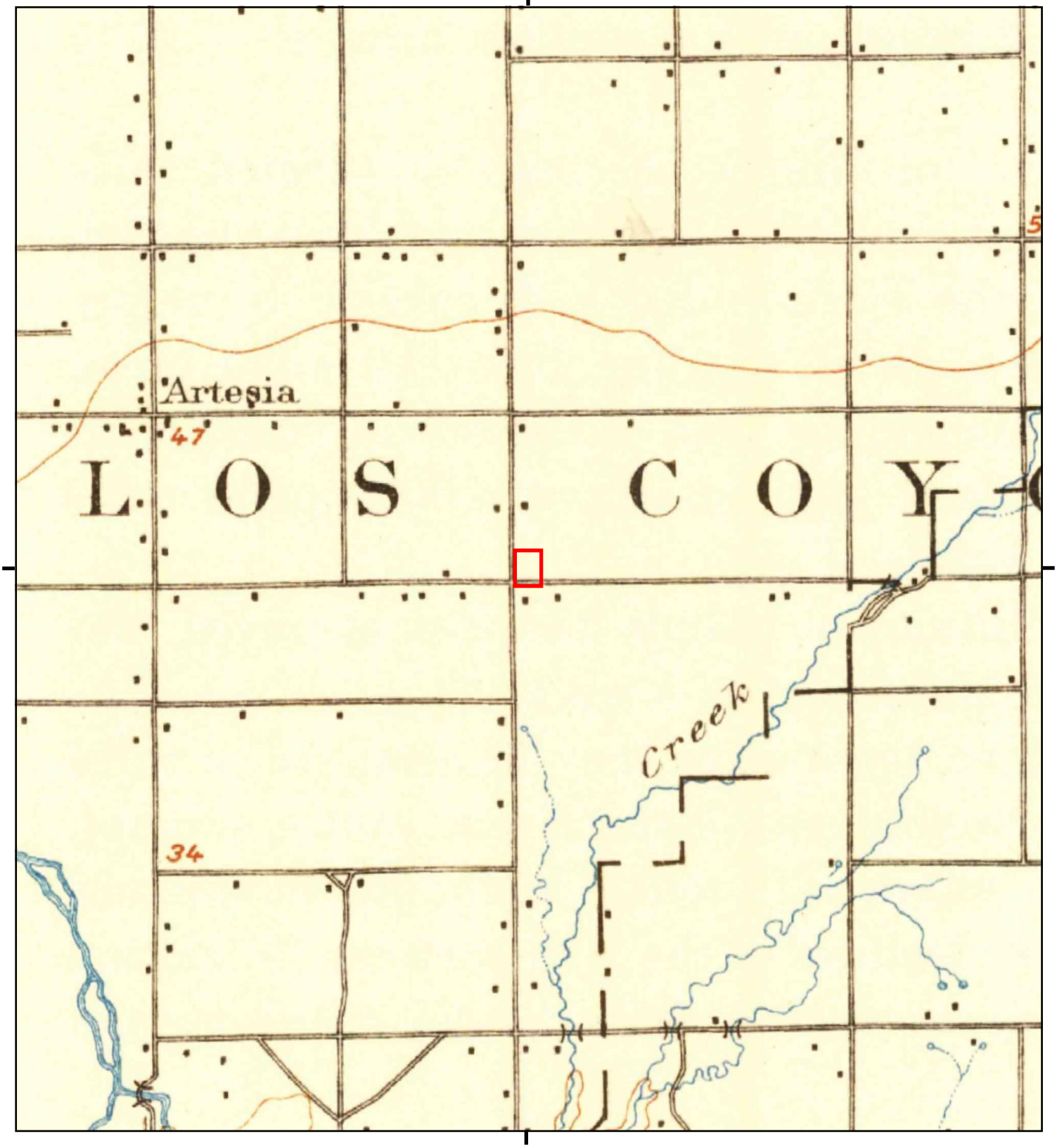
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Artesia, 1923, 7.5-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N



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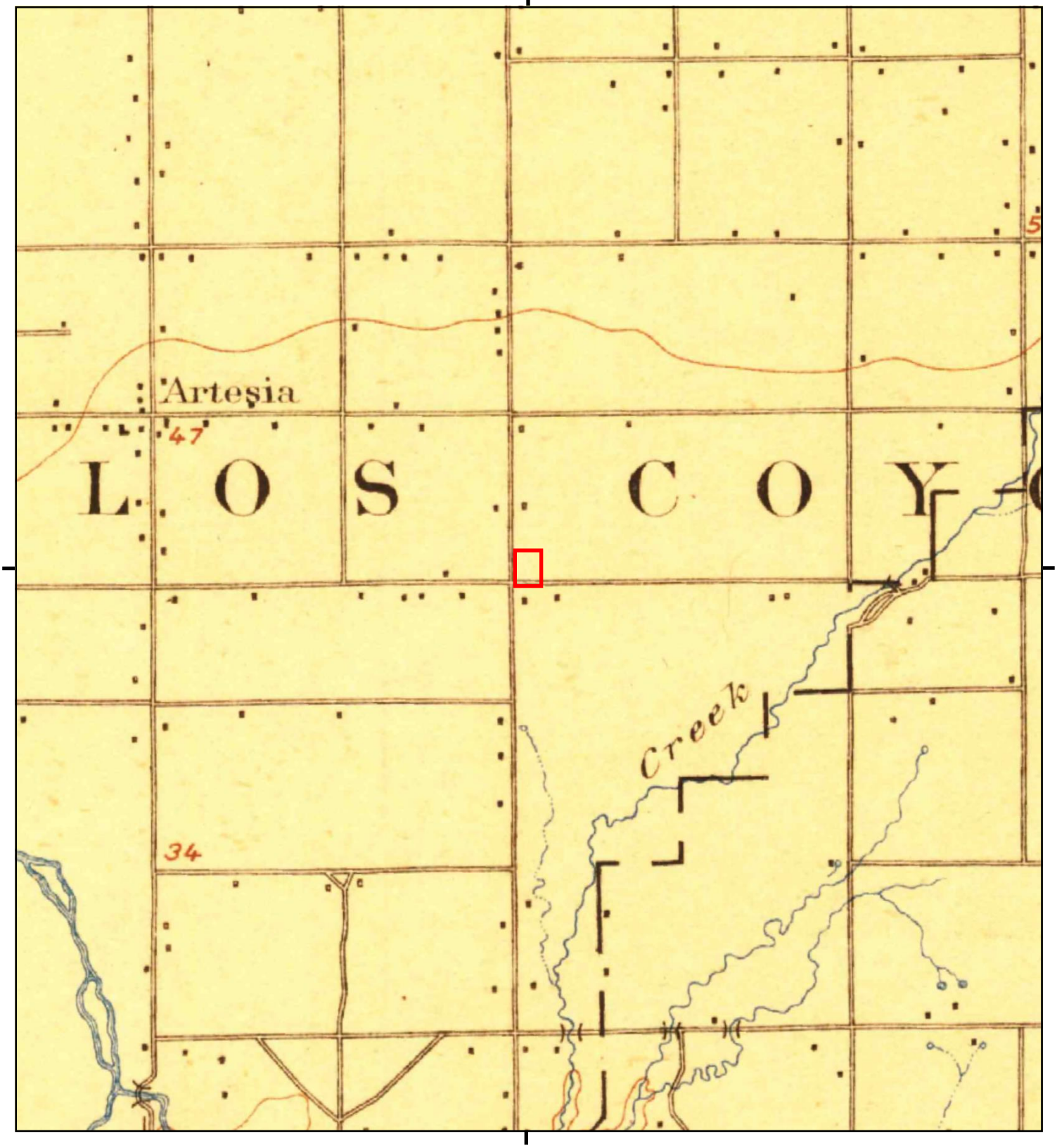
NW N NE
W E
SW S SE

TP, Downey, 1902, 15-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N



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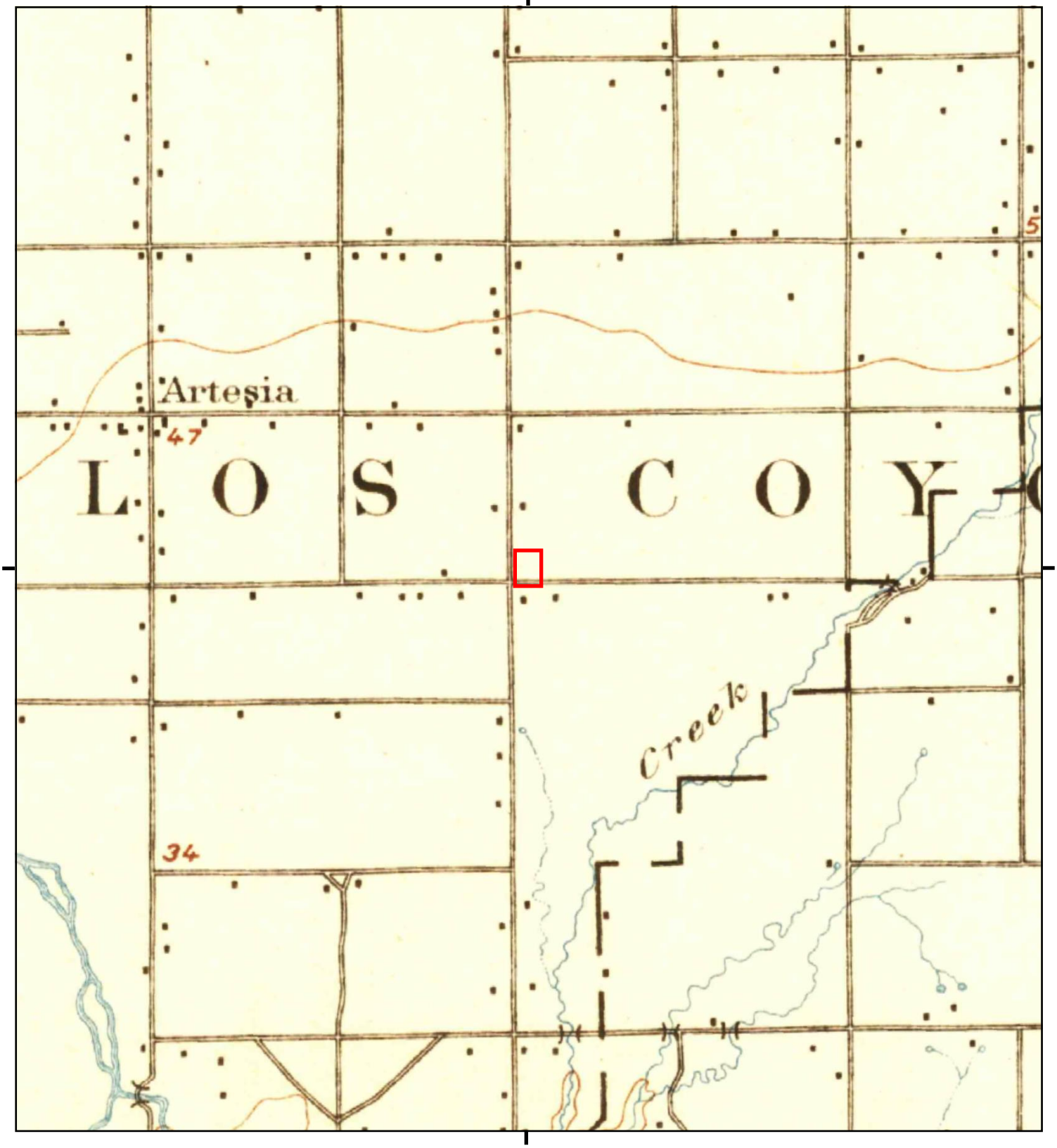
W E
SW S SE

TP, Downey, 1899, 15-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N



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NW N NE
W E
SW S SE

TP, Downey, 1896, 15-minute

SITE NAME: Bloomfield Ave and South St
ADDRESS: 19101 Bloomfield Avenue
Cerritos, CA 90703
CLIENT: Env. Management Strategies

N

APPENDIX G

EDR AERIAL PHOTO DECADE PACKAGE

Bloomfield Ave and South St

19101 Bloomfield Avenue

Cerritos, CA 90703

Inquiry Number: 6838801.11

January 28, 2022

The EDR Aerial Photo Decade Package

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

EDR Aerial Photo Decade Package

01/28/22

Site Name:

Bloomfield Ave and South St
19101 Bloomfield Avenue
Cerritos, CA 90703
EDR Inquiry # 6838801.11

Client Name:

Env. Management Strategies
8 Goodyear Suite 125
Irvine, CA 92618
Contact: Ashley Flores

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	*Scale*	*Details*	*Source*
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
2002	1"=500'	Flight Date: June 11, 2002	USDA
1989	1"=500'	Flight Date: August 22, 1989	USDA
1983	1"=500'	Flight Date: December 30, 1983	EDR Proprietary Brewster Pacific
1979	1"=500'	Flight Date: May 11, 1979	EDR Proprietary Brewster Pacific
1977	1"=500'	Flight Date: January 18, 1977	EDR Proprietary Brewster Pacific
1963	1"=500'	Flight Date: February 28, 1963	USGS
1952	1"=500'	Flight Date: November 18, 1952	USDA
1947	1"=500'	Flight Date: June 17, 1947	FAIR
1938	1"=500'	Flight Date: June 21, 1938	USDA
1928	1"=500'	Flight Date: January 01, 1928	FAIR

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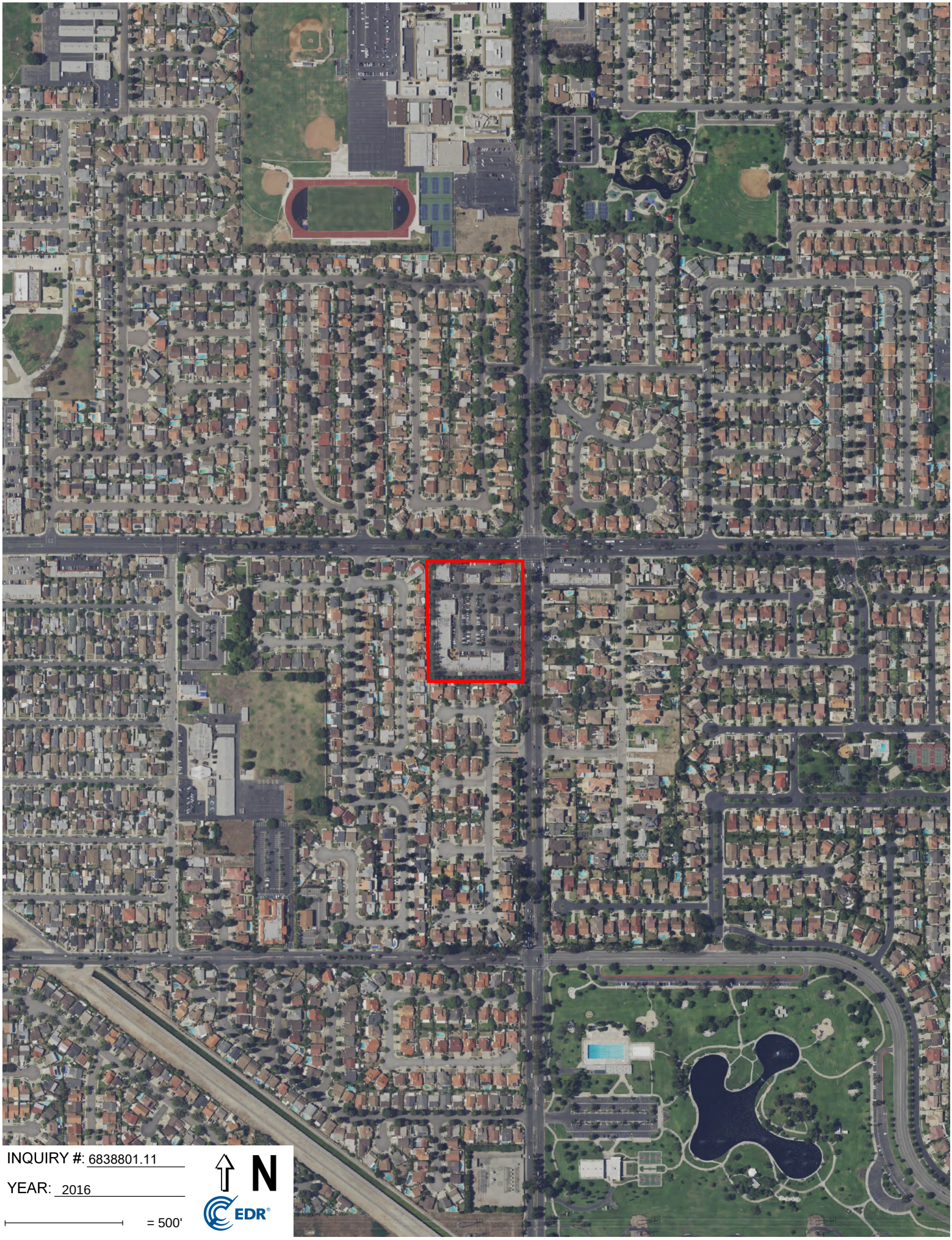

INQUIRY #: 6838801.11

YEAR: 2016

= 500'

N

EDR

INQUIRY #: 6838801.11
YEAR: 2012
= 500'
N
EDR

INQUIRY #: 6838801.11
YEAR: 2009
= 500'
N
EDR

INQUIRY #: 6838801.11
YEAR: 2005
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EDR

INQUIRY #: 6838801.11
YEAR: 2002
= 500'
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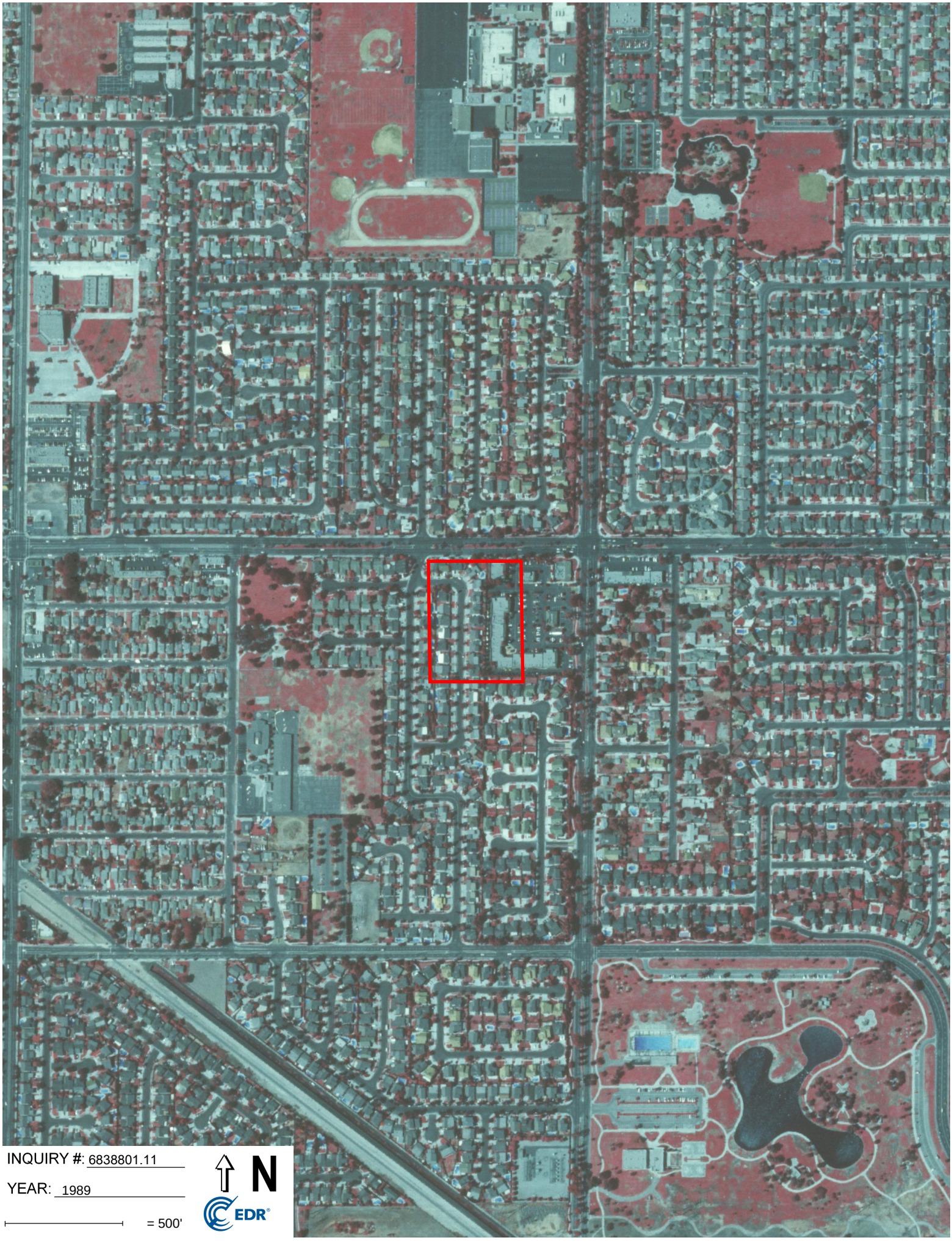
EDR



INQUIRY #: 6838801.11

YEAR: 1989

= 500'

N

EDR

INQUIRY #: 6838801.11

YEAR: 1983

= 500'

N

EDR

INQUIRY #: 6838801.11
YEAR: 1979
= 500'
N
EDR

INQUIRY #: 6838801.11

YEAR: 1977

= 500'

N

EDR

INQUIRY #: 6838801.11
YEAR: 1963
= 500'
N
EDR

INQUIRY #: 6838801.11
YEAR: 1952
= 500'
N
EDR

INQUIRY #: 6838801.11

YEAR: 1947

= 500'

N

EDR

INQUIRY #: 6838801.11

YEAR: 1938

= 500'

N

EDR

INQUIRY #: 6838801.11

YEAR: 1928

= 500'

N

EDR

APPENDIX H

EDR CITY DIRECTORY ABSTRACT

Bloomfield Ave and South St
19101 Bloomfield Avenue
Cerritos, CA 90703

Inquiry Number: 6838801.5
February 03, 2022

The EDR-City Directory Image Report

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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Data by
infoUSA®
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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	Target Street	Cross Street	Source
2014	☑	☐	EDR Digital Archive
2010	☑	☐	EDR Digital Archive
2005	☑	☐	EDR Digital Archive
2000	☑	☐	EDR Digital Archive
1995	☐	☐	EDR Digital Archive
1992	☑	☐	EDR Digital Archive
1987	☑	☐	Haines Criss-Cross Directory
1982	☑	☐	Haines Criss-Cross Directory
1976	☑	☐	Haines Criss-Cross Directory
1972	☑	☐	General Telephone Co
1960	☑	☐	Luskey Brothers & Co. Publications

FINDINGS

TARGET PROPERTY STREET

19101 Bloomfield Avenue
Cerritos, CA 90703

Year	*CD Image*	*Source*	
BLOOMFIELD AVE			
2014	pg A1	EDR Digital Archive	
2010	pg A2	EDR Digital Archive	
2005	pg A4	EDR Digital Archive	
2000	pg A6	EDR Digital Archive	
1995	-	EDR Digital Archive	Target and Adjoining not listed in Source
1992	pg A7	EDR Digital Archive	
1987	pg A10	Haines Criss-Cross Directory	
1987	pg A9	Haines Criss-Cross Directory	
1982	pg A11	Haines Criss-Cross Directory	
1982	pg A12	Haines Criss-Cross Directory	
1976	pg A13	Haines Criss-Cross Directory	
1972	pg A14	General Telephone Co	
1960	pg A15	Luskey Brothers & Co. Publications	

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

BLOOMFIELD AVE 2014

17909	THE CHURCH OF JESUS CHRIST OF LATTER
18025	CERRITOS LIBRARY
18125	CITY OF CERRITOS
18135	SHERIFFS DEPARTMENT
18422	BIBLE MISSION CHURCH
	ST JOHN LUTHERAN CHURCH ELCA
18616	SORIANO, MICHAEL P
18630	PENG, WEI
18702	CHANG, YU
18708	ROBERTSON, DWIGHT E
18714	CHAFTOGLOU, DIMITRIOS S
18718	RHIM, EDMOND
18724	PATEL, KAMLESH J
18728	DUFFIN, JANIS
18734	GUNAWARDENE, SUNETHRA S
18738	PUANGBANYEN, MONTREE M
18744	THUMWANIT, VEERASAK A
19011	CARROWS
19016	CHAE, SOO J
19026	TWITCHELL, PAUL
19102	ESPIRITU, ANGELA O
19103	DR CHENGS DENTAL OFFICE
19105	RED PALACE
19110	GONZALEZ, LYDIA R
19113	CERRITOS NAILS & SPA
19119	HAIR FANTASY
19121	ENCINAS ELENA C DDS INC
19124	HERRICK, MICHELLE O
19127	TRADE NAME
19129	HOUSE OF BLENDS BARBER SHOP
19131	NEW PEKING RESTAURANT
19141	PROCARE PHYSICAL THERAPY
19143	TOFU CITY
19147	M1 REAL ESTATE
19151	PHOENIX OPTOMETRY GROUP INCS EYEPAD
19204	HENG, SAKARL N
19210	PERRYMAN, CAROL L
19218	ESPIRITU, ANGELA O
19304	CASTANEDA, JESSIKA
19310	BHASIN, AMANDEEP S
	FOREFRONT INVESTMENTS
19318	PATEL, AMIT
19322	OCCUPANT UNKNOWN,
19330	PARK, DONALD S
19340	KIM, SUNGHA
19350	CHOU, HENRY H
19700	CERRITOS TENNIS CENTER
	COUNTY OF LOS ANGELES
20200	TARGET
	ZIP TO ZIP LOCKSMITH

Target Street	Cross Street	Source
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BLOOMFIELD AVE 2010

18025	CERRITOS PUBLIC LIBRARY
18125	CERRITOS CITY ACCOUNTS PAYABLE
	CERRITOS CITY BUILDING & SFTY
	CERRITOS CITY BUSINESS LICENSE
	CERRITOS CITY COMMUNITY DEV
	CERRITOS CITY JOB HOTLINE
	CERRITOS CITY PUBLIC WORKS
	CERRITOS COMMUNITY & CULTURAL
	CERRITOS RECREATIONAL SVC DEPT
18135	CERRITOS CITY COMMUNITY SAFETY
	CERRITOS SHERIFF STATION
18422	PCUSA KOREAN HOPE
18424	CREATIVE CARE
18600	HERITAGE PARK
18616	SORIANO, LYDIA E
18630	PENG, HSINJAN J
18702	CHANG, CHI H
18708	ROBERTSON, DWIGHT E
18714	CHAFTOGLOU, DIMITRIOS S
18718	RHIM, EDMOND
18724	PATEL, JACK S
18728	OCCUPANT UNKNOWN,
18734	GUNAWARDENE, SUNETHRA S
18738	PUANGBANYEN, MONTREE M
18744	THUMWANIT, VEERASAK A
19011	CARROWS RESTAURANT
19016	CHAE, SOO J
19026	TWITCHELL, PAUL
19101	CLASS CONNECTION TEACHERS SPLY
	PIZZA HUT
19102	CASTRO, PATERNO D
19103	CHENGS DENTAL OFFICE
19107	JANG SOO KOREAN BBQ RSTRNT
19110	OCCUPANT UNKNOWN,
19113	CERRITOS NAILS & SPA
19118	OSHODI, THERESA
19119	JOSETTE HAIR DESIGN
19121	ELENA C ENCINAS INC
19123	KWON CHIROPRACTIC CTR
19124	OCCUPANT UNKNOWN,
19125	CLASSIC TAN
19129	GREEN LIFE
19131	NEW PEKING RESTAURANT
19135	ADMIRAL REALTY
19137	PERFECT CLEANERS
19139	BLOOMFIELD PET CLINIC
19143	TOFU CITY
19147	WORLD TAE KEUK WON
19151	CERRITOS FAMILY MEDICAL GROUP
19204	HENG, SAKARL N

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

BLOOMFIELD AVE 2010 (Cont'd)

19210 PERRYMAN, CAROL L
19218 OCCUPANT UNKNOWN,
19304 SUI, LING
19310 BHASIN, AMAN S
FOREFRONT INVESTMENTS
19318 OCCUPANT UNKNOWN,
19322 RELANIZA, ADONIS F
19330 PARK, DONALD S
19340 KIM, SUNGHA
19350 CHOU, HENRY H
19700 CERRITOS REGIONAL PARK
CERRITOS TENNIS CTR
19900 CERRITOS SPORTS COMPLEX
20200 TARGET
TARGET PHARMACY

Target Street	Cross Street	Source
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BLOOMFIELD AVE 2005

17909	CHURCH OF JESUS CHRIST OF LATTER DAY
18125	CITY OF CERRITOS
	COUNTY OF LOS ANGELES CITY HALL OF C
	GUPPY TEAHOUSE II
	NEW CORNER TEAHO
	NEW CORNER TEAHOUSE
18135	LOS ANGELES COUNTY SHERIFFS DEPARTME
18422	BETHEL PRESBYTERIAN CHURCH OF SOUTHE
	PC USA KOREAN HOPE
	SAINT JOHN LUTHERAN CHURCH
18424	CREATIVE CARE
18630	PENG, SHU C
18702	CHANG, JASON P
18708	ROBERTSON, DWIGHT E
18714	CHAFTOGLOU, DIMITRIOS S
18718	RHIM, EDMOND
18724	PATEL, KAMLESH J
18728	BEHNKE, FRANK W
18734	GUNAWARDENE, BUDDHI
18738	PUANGBANYEN, MONTREE M
19001	JACKSON, JUANITA M
19011	CARROWS
19016	SUNG, OKBAE B
19026	TWITCHELL, PAUL
19102	SIPMA, JOHANNA A
19103	CHENGS DENTAL OFFICE
	DR CHINS DENTAL INC
19107	JANG SOO KOREAN BBQ
19109	ART BOX
19110	HYBEL, DANE
19111	CWC INVESTMENTS LLC
19113	CERRITOS NAILS & SPA
	COREANA COSMETICS & SHOE
19117	C & C WIRELESS
19119	HAIR FANTASY
	JOSETTE HAIR DESIGN
19121	ELENA C ENCINAS DDS INBCORPORATED
	ENCINAS ELENA C DDS INC
19123	GREENFIELD ACUPUNCTURE
	KWON CHIROPRACTIC CENTER
19124	OCCUPANT UNKNOWN,
19125	CLASSIC TAN THE
19127	AVOIR INC FLEICE
	FELICE OF AVOIR INC
19129	GREEN LIFE
19131	NEW PEKING RESTAURANT
19133	CERRITOS TAILORING
19135	LICUANAN JESS DR
19137	PERFECT CLEANERS
19139	BLOOMFIELD PET CLINIC

BLOOMFIELD AVE 2005 (Cont'd)

19141 OCCUPATIONAL THERAPY SPECIALISTS
PRO CARE PHYSICAL THERAPY
19143 HYANG TO JIP
HYANGTO TOFU RESTAURANT
19145 CERRITOS REFERENCE LAB CORP
19151 CERRITOS FAMILY MEDICAL GROUP
COLEMAN THE INSTITUTE ADVANCED CENTE
FINKELSTEIN STUART J MD
VENKATARAMAN S MD MPH
19204 OCCUPANT UNKNOWN,
19210 PERRYMAN, CAROL L
19218 CASTRO, PATERNO D
19304 NITZA, M
19310 BHASIN, MANJIT
19318 PATEL, DALSUKHBHAI K
19322 PETER YU
YU, CHOL Y
19330 PARK, DONALD
19340 KIM, SUNGHA
19350 CHOU, HENRY H

Target Street	Cross Street	Source
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BLOOMFIELD AVE 2000

18616 THOMAS, THOMAS J
18630 OCCUPANT UNKNOWN,
18702 YANG, LILLY J
18708 OCCUPANT UNKNOWN,
18714 OCCUPANT UNKNOWN,
18718 ADAMS, ROLAND E
18724 PATEL, SHILA K
18728 BEHNKE, FRANK W
18734 KOURY, NICOLA S
18738 OCCUPANT UNKNOWN,
18744 FARSON, MELVIN
19026 OCCUPANT UNKNOWN,
19102 SIPMA, JOHANNA A
19109 CHOI, HYE H
19114 OCCUPANT UNKNOWN,
19117 SCHEIER, MARK
19118 OCCUPANT UNKNOWN,
19119 OCCUPANT UNKNOWN,
19123 OCCUPANT UNKNOWN,
19124 DELEON, J
19204 COTA, JOSE
19210 EICH, MARVIN E
19218 CASTRO, PATERNO D
19304 OCCUPANT UNKNOWN,
19310 OCCUPANT UNKNOWN,
19322 YU, MIJA
19330 LEE, SUNSUK

Target Street	Cross Street	Source
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BLOOMFIELD AVE 1992

16220 CALHAC INC
16306 KANZAKI SPCLTY PPR
16312 SUNNY PRODUCTS
16320 EVERGLIDE CASTER
HEXCEL CORP
16326 MILLION DOLLAR BABY
16410 Y K K USA INC
16510 JAYASINGHE ASOKA MD
KOREAN YTH GUIDANCE
LOS ALTOS MNTL HLTH
SOLUTION SOURCE CTR
TRANSITION RSRCH
16550 IBBETSON E THORNTON
IBBETSON, E T
16623 TANOUYE, TSUGIO J
16625 YUASA, KEITH
16639 RUSSELL, STEVE
16643 HWANG, YOUN
17255 CERRITOS TWN CHVRN
17410 COLDWELL BKR SALES
17725 VANGROOTHEEST, C M
17733 FIKSE, HENRY
17909 CHURCH JESUS CHRIST
18125 CERRITOS CTY
18422 ARTESIA CHRSMS PRGM
CERRITOS ART PRESCH
ST JOHNS LUTH CH
18600 CERRITOS CTY PARKS
YOUTH EMPLOYMNT SRV
18714 HAFTOGLOU, D
18718 BAMBAREN, MARIO
18728 BEHNKE, FRANK W
18734 KOURY, NICOLA S
18744 FARSON, MELVIN
19011 BOBS BIG BOY REST
19016 NEWMAN TAX SERVICES
19026 JORDAN, JOHN R
19101 PIZZA HUT
19102 ANEMA, KENNETH
19103 CERRITOS FMLY DNTST
19107 JANG SOO BBQ RSTRNT
19111 MODERN REALTY CO
19117 CERRITOS VLG MDCL
19119 HAIR FANTASY
19121 BETTS, ROBERT H
SUBURBN FMLY ESCROW
19125 CLASSIC TAN THE
19127 NAIL DESIGN 1
19131 NEW PEKING RSTRNT
19133 CERRITOS TAILORING

Target Street	Cross Street	Source
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BLOOMFIELD AVE 1992 (Cont'd)

19137 PERFECT CLEANERS
19139 BLOOMFIELD PET CLNC
19145 NEW WEST RL ESTATE
19151 WONG PETRA MD
19204 COTA, JOSE
19218 BUCKMASTER, ROY A
19330 MENTON, ALICE
19340 CAMPOS, AMOR
19350 CHRISTOFFELS, LEE
19700 CERRITOS TENNIS CTR
LA CO PK&REC
19800 CERRITOS CTY SPORTS
19900 J JS HOME PLATE
20000 MARTHAS UNION
20018 PARNELLI JONES TIRE
20200 TARGET STORES

Target Street	Cross Street	Source
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BLOOMFIELD AVE 1987

BLOOMFIELD AV S 90701
CERRITOS

16010	*ACME VISIBLE RCRDS	926-1985	+7
	*PERMA PRODUCTS INC	926-0721	9
	*WILSON JONES COMPNY	926-0711	9
16050	XXXX	00	
16124	XXXX	00	
16202	XXXX	00	
16203	XXXX	00	
16220	*CALHAC INC	926-0793	3
16231	XXXX	00	
16306	*ACCURATE DIE CUTTIN	926-6421	1
	*QUALITY SAMPLE CO	926-7808	0
16312	*THE INK CO	404-3434	4
16320	*HEXCEL CORP	926-8107	+7
	*LUDLOW SPEC PAPERS	926-0101	5
16323	XXXX	00	
16326	*EMERSON CHROMALOX	926-0831	0
16330	XXXX	00	
16410	*Y K K USA INC	404-2233	4
16415	XXXX	00	
16420	XXXX	00	
16502	XXXX	00	
16510	*C&C BERNAL CONSTR	926-1499	+7
16511	XXXX	00	
16550	*IBBETSON E THORNTON	404-3555	
	*IBBETSON MARSH RLTR	404-3555	
	*UNION DEVELOPMENT	404-3555	1
16617	ANTHONY LOREN	926-2427	+7
16619	CHIEN SHENG HONG	404-1710	5
16623	TANOUYE TSUGIO J	926-7611	1
16624	XXXX	00	
16625	VELDERRAIN DANL	926-8559	1
16637	XXXX	00	
16639	XXXX	00	
16643	XXXX	00	
16647	XXXX	00	
17255	*CERRITOS CHEVRON	865-9809	6
	*CERRITOS CHEVRON	402-8840	6
17410	*COLDWELL BKR ESCROW	924-0609	6
	*COLDWELL BKR RE EST	865-9669	
	*COLDWELL BKR RSDNTL	402-1451	+7
	*COLDWELL BKR SALES	885-9669	6

Target Street	Cross Street	Source
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BLOOMFIELD AVE 1987

..BLOOMFIELD AV S		90701 CONT..	
17420	XXXX	00	
17424	XXXX	00	
17650	XXXX	00	
17700	XXXX	00	
17725	VANGROOTHEEST A L	865-1604	3
17733	FIKSE HENRY	865-2856	1
17804	XXXX	00	
17822	XXXX	00	
17900	XXXX	00	
17907	XXXX	00	
17909	*CHURCH JESUS CHRIST	924-4216	9
	*CHURCH JESUS CHRIST	865-8000	9
	*CHURCH JESUS CHRIST	880-0819	9
	*CHURCH JESUS CHRIST	880-0814	9
17920	XXXX	00	
16025	*CERRITOS CTY LBRY	924-5775	
	*CERRITOS PBLC LBRY	924-5775	
	*TARNUTZER CONST INC	402-4213	+7
18125	*CERRITOS CTY	860-0311	3
18308	XXXX	00	
18422	*CERRITOS ART PRESCH	402-2891	2
	*CERRITOS OMEGA CH	402-8325	6
	*CERRITOS PRNT PRSCH	402-2891	
	*ST JOHN LUTH CH LCA	865-5810	
	*ST JOHNS LUTH CH	865-5810	
18500	XXXX	00	
18501	XXXX	00	
18515	XXXX	00	
18600	*CERRITOS CTY PARKS	924-4325	0
	*YOUTH EMPLOYMNT SRV	865-2972	1
	*YOUTH EMPLOYMNT SRV	865-2944	1
18616	DEVOSS ARTHUR	860-5118	9
18630	MANNING PAUL J	402-5117	6
18708	XXXX	00	
18718	CHIU JIA J	924-0077	9
18724	RIZZOTTO FAITH	402-0762	2
18734	KOURY NICOLA S	860-1063	
18738	XXXX	00	
18744	FARSON MELVIN	860-3813	
18810	XXXX	00	
18818	XXXX	00	
18916	XXXX	00	
19011	XXXX	00	
19016	PAUL DON	926-5488	+7
	PAUL J	926-5488	+7
	YEN H	402-6042	+7
	YEN HOUJIEN	402-6043	+7
19021	XXXX	00	
19025	XXXX	00	
19028	*A B C LOCK&SECURITY	865-5689	3
	JORDAN JOHN R	865-3232	
19027	XXXX	00	
19101	*PIZZA HUT	865-5221	1
19102	JORDAN PAUL	402-7749	4
19103	*CERRITOS FMLY ONTST	924-7188	3
19105	XXXX	00	
19107	*KOREAN BBQ	860-6927	+7
19109	*SUBURBN LIMO CO	402-1924	+7
	*SUBURBN PRPRTY MNG	402-9000	+7
19110	XXXX	00	
19111	XXXX	00	
19113	*PLAYTIME RECORDS	924-0806	+7
19115	XXXX	00	
19117	XXXX	00	
19118	XXXX	00	
19119	*HAIR FANTASY	865-1210	0
19121	*CA HORIZON ESCROW	860-5510	+7
19121½	*EWING MICHAEL	924-0108	1
19123	*FAMILY SERVICE	924-5300	6
19124	DODD BETTY	924-4023	+7
19125	*REALTY WORLD	860-2571	
	*REALTY WORLD RLTRS	860-2571	
	*REALTY WORLD WISE	860-2571	
	*REALTY WORLD WS OWL	860-2571	
19127	*NAIL DESIGN	865-1115	1
19129	*SUBURBAN LIMO SERV	402-4422	5
19131	*NEW PEKING RSTRNT	865-8139	+7
19133	*CERRITOS TAILORING	402-6821	4
19135	*VICTORIAS PARLOUR	860-1189	+7
19137	*PERFECT CLEANERS	865-0232	1
19139	*BLOOMFIELD PET CLNC	402-9717	5
19141	*C OF C	809-2262	+7
	*CERRITOS C OF C	809-2262	+7
19143	XXXX	00	
19145	*NEW WEST RL ESTATE	865-7222	1
	SHON UNG T	402-2262	4
19151	*CERRITOS FMLY MDCL	402-6707	
	*CERRITOS FMLY MED	402-B707	4
	*FINKELSTEIN S J MD	402-6707	+7
19201	XXXX	00	
19204	COTA JOSE	865-8281	
19209	XXXX	00	
19210	EICH MARVIN E	865-7172	3
19218	BUCKMASTER ROY A	865-4857	
19221	XXXX	00	
19226	XXXX	00	
19301	XXXX	00	
19304	SANDERS GEORGE	402-1760	2
19310	MELENDREZ F	402-4278	5
	MELENDREZ M	402-4278	
19311	XXXX	00	
19313	*A M CO	809-1176	+7
19318	MELENDREZ FRANK	924-6734	2
19322	XXXX	00	
19327	XXXX	00	
19330	ENGLISH M	865-6150	9
19331	XXXX	00	
19340	IGNACIO RENATO	860-7465	0
19350	CHRISTOFFELS LEE	924-1406	2
19430	XXXX	00	
19432	XXXX	00	
19442	XXXX	00	
19504	XXXX	00	
19700	*LA CO PK&REC	924-5144	3
	*SUMMIT TNNS PRO SHP	402-4042	3
	*WOOOYS CONCESSION	809-1258	+7
20000	*KEN POWELL SLF SV 2	865-7826	5
20018	*PARNELLI JONES TIRE	865-8856	4
20200	*BLAKE THOMAS DR OD	865-6119	
	*GEMCO M&RSHP DPT ST	865-5248	
	*GEMCO WATCH REPAIR	860-6554	
	* 74 BUS 88 RES 23 NEW		

Target Street	Cross Street	Source
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BLOOMFIELD AVE 1982

BLOOMFIELD AV S 90701
CERRITOS

16010	PERMA PRODUCTS INC	926-0721	9
	WILSON JONES COMPNY	926-0711	9
16220	CALMAC INC	926-0799	+2
16231	XXXX	00	
16306	ACCURATE DIE CUTTIN	926-6421	1
	QUALITY SAMPLE CO	926-7808	0
16312	TRUE COLOR INK	404-3431	+2
16320	HINDA DISTRIBUTING	404-3541	+2
16323	XXXX	00	
16326	EMERSON CHROMALOX	926-0831	0
16550	IBBETSON E THORNTON	404-3555	1
	IBBETSON MARSH RLTR	404-3555	
	UNION DEVELOPMENT	404-3555	1
16617	XXXX	00	
16619	BABER JAS T	926-7954	+2
16623	TANOUYE TSUGIO J	926-7611	1
16624	XXXX	00	
16625	VELDERRAIN DANL	926-8559	1
16637	LEDGERWOOD CHAS	926-1242	0
16639	XXXX	00	
16643	PIECZARKA STANLEY	926-9733	0
17255	BONHAMS CHEVRON	865-9809	3
17410	COLDWELL BANKR FRST	402-2717	+2
	COLDWELL BANKR SLS	402-2717	+2
17420	XXXX	00	
17424	XXXX	00	
17650	XXXX	00	
17700	XXXX	00	
17725	VANGROOTHEEST C M	924-2483	6
17733	FIKSE CONNIE	860-5676	1
	FIKSE HENRY TRCKNG	865-2856	1
17804	WOOD R J	402-2829	+2
17822	XXXX	00	
17900	XXXX	00	

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

BLOOMFIELD AVE 1982

BLOOMFIELD AV S		90701 CONT	
17907	XXXX	00	
17909	CHURCH JESUS CHRIST	924-3676	8
	CHURCH JESUS CHRST	924-4216	9
	CHURCH JESUS CHRST	865-B000	9
	CHURCH JESUS CHRST	860-0819	9
	CHURCH JESUS CHRST	960-0914	9
17920	XXXX	00	
18025	CERRITOS PBLC LBRY	924-5775	4
18125	XXXX	00	
18308	XXXX	00	
18422	CERRITOS ART PRNTS	402-2991	+2
	CERRITOS ARTESIA SC	865-5810	7
	ST JOHNS LUTH CH	865-581D	+2
	STJOHNS LTHRN CHRCH	865-5810	1
18500	XXXX	00	
18501	XXXX	00	
18515	XXXX	00	
18600	CERRITOS PK HERITAG	924-4325	0
	YOUTH EMPLOYMNT SRV	865-2972	1
	YOUTH EMPLOYMNT SRV	865-2944	1
18616	DEVOSS ARTHUR	860-5118	9
18630	VANDERDUSSEN M	865-1580	+2
18708	ROBERTSON DWIGHT E	860-1805	
18714	CLARKSON CRAIG	860-9618	0
18718	CHIU JIA J	924-0077	9
18724	RIZZOTTO FAITH	402-0762	+2
18734	KOURY NICOLA S	860-1063	7
18738	XXXX	00	
18744	FARSON MELVIN	860-3813	
19026	JORDAN JOHN R	865-3232	
19027	XXXX	00	
19101	PIZZA HUT	865-5221	1
19103	WESTERN DATA SERVCS	924-3118	+2
19105	WHITE LOTUS	860-2864	+2
19107	ROLLIN PIN	865-5244	+2
19109	XXXX	00	
19110	HOLVEN LYLE	860-3997	9
19111	KUYAS FILIPINO MRKT	860-4153	1
19113	XXXX	00	
19115	WEST COAST TEE WRKS	924-2362	1
19117	CERRITOS GIFT BTO	86D-6581	1
19118	MORDAUNT JOHN W	865-6647	1
19119	HAIR FANTASY	865-1210	0
19121	TRAVEL TRAVEL	865-B447	+2
19121½	EWING MICHAEL	924-D1D8	1
19123	XXXX	00	
19124	ALPAUGH AL8ERT	865-6747	
19125	WISE GL DWL ALTRS	86D-2571	1
19127	NAIL DESIGN	865-1115	1
19129	A B C LOCK&SECURITY	865-5689	1
19131	XXXX	00	
19133	CERRITOS BEAUTY SPL	865-0511	1
19135	HOUSE OF PIES&CAKES	865-7774	1
19137	PERFECT CLEANERS	865-D232	1
19139	PI MEIS CHLDRNS SH	860-7853	1
19141	XXXX	00	
19145	NEW WEST RL ESTATE	865-7222	1
19151	BLOOMFIELD MDCL GRP	4D2-2557	+2
	CERRITOS MED CRP	B6D-6671	1
19201	XXXX	00	
19204	COTA JOSE	865-8281	
19209	XXXX	00	
19210	XXXX	00	
19218	BUCKMASTER ROY A	865-4857	
19221	XXXX	00	
19226	ALVAREZ LEOPOLDO	924-8015	0
19301	BELIEVERS BBLE FLWS	865-5120	1
19304	SANDERS GEORGE	402-1760	+2
19310	HOLQUIN JOE	924-0295	0
19311	DAY CLARK JR	865-8270	1
19318	MELENDREZ FRANK	924-6734	+2
19322	XXXX	00	
19327	XXXX	00	
19330	ENGLISH M	865-6150	9
19331	XXXX	00	
19340	IGNACIO RENATO	860-7465	0
19350	CHRISTOFFELS LEE	924-1406	+2
19700	CERRITOS PRK TENNIS	924-6926	1
	CO LA PK CERRITOS	924-5144	0
	JIMS K&C CONCESSION	865-6122	9
20200	BLAKE THOMAS L DR	865-6119	
	GEMCO CERRITOS	865-5248	
	GEMCO CERRITOS	860-6554	
	LONG BCH MANAGEMENT	865-9172	
	PARNELLIS TR&AT SV2	865-88B6	0
★	55 BUS 64 RES	19 NEW	

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

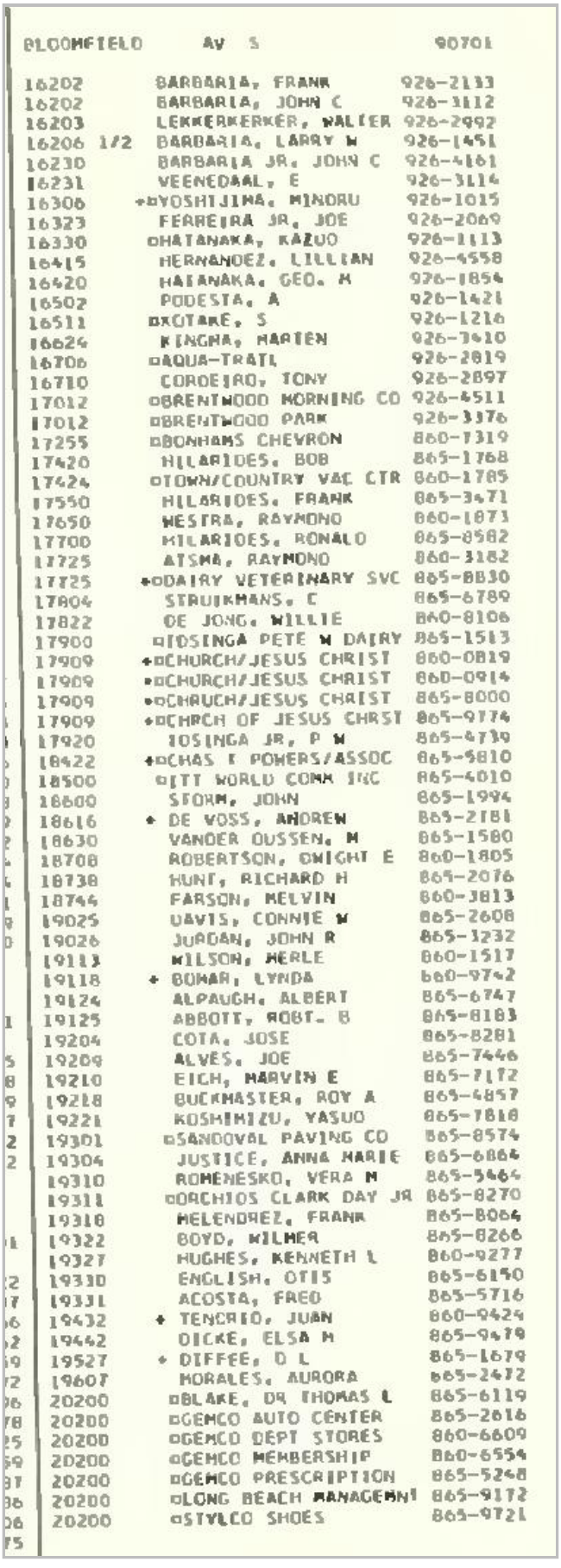
BLOOMFIELD AVE 1976

BLOOMFIELD AV S 90701 CERRITOS

16124*BIG SKY FRMRS&RNCHR921-4416
*WALLY GATORS WASHNG926-7505 4
16202 XXXX 00
16203 XXXX 00
16206 BARBARIA FRANK 926-2133+6
16230 BARBARIA JOHN C JR 926-4161
16231 XXXX 00
16306 YOSHIJIMA MINORU 926-1015
16323 XXXX 00
16330 HATANAKA KAZUO 926-1113
16415 XXXX 00
16420 HATANAKA GEO M 926-1854
HATANAKA MOTOVE MRS926-1854
16502 POOESTA A 926-1421
16511 XXXX 00
16624 KINGMA MARTEN 926-3410
16706 XXXX 00
16710 CORDEIRO TONY 926-2897
16723 XXXX 00
16803 XXXX 00
16828 XXXX 00
17012 XXXX 00
17255*BONHAMS CHEVRON 865-9809 3
17420 HILARIOES BOB 865-1768
17424 BRIGGS J L OVM 865-8830+6
*DAIRY VETERINARY SV865-8830+6
SEELEY OLIVER B 865-8830+6
17550 HILARIOES FRANK 865-3471
17650 BULTHUIS BEN 860-2007 5
17700 HILARIOES RONALD 865-8582
17725 AMENOE E E 865-8830
VANGROOTHEEST A L 924-2483+6
17804 SONSMA KLAAS 924-3277+6
17822 OEJONG WILLIE 860-8106
17900*IOSINGA PETE DAIRY 865-1513
17907 XXXX 00
17909*CHURCH JESUS CHRIST860-0914+6
17920 IOSINGA P W JR 865-4739 2
18025*CERRITOS CTY LBRY 924-5775 4
*CERRITOS PBLC LBRY 924-5775 4
18308 XXXX 00
18422*ST JOHNS LUTHERN CH865-5810 3
18500*I T T WORLD CMMNCTN633-1570 4
18501 XXXX 00
18515 XXXX 00
18600*ARTESIA CERRITS YTH924-6322+6
18616 OEVOSS ANDREW 865-2781
18630 VANDEROUSSEN M 865-1580
18708 ROBERTSON DWIGHT E 860-1805
18714 WARNOCK ROBT L JR 860-2334+6
18718 COMO ROSE 865-7694
COMO SAL 865-7694
18724 FAZZONE GAIL 865-8328+6
18738 XXXX 00
18744 FARSON ELFRIEDE 860-3813
FARSON MELVIN 860-3813
18810 HENDRIX JOHN F 924-1591+6
18818 XXXX 00
18916 XXXX 00
19021 XXXX 00
19025 XXXX 00
19026*A B C LOCKSMITHS 865-5689+6
JORDAN JOHN R 865-3232
19027 XXXX 00
19113 WILSON MERLE 860-1517
19118 BLANKENSHIP R J 865-2758+6
19124 ALPAUGH ALBERT 865-6747
19125 ABBOTT ROBT B 865-8183
19201 MICHIE JACK F 860-1143+6
19204 COTA JOSE 865-8281
19209 XXXX 00
19210 EICH MARVIN E 865-7172
19218 BUCKMASTER ROY A 865-4857
19221 KOSHIMIZU YASUO 865-7818
19226 AUSTIN B J 865-8117 4
19301*SANDOVAL PAVING CO 865-8574
19304 XXXX 00
19310 XXXX 00
19311*CLARK DAY 865-8270 3
*ORCHIDS CLARK D JR 865-8270
19318 MELENDREZ FRANK 865-8064
19322 KING CHRISTINE E 924-6034+6
19327 KIRK TERRY J 860-7870 5
19330 ENGLISH OTIS 865-6150
19331 ACOSTA FRED 865-5716 2
19340 XXXX 00
19432 XXXX 00
19442 DICKE ELSA M 865-9479
19504 XXXX 00
19527 PESQUEIRA LINDA L 860-8930 4
*ARTE&BOB LUMLEY STBL865-9858+6
19607 XXXX 00
19614 XXXX 00
19900 XXXX 00
19926 XXXX 00
20200*BLAKE THOS L DR 865-6119
*GEMCO DEPT ATMTV 860-5424+6
*GEMCO DEPT DPTMTRST865-6119+6
*GEMCO MBRSHP DPTMNT860-6554 2
*GEMCO MEMBRSHP PHAR865-5248
*LONG BEACH MANAGEMT865-9172
* 22 BUS 79 RES 18 NEW

Target Street	Cross Street	Source
✓	-	General Telephone Co

BLOOMFIELD AVE 1972

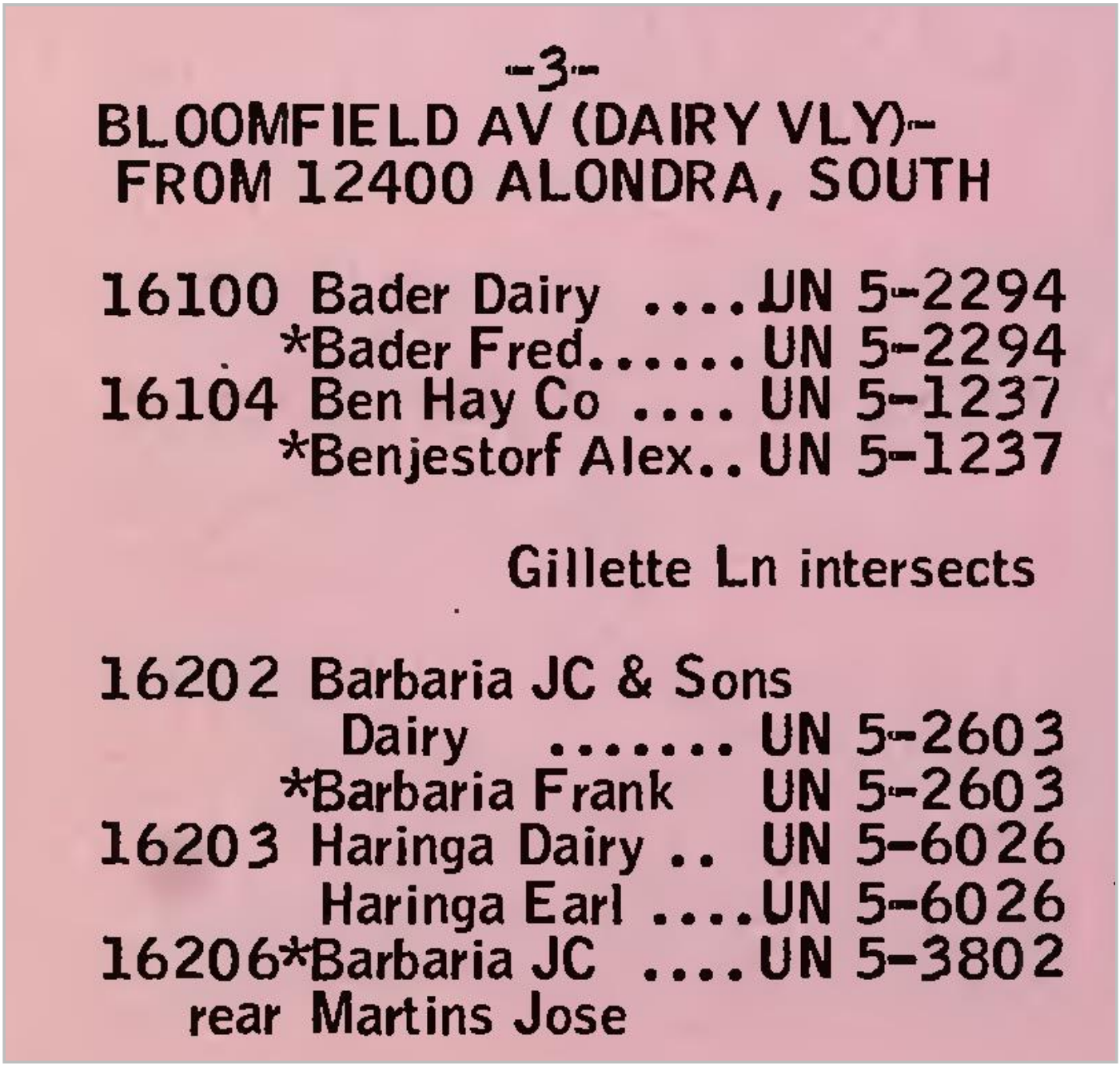


BLOOMFIELD AV S 90701

16202	BARBARIA, FRANK	926-2133
16202	BARBARIA, JOHN C	926-3112
16203	LEKKERKERKER, WALTER	926-2992
16206 1/2	BARBARIA, LARRY W	926-1451
16230	BARBARIA JR, JOHN C	926-4161
16231	VEENEDAAL, E	926-3114
16306	+□YOSHIJIMA, MINORU	926-1015
16323	FERREIRA JR, JOE	926-2069
16330	□HATANAKA, KAZUO	926-1113
16415	HERNANDEZ, LILLIAN	926-4558
16420	HAIANAKA, GEO, M	926-1854
16502	PODESTA, A	926-1421
16511	□KOTARE, S	926-1216
16624	KINGMA, MARTEN	926-3410
16706	□AQUA-TRAIL	926-2819
16710	CORDEIRO, TONY	926-2897
17012	□BRENTWOOD MORNING CO	926-4511
17012	□BRENTWOOD PARK	926-3376
17255	□BONHAMS CHEVRON	860-7319
17420	HILARIDES, BOB	865-1768
17424	□TOWN/COUNTRY VAC CTR	860-1785
17550	HILARIDES, FRANK	865-3471
17650	WESTRA, RAYMOND	860-1873
17700	HILARIDES, RONALD	865-8582
17725	ATSMA, RAYMOND	860-3182
17725	+□DAIRY VETERINARY SVC	865-8830
17804	STRUIKMANS, C	865-6789
17822	DE JONG, WILLIE	860-8106
17900	□IOSINGA PETE W DAIRY	865-1513
17909	+□CHURCH/JESUS CHRIST	860-0819
17909	+□CHURCH/JESUS CHRIST	860-0914
17909	+□CHRUCH/JESUS CHRIST	865-8000
17909	+□CHRCH OF JESUS CHRST	865-9774
17920	IOSINGA JR, P W	865-4739
18422	+□CHAS F POWERS/ASSOC	865-5810
18500	□ITT WORLD COMM INC	865-4010
18600	STORM, JOHN	865-1994
18616	+ DE VOSS, ANDREW	865-2181
18630	VANDER OUSSEN, M	865-1580
18708	ROBERTSON, DWIGHT E	860-1805
18738	HUNT, RICHARD H	865-2076
18744	FARSON, MELVIN	860-3813
19025	DAVIS, CONNIE W	865-2608
19026	JURDAN, JOHN R	865-3232
19113	WILSON, MERLE	860-1517
19118	+ BONAR, LYNDA	860-9742
19124	ALPAUGH, ALBERT	865-6747
19125	ABBOTT, ROBT, B	865-8183
19204	COTA, JOSE	865-8281
19209	ALVES, JOE	865-7446
19210	EICH, MARVIN E	865-7172
19218	BUCKMASTER, ROY A	865-4857
19221	KOSHIMIZU, YASUO	865-7818
19301	□SANDOVAL PAVING CO	865-8574
19304	JUSTICE, ANNA MARIE	865-6864
19310	ROMENESKO, VERA M	865-5464
19311	□ORCHIOS CLARK DAY JR	865-8270
19318	MELENDREZ, FRANK	865-8064
19322	BOYD, WILMER	865-8266
19327	HUGHES, KENNETH L	860-9277
19330	ENGLISH, OTIS	865-6150
19331	ACOSTA, FRED	865-5716
19432	+ TENORIO, JUAN	860-9424
19442	DICKE, ELSA M	865-9479
19527	+ DIFFEE, D L	865-1679
19607	MORALES, AURORA	865-2472
20200	□BLAKE, DR THOMAS L	865-6119
20200	□GEMCO AUTO CENTER	865-2616
20200	□GEMCO DEPT STORES	860-6609
20200	□GEMCO MEMBERSHIP	860-6554
20200	□GEMCO PRESCRIPTION	865-5248
20200	□LONG BEACH MANAGEMNT	865-9172
20200	□STYLCO SHOES	865-9721

Target Street	Cross Street	Source
✓	-	Luskey Brothers & Co.

BLOOMFIELD AVE 1960



-3-

BLOOMFIELD AV (DAIRY VLY)-
FROM 12400 ALONDRA, SOUTH

16100 Bader Dairy ....UN 5-2294
*Bader Fred..... UN 5-2294
16104 Ben Hay Co .... UN 5-1237
*Benjestorf Alex.. UN 5-1237

Gillette Ln intersects

16202 Barbaria JC & Sons
Dairy ..... UN 5-2603
*Barbaria Frank UN 5-2603
16203 Haringa Dairy .. UN 5-6026
Haringa Earl ....UN 5-6026
16206*Barbaria JC ....UN 5-3802
rear Martins Jose

APPENDIX I

EDR BUILDING PERMIT REPORT

Bloomfield Ave and South St
19101 Bloomfield Avenue
Cerritos, CA 90703

Inquiry Number: 6838801.8
January 28, 2022

EDR Building Permit Report

Target Property and Adjoining Properties

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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

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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.

EDR® Environmental Data Resources Inc

BUILD FAX PROPERTY HISTORY

EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of Env. Management Strategies on Jan 28, 2022.

TARGET PROPERTY

19101 Bloomfield Avenue
Cerritos, CA 90703

SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

RESEARCH SUMMARY

Building permits identified: **YES**

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Cerritos

Year	*Source*	*TP*	*Adjoining*
2021	City of Cerritos, Building and Safety Division		X
2020	City of Cerritos, Building and Safety Division		X
2019	City of Cerritos, Building and Safety Division		X
2018	City of Cerritos, Building and Safety Division		X
2017	City of Cerritos, Building and Safety Division		X
2016	City of Cerritos, Building and Safety Division		X
	City of Cerritos, Building and Safety Division	X	
2015	City of Cerritos, Building and Safety Division		X
2014	City of Cerritos, Building and Safety Division		X
2013	City of Cerritos, Building and Safety Division		X
2012	City of Cerritos, Building and Safety Division		X
2011	City of Cerritos, Building and Safety Division		X
2010	City of Cerritos, Building and Safety Division		X
2009	City of Cerritos, Building and Safety Division		X
	City of Cerritos, Building and Safety Division	X	
2008	City of Cerritos, Building and Safety Division		X
2007	City of Cerritos, Building and Safety Division		X
2006	City of Cerritos, Building and Safety Division		X
2005	City of Cerritos, Building and Safety Division		X
2004	City of Cerritos, Building and Safety Division		X
	City of Cerritos, Building and Safety Division	X	
2003	City of Cerritos, Building and Safety Division		
2002	City of Cerritos, Building and Safety Division		
2001	City of Cerritos, Building and Safety Division		
2000	City of Cerritos, Building and Safety Division		
1999	City of Cerritos, Building and Safety Division		
1998	City of Cerritos, Building and Safety Division		
1997	City of Cerritos, Building and Safety Division		

EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

Year	Source	TP	Adjoining
1996	City of Cerritos, Building and Safety Division		
1995	City of Cerritos, Building and Safety Division		
1994	City of Cerritos, Building and Safety Division		
1993	City of Cerritos, Building and Safety Division		
1992	City of Cerritos, Building and Safety Division		
1991	City of Cerritos, Building and Safety Division		
1990	City of Cerritos, Building and Safety Division		
1989	City of Cerritos, Building and Safety Division		
1988	City of Cerritos, Building and Safety Division		

Name: JurisdictionName
Years: Years
Source: Source
Phone: Phone

BUILDING DEPARTMENT RECORDS SEARCHED

Name: Cerritos
Years: 1988-2021
Source: City of Cerritos, Building and Safety Division, CERRITOS, CA
Phone: (562) 916-1209

Name: Los Angeles County
Years: 1970-2021
Source: Los Angeles County, Building and Safety, ROWLAND HEIGHTS, CA
Phone: (626) 458-6368

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

19101 Bloomfield Avenue
Cerritos, CA 90703

19101 BLOOMFIELD AVE

Date:	**7/6/2016**
Permit Type:	
Description:	*****NOTICE SENT 2/10/17 FOR 3/10/17 EXPIRATION*** BUILDING PERMIT FOR AN INDIVIDUAL CHANNEL LETTER WALL SIGN FOR "OODLES", SUBJECT TO FIELD INSPECTION FOR CODE COMPLIANCE.**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	32698
Status:	
Valuation:	$1,500.00
Contractor Company:	
Contractor Name:	INSTANT SIGNS CYPRESS LLC

Date:	**7/6/2016**
Permit Type:	
Description:	*****NOTICE SENT 2/10/17 FOR 3/10/17 EXPIRATION***ELECTRICAL PERMIT FOR AN INDIVIDUAL CHANNEL LETTER WALL SIGN FOR "OODLES", SUBJECT TO FIELD INSPECTION FOR CODE COMPLIANCE.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	32699
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	INSTANT SIGNS CYPRESS LLC

TARGET PROPERTY FINDINGS

Date:	**2/24/2009**
Permit Type:	**SIGNS**
Description:	**BUILDING PERMIT FOR ONE CHANNEL ALUMINUM-PLEXIGLASS ILLUMINATED ID SIGN FOR "CLASS CONNECTION TEACHER SUPPLY". **SUBJECT TO FIELD INSPECTION.****
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	15965
Status:	
Valuation:	$2,500.00
Contractor Company:	
Contractor Name:	COST SIGN

Date:	**2/24/2009**
Permit Type:	**SIGNS**
Description:	**ELECTRICAL PERMIT FOR ONE CHANNEL ALUMINUM-PLEXIGLASS ILLUMINATED ID SIGN FOR "CLASS CONNECTION TEACHER SUPPLY". **SUBJECT TO FIELD INSPECTION.****
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	15971
Status:	
Valuation:	$2,500.00
Contractor Company:	
Contractor Name:	COST SIGN

TARGET PROPERTY FINDINGS

Date:	**2/17/2009**
Permit Type:	**MECH**
Description:	**MECHANICAL PERMIT FOR "CLASS CONNECTION TEACHER SUPPLY", RETAIL TEACHER SUPPLY, WORKSHOPS, SMALL CLASSES.**NO NEW OR REPLACEMENT OF ROOF TOP EQUIPMENT (A/C) AT THIS TIME. SUBJECT TO FIELD INSPECTION.**
Permit Description:	**MECHANICAL**
Work Class:	
Proposed Use:	
Permit Number:	15930
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	UNION CONSTRUCTION

Date:	**1/28/2009**
Permit Type:	**TI**
Description:	**BUILDING PERMIT FOR "CLASS CONNECTION TEACHER SUPPLY", RETAIL TEACHER SUPPLY, WORKSHOPS, SMALL CLASSES.**NO NEW OR REPLACEMENT OF ROOF TOP EQUIPMENT (A/C) AT THIS TIME. SUBJECT TO FIELD INSPECTION.**
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	15779
Status:	
Valuation:	$10,000.00
Contractor Company:	
Contractor Name:	UNION CONSTRUCTION

TARGET PROPERTY FINDINGS

Date:	**1/28/2009**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT TEN BRANCH CIRCUITS FOR T.I. AT "CLASS CONNECTION TEACHER SUPPLY", RETAIL TEACHER SUPPLY, WORKSHOPS, SMALL CLASSES.**NO NEW OR REPLACEMENT OF ROOF TOP EQUIPMENT (A/C) AT THIS TIME. SUBJECT TO FIELD INSPECTION.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	15840
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	UNION CONSTRUCTION

Date:	**6/4/2004**
Permit Type:	**DEMOL**
Description:	**INTERIOR DEMOLITION OF NON-BEARING WALLS**
Permit Description:	
Work Class:	
Proposed Use:	
Permit Number:	1075
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	CONDU CORPORATION

ADJOINING PROPERTY FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

193RD ST

12603 193RD ST

Date:	**2/10/2016**
Permit Type:	
Description:	**BUILDING TO INSTALL STONE VENEER AROUND 5 COLUMNS OF VARIOUS HEIGHT ON THE FRONT ELEVATION OF AN EXISTING SINGLE FAMILY HOME. VENEER MUST WRAP AROUND THE SIDES OF EACH COLUMNS, SUBJECT TO FIELD INSPECTION FOR CODE COMPLIANCE.**
Permit Description:	**EXTERIOR-ONLY REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	31587
Status:	
Valuation:	$5,000.00
Contractor Company:	
Contractor Name:	

Date:	**9/28/2015**
Permit Type:	
Description:	**BUILDING PERMIT TO STUCCO UNDER THE EAVES.EAVES PROTRUDING INTO SETBACK 5'0" AND LESS WILL BE ALL STUCCO.EAVES WITH A SETBACK OF 20'-0" WILL HAVE VENTS AND STUCCO UNDERNEATH.STUCCO COLOR OF FACIA TO BE SMOOTH FINISH WITH CONTRASTING COLOR.ADD TWO (2) NEW**
Permit Description:	**EXTERIOR-ONLY REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	30546
Status:	
Valuation:	$2,500.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

12609 193RD ST

Date:	**4/20/2018**
Permit Type:	
Description:	****12/17/18 CONTRACTOR REQUESTED & PAID 25% TO EXTEND PERMIT 6 MONTHS, OK PER J.SHIH**ELECTRICAL PERMIT FOR A BATTERY BACK UP SYSTEM, 125AMP LOAD CENTER, AND 200AMP DISTRIBUTION CENTER.LOS COUNTY APPROVAL OBTAINED ON 4/18/18.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	36496
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	TESLA ENERGY OPERATIONS INC.

Date:	**12/20/2013**
Permit Type:	**SLRENE**
Description:	**BUILDING PERMIT FOR A 36 PANEL SOLAR ENERGY SYSTEM AND TWO INVERTERS SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.*** ALL CONDUIT TO BE RUN IN THE ATTIC, CONDUIT ALONG THE WALL TO BE PAINTED TO MATCH THE COLOR OF THE HOUSE (PLANNING FINAL IS REQUIRED PRIOR TO BUILDING FINAL) ***.**
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	26091
Status:	
Valuation:	$10,000.00
Contractor Company:	
Contractor Name:	REC SOLAR INC

ADJOINING PROPERTY FINDINGS

Date:	**12/20/2013**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR A 36 PANEL SOLAR ENERGY SYSTEM AND TWO INVERTERS SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	26092
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	REC SOLAR INC

Date:	**9/26/2011**
Permit Type:	**PLUMBING**
Description:	**PLUMBING PERMIT FOR SPRINKLERS SYSTEM IN THE REAR YARD. SUBJECT TO FIELD INSPECTION.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	21644
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ADVANCED B C INC

ADJOINING PROPERTY FINDINGS

Date:	**1/21/2011**
Permit Type:	**COMBINED PERMITS**
Description:	**MECHANICAL & PLUMBING FOR DRYER VENT & GAS LINE EXTENSION. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	20137
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ADVANCED B C INC

Date:	**1/21/2011**
Permit Type:	**SKYLIGHT**
Description:	**BUILDING PERMIT FOR ONE FLAT SKYLIGHT AT REAR/SIDE OF ONGOING RESIDENTIAL ADDITION, VELUX. SUBJECT TO FIELD INSPECTION.**
Permit Description:	**SKYLIGHT**
Work Class:	
Proposed Use:	
Permit Number:	20138
Status:	
Valuation:	$250.00
Contractor Company:	
Contractor Name:	ADVANCED B C INC

ADJOINING PROPERTY FINDINGS

Date:	**12/28/2010**
Permit Type:	**COMBO**
Description:	**ADDITIONAL PLUMBING/ELECTRICAL/PLUMBINGS PERMIT TO DEMO 14 SQ. FT. 24 SQ. FT. ADDITION TO THE GARAGE, 198 SQ. FT. 1ST FLOOR ADDITION TO ENLARGED BEDRM/BATH/ENTRY AND 255.5 SQ. FT OPEN LATTICE PATIO. ON SECOND FLOOR - 218 SQ. FT. ADDITION FOR MASTER BATHR**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	20004
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ADVANCED B C INC

Date:	**12/27/2010**
Permit Type:	**A/C**
Description:	**MECHANICAL AND ELECTRICAL PERMIT FOR TWO (2) NEW A/C UNITS TO BE LOCATED IN THE REAR YARD, (2) EXISTING FURNACE INSIDE RESIDENCE, AND INLETS/OUTLETS. *SUBJECT TO FIELD INSPECTION***
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	20002
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**9/20/2010**
Permit Type:	**RMADD**
Description:	**BUILDING PERMIT TO DEMO 14 SQ. FT. 24 SQ. FT. ADDITION TO THE GARAGE, 198 SQ. FT. 1ST FLOOR ADDITION TO ENLARGED BEDRM/BATH/ENTRY AND 255.5 SQ. FT OPEN LATTICE PATIO. ON SECOND FLOOR - 218 SQ. FT. ADDITION FOR MASTER BATHRM & TO ENLARGED (E)DEN, AND 55 S**
Permit Description:	**ROOM ADDITION**
Work Class:	
Proposed Use:	
Permit Number:	18669
Status:	
Valuation:	$150,000.00
Contractor Company:	
Contractor Name:	ADVANCED B C INC

Date:	**9/20/2010**
Permit Type:	**COMBO**
Description:	**ELECTRIAL/PLUMBING/MECHANICAL PERMIT TO DEMO 14 SQ. FT. 24 SQ. FT. ADDITION TO THE GARAGE, 198 SQ. FT. 1ST FLOOR ADDITION TO ENLARGED BEDRM/BATH/ENTRY AND 255.5 SQ. FT OPEN LATTICE PATIO. ON SECOND FLOOR - 218 SQ. FT. ADDITION FOR MASTER BATHRM & TO ENLA**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	19411
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ADVANCED B C INC

ADJOINING PROPERTY FINDINGS

Date:	**9/5/2006**
Permit Type:	**REROOF**
Description:	**100% RE-ROOF. (REMOVE EXISTING 10 LBS PER SQ. FT. TILES WITH SAME WEIGHT CEMENT TILES.)NO PLAN CHECK REQUIRED OK PER PLI.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	9265
Status:	
Valuation:	$10,000.00
Contractor Company:	
Contractor Name:	THREE D ROOFING INC

12615 193RD ST

Date:	**2/12/2008**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR 50AMP SUB-PANEL.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	13593
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	K Y M CONSTRUCTION INC

ADJOINING PROPERTY FINDINGS

Date:	**9/21/2007**
Permit Type:	**SKYLIG**
Description:	**INSTALL (1) ONE SKYLIGHT IN MIDDLE AREA OF RESIDENCE TOWARD THE REAR.**
Permit Description:	**SKYLIGHT**
Work Class:	
Proposed Use:	
Permit Number:	12617
Status:	
Valuation:	$414.00
Contractor Company:	
Contractor Name:	

Date:	**6/4/2007**
Permit Type:	**PLUMB**
Description:	**SEWER CONNECTION FOR ROOM ADDITION:**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	11658
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	GRAND TSENG CORP

ADJOINING PROPERTY FINDINGS

Date:	**5/4/2007**
Permit Type:	**COMBO**
Description:	**MECHANICAL, PLUMBING, ELECTRICAL PERMIT FOR ROOM ADDITION: 195 SQ. FT. 1ST FLOOR-EXTENSION OF LIVING ROOM, 384 SQ. FT. 2ND FLOOR-COMPUTER ROOM.**SUBJECT TO FIELD INSPECTION**5/7/07-ADDED EXHAUST FAN.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	11378
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	GRAND TSENG CORP

Date:	**3/7/2007**
Permit Type:	**RMADD**
Description:	**ROOM ADDITION: 195 SQ. FT. 1ST FLOOR-EXTENSION OF LIVING ROOM, 384 SQ. FT. 2ND FLOOR-COMPUTER ROOM.***ROOM ADDITION LETTERS SENT OK TO ISSUE PERMITS ON 2-23-07***SCISNEROS.3/7/07-**
Permit Description:	**ROOM ADDITION**
Work Class:	
Proposed Use:	
Permit Number:	10421
Status:	
Valuation:	$78,103.00
Contractor Company:	
Contractor Name:	GRAND TSENG CORP

ADJOINING PROPERTY FINDINGS

Date:	**1/21/2005**
Permit Type:	**REROOF**
Description:	**TEAR OFF EXISTING - RE ROOF 100% WITH EAGLE LITE CAPISTRANO 5.7 LB/SQ FT TERRA COTTA GOLD **** NO FINAL UNTIL SKYLIGHT PERMIT OBTAINED****7/8/05 OWNER REQUESTED 80% REFUND ON RE ROOF PERMIT (WORK NOT DONE) *** UNFORMED OWNER STILL NEED PERMIT FOR SKYLIGH**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	3412
Status:	
Valuation:	$7,360.00
Contractor Company:	
Contractor Name:	

12618 193RD ST

Date:	**4/23/2018**
Permit Type:	
Description:	**MECHANICAL/ELECTRICAL COMBINATION PERMIT ASSOCIATED TO CONVERT 44 SQ.FT OF EXISTING THREE (3) CAR GARAGE INTO LIVING AREA. INTERIOR DIMENSION OF THREE (3) CAR-GARAGE WILL HAVE 30'-0" IN LENGTH BY 22'-0" IN DEPTH TO COMPLY WITH CERRITOS MUNICIPAL CODE.ADD**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	37004
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ALL SEASON GENERAL CONSTRUCTIO

ADJOINING PROPERTY FINDINGS

Date:	**2/7/2018**
Permit Type:	
Description:	**PLUMBING PERMIT ASSOCIATED WITH THE CONVERSION OF 44 SQ.FT OF EXISTING THREE (3) CAR GARAGE INTO LIVING AREA. INTERIOR DIMENSION OF THREE (3) CAR-GARAGE WILL HAVE 30'-0" IN LENGTH BY 22'-0" IN DEPTH TO COMPLY WITH CERRITOS MUNICIPAL CODE.ADD 76 SQ.FT. SEC**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	36561
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ALL SEASON GENERAL CONSTRUCTIO

Date:	**1/19/2018**
Permit Type:	
Description:	**BUILDING PERMIT TO CONVERT 44 SQ.FT OF EXISTING THREE (3) CAR GARAGE INTO LIVING AREA. INTERIOR DIMENSION OF THREE (3) CAR-GARAGE WILL HAVE 30'-0" IN LENGTH BY 22'-0" IN DEPTH TO COMPLY WITH CERRITOS MUNICIPAL CODE.ADD 76 SQ.FT. SECOND-FLOOR EXPANSION FOR**
Permit Description:	**ROOM ADDITION**
Work Class:	
Proposed Use:	
Permit Number:	35950
Status:	
Valuation:	$40,000.00
Contractor Company:	
Contractor Name:	ALL SEASON GENERAL CONSTRUCTIO

ADJOINING PROPERTY FINDINGS

Date:	**1/3/2006**
Permit Type:	**MISC**
Description:	**FINAL EXPIRED PERMIT #5832, #5833, #5834, & #5835 GUNITE POOL & SPA (6/9/86)**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	7256
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**1/3/2006**
Permit Type:	**REROOF**
Description:	**100 % REROOF WITH EAGLELITE TILE MALIBU STYLE COLOR : VALENCIA**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	7254
Status:	
Valuation:	$18,000.00
Contractor Company:	
Contractor Name:	AA ROOFING CONST INC

ADJOINING PROPERTY FINDINGS

BECHARD

19216 BECHARD

Date:	**2/19/2016**
Permit Type:	
Description:	**BUILDING PERMIT FOR NEW BLOCK/WROUGHT IRON WALL ALONG THE FONT PROPERTY LINE OF A NEW TWO-STORY RESIDENCE PER PRECISE PLAN 2014-7, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE. *** WALL IS 30 INCHES SOLID WITH 5 FOOT PILASTERS. FENCE BETWEEN PILASTERS ARE**
Permit Description:	**FENCE**
Work Class:	
Proposed Use:	
Permit Number:	29735
Status:	
Valuation:	$4,000.00
Contractor Company:	
Contractor Name:	TOUCHSTONE CONSTRUCTION

Date:	**2/5/2016**
Permit Type:	
Description:	**PLUMBING AND ELECTRICAL PERMIT FOR SEWER CONNECTION, WATER METER CONNECTION AND A SUMP PUMP AS INDICATED ON THE APPROVED GRADING PLAN (PAGE C-2) FOR THE CONSTRUCTION OF A NEW SINGLE FAMILY HOME, SUBJECT TO FIELD INSPECTION FOR**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	31540
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	TOUCHSTONE CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date:	**8/25/2015**
Permit Type:	
Description:	**MECHANCIAL AND ELECTRICAL PERMIT IN CONJUCTION WITH A NEW TWO-STORY RESIDENCE PER PRECISE PLAN 2014-7, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	30280
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	TOUCHSTONE CONSTRUCTION

Date:	**6/26/2015**
Permit Type:	
Description:	**BUILDING PERMIT FOR FIRE SPRINKLERS FOR NEW HOUSE. SUBJECT TO FIELD INSPECTION.**
Permit Description:	**FIRE SPRINKLER**
Work Class:	
Proposed Use:	
Permit Number:	29832
Status:	
Valuation:	$6,000.00
Contractor Company:	
Contractor Name:	HTPC, INC

ADJOINING PROPERTY FINDINGS

Date:	**6/18/2015**
Permit Type:	
Description:	**BUILDING PERMIT TO INSTALL TWENTY-EIGHT(28) SOLAR PANELS FLUSH MOUNTED ON THE ROOF.CONDUIT TO BE THROUGH ATTIC.*DO NOT FINAL PERMITS UNTIL PLANNING DEPARTMENT HAS REVIEWED AND APPROVED*WWONG**
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	29739
Status:	
Valuation:	$26,100.00
Contractor Company:	
Contractor Name:	AIKYUM INC

Date:	**6/18/2015**
Permit Type:	
Description:	**ELECTRICAL PERMIT TO INSTALL TWENTY-EIGHT(28) SOLAR PANELS FLUSH MOUNTED ON THE ROOF.CONDUIT TO BE THROUGH ATTIC.*DO NOT FINAL PERMITS UNTIL PLANNING DEPARTMENT HAS REVIEWED AND APPROVED*WWONG**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	29799
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	AIKYUM INC

ADJOINING PROPERTY FINDINGS

Date:	**2/25/2015**
Permit Type:	
Description:	**PLUMBING PERMIT AS PART OF A NEW TWO-STORY RESIDENCE PER PRECISE PLAN 2014-7, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**NEW RESIDENTIAL BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	28889
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JHO PLUMBING INC

Date:	**2/4/2015**
Permit Type:	
Description:	**BUILDING PERMIT FOR NEW TWO-STORY RESIDENCE PER PRECISE PLAN 2014-7, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**NEW RESIDENTIAL BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	27193
Status:	
Valuation:	$1,482,697.00
Contractor Company:	
Contractor Name:	TOUCHSTONE CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date:	**1/21/2015**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR A TEMPORARY POWER POLE FOR THE CONSTRUCTION OF A NEW TWO-STORY RESIDENCE PER PRECISE PLAN 2014-7, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	28644
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	A-CO TEMPORARY POWER

Date:	**1/20/2015**
Permit Type:	
Description:	**GRADING PERMIT FOR NEW TWO-STORY RESIDENCE PER PRECISE PLAN 2014-7, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**GRADING**
Work Class:	
Proposed Use:	
Permit Number:	28613
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	TOUCHSTONE CONSTRUCTION

ADJOINING PROPERTY FINDINGS

BECHARD AVE

19019 BECHARD AVE

Date:	**6/20/2018**
Permit Type:	
Description:	**PLUMBING PERMIT FOR LANDSCAPE IRRIGATION TO ENTIRE PROPERTY.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	37326
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**12/20/2017**
Permit Type:	
Description:	**BUILDING PERMIT FOR NEW 8'-0" HIGH DECORATIVE SLUMP WALL ALONG THE SIDE YARD WITH TRIM CAP TO BE LA PAZ COLOR. ADD NEW 30" HIGH WALL WITH WROUGHT IRON FENCING IN THE FRONT YARD AREA WITH EIGHT (8) PILASTERS.PILASTERS AND FRONT YARD AREA WALL SHALL BE SAME**
Permit Description:	**FENCE**
Work Class:	
Proposed Use:	
Permit Number:	31964
Status:	
Valuation:	$20,000.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**12/15/2017**
Permit Type:	
Description:	**BUILDING PERMIT FOR THE INSTALLATION OF A FIRE SPRINKLER SYSTEM (28 HEADS) WITH THE CONSTRUCTION OF A NEW HOME.**
Permit Description:	**FIRE SPRINKLER**
Work Class:	
Proposed Use:	
Permit Number:	36288
Status:	
Valuation:	$4,800.00
Contractor Company:	
Contractor Name:	TOTAL FIRE PROTEC & PLBG SRVCS

Date:	**2/8/2017**
Permit Type:	
Description:	**MECHANICAL PERMIT FOR THREE (3) A/C UNITS ON THE PROPERTY. TWO (2) A/C UNIT TO BE LOCATED ON THE SIDE (NORTH) YARD AND THE ONE (1) A/C UNIT TO BE LOCATED IN THE REAR OF THE ACCESSORY BUILDING.ADD THREE (3) NEW FURNACES TO BE LOCATED IN THE ATTIC OF THE NE**
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	34094
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	TEMPRO INC

ADJOINING PROPERTY FINDINGS

Date:	**6/13/2016**
Permit Type:	
Description:	***** NOTICE SENT 1/20/17 FOR 3/20/17 EXPIRATION*** ELECTRICAL, PLUMBING/SEWER AND MECHANICAL PERMIT FOR NEW 3,714 SQ.FT. (1ST FLR 2,104 SQ FT & 2ND ,FLR 1,610 SQ FT)TWO-STORY RESIDENCE, AND 698 SQ.FT. THREE-CAR GARAGE.IN ADDITION, A 101 SQ.FT. SECOND-FLOOR**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	32579
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	EDMOND HANK KWONG

Date:	**6/13/2016**
Permit Type:	
Description:	*****NOTICE SENT 1/20/17 FOR 3/20/17 EXPIRATION*** ELECTRICAL, MECHANICAL AND PLUMBING PERMIT ASSOCIATED TO BUILDING PERMIT FOR 582 SQ.FT SINGLE-STORY NEW GUEST HOUSE AND 150 SQ.FT. ENTRY PORCH OF GUEST HOUSE TO BE LOCATED IN THE REAR OF THE PROPERTY.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	32580
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	EDMOND HANK KWONG

ADJOINING PROPERTY FINDINGS

Date:	**5/25/2016**
Permit Type:	
Description:	*****NOTICE SENT 1/20/17 FOR 3/20/17 EXPIRATION*** ELECTRICAL PERMIT FOR ONE (1) TEMPORARY POWER POLE TO BE LOCATED ON SIDE YARD 5'-0" FROM PROPERTY LINE FOR CONSTRUCTION OF NEW TWO STORY RESIDENCE AND GUEST HOUSE.SUBJECT TO FIELD INSPECTION FOR COMPLIANCE**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	32428
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	EDMOND HANK KWONG

Date:	**5/18/2016**
Permit Type:	
Description:	*****NOTICE SENT 1/20/17 FOR 3/20/17 EXPIRATION*** BUILDING PERMIT TO CONSTRUCT NEW 3,714 SQ.FT. (1ST FLR 2,104 SQ FT & 2ND FLR 1,610 SQ FT) TWO-STORY RESIDENCE, AND 698 SQ.FT. THREE-CAR GARAGE.IN ADDITION, A 101 SQ.FT. SECOND-FLOOR BALCONY, 59 SQ.FT. LAUNDR**
Permit Description:	**NEW RESIDENTIAL BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	30296
Status:	
Valuation:	$892,000.00
Contractor Company:	
Contractor Name:	EDMOND HANK KWONG

ADJOINING PROPERTY FINDINGS

Date:	**5/18/2016**
Permit Type:	
Description:	*****NOTICE SENT 1/20/17 FOR 3/20/17 EXPIRATION*** BUILDING PERMIT FOR 582 SQ.FT SINGLE-STORY GUEST HOUSE AND 150 SQ.FT. ENTRY PORCH OF GUEST HOUSE TO BE LOCATED IN THE REAR OF THE PROPERTY.**
Permit Description:	**NEW RESIDENTIAL BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	32331
Status:	
Valuation:	$115,771.00
Contractor Company:	
Contractor Name:	EDMOND HANK KWONG

Date:	**4/5/2016**
Permit Type:	
Description:	**BUILDING PERMIT TO DEMOLISH EXISTING ONE-STORY RESIDENCE AND EXISTING GARAGE INCLUDING THE RESIDENCE AND GARAGE FOOTINGS ON THE PROPERTY.**
Permit Description:	**DEMOLITION**
Work Class:	
Proposed Use:	
Permit Number:	31962
Status:	
Valuation:	$17,000.00
Contractor Company:	
Contractor Name:	EDMOND HANK KWONG

ADJOINING PROPERTY FINDINGS

Date:	**4/5/2016**
Permit Type:	
Description:	**GRADING PERMIT FOR NEW BUILDING PAD TO CONSTRUCT A NEW TWO-STORY RESIDENCE AND GUEST HOUSE ON THE PROPERTY.GRADING CUT TOTALS 50 CUBIC YARDS AND THE FILL TOTALS 50 CUBIC YARDS.OVEREXCAVATION AND RECOMPACTION OF PROPERTY WILL TOTAL 550 CUBIC YARDS.*A 6'-0"**
Permit Description:	**GRADING**
Work Class:	
Proposed Use:	
Permit Number:	31963
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	EDMOND HANK KWONG

19023 BECHARD AVE

Date:	**10/26/2011**
Permit Type:	**FENCE**
Description:	**WROUGHT IRON FENCING 6-FOOT AT SIDE YARD & GATE AND PILASTERS IN THE FRONT YARD THAT ARE OVER 30" IN HEIGHT (2) 6-FOOT HIGH PILASTERS, (2) 4-FOOT HIGH PILASTERS.***SEE LANDSCAPE APPROVED LANDSCAPE PLANS FOR LOCATIONS OF PILASTERS AND WROUGHT IRON FENCING***
Permit Description:	**FENCE**
Work Class:	
Proposed Use:	
Permit Number:	20750
Status:	
Valuation:	$500.00
Contractor Company:	
Contractor Name:	PAYAN CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date:	**6/22/2011**
Permit Type:	**COMBINED PERMITS**
Description:	**MECHANICAL & ELECTRICAL PERMIT FOR GYM ROOM & BATHROOM (272 SQ.FT.) AND POOL BATH (81 SQ.FT.) INSIDE GARAGE SPACE.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	21054
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PAYAN CONSTRUCTION

Date:	**6/17/2011**
Permit Type:	**PLUMBING**
Description:	**PLUMBING PERMIT FOR THE INSTALLATION OF A NEW UN-EXPOSED 50'-0" WATER LINE FROM THE EXISTING WATER HEATER TO THE GYM LOCATED IN THE DETACHED GARAGE AND GYM LOCATED AT THE REAR OF THE HOME.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	21022
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PAYAN CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date:	**5/23/2011**
Permit Type:	**COMBINED PERMITS**
Description:	**ELECTRICAL & PLUMBING PERMITS FOR PROPOSED GYM ROOM AND POOL BATH, NEW TANKLESS WATER HEATER TO BE LOCATED INSIDE GARAGE. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE****
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	20861
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PAYAN CONSTRUCTION

Date:	**5/11/2011**
Permit Type:	**ROOM ADDITION**
Description:	**BUILDING PERMIT TO ADD GYM ROOM & BATHROOM (272 SQ.FT.) AND POOL BATH (81 SQ.FT.) INSIDE GARAGE SPACE, ADD PORCH (28 SQ.FT.) AT ENTRYWAY OF GYM ROOM - CONVERT 3-CAR GARAGE TO 2-CAR GARAGE.**
Permit Description:	**ROOM ADDITION**
Work Class:	
Proposed Use:	
Permit Number:	20226
Status:	
Valuation:	$25,006.00
Contractor Company:	
Contractor Name:	PAYAN CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date:	**4/21/2011**
Permit Type:	**PLUMBING**
Description:	**PLUMBING PERMIT FOR LAWN SPRINKLER SYSTEMS FOR FRONT AND REAR YARD. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE****
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	20663
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**12/22/2010**
Permit Type:	**PLUMB**
Description:	**PLUMBING PERMIT FOR SEWER CONNECTION TO NEW HOUSE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	19988
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**12/17/2010**
Permit Type:	**SWIMPL**
Description:	**BUILDING PERMIT FOR NEW 391 SQ.FT.SWIMMING POOL, SPA AND WATERFALL WITH NEW POOL EQUIPMENT TO BE LOCATED IN THE REAR YARD OF THE PROPERTY. SWIMMING POOL STANDARD PLAN 26077 WHICH EXPIRES ON 3/30/11 FOR COMPLIANCE.*BOND WILL NOT BE RELEASED UNTIL PUBLIC WO**
Permit Description:	**SWIMMING POOL**
Work Class:	
Proposed Use:	
Permit Number:	19942
Status:	
Valuation:	$39,515.00
Contractor Company:	
Contractor Name:	PAUL BOGNER POOLS

Date:	**12/6/2010**
Permit Type:	**A/C**
Description:	**MECHANICAL PERMIT FOR NEW SFD TO INCLUDE PROPOSED THREE(3) A/C UNITS, INCLUDES TWO(2) UNITS IN THE SIDE YARD AND ONE(1) IN THE REAR YARD. PC APPROVED PER PP 2009-14.BRYANT/CARRIER,MAX.7.2 BELS,14 SEERS.**
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	19859
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	NATCO BUILDERS INC

ADJOINING PROPERTY FINDINGS

Date:	**11/19/2010**
Permit Type:	**FENCE**
Description:	**NEW 6'-0" HIGH TAN STANDARD BLOCK WALL ALONG SIDE PROPERTY LINES BOTH 150 FEET LONG. C & D DEPOSIT PAID ON PREVIOUS PERMIT #17490****
Permit Description:	**FENCE**
Work Class:	
Proposed Use:	
Permit Number:	19775
Status:	
Valuation:	$29,173.92
Contractor Company:	
Contractor Name:	NATCO BUILDERS INC

Date:	**9/14/2010**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR NEW TWO-STORY HOME WITH DETACHED 3-CAR GARAGE (1ST=2740 SQ.FT., 2ND=2640 SQ.FT., GARAGE=713 SQ.FT., PORCH=216 SQ.FT**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	19366
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PHIL-AM ELECTRIC

ADJOINING PROPERTY FINDINGS

Date:	**6/23/2010**
Permit Type:	**PLUMB**
Description:	**PLUMBING PERMIT FOR NEW TWO-STORY HOME WITH DETACHED 3-CAR GARAGE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	18811
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	NATCO BUILDERS INC

Date:	**5/6/2010**
Permit Type:	**NEWBDR**
Description:	**BUILDING PERMIT FOR NEW TWO-STORY HOME WITH DETACHED 3-CAR GARAGE (1ST=2740 SQ.FT., 2ND=2640 SQ.FT., GARAGE=713 SQ.FT., PORCH=216 SQ.FT.) ***C&D DEPOSIT PAID PREVIOUSLY SEE AP#17490.MS*** **
Permit Description:	**NEW RESIDENTIAL BUIDLING**
Work Class:	
Proposed Use:	
Permit Number:	17393
Status:	
Valuation:	$933,679.94
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**2/3/2010**
Permit Type:	**GRADIN**
Description:	**GRADING PERMIT-1870 CU. YARDS., DRAINAGE PLANS AND SOIL REPORTS. SEE AP# 17490 FOR C & D DEPOSIT.***3/15/10 SEE LETTER ATTACHED TO PERMITS BUSYSQUARE BUILDERS TRANSFERRED PERMIT TO HTP ENTERPRISES OK PER P.LI & J.SHIH***
Permit Description:	**GRADING**
Work Class:	
Proposed Use:	
Permit Number:	17487
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	HTP ENTERPRISES INC

Date:	**12/18/2009**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR TEMPORARY POWER POLE.***SUBJECT TO FIELD INSPECTION***
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	17673
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	BUSYSQUARE BUILDERS

ADJOINING PROPERTY FINDINGS

Date:	**12/11/2009**
Permit Type:	**DEMOLI**
Description:	**BUILDING PERMIT TO DEMOLISH 2 HOUSES, 415 SQ.FT. AND 677 SQ.FT. AND 320 SQ.FT. GARAGE. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**DEMOLITION**
Work Class:	
Proposed Use:	
Permit Number:	17490
Status:	
Valuation:	$856.00
Contractor Company:	
Contractor Name:	BUSYSQUARE BUILDERS

19024 BECHARD AVE

Date:	**8/6/2019**
Permit Type:	
Description:	**BUILDING PERMIT FOR A FRONT YARD FENCE INCORPORATING 5'-0"HIGH PILASTERS(30"BLOCK WALL AND BLACK HORIZONTAL WROUGHT IRON), USING DETAIL "G" ASSOCIATED TO BUILDING PERMIT FOR NEW TWO-STORY HOME - FIRST FLOOR 4,382 SQ.FT, SECOND FLOOR 3,657 SQ. FT., 2-CAR G**
Permit Description:	**FENCE**
Work Class:	
Proposed Use:	
Permit Number:	39924
Status:	
Valuation:	$2,500.00
Contractor Company:	
Contractor Name:	IBUILD OUTDOOR INC.

ADJOINING PROPERTY FINDINGS

Date:	**8/6/2019**
Permit Type:	
Description:	**PLUMBING PERMIT FOR IRRIGATION FOR THE FRONT AND REAR LANDSCAPE PLAN APPROVAL ASSOCIATED TO BUILDING PERMIT FOR NEW TWO-STORY HOME - FIRST FLOOR 4,382 SQ.FT, SECOND FLOOR 3,657 SQ. FT., 2-CAR GARAGE 614 SQ.FT.**SUBJECT TO ATTACHED CONDITIONS OF APPROVAL P**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	39927
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	IBUILD OUTDOOR INC.

Date:	**5/31/2019**
Permit Type:	
Description:	**INTERIOR FIRE PLACE IN FAMILY ROOM ASSOCIATED TO BUILDING PERMIT FOR NEW TWO-STORY HOME - FIRST FLOOR 4,382 SQ.FT, SECOND FLOOR 3,657 SQ. FT., 2-CAR GARAGE 614 SQ.FT.**SUBJECT TO ATTACHED CONDITIONS OF APPROVAL PER PRECISE PLAN 2015-22. FINAL SUBJECT TO P**
Permit Description:	**INTERIOR-ONLY REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	39448
Status:	
Valuation:	$4,500.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**3/18/2019**
Permit Type:	
Description:	**COMBINATION BUILDING PERMIT FOR A NEW IN-GROUND SWIMMING POOL, SPA AND ASSOCIATED EQUIPMENT.*SETBACK WAS PROVIDED FROM DRAINAGE EASEMENT RUNNING AT REAR OF PROPERTY***
Permit Description:	**SWIMMING POOL**
Work Class:	
Proposed Use:	
Permit Number:	38989
Status:	
Valuation:	$39,000.00
Contractor Company:	
Contractor Name:	IBUILD OUTDOOR INC.

Date:	**9/24/2018**
Permit Type:	
Description:	**BUILDING PERMIT FOR FIFTY (50) SOLAR PANELS TO BE FLUSH MOUNTED AND BELOW THE PARAPETS.ALL CONDUITS TO BE INSTALLED INSIDE THE NEW RESIDENCE.***06/20/19: SCOPE OF WORK REVISED: SIX (6) PANELS REMOVED AND APPROVED PER LA COUNTY ELECTRICAL SECTION.1/2 HOUR**
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	37245
Status:	
Valuation:	$35,000.00
Contractor Company:	
Contractor Name:	P W R LOGIX

ADJOINING PROPERTY FINDINGS

Date:	**9/24/2018**
Permit Type:	
Description:	**ELECTRICAL PERMIT ASSOCIATED WITH BUILDING PERMIT FOR FIFTY (50) SOLAR PANELS TO BE FLUSH MOUNTED AND BELOW THE PARAPETS.ALL CONDUITS TO BE INSTALLED INSIDE THE NEW RESIDENCE.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	37992
Status:	
Valuation:	$35,000.00
Contractor Company:	
Contractor Name:	P W R LOGIX

Date:	**7/31/2017**
Permit Type:	
Description:	****EXPIRATION NOTICE SENT 10/9/18** MECHANICAL AND ELECTRICAL PERMIT FOR TWO (2) A/C UNITS (7.1 BELS-EACH) TO BE LOCATED IN THE REAR YARD AND TWO (2)FURNACES LOCATED INSIDE THE ATTIC OF THE RESIDENCE.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	35326
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	R C AIR CONDITIONING INC

ADJOINING PROPERTY FINDINGS

Date:	**9/28/2016**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR TEMPORARY POWER POLE LOCATED WITHIN THE FRONT PROPERTY ASSOCIATED TO BUILDING PERMIT FOR NEW TWO-STORY HOME - FIRST FLOOR 4,382 SQ.FT, SECOND FLOOR 3,657 SQ. FT., 2-CAR GARAGE 614 SQ.FT.**SUBJECT TO ATTACHED CONDITIONS OF APPROVAL PE**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	33287
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**9/8/2016**
Permit Type:	
Description:	**BUILDING PERMIT FOR NEW TWO-STORY HOME - FIRST FLOOR 4,382 SQ.FT, SECOND FLOOR 3,657 SQ. FT., 2-CAR GARAGE 614 SQ.FT.**SUBJECT TO ATTACHED CONDITIONS OF APPROVAL PER PRECISE PLAN 2015-22. FINAL SUBJECT TO PLANNING INSPECTION AND BUILDING & SAFETY INSPECTI**
Permit Description:	**NEW RESIDENTIAL BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	31207
Status:	
Valuation:	$1,630,272.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**9/8/2016**
Permit Type:	
Description:	**ELECTRICAL AND PLUMBING/SEWER PERMITS FOR NEW TWO-STORY HOME - FIRST FLOOR 4,382 SQ.FT, SECOND FLOOR 3,657 SQ. FT., 2-CAR GARAGE 614 SQ.FT.***FINAL SUBJECT TO ATTACHED CONDITIONS OF APPROVAL OF PRECISE PLAN 2015-22.***
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	33017
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**8/12/2016**
Permit Type:	
Description:	**GRADING PERMIT FOR A NEW TWO-STORY HOME - FIRST FLOOR (4,382 SQ.FT), SECOND FLOOR (3,657 SQ. FT) AND 2-CAR GARAGE (614 SQ.FT).*FORMS A & B WERE SUBMITTED**FINAL SUBJECT TO INSPECTION FOR COMPLIANCE**APPROVED PLANS ARE IN FRONT COUNTER FOR OWNER TO OBTAIN**
Permit Description:	**GRADING**
Work Class:	
Proposed Use:	
Permit Number:	32661
Status:	
Valuation:	$1,630,272.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**8/2/2016**
Permit Type:	
Description:	**DEMOLITION OF EXISTING ONE-STORY RESIDENCE INCLUDING THE 2-CAR GARAGE AND ASSOCIATED ACCESSORY STRUCTURES.*VECTOR MANAGEMENT INSPECTION REPORT WAS SUBMITTED AND IS ATTACHED TO APPROVED SITE PLAN*DEVELOPMENT FEES TO BE PAID***
Permit Description:	**DEMOLITION**
Work Class:	
Proposed Use:	
Permit Number:	32927
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	AMEZCUA LOADING SERVICE INC

Date:	**8/2/2016**
Permit Type:	
Description:	**SEWER PERMIT FOR DEMOLITION OF EXISTING ONE-STORY RESIDENCE INCLUDING THE 2-CAR GARAGE AND ASSOCIATED ACCESSORY STRUCTURES.*VECTOR MANAGEMENT INSPECTION REPORT WAS SUBMITTED AND IS ATTACHED TO APPROVED SITE PLAN*DEVELOPMENT FEES TO BE PAID***
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	32928
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	AMEZCUA LOADING SERVICE INC

ADJOINING PROPERTY FINDINGS

Date:	**11/21/2006**
Permit Type:	**COMBO**
Description:	**MECHANICAL AND ELECTICAL PERMITS FOR: REPLACE FURNACE.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	9967
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**9/6/2005**
Permit Type:	**REROOF**
Description:	**100% RE-ROOF (TEAR OFF EXISTING).PERMIT EXPIRED ON 4/10/06***11/21/06 PAID TO EXTEND PERMIT.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	6072
Status:	
Valuation:	$7,980.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

19102 BECHARD AVE

Date:	**12/21/2020**
Permit Type:	
Description:	*****11/28/2020: PERMIT CANCELLED AT REQUEST (EMAIL DATED 12/22/2020) OF SHEILA BOYLE WITH REPIPE 1 (MF)*** PLUMBING PERMIT FOR A PEX RE-PIPE WITH 32 FIXTURES.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	42799
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**5/13/2015**
Permit Type:	
Description:	**BUILNDING PERMIT FOR LOW-PROFILE SOLAR SYSTEM ON THE ROOF-TOP, 48 MODULES. *ALL CONDUITS AND WIRING SHALL BE RUN THRU THE ATTIC AND ONLY MINOR CONDUITS SHALL BE PAINTED THE SAME COLOR AS THE ROOF MOUNTED SURFACE.*FINAL SUBJECT TO PLANNING INSPECTION FOR C**
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	29540
Status:	
Valuation:	$45,000.00
Contractor Company:	
Contractor Name:	RENEWABLE ENERGY ADVANTAGE

ADJOINING PROPERTY FINDINGS

Date:	**5/13/2015**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR LOW-PROFILE SOLAR SYSTEM ON THE ROOF-TOP, 48 MODULES. *ALL CONDUITS AND WIRING SHALL BE RUN THRU THE ATTIC AND ONLY MINOR CONDUITS SHALL BE PAINTED THE SAME COLOR AS THE ROOF MOUNTED SURFACE.*FINAL SUBJECT TO PLANNING INSPECTION FOR**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	29541
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	RENEWABLE ENERGY ADVANTAGE

Date:	**10/25/2013**
Permit Type:	**COMBO**
Description:	**ELECTRICAL & PLUMBING PERMIT FOR NEW LED LIGHT STRIP FOR WATER FEATURE IN POOL, PLUMBING PERMIT FOR OUTDOOR GAS BBQ, FIREPLACE AND FIRE PIT.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	25731
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	DYNAMO CONSTRUCTORS INC

ADJOINING PROPERTY FINDINGS

Date:	**9/13/2013**
Permit Type:	**COMBO**
Description:	**ELECTRICAL AND MECHANICAL PERMIT FOR RELOCATED A/C UNIT PLACED ON SIDE YARD. ALL CONDUIT SHALL BE SCREENED FROM VIEW AND COVERED WITH A METAL CHASE COVER AND PAINTED TO MATCH THE ADJACENT STUCCO COLOR.***FINAL SUBJECT TO PLANNING INSPECTION***SCISNEROS**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	25455
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	DYNAMO CONSTRUCTORS INC

Date:	**3/27/2013**
Permit Type:	**EXREMO**
Description:	**BUILDING PERMIT FOR CONSTRUCTING AN 8 FOOT TALL MULTI COLUMN WATER FEATURE AS PART OF AN EXISTING SWIMMING POOL (SEE AP 23526), SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**EXTERIOR REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	24363
Status:	
Valuation:	$3,500.00
Contractor Company:	
Contractor Name:	DYNAMO CONSTRUCTORS INC

ADJOINING PROPERTY FINDINGS

Date:	**2/20/2013**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT TO REMOVE EXISTING POST LAMPS INSTALLED WITHOUT PERMITS AND REPLACE WITH 21-INCH HIGH PATH LIGHTS, TREE UPLIGHTS, WALL SCONCES WITH LIGHTS POINTING DOWNWARD, AND ONE (1) HANGING LIGHT FOR GAZEBO. ***FINAL SUBJECT TO PLANNING INSPECTION TO VERIFY LIGHTS WILL NOT CREATE LIGHT IMPACTS TO ADJACENT RESIDENTIAL PROPERTIES***
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	24117
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	DYNAMO CONSTRUCTORS INC

Date:	**2/20/2013**
Permit Type:	**ELEC**
Description:	**BUILDING PERMIT FOR NEW 6'-4" HIGH PILASTERS (5 PILASTERS AT 16"X 16") WITH A 6'-0" HIGH WROUGHT IRON FENCING BETWEEN PILASTERS TO ENCLOSE POOL***FINAL SUBJECT TO PLANNING INSPECTION***
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	24165
Status:	
Valuation:	$4,000.00
Contractor Company:	
Contractor Name:	DYNAMO CONSTRUCTORS INC

ADJOINING PROPERTY FINDINGS

Date:	**2/8/2013**
Permit Type:	**PATIO**
Description:	**BUILDING PERMIT TO CONSTRUCT A NEW FREE STANDING GAZEBO IN THE REAR YARD. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**PATIO**
Work Class:	
Proposed Use:	
Permit Number:	23785
Status:	
Valuation:	$8,500.00
Contractor Company:	
Contractor Name:	DYNAMO CONSTRUCTORS INC

Date:	**10/18/2012**
Permit Type:	**POOLSP**
Description:	**BUILDING PERMIT TO CONSTRUCT A NEW SWIMMING POOL AND SPA SUBJECT TO FIELD INSPECTION FOR COMPLIANCE. *** PROPOSED 2ND STORY ADDITION AND COVERED PATIO ARE NOT PART OF THIS PERMIT AND HAVE NOT RECIEVED PERMITS AT THIS TIME *** STANDARD PLAN # 26077-12**
Permit Description:	**SWIMMING POOL & SPA**
Work Class:	
Proposed Use:	
Permit Number:	23526
Status:	
Valuation:	$35,000.00
Contractor Company:	
Contractor Name:	CALIFORNIA POOLS & SPAS

ADJOINING PROPERTY FINDINGS

Date:	**12/28/2009**
Permit Type:	**ELEC**
Description:	**ADDITIONAL ELECTRICAL PERMIT FOR FRONT YARD LANDSCAPING. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	17696
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**12/2/2009**
Permit Type:	**COMBO**
Description:	**ELECTRICAL, MECHANICAL, AND PLUMBING PERMITS FOR:(INTERIOR ADDITION) NEW BATHROOM AND MUD ROOM WITHIN EXISTING GARAGE.**SUBJECT TO FIELD INSPECTION****
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	17547
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**11/30/2009**
Permit Type:	**RMADD**
Description:	**BUILDING PERMIT TO CONSTRUCT A (INTERIOR ADDITION) NEW BATHROOM AND MUD ROOM WITHIN EXISTING GARAGE. EXISTING FOUR (4) CAR GARAGE TO BE REDUCED TO A THREE (3) CAR GARAGE WITH STORAGE AREA DUE TO THE INTERIOR ADDITION PROPOSED. NO EXTERIOR CHANGES TO EXIST**
Permit Description:	**ROOM ADDITION**
Work Class:	
Proposed Use:	
Permit Number:	17492
Status:	
Valuation:	$9,857.00
Contractor Company:	
Contractor Name:	

Date:	**11/16/2009**
Permit Type:	**REMODE**
Description:	**FRONT ELEVATION REMODELING, ADD FRONT COLUMNS AND ORNAMENTAL STUCCO DETAILS.***SUBJECT TO SITE INSPECTION*****
Permit Description:	**REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	17443
Status:	
Valuation:	$5,000.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**11/13/2009**
Permit Type:	**FENCE**
Description:	**BUILDING PERMIT FOR NORTHERN SIDE PROPERTY BLOCK WALL FENCE, TOTAL LENGHT 26'AND 36' HIGH.**FIVE(5) FEET TALL PILASTERS ON THE FRONT PROPERTY LINE AS PART OF A 30" HIGH FENCE.**SUBJECT TO FIELD INSPECTION****
Permit Description:	**FENCE**
Work Class:	
Proposed Use:	
Permit Number:	17420
Status:	
Valuation:	$2,000.00
Contractor Company:	
Contractor Name:	

Date:	**11/13/2009**
Permit Type:	**COMBO**
Description:	**ELECTRICAL AND PLUMBING PERMITS FOR LANDSCAPE LIGHTS & IRRIGATION SYSTEM. **SUBJECT TO FIELD INSPECTION****
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	17438
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**11/5/2009**
Permit Type:	**REMODE**
Description:	**REPLACING EXISTING FRONT MAIN ENTRANCE DOOR WITH DECORATIVE WROUGHT IRON DOOR ***NOT INCREASING THE WIDTH OF THE DOOR***
Permit Description:	**REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	17385
Status:	
Valuation:	$12,000.00
Contractor Company:	
Contractor Name:	

Date:	**9/16/2009**
Permit Type:	**COMBO**
Description:	**MECHANICAL AND ELECTRICAL PERMITS TO REPLACE THREE FURNACE'S IN ATTIC (SAME LOCATION).**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	17105
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	LEE'S MECHANICAL A/C & HTG

ADJOINING PROPERTY FINDINGS

19107 BECHARD AVE

Date:	**10/12/2011**
Permit Type:	**PATIO**
Description:	**BUILDING PERMIT FOR WHITE ALUMINUM ENCLOSED PATIO AND ENCLOSE EXISTING COVERED PATIO WITHIN THE REAR YARD.**
Permit Description:	**PATIO**
Work Class:	
Proposed Use:	
Permit Number:	21725
Status:	
Valuation:	$12,000.00
Contractor Company:	
Contractor Name:	OUTBACK PATIO & SUNROOMS INC

Date:	**10/12/2011**
Permit Type:	**ELECTRICAL**
Description:	**ELECTRICAL PERMIT FOR WHITE ALUMINUM ENCLOSED PATIO AND ENCLOSE EXISTING COVERED PATIO WITHIN THE REAR YARD.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	21730
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	OUTBACK PATIO & SUNROOMS INC

ADJOINING PROPERTY FINDINGS

Date:	**5/24/2010**
Permit Type:	**FENCE**
Description:	**ELECTRICAL PERMIT FOR RELOCATING TWO LIGHT FIXTURES IN THE PILASTERS WITHIN THE FRONT YARD AREA. ADD TWO CIRCUIT BREAKERs FOR TWO NEW GATE MOTORS. REFER TO AP#18576.***SUBJECT TO FIELD INSPECTION*****
Permit Description:	**FENCE**
Work Class:	
Proposed Use:	
Permit Number:	18598
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**5/19/2010**
Permit Type:	**EXREMO**
Description:	**BUILDING PERMIT TO ENLARGE EXISTING WINDOW AND DOOR AT FRONT OF TWO-STORY RESIDENCE. ADD PRECAST CONCRETE MOLDING ON COLUMNS, PRECAST PANEL BETWEEN WINDOW AND DOOR. ADD DECORATIVE MOLDING-CORARTHIAN CAPITAL ON COLUMN. CONSTRUCT NEW 5'-0" HIGH DECORATIVE W**
Permit Description:	**EXTERIOR REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	18576
Status:	
Valuation:	$8,000.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**9/14/2005**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT: *** OUTSIDE LIGHTS ON (2) 30" HIGH POSTS**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	6290
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

19117 BECHARD AVE

Date:	**10/2/2007**
Permit Type:	**EXREMO**
Description:	**INSTALL NEW CULTURED STONE VENEER AT FRONT ON GARAGE, COLUMN BASE AND AROUND WINDOW. *SUBJECT TO FIELD INSPECTION*WWONG**
Permit Description:	**EXTERIOR REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	12709
Status:	
Valuation:	$9,500.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

19122 BECHARD AVE

Date:	**3/11/2016**
Permit Type:	
Description:	**ON 4-21-16 REVISED PLANS WERE SUBMITTED FOR 50 MODULES ASSOCIATED TO LOW-PROFILE SOLAR SYSTEM ON THE ROOF TOP, 49 PANELS, 49 MICROINVERTERS, NEW PV SUBPANEL TO BE RECESSED INTO THE WALL. ALL CONDUITS AND WIRING ASSOCIATED WITH THIS INSTALLATION SHALL FOLL**
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	31802
Status:	
Valuation:	$35,595.00
Contractor Company:	
Contractor Name:	AIKYUM INC

Date:	**3/11/2016**
Permit Type:	
Description:	**LOW-PROFILE SOLAR SYSTEM OF THE ROOF TOP, 50 PANELS, 50 MICROINVERTERS, NEW PV SUBPANEL. ALL CONDUITS AND WIRING ASSOCIATED WITH THIS INSTALLATION SHALL FOLLOW THE PLAN AND WITH MINIMUM VISIBILITY TO THE EXTERIOR.ONLY MINOR VISIBLE CONDUITS SHALL BE PAINT**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	31803
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	AIKYUM INC

ADJOINING PROPERTY FINDINGS

Date:	**8/10/2015**
Permit Type:	
Description:	**BUILDING PERMIT FOR TORCH-DOWN, FLAT ROOF AREA ONLY, GRAY-COLORED. SUBJECT OT BUILDING INSPECTION FOR COMPLIANCE.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	30171
Status:	
Valuation:	$2,700.00
Contractor Company:	
Contractor Name:	ARANA ROOFING

Date:	**5/15/2013**
Permit Type:	**A/C**
Description:	**MECHANICAL AND ELECTRICAL PERMIT TO REPLACE THE A/C, HVAC, & DUCTS UNITS SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	24709
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	A PLUS GENERAL CONTRACTORS INC

ADJOINING PROPERTY FINDINGS

19211 BECHARD AVE

Date:	**2/12/2019**
Permit Type:	
Description:	****30 DAY EXPIRATION NOTICE SENT 2/12/2020.MS** BUILDING PERMIT FOR A PERIMETER 6'-0"HIGH BLOCK WALL LOCATED IN THE REAR YARD.* LAND SURVEY COPY WAS SUBMITTED IN ORDER TO BUILD WITHIN THE BOUNDAIRIES OF THEIR PROPERTY*PROPOSED WALL SHALL MATCH IN COLOR WIT**
Permit Description:	**FENCE**
Work Class:	
Proposed Use:	
Permit Number:	38799
Status:	
Valuation:	$6,500.00
Contractor Company:	
Contractor Name:	

Date:	**9/14/2018**
Permit Type:	
Description:	****8/29/19 SENT 30 DAY NOTICE OF EXPIRATION SENT**BUILDING PERMIT TO REPLACE A BEDROOM WINDOW AND GARAGE WINDOW. ***WINDOWS MUST BE THE SAME COLOR AS THE OTHER WINDOWS ON THE SAME ELEVATION ***GARAGE WINDOW MUST BE FIXED AND OBSCURED***SEE CD CASE#23846**
Permit Description:	**WINDOWS**
Work Class:	
Proposed Use:	
Permit Number:	37880
Status:	
Valuation:	$600.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**5/3/2018**
Permit Type:	
Description:	**BUILDING PERMIT TO RE-ROOF ENTIRE RESIDENCE.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	37063
Status:	
Valuation:	$10,000.00
Contractor Company:	
Contractor Name:	

Date:	**5/1/2018**
Permit Type:	
Description:	**BUILDING PERMIT FOR DEMOLITION OF UNPERMITTED CARPORT ON NORTH SIDEYARD EXTENDED ALL THE WAY TO THE PROPERTY LINE. ***M.HOAGLAND VERIFIED CARPORT AND REAR YARD PATIO HAVE BEEN DEMOLISHED. OKAY TO ISSUE REROOF PERMIT***
Permit Description:	**DEMOLITION**
Work Class:	
Proposed Use:	
Permit Number:	37046
Status:	
Valuation:	$500.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**2/26/2010**
Permit Type:	**PLUMB**
Description:	**PLUMBING PERMIT FOR WATER HEATER REPLACEMENT (SAME LOCATION). SUBJECT TO FIELD INSPECTION.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	17076
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	CALIFORNIA DELTA MECHANICAL IN

Date:	**2/8/2007**
Permit Type:	**PLUMB**
Description:	**PLUMBING PERMIT TO REPLACE 1" COPPER WATER MAIN.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	10503
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ALBANOS PLUMBING INC

ADJOINING PROPERTY FINDINGS

19212 BECHARD AVE

Date:	**3/3/2008**
Permit Type:	**COMBO**
Description:	**ELECTRICAL FOR EXTERIOR LIGHTS AND OUTLET, PLUMBING PERMIT TO RESTORE EXISTING VANITY SINK IN THE BACK PATIO.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	13779
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	TNK CONSTRUCTION CORP

Date:	**11/27/2006**
Permit Type:	**COMBO**
Description:	**ELECTRICAL/PLUMBING/MECHANICAL PERMIT FOR 486 SQ FT SECOND STORY ADDITION**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	10000
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	TNK CONSTRUCTION CORP

ADJOINING PROPERTY FINDINGS

Date:	**7/25/2005**
Permit Type:	**RMADD**
Description:	**BUILDING PERMIT FOR:** 486 SQ FT SECOND STORY ADDITION (MASTER BATHROOM, BEDROOM & WALK IN CLOSET)+ 4 NEW SKYLIGHTS (clear glass)AS INDICATED ON PLANS WITH ICBO# PROVIDED. REVISED PLANS FOR RELOCATION OF WINDOWS.**MUST PAY 3 HR. PLN CK FEE & 25% EXTENSION**
Permit Description:	**ROOM ADDITION**
Work Class:	
Proposed Use:	
Permit Number:	3798
Status:	
Valuation:	$70,664.40
Contractor Company:	
Contractor Name:	

19215 BECHARD AVE

Date:	**7/8/2019**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR THE INSTALLATION OF AN EV CHARGER INSIDE THE GARAGE.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	39681
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ECO-TECH ELECTRICAL SERVICES I

ADJOINING PROPERTY FINDINGS

Date:	**7/20/2017**
Permit Type:	
Description:	**BUILDING PERMIT FOR A 46 PANEL SOLAR ENERGY SYSTEM WITH INVERTERS. ***NO CONDUIT RUN ON THE ROOF MORE THAN 5 FEET, CONDUIT SHOULD RUN IN ATTIC UNLESS ATTIC DOES NOT EXIST***
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	35166
Status:	
Valuation:	$23,000.00
Contractor Company:	
Contractor Name:	A D ELECTRIC

Date:	**7/20/2017**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR A 46 PANEL SOLAR ENERGY SYSTEM WITH INVERTERS. ***NO CONDUIT RUN ON THE ROOF MORE THAN 5 FEET, CONDUIT SHOULD RUN IN ATTIC UNLESS ATTIC DOES NOT EXIST***
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	35167
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	A D ELECTRIC

ADJOINING PROPERTY FINDINGS

Date:	**6/9/2014**
Permit Type:	
Description:	**PLUMBING PERMIT FOR FOR IRRIGATION SPRINKLER VALVES. SUBJECT TO BUILDING INSPECTION FOR COMPLIANCE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	27178
Status:	
Valuation:	$1,043,747.00
Contractor Company:	
Contractor Name:	ACE CONSTRUCTION CO

Date:	**11/13/2013**
Permit Type:	**FENCE**
Description:	*****EXPIRED PERMIT*** BUILDING PERMIT FOR TEN (10) PILASTERS NOT TO EXCEEED 5'HIGH TO BE LOCATED 5'-0"SETBACK FROM THE FRONT PROPERTY LINE AND RETURNING ON PROPERTY LINE 20-FT* BASE (16"X 16") BASE AND FINISHES ARE WITH STUCCO TO MATCH THE HOUSE COLORS,CARMELLO-COLORED AND BARON WHITE-COLORED PRE-CAST CAP***FINAL SUBJECT TO PLANNING INSPECTION TO VERIFY COMPLIANCE WITH ALL CONDITIONS OF APPROVAL OF PRECISE PLAN 2011-13.***
Permit Description:	**FENCE**
Work Class:	
Proposed Use:	
Permit Number:	25859
Status:	
Valuation:	$2,500.00
Contractor Company:	
Contractor Name:	I BUILD CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date:	**4/24/2013**
Permit Type:	**FIRESP**
Description:	**FIRE SPRINKLERS FOR A NEW TWO-STORY HOME - FIRST FLOOR 3,310 SQ.FT., SECOND FLOOR 2796, 3-CAR GARAGE 688 SQ.FT.***FINAL SUBJECT TO PLANNING INSPECTION TO VERIFY COMPLIANCE WITH ALL CONDITIONS OF APPROVAL OF PRECISE PLAN 2011-13*****
Permit Description:	**FIRE SPRINKLER**
Work Class:	
Proposed Use:	
Permit Number:	24555
Status:	
Valuation:	$9,500.00
Contractor Company:	
Contractor Name:	CROWN FIRE PROTECTION INC

Date:	**1/14/2013**
Permit Type:	**A/C**
Description:	**MECHANICAL & ELECTRICAL PERMITS FOR NEW A/C UNITS - FOUR (4) TOTAL**
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	23970
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	DAN'S HTG & AIR

ADJOINING PROPERTY FINDINGS

Date:	**11/14/2012**
Permit Type:	**PLUMB**
Description:	**PLUMBING & SEWER PERMIT FOR NEW TWO-STORY HOME - FIRST FLOOR 3,310 SQ.FT., SECOND FLOOR 2796, 3-CAR GARAGE 688 SQ.FT. AND 256 SQ.FT. FREE-STANDING SOLID COVER PATIO IN THE REAR YARD (PAVILLION) ***FINAL SUBJECT TO PLANNING INSPECTION TO VERIFY COMPLIANCE WITH ALL CONDITIONS OF APPROVAL OF PRECISE PLAN 2011-13***SCISNEROS**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	23706
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ACE CONSTRUCTION CO

Date:	**11/6/2012**
Permit Type:	**NEW RESIDENTIAL BUILDING, NEWBDR**
Description:	**NEW TWO-STORY HOME - FIRST FLOOR 3,310 SQ.FT., SECOND FLOOR 2796, 3-CAR GARAGE 688 SQ.FT. AND 256 SQ.FT. FREE-STANDING SOLID COVER PATIO IN THE REAR YARD (PAVILLION) ***FINAL SUBJECT TO PLANNING INSPECTION TO VERIFY COMPLIANCE WITH ALL CONDITIONS OF APPRO, NEW TWO-STORY HOME - FIRST FLOOR 3,310 SQ.FT., SECOND FLOOR 2796, 3-CAR GARAGE 688 SQ.FT. AND 256 SQ.FT. FREE-STANDING SOLID COVER PATIO IN THE REAR YARD (PAVILLION) ***FINAL SUBJECT TO PLANNING INSPECTION TO VERIFY COMPLIANCE WITH ALL CONDITIONS OF APPROVAL OF PRECISE PLAN 2011-13***SCISNEROS**
Permit Description:	**NEW RESIDENTIAL BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	22369
Status:	
Valuation:	$1,043,747.00
Contractor Company:	
Contractor Name:	ACE CONSTRUCTION CO

ADJOINING PROPERTY FINDINGS

Date: **10/4/2012**
Permit Type: **GRADIN**
Description: **test**

Permit Description: **GRADING**
Work Class:
Proposed Use:
Permit Number: 23515
Status:
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **9/28/2012**
Permit Type: **GRADIN**
Description: **test**

Permit Description: **GRADING**
Work Class:
Proposed Use:
Permit Number: 23492
Status:
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **9/21/2012**
Permit Type: **DEMOLI**
Description: **DEMOLITION PERMIT TO DEMOLISH EXISTING ONE-STORY RESIDENCE AND 3-CAR GARAGE. SUBJECT TO BUILDING INSPECTION FOR COMPLIANCE.**

Permit Description: **DEMOLITION**
Work Class:
Proposed Use:
Permit Number: 23433
Status:
Valuation: $0.00
Contractor Company:
Contractor Name: ACE CONSTRUCTION CO

ADJOINING PROPERTY FINDINGS

Date:	**9/21/2012**
Permit Type:	**GRADING, GRADIN**
Description:	**GRADING PERMIT FOR NEW HOME. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**GRADING**
Work Class:	
Proposed Use:	
Permit Number:	22393
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ACE CONSTRUCTION CO

Date:	**9/19/2012**
Permit Type:	**GRADIN**
Description:	**GRADING PERMIT FOR NEW HOME. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**GRADING**
Work Class:	
Proposed Use:	
Permit Number:	23434
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ACE CONSTRUCTION CO

ADJOINING PROPERTY FINDINGS

Date:	**9/17/2012**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR A TEMPORARY POWER POLE SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	23416
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ACE CONSTRUCTION CO

19226 BECHARD AVE

Date:	**6/4/2019**
Permit Type:	
Description:	**BUILDING PERMIT FOR 100% RE-ROOF. SCOPE OF WORK INCLUDES REMOVAL AND RE-INSTALLATION OF 300 SQ. FT. EXISTING TILE INCLUDING NEW 30LB FELT AND 1600 SQT FLAT AREA.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	39471
Status:	
Valuation:	$12,000.00
Contractor Company:	
Contractor Name:	SCURRAH'S ROOFING

ADJOINING PROPERTY FINDINGS

Date:	**1/23/2008**
Permit Type:	**FENCE**
Description:	**PERIMETER BLOCK WALL IN THE NORTHERLY REAR TO ENCLOSED PROPERTY. NEIGHBOR'S APPROVAL WAS SUBMITTED.**
Permit Description:	**FENCE**
Work Class:	
Proposed Use:	
Permit Number:	13424
Status:	
Valuation:	$6,300.00
Contractor Company:	
Contractor Name:	DENNIS & JOHN DANTUMA MASONRY

19227 BECHARD AVE

Date:	**10/8/2018**
Permit Type:	
Description:	**MECHANICAL AND ELECTRICAL PERMIT TO REPLACE THE HVAC SYSTEM AND 8 DUCTS.**
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	38082
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	J W HEATING AND AIR INC

ADJOINING PROPERTY FINDINGS

Date:	**8/12/2009**
Permit Type:	**PLUMB**
Description:	**SEWER PERMIT TO DISCONNECT SEPTIC SYSTEM & REROUT HOUSE SEWER LINE CONNECTIONS TO PUBLIC SEWER. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	16847
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

BECHARD PL

18928 BECHARD PL

Date:	**2/24/2005**
Permit Type:	**NEW**
Description:	**MECHANICAL PERMIT FOR: FURNACE**
Permit Description:	**NEW**
Work Class:	
Proposed Use:	
Permit Number:	3778
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date: **2/22/2005**
Permit Type: **NEW**
Description: **ELECTRICAL & MECHANICAL PERMITS FOR: *** ONLY SECOND STORY 346 SQ FT RM ADDITION ON TOP OF (E) GARAGE**

Permit Description: **NEW**
Work Class:
Proposed Use:
Permit Number: 3760
Status:
Valuation: $0.00
Contractor Company:
Contractor Name: BILL KRCELIC

Date: **12/27/2004**
Permit Type:
Description: **NEW ELECTRICAL PANEL TO REPLACE EXISTING**

Permit Description:
Work Class:
Proposed Use:
Permit Number: 3061
Status:
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **12/14/2004**
Permit Type: **NEW**
Description: **SECOND STORY 346 SQ FT RM ADDITION ON TOP OF (E) GARAGE**

Permit Description: **NEW**
Work Class:
Proposed Use:
Permit Number: 1678
Status:
Valuation: $0.00
Contractor Company:
Contractor Name: R C SEHNERT INC

ADJOINING PROPERTY FINDINGS

18933 BECHARD PL

Date:	**7/25/2019**
Permit Type:	
Description:	**BUILDING PERMIT TO DEMOLISH THE EXISTING OPEN LATTICE PATIO AND CONSTRUCT A NEW SOLID COVER ALUMINUM PATIO IN THE REAR YARD UTILIZING A STANDARD PLAN. PERMIT ALSO INCLUDE TWO (2) CEILING FANS AND ONE SWITCH.**
Permit Description:	**PATIO**
Work Class:	
Proposed Use:	
Permit Number:	39847
Status:	
Valuation:	$5,500.00
Contractor Company:	
Contractor Name:	PATIO WAREHOUSE INC

Date:	**7/25/2019**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR TWO (2) CEILING FANS AND ONE (1) SWITCH ASSOCIATED WITH BUILDING PERMIT TO DEMOLISH THE EXISTING OPEN LATTICE PATIO AND CONSTRUCT A NEW SOLID COVER ALUMINUM PATIO IN THE REAR YARD UTILIZING A STANDARD PLAN.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	39848
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PATIO WAREHOUSE INC

ADJOINING PROPERTY FINDINGS

Date:	**1/4/2016**
Permit Type:	
Description:	**BUILDING PERMIT FOR AN OPEN LATTICE PATIO BUILT WITHOUT PERMITS, SUBJECT TO FIELD INSPECTION FOR CODE COMPLIANCE.**
Permit Description:	**PATIO**
Work Class:	
Proposed Use:	
Permit Number:	31286
Status:	
Valuation:	$3,510.00
Contractor Company:	
Contractor Name:	

Date:	**1/4/2016**
Permit Type:	
Description:	**MECHANICAL AND ELECTRICAL PERMIT TO REPLACE A/C AND FAU IN THE SAME LOCATION, SUBJECT TO FIELD INSPECTION FOR CODE COMPLIANCE.**
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	31288
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	A PLUS HEATING & A/C

ADJOINING PROPERTY FINDINGS

Date:	**8/21/2008**
Permit Type:	**STUCCO**
Description:	**REMOVE EXISTING WOOD SIDING AND REPLACE WITH STUCCO - COLOR APPROVED SEE AP#15096, RE-PLACE WOOD TRIM AROUND WINDOWS AT FRONT OF THE HOUSE WITH STUCCO BORDERS.**
Permit Description:	**STUCCO**
Work Class:	
Proposed Use:	
Permit Number:	15097
Status:	
Valuation:	$7,700.00
Contractor Company:	
Contractor Name:	

BLOOMFIELD AVE

19011 BLOOMFIELD AVE

Date:	**7/31/2014**
Permit Type:	
Description:	**EXTERIOR DECORATIVE LIGHTS ON THE FOUR ELEVATIONS OF EXISTING BUILDING IN ASSOCIATION OF A BUILDING PERMIT FOR INTERIOR ADA UPGRADE FOR EXISTING BATHROOMS FOR "CARROWS RESTAURANT". INCLUDES EXTERIOR HANDICAPPED RAMPS (CURB RAMP) AND PARKING RESTRIPING ACC**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	27572
Status:	
Valuation:	$35,000.00
Contractor Company:	
Contractor Name:	LEVICA BUILDERS INC

ADJOINING PROPERTY FINDINGS

Date:	**4/22/2014**
Permit Type:	
Description:	***permit issued on 4-18-2014* BUILDING PERMIT FOR INTERIOR ADA UPGRADE FOR EXISTING BATHROOMS FOR "CARROWS RESTAURANT". INCLUDES EXTERIOR HANDICAPPED RAMPS (CURB RAMP) AND PARKING RESTRIPING ACCORDING TO CMC.*SUBJECT TO PLANNING INSPECTION FOR SITE IMPROVE**
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	26446
Status:	
Valuation:	$35,000.00
Contractor Company:	
Contractor Name:	LEVICA BUILDERS INC

Date:	**4/22/2014**
Permit Type:	
Description:	**ELECTRICAL, MECHANICAL AND PLUMBING PERMITS FOR INTERIOR TENANT IMPROVEMENTS (REFER TO AP#26446). SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	26843
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	LEVICA BUILDERS INC

ADJOINING PROPERTY FINDINGS

Date:	**12/1/2006**
Permit Type:	**REPAIR**
Description:	**REPAIR WALL AREA WHERE CAR CRASHED INTO BUILDING, subject to field inspection.**
Permit Description:	**REPAIR**
Work Class:	
Proposed Use:	
Permit Number:	10051
Status:	
Valuation:	$10,000.00
Contractor Company:	
Contractor Name:	ACN CONSTRUCTION INC

19026 BLOOMFIELD AVE

Date:	**8/18/2005**
Permit Type:	**ELEC**
Description:	**NEW SERVICE PANEL 200AMP. **8/24/05 REPLACEMENT OF EXISTING SURFACE MOUNTED PANEL ON SOUTH/SIDE ELEVATION OK (SGI)****
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	5657
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	HARRY WAYNE DANTEMA

ADJOINING PROPERTY FINDINGS

Date:	**7/21/2005**
Permit Type:	**FENCE**
Description:	**NEW ORCO TAN COLOR PERIMETER BLOCK WALL FENCE EIGHT (8) FEET HIGH, ALONG THE EASTERLY AND PARTIAL SOUTHERLY PROPERTY LINES. * (E) WOOD FENCE WILL BE REMOVED.**
Permit Description:	**FENCE**
Work Class:	
Proposed Use:	
Permit Number:	4978
Status:	
Valuation:	$22,950.00
Contractor Company:	
Contractor Name:	PIONEER MASONRY INC

Date:	**5/25/2005**
Permit Type:	**REROOF**
Description:	**100% RE-ROOF. REMOVE EXISTING WOOD SHAKE AND INSTALL ASPHALT COMPOSITION SHINGLES. 30 YRS TIMBERLINE COPPER CANYON 1900 SQ FT**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	4559
Status:	
Valuation:	$6,000.00
Contractor Company:	
Contractor Name:	ALLTOPS INC

ADJOINING PROPERTY FINDINGS

19102 BLOOMFIELD AVE

Date:	**10/21/2013**
Permit Type:	**REROOF**
Description:	**BUILDING PERMIT TO TEAR OFF AND REROOF A SINGLE FAMILY HOME WITH A DETACHED GARAGE, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	25688
Status:	
Valuation:	$6,000.00
Contractor Company:	
Contractor Name:	VICTORY PAINTING & ROOFING INC

19103 BLOOMFIELD AVE

Date:	**7/2/2008**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR TWO OULETS. SUBJECT TO FIELD INSPECTION.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	14748
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	KEY ELECTRIC INC.

ADJOINING PROPERTY FINDINGS

19105 BLOOMFIELD AVE

Date:	**4/23/2014**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR T.I. FOR A BBQ RESTAURANT, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	26855
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ANOKIA INC

Date:	**4/14/2014**
Permit Type:	
Description:	**BUILDING PERMIT FOR T.I. FOR 7 NEW HOOD ADDITIONS, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE. ***NO FINAL UNTIL SIGN PERMIT IS OBTAINED (SEE T. DILLON) ***SEE COMMENTS***
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	26617
Status:	
Valuation:	$28,000.00
Contractor Company:	
Contractor Name:	ANOKIA INC

ADJOINING PROPERTY FINDINGS

Date:	**4/14/2014**
Permit Type:	
Description:	**MECHANICAL ELECTRICAL AND PLUMBING PERMIT FOR T.I. FOR 7 NEW HOOD ADDITIONS, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**MECHANICAL**
Work Class:	
Proposed Use:	
Permit Number:	26620
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ANOKIA INC

Date:	**3/20/2014**
Permit Type:	
Description:	**BUILDING PERMIT FOR STOREFRONT SIGN, BACKGROUND SHALL BE IVORY-COLOR #2146; AND 2-SIDES SIGNS ON EXISTING MONUMENT SIGN.APPLICANT IS CHANGING THE FACE ONLY. SUBJECT TO BUILDING INSPECTION FOR COMPLIANCE.**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	26643
Status:	
Valuation:	$650.00
Contractor Company:	
Contractor Name:	TAE GWANG INC

ADJOINING PROPERTY FINDINGS

19110 BLOOMFIELD AVE

Date:	**12/20/2006**
Permit Type:	**REROOF**
Description:	**100% RE-ROOF COMP. SHINGLES. 2/28/08-PAID RE-INSPECTION FEE OF $89.50**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	10198
Status:	
Valuation:	$2,000.00
Contractor Company:	
Contractor Name:	

19111 BLOOMFIELD AVE

Date:	**9/15/2014**
Permit Type:	
Description:	**BUILDING PERMIT FOR INTERIOR DEMOLITION OF INTERIOR PARTITIONS AND DEMISING WALL FOR THE EXPANSION OF AN EXISTING CURRENT ADJACENT NAIL SALON LOCATED AT 19113 BLOOMFIELD AVE INTO 19111 BLOOMFIELD AVE. BUSINESS LICENSE (AGREEMENT WAS SIGNED) WAS SUBMITTED**
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	27601
Status:	
Valuation:	$7,200.00
Contractor Company:	
Contractor Name:	PGI CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date:	**9/15/2014**
Permit Type:	
Description:	**ELECTRICAL, MECHANICAL, & PLUMBING PERMITS FOR INTERIOR DEMOLITION OF INTERIOR PARTITIONS AND DEMISING WALL FOR THE EXPANSION OF AN EXISTING CURRENT ADJACENT NAIL SALON LOCATED AT 19113 BLOOMFIELD AVE INTO 19111 BLOOMFIELD AVE. BUSINESS LICENSE (AGREEMENT**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	27889
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PGI CONSTRUCTION

Date:	**8/5/2014**
Permit Type:	
Description:	**INTERIOR DEMOLITION OF EXISTING PARTITIONS FOR FUTURE NAIL SALON EXPANSION.**
Permit Description:	**DEMOLITION**
Work Class:	
Proposed Use:	
Permit Number:	27603
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PGI CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date:	**10/18/2010**
Permit Type:	**SIGNS**
Description:	**BUILDING PERMIT FOR 15 SQ.FT. FACE CHANGEOUT ONLY ON EXISTING ILLUMINATED CAN BOX SIGN ABOVE ENTRANCE DOORS. *SUBJECT TO FIELD INSPECTION***
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	19586
Status:	
Valuation:	$300.00
Contractor Company:	
Contractor Name:	ISID INC

19115 BLOOMFIELD AVE

Date:	**6/13/2019**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR TWO NEW DRYER OUTLETS WITHIN AN EXISTING COMMERCIAL BUSINESS.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	39555
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JSK TECH INC

ADJOINING PROPERTY FINDINGS

Date:	**3/28/2019**
Permit Type:	
Description:	**BUILDING PERMIT TO EXPAND EXISTING NAIL SALON (19113 BLOOMFIELD AVENUE) TO ADJACENT SPACE BY DEMOLITION OF INTERIOR WALLS; WILL INCLUDE ROOF TOP MECHANICAL EXHAUST TO BE SCREENED UNDER EXISTING BUILDING PARAPET AND ASSOCIATED COMBO PERMIT.**BUSINESS LICE**
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	39015
Status:	
Valuation:	$16,500.00
Contractor Company:	
Contractor Name:	JSK TECH INC

Date:	**3/28/2019**
Permit Type:	
Description:	**ELECTRICAL, MECHANICAL & PLUMBING PERMIT ASSOCIATED TO BUILDING PERMIT TO EXPAND EXISTING NAIL SALON FROM ADJACENT NAIL SALON (19113 BLOOMFIELD), INCLUDING ROOF TOP MECHANICAL EXHAUST TO BE SCREENED UNDER EXISTING BUILDING PARAPET.**BUSINESS LICENSE WAS S**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	39043
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JSK TECH INC

ADJOINING PROPERTY FINDINGS

Date: **7/6/2016**
Permit Type:
Description: *****NOTICE SENT 2/10/17 FOR 3/10/17 EXPIRATION*** BUILDING PERMIT FOR A SIGN FACE CHANGE FOR "SWEET PEA", SUBJECT TO FIELD INSPECTION FOR CODE COMPLIANCE.**

Permit Description: **SIGNS**
Work Class:
Proposed Use:
Permit Number: 32697
Status:
Valuation: $500.00
Contractor Company:
Contractor Name: INSTANT SIGNS CYPRESS LLC

Date: **11/22/2005**
Permit Type: **SIGNS**
Description: **WALL SIGN - FACE CHANGE ONLY - CZ COLLECTION, GEMSTKOR INC.**

Permit Description: **SIGNS**
Work Class:
Proposed Use:
Permit Number: 7025
Status:
Valuation: $500.00
Contractor Company:
Contractor Name: COST SIGN

Date: **6/4/2004**
Permit Type: **DEMOL**
Description: **DEMOLISH INTERIOR NON-BEARING WALLS**

Permit Description:
Work Class:
Proposed Use:
Permit Number: 1076
Status:
Valuation: $0.00
Contractor Company:
Contractor Name: CONDU CORPORATION

ADJOINING PROPERTY FINDINGS

19117 BLOOMFIELD AVE

Date:	**2/16/2016**
Permit Type:	
Description:	**BUILDING PERMIT FOR A SIGN FACE CHANGE "MASSAGE CHAIR RELIEF", SUBJECT TO FIELD INSPECTION FOR CODE COMPLIANCE. *** SIGN MUST BE IVORY ACRYLIC WITH 3/4 INCH GOLD TRIM CAPS *****
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	31610
Status:	
Valuation:	$400.00
Contractor Company:	
Contractor Name:	INSTANT SIGNS CYPRESS LLC

Date:	**11/6/2015**
Permit Type:	
Description:	**BUILDING PERMIT FOR INTERIOR TENANT IMPROVEMENT ONLY.SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	30722
Status:	
Valuation:	$5,000.00
Contractor Company:	
Contractor Name:	DESIGN CONCEPT & CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date:	**11/6/2015**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR INTERIOR TENANT IMPROVEMENT.ALL WORK IS IN THE INTERIOR AND LIMITED TO OUTLETS AND LIGHT FIXTURES.SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	30869
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	DESIGN CONCEPT & CONSTRUCTION

Date:	**9/27/2004**
Permit Type:	**SIGNS**
Description:	**ONE CAN IDENTIFICATION SIGN. FACE CHANGE ONLY. NO ELECTRICAL CHANGES.**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	2398
Status:	
Valuation:	$1,300.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**6/4/2004**
Permit Type:	**DEMOL**
Description:	**DEMOLISH INTERIOR NON-BEARING WALLS**
Permit Description:	
Work Class:	
Proposed Use:	
Permit Number:	1077
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	CONDU CORPORATION

19119 BLOOMFIELD AVE

Date:	**3/29/2018**
Permit Type:	
Description:	**BUILDING PERMIT FOR A FACE CHANGE ONLY, IVORY #2146-COLOR FOR "YUNA HAIR SALON". SIGN BOX CABINET IS EXISTING AND WILL REMAIN THE SAME. **BUSINESS LICENSE IS CURRENT****
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	36846
Status:	
Valuation:	$470.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**10/24/2007**
Permit Type:	**SIGNS**
Description:	**Sign face change.**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	12899
Status:	
Valuation:	$700.00
Contractor Company:	
Contractor Name:	

19124 BLOOMFIELD AVE

Date:	**6/22/2015**
Permit Type:	
Description:	**SEWER PERMIT TO INSTALL NEW CLEAN OUT ON SEWER IN THE FRONT YARD OF THE SUBJECT PROPERTY.SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	29806
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	MIKE DIAMOND PLUMBING INC

ADJOINING PROPERTY FINDINGS

Date:	**4/18/2013**
Permit Type:	**REROOF**
Description:	***** 06-22-2015, OWNER CAME IN TO PAY RENEWAL FEE***BUILDING PERMIT TO RE- ROOF THE GARAGE. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	24510
Status:	
Valuation:	$200.00
Contractor Company:	
Contractor Name:	

Date:	**7/16/2009**
Permit Type:	**REROOF**
Description:	**BUILDING PERMIT FOR 80% REROOF GARAGE PORTION OF RESIDENCE WILL NOT BE REROOFED. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	16688
Status:	
Valuation:	$5,000.00
Contractor Company:	
Contractor Name:	PROFESSIONAL ROOFING

ADJOINING PROPERTY FINDINGS

Date:	**9/26/2007**
Permit Type:	**PATIO**
Description:	**REPLACED COVERD PATIO IN REAR YARD WITHOUT PERMIT. **SUBJECT TO FIELD INSPECTION. (OKAY BY PLANNING DEPARTMENT FOR WHITE-COLORED CORRUGATED POLYCARBONATE MATERIAL OVER PATIO.)*WWONG**
Permit Description:	**PATIO**
Work Class:	
Proposed Use:	
Permit Number:	12337
Status:	
Valuation:	$4,642.00
Contractor Company:	
Contractor Name:	

19125 BLOOMFIELD AVE

Date:	**2/4/2016**
Permit Type:	
Description:	**BUILDING PERMIT FOR INTERIOR TENANT IMPROVEMENT TO DEMOLISH A DEMISSING WALL AND TO CONSOLIDATE 2-SUITES DUE TO EXPANSION FROM EXISTING DOCTOR'S OFFICE LOCATED AT 19123 BLOOMFIELD AVENUE.**BUSINESS LICENSES ARE CURRENT****
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	31165
Status:	
Valuation:	$36,000.00
Contractor Company:	
Contractor Name:	NEW ERA CONTRACTORS

ADJOINING PROPERTY FINDINGS

Date:	**2/4/2016**
Permit Type:	
Description:	**ELECTRICAL, PLUMBING AMD MECHANICAL PERMITS ASSOCIATED TO INTERIOR TENANT IMPROVEMENT TO DEMOLISH A DEMISING WALL AND TO CONSOLIDATE 2-SUITES DUE TO EXPANSION FROM EXISTING DOCTOR'S OFFICE LOCATED AT 19123 BLOOMFIELD AVENUE.**BUSINESS LICENSES ARE CURRENT**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	31536
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	NEW ERA CONTRACTORS

19127 BLOOMFIELD AVE

Date:	**3/7/2018**
Permit Type:	
Description:	***NOTICE SENT FOR 4/17/18 EXPIRATION***PERMIT WAS ORIGINALLY ISSUED ON 10/17/17** BUILDING PERMIT TO CREATE TWO (2) NEW OPENINGS (6'-4" IN WIDTH X 7'-0" IN HEIGHT), ONE (1) ADDTIONAL OPENING (3'-0" IN WIDTH BY 7'-0" IN HEIGHT) TOTALING 112 SQ.FT. OF NON-
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	35728
Status:	
Valuation:	$7,000.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**3/13/2015**
Permit Type:	
Description:	**BUILDING PERMIT FOR A SIGN FACE CHANGE "MEINERT WEALTH MANAGEMENT" SIGN TO BE 2' X 7'3" IVORY FLAT PLEXIGLASS WITH 3/4" GOLD TRIM CAP. SUBJECT TO FIELD**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	29005
Status:	
Valuation:	$600.00
Contractor Company:	
Contractor Name:	

Date:	**3/29/2012**
Permit Type:	**SIGNS**
Description:	**BUILDING PERMIT FOR A SIGN FACE CHANGE. SIGN TO BE 1'9" X 7'3" IVORY FLAT PLEXIGLASS WITH 3/4" GOLD TRIM CAP. SUBJECT TO FIELD INSPECTION.*** EXPIRED PERMIT.EXPIRATION NOTICE MAILED OUT ON 9-6-12***EC**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	22507
Status:	
Valuation:	$730.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**11/22/2011**
Permit Type:	**PLUMBING**
Description:	**PLUMBING PERMIT FOR T.I. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	21939
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	FUSION CONTRACTING

Date:	**11/4/2011**
Permit Type:	**TENANT IMPROVEMENT**
Description:	**BUILDING PERMIT FOR INTERIOR TENANT IMPROVEMENT, BUILD NEW PARTITION WALLS WITHIN OFFICE SPACE.**BUSINESS LICENSE IS CURRENT PER AP#4879.****
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	21822
Status:	
Valuation:	$9,750.00
Contractor Company:	
Contractor Name:	FUSION CONTRACTING

ADJOINING PROPERTY FINDINGS

Date:	**11/4/2011**
Permit Type:	**ELECTRICAL**
Description:	**ELECTRICAL PERMIT FOR INTERIOR TENANT IMPROVEMENT, BUILD NEW PARTITION WALLS WITHIN OFFICE SPACE.**CURRENT BUSINESS LICENSE PER AP#4879.****
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	21853
Status:	
Valuation:	$9,750.00
Contractor Company:	
Contractor Name:	FUSION CONTRACTING

Date:	**11/23/2010**
Permit Type:	**SIGNS**
Description:	**BUILDING PERMIT FOR FACE CHANGE-OUT TO BUSINESS NAME ON EXISTING BOX CABINET SIGN ABOVE STOREFRONT. CABINET SIGN IS REMAINING. *SUBJECT TO FIELD INSPECTION***
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	19806
Status:	
Valuation:	$1,140.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date: **6/8/2004**
Permit Type: **NEW**
Description: **SIGN FACE CHANGE**

Permit Description: **NEW**
Work Class:
Proposed Use:
Permit Number: 1128
Status:
Valuation: $0.00
Contractor Company:
Contractor Name:

19129 BLOOMFIELD AVE

Date: **11/12/2013**
Permit Type: **SIGNS**
Description: **BUILDING PERMIT FOR SIGN FACE CHANGE OUT ONLY ON EXISTING CAN SIGN. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**

Permit Description: **SIGNS**
Work Class:
Proposed Use:
Permit Number: 25852
Status:
Valuation: $400.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date:	**10/24/2013**
Permit Type:	**PLUMB**
Description:	**PLUMBING PERMIT TO INSTALL A NEW SINK IN AN EXISTING COMMERCIAL SUITE, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	25724
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	GLOBAL PLUMBING CO.

19135 BLOOMFIELD AVE

Date:	**9/20/2017**
Permit Type:	
Description:	*****NOTICE SENT FOR 4/9/18 EXPIRATION***BUILDING PERMIT FOR FACE CHANGE ONLY OUT TO EXISTING CAN BOX SIGN FOR "FARMERS INSURANCE".**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	35679
Status:	
Valuation:	$950.00
Contractor Company:	
Contractor Name:	NEW SIGN SOLUTION INC

ADJOINING PROPERTY FINDINGS

Date:	**4/12/2007**
Permit Type:	**SIGNS**
Description:	**FACE CHANGE FOR CAN SIGN- 7.5' X 2' IVORY (#2146) BACKGROUND WITH ROYAL BLUE LETTERING AND 3/4" SILVER TRIM CAP. REPLACE SIGN FACE ONLY. ***SUBJECT TO FIELD INSPECTION***
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	11187
Status:	
Valuation:	$876.00
Contractor Company:	
Contractor Name:	

19143 BLOOMFIELD AVE

Date:	**4/13/2017**
Permit Type:	
Description:	**BUILDING PERMIT FOR A SIGN FACE CHANGE "SISTERS KOREAN KITCHEN".**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	34511
Status:	
Valuation:	$1,500.00
Contractor Company:	
Contractor Name:	DESIGN ONE

ADJOINING PROPERTY FINDINGS

Date:	**10/17/2014**
Permit Type:	
Description:	**FACE CHANGE ONLY FOR "WOORI KOREAN RESTAURANT", BACKGROUND IVORY 2146. SUBJECT TO BUILDING INSPECTION FOR COMPLAINCE.**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	28147
Status:	
Valuation:	$500.00
Contractor Company:	
Contractor Name:	

Date:	**4/8/2008**
Permit Type:	**PLUMB**
Description:	**ADDITIONAL PLUMBING PERMIT FOR SINK AND TOILET.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	14000
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	EDWIN CHON

Date:	**11/19/2007**
Permit Type:	**COMBO**
Description:	**ELECTRICAL/PLUMBING PERMIT FOR BATHROOM REMODEL FOR CERRITOS TOFU SOUP RESTAURANT**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	13091
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	EDWIN CHON

ADJOINING PROPERTY FINDINGS

Date:	**11/19/2007**
Permit Type:	**TI**
Description:	**BATHROOM REMODEL FOR CERRITOS TOFU SOUP RESTAURANT. 3/24/08-PAID RE-INSPECTION FEE OF $89.50.**MP**
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	8907
Status:	
Valuation:	$5,000.00
Contractor Company:	
Contractor Name:	EDWIN CHON

19145 BLOOMFIELD AVE

Date:	**1/5/2018**
Permit Type:	
Description:	**BUILDING PERMIT FOR INTERIOR TENANT IMPROVEMENT TO CONSOLIDATE THREE SPACES FOR A MEDICAL OFFICE (DR. FISHER PRIVATE PRACTICE). *Business license was submitted.*REQUIRES ROOF PLAN AND CROSS SECTION INDICATING THAT ROOF EQUIPMENT IS BELOW 6"OF EXISTING PAR**
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	35656
Status:	
Valuation:	$176,000.00
Contractor Company:	
Contractor Name:	J C S CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date:	**1/5/2018**
Permit Type:	
Description:	**PLUMBING,MECHANICAL AND ELECTRICAL PERMITS FOR INTERIOR TENANT IMPROVEMENT TO CONSOLIDATE THREE SPACES FOR A MEDICAL OFFICE (DR. FISHER PRIVATE PRACTICE).*Business license was submitted.*REQUIRES ROOF PLAN AND CROSS SECTION INDICATING THAT ROOF EQUIPMENT**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	36364
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	J C S CONSTRUCTION

Date:	**11/8/2017**
Permit Type:	
Description:	***NOTICE SENT FOR 5/8/18 EXPIRATION***BUILDING PERMIT TO INSTALL TWO (2) IDENTIFICATION SIGNS FACE CHANGE,AND LETTERS IN THE EXISTING MONUMENT SIGN,(2-SIDED).INCLUDES TO RELOCATE TWO (2)EXISTING BOXES FRAMES,WHICH WILL REQUIRED TO BE SAME DESIGN AND BACK**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	36026
Status:	
Valuation:	$2,000.00
Contractor Company:	
Contractor Name:	A F R D INC

ADJOINING PROPERTY FINDINGS

Date:	**11/8/2017**
Permit Type:	
Description:	*****NOTICE SENT FOR 5/8/18 EXPIRATION***ELECTRICAL PERMIT ASSOCIATED TO BUILDING PERMIT TO INSTALL TWO (2) IDENTIFICATION SIGNS FACE CHANGE,AND LETTERS ON MONUMENT SIGN.INCLUDES TO RELOCATE TWO (2) EXISTING BOXES FRAMES,WHICH WILL REQUIRED TO BE SAME DESIGN**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	36029
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	A F R D INC

Date:	**10/13/2017**
Permit Type:	
Description:	*****NOTICE SENT FOR 4/13/18 EXPIRATION***DEMOLITION PERMIT FOR INTERIOR DEMO RELATED TO TENANT IMPROVEMENT - "DR.GREGORY FISHER OFFICE" - SEE AP#35656.**
Permit Description:	**DEMOLITION**
Work Class:	
Proposed Use:	
Permit Number:	35835
Status:	
Valuation:	$2,500.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**6/11/2014**
Permit Type:	
Description:	**PLUMBING PERMIT FOR TENANT IMPROVEMENTS FOR A NEW OFFICE SPACE INCLUDING INTERIOR WALLS, SUBJECT FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	27214
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	G C S GENERAL CONSTRUCTION

Date:	**6/5/2014**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR TENANT IMPROVEMENTS FOR A NEW OFFICE SPACE, SUBJECT FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	27162
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	G C S GENERAL CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date:	**6/2/2014**
Permit Type:	
Description:	**BUILDING PERMIT FOR TENANT IMPROVEMENTS FOR A NEW OFFICE SPACE INCLUDING INTERIOR WALLS, SUBJECT FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	26934
Status:	
Valuation:	$60,480.00
Contractor Company:	
Contractor Name:	G C S GENERAL CONSTRUCTION

Date:	**3/19/2008**
Permit Type:	**SIGNS**
Description:	**ILLUMINATED SIGN FACE CHANGE OUT ***W/ PLEXIGLASS IVORY #2146 AND 3/4 GOLD TRIMCAP***OK BY SC***
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	13875
Status:	
Valuation:	$800.00
Contractor Company:	
Contractor Name:	DON ALLEN CONSTRUCTION

Date:	**2/5/2008**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR 5 BRANCH CIRCUITS.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	3406
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	C B N CONSTRUCTION & ELECTRIC

ADJOINING PROPERTY FINDINGS

19147 BLOOMFIELD AVE

Date:	**2/26/2014**
Permit Type:	
Description:	**BUILDING PERMIT FOR TWO (2) SIGN FACE CHANGE TO EXISTING COMMERCIAL SIGNS, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	26493
Status:	
Valuation:	$1,500.00
Contractor Company:	
Contractor Name:	DESIGN ONE

Date:	**10/31/2008**
Permit Type:	**SIGNS**
Description:	**INSTALLATION OF NEW FACE SIGN READING "MARTIAL ARTS" WITH SAPPHIRE BLUE PLEX LETTERS WITH A GOLD TRIM RETAINER AND VINYL CUT FIGURES ALL ON A PLEXIGLASS PALE YELLOW #2325 BACKROUND.**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	15479
Status:	
Valuation:	$700.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

19151 BLOOMFIELD AVE

Date:	**2/3/2020**
Permit Type:	
Description:	**BUILDING PERMIT FOR A WALL SIGN - FACE CHANGE ONLY FOR ASPIRE ART STUDIOS**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	40940
Status:	
Valuation:	$600.00
Contractor Company:	
Contractor Name:	IBIZ CONSULTING

Date:	**1/13/2016**
Permit Type:	
Description:	**PLUMBING AND ELECTRICAL PERMITS FOR TENANT IMPROVEMENT.(REFER TO AP#29587)SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	31348
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ALFA BUILDERS INC

ADJOINING PROPERTY FINDINGS

Date:	**1/11/2016**
Permit Type:	
Description:	**BUILDING PERMIT FOR INTERIOR NEW PARTITION WALLS FOR AN INSURANCE OFFICE, "ARMOR", INCLUDING BREAK ROOM.**BUSINESS LICENSE WAS SUBMITTED****
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	29587
Status:	
Valuation:	$37,260.00
Contractor Company:	
Contractor Name:	ALFA BUILDERS INC

Date:	**6/15/2015**
Permit Type:	
Description:	***EXPIRED PERMIT, NOTICE MAILED OUT ON 1-7-2016*** BUILDING PERMIT FOR FACE CHANGE-OUT ONLY TO ACRYLIC SIGN ON EXISTING ILLUMINATED CAN BOX SIGN.SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	29766
Status:	
Valuation:	$600.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**4/24/2013**
Permit Type:	**SIGNS**
Description:	**BUILDING PERMIT FOR FACE CHANGE ONLY FOR AN ID SIGN, IVORY BACKGROUND (#2146).*PROPERTY MANAGEMENT APPROVAL SIGNATURE WAS SUBMITTED* SUBJECT TO FIELD INSPECTION.**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	24552
Status:	
Valuation:	$1,500.00
Contractor Company:	
Contractor Name:	DESIGN ONE

Date:	**3/13/2013**
Permit Type:	**ELEC**
Description:	**ELECTRICAL WORK FOR AN ON-GOING TENANT IMPROVEMENT UNDER AP#24067. SUBJECT TO FIELD INSPECTION.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	24285
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PGS CONSTRUCTION CORP

ADJOINING PROPERTY FINDINGS

Date:	**3/4/2013**
Permit Type:	**PLUMB**
Description:	**PLUMBING PERMIT FOR LANDLORD IMPROVEMENT - INSTALLATION OF ADA RESTROOMS AND 2 SINKS. SUBJECT TO FIELD INSPECTION.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	24217
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	G & L PLUMBING COM & RES INC

Date:	**2/25/2013**
Permit Type:	**LLIMPR**
Description:	**BUILDING PERMIT FOR LANDLORD IMPROVEMENT THAT CONSIST OF A NEW ADA ACCESSIBLE RESTROOM, FULL HEIGHT DEMISING PARTITION TO TURN ONE MEDICAL SUITE INTO TWO.**
Permit Description:	**LANDLORD IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	24067
Status:	
Valuation:	$15,000.00
Contractor Company:	
Contractor Name:	CONDU CORPORATION

ADJOINING PROPERTY FINDINGS

Date:	**1/22/2013**
Permit Type:	**DEMOLI**
Description:	**BUILDING PERMIT FOR INTERIOR DEMO. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**DEMOLITION**
Work Class:	
Proposed Use:	
Permit Number:	24014
Status:	
Valuation:	$2,000.00
Contractor Company:	
Contractor Name:	PGS CONSTRUCTION CORP

Date:	**1/22/2013**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT TO REPLACE EXISTING BURNT UP 200 AMP MOTOR MAIN AND REPLACE NEW 200 AMP LOCATED INSIDE THE BUILDING. *SUBJECT TO FIELD INSPECTION FOR COMPLIANCE***
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	24015
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PGS CONSTRUCTION CORP

ADJOINING PROPERTY FINDINGS

19204 BLOOMFIELD AVE

Date:	**2/10/2006**
Permit Type:	**PLUMB**
Description:	**PLUMBING PERMIT FOR LANDSCAPE SPRINKLERS AT NEW TWO-STORY HOUSE AND 3-CAR GARAGE** OK SCISNEROS *** FINAL SUBJECT TO PLANNING INSPECTION PRECISE PLAN 2003-26***
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	7550
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	HONG, A MIU

Date:	**3/31/2005**
Permit Type:	**A/C**
Description:	**MECHANICAL PERMIT FOR: *** (2) FURNACES & (2) A/C UNITS & (4) BATH FANS & (1) RANGE HOOD**
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	4083
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	HONG, A MIU

ADJOINING PROPERTY FINDINGS

Date:	**6/25/2004**
Permit Type:	**NEWBDR**
Description:	**BUILDING PERMIT TO: DEMOLISH EXISTING HOUSE - CONSTRUCT NEW HOUSE - 3,704 SQ.FT. TWO-STORY HOME AND 950 SQ.FT.3-CAR GARAGE** PLAN CHECK PD 1/27/04 PERMIT #22006 *** FINAL SUBJECT TO PLANNING INSPECTION PRECISE PLAN 2003-26*** REINSPECTION FEE PD 10/18/0**
Permit Description:	**NEW RESIDENTIAL BUIDLING**
Work Class:	
Proposed Use:	
Permit Number:	1332
Status:	
Valuation:	$527,074.40
Contractor Company:	
Contractor Name:	HONG, A MIU

Date:	**6/25/2004**
Permit Type:	**COMBO**
Description:	**ELECTRIC, PLUMBING, SEWER PERMIT FOR NEW HOUSE - 3,704 SQ.FT. TWO-STORY HOME AND 950 SQ.FT.3-CAR GARAGE**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	1336
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	HONG, A MIU

ADJOINING PROPERTY FINDINGS

19210 BLOOMFIELD AVE

Date:	**3/29/2012**
Permit Type:	**REROOF**
Description:	**BUILDING PERMIT FOR 100% RE-ROOF, COMP. SHINGLE, CERTAINTEED AND THREE(3) DORMER ATTIC VENTS TO BE PAINTED COLOR TO MATCH ROOFING MATERIAL. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	22501
Status:	
Valuation:	$9,339.00
Contractor Company:	
Contractor Name:	WALTON ROOFING

19304 BLOOMFIELD AVE

Date:	**8/1/2017**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR 100 AMP MAIN PANEL.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	35332
Status:	
Valuation:	$2,500.00
Contractor Company:	
Contractor Name:	BLUEMAN ELECTRIC

ADJOINING PROPERTY FINDINGS

Date:	**5/19/2017**
Permit Type:	
Description:	**BUILDING PERMIT TO CHANGE OUT TWELVE (12) WINDOWS ON THE RESIDENCE.ADD NEW SILL AT THE BOTTOM OF THE WINDOWS TO MATCH WITH THE EXISTING.**
Permit Description:	**WINDOWS**
Work Class:	
Proposed Use:	
Permit Number:	34757
Status:	
Valuation:	$1,800.00
Contractor Company:	
Contractor Name:	

Date:	**5/18/2017**
Permit Type:	
Description:	**BUILDING PERMIT FOR INTERIOR REMODELING OF EXISTING KITCHEN INCORPORATING NEW CABINETS, COUNTER TOP AND ASSOCIATED TRADE PERMITS.**
Permit Description:	**REMODEL: EXTERIOR AND INTERIOR**
Work Class:	
Proposed Use:	
Permit Number:	34753
Status:	
Valuation:	$15,000.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**5/18/2017**
Permit Type:	
Description:	**ELECTRICAL, PLUMBING AND MECHANICAL PERMITS ASSOCIATED TO BUILDING PERMIT FOR INTERIOR REMODELING OF EXISTING KITCHEN INCORPORATING NEW CABINETS, COUNTER TOP AND ASSOCIATED TRADE PERMITS.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	34754
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**5/18/2017**
Permit Type:	
Description:	**MISCELLANEOUS PERMIT TO VALIDATE EXISTING EXPIRED PERMITS IN PROPERTY BUILDING AND SAFETY FILE PERTAINING TO GARAGE FIRE DAMAGE REPAIR.**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	34755
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**5/16/2014**
Permit Type:	
Description:	*****SEE MISC AP#34755***EXPIRED PERMIT, NOTICE SENT OUT 12/26/2014*** BUILDING PERMIT TO REPAIR THE GARAGE ROOF THAT WAS DAMAGED AS THE RESULT OF A FIRE, INCLUDING FRAMING AND REROOF, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.***PERMITS NOT TO BE FINALED**
Permit Description:	**REPAIR**
Work Class:	
Proposed Use:	
Permit Number:	27036
Status:	
Valuation:	$5,000.00
Contractor Company:	
Contractor Name:	GRAND TSENG CORP

Date:	**5/16/2014**
Permit Type:	
Description:	*****SEE MISC AP#34755***EXPIRED PERMIT, NOTICE SENT OUT 12/26/2014*** ELECTRICAL PERMIT TO REPAIR THE GARAGE ROOF THAT WAS DAMAGED AS THE RESULT OF A FIRE, INCLUDING FRAMING AND REROOF, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	27037
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	GRAND TSENG CORP

ADJOINING PROPERTY FINDINGS

BRENT ST

12502 BRENT ST

Date:	**8/7/2020**
Permit Type:	
Description:	**PLUMBING PERMIT TO REMOVE AND REPLACE A WATER HEATER, 50-GL LOCATED IN UTILITY ROOM.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	41906
Status:	
Valuation:	$1,892.98
Contractor Company:	
Contractor Name:	F W H ACQUISITION CO LLC

Date:	**10/4/2016**
Permit Type:	
Description:	*****NOTICE SENT 2/10/17 FOR 4/4/17 EXPIRATION*** BUILDING PERMIT TO INSTALL A RADIANT BARRIER AND BLOWN INSULATION, SUBJECT TO FIELD INSPECTION FOR CODE COMPLIANCE.**
Permit Description:	**REMODEL: EXTERIOR AND INTERIOR**
Work Class:	
Proposed Use:	
Permit Number:	33342
Status:	
Valuation:	$5,400.00
Contractor Company:	
Contractor Name:	SERVICE CHAMPIONS INC

ADJOINING PROPERTY FINDINGS

Date:	**9/11/2015**
Permit Type:	
Description:	**MECHANICAL AND ELECTRICAL PERMIT FOR A NEW A/C AND FAU, SUBJECT TO FIELD INSPECTION FOR CODE COMPLIANCE.**
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	30435
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**4/8/2015**
Permit Type:	
Description:	**LOW-PROFILE SOLAR SYSTEM TO BE INSTALLED BY REMOVING PORTION OF TILE ROOF AND INSTALLING COMPOSITION SHINGLE.(UNDER SEPARATE BUILDING PERMIT) **A RECORDATION COVENANT AND AGREEMENT WAS SIGNED BY PROPERTY OWNERS.FINAL SUBJECT TO PLANNING INSPECTION FOR COM**
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	28939
Status:	
Valuation:	$24,000.00
Contractor Company:	
Contractor Name:	VERENGO INC

ADJOINING PROPERTY FINDINGS

Date:	**4/8/2015**
Permit Type:	
Description:	**REMOVAL OF EXISTING TILE AND 52% RE-ROOF OF THE TOTAL ROOF IN ORDER TO INSTALL SOLAR MODULES PER AP# 28939.**IN TEMPORARY HOLD IN B & S. FOR PERMIT**COMPOSITION SHINGLE ROOF AREA WILL NOT BE EXPOSED**FINAL SUBJECT TO PLANNING INSPECTION FOR COMPLIANCE****
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	29189
Status:	
Valuation:	$5,600.00
Contractor Company:	
Contractor Name:	VERENGO INC

Date:	**4/8/2015**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR LOW-PROFILE SOLAR SYSTEM TO BE INSTALLED BY REMOVING PORTION OF TILE ROOF AND INSTALLING COMPOSITION SHINGLE. (UNDER SEPARATE BUILDING PERMIT) **A RECORDATION COVENANT AND AGREEMENT WAS SIGNED BY PROPERTY OWNERS.FINAL SUBJECT TO PLANN**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	29201
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	VERENGO INC

ADJOINING PROPERTY FINDINGS

Date:	**7/24/2009**
Permit Type:	**PLUMB**
Description:	**PLUMBING PERMIT TO INSTALL 1" WATER MAIN LINE FROM METER TO HOUSE. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	16742
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	NORWALK/LA MIRADA PLUMB & HTG

12506 BRENT ST

Date:	**8/14/2017**
Permit Type:	
Description:	**BUILDING PERMIT FOR A 19 PANEL SOLAR ENERGY SYSTEM AND INVERTER. ***NO CONDUIT RUN ON THE ROOF MORE THAN 5 FEET, CONDUIT SHOULD RUN IN ATTIC UNLESS ATTIC DOES NOT EXIST OTHERWISE MUST BE PAINTED TO MATCH THE ADJACENT SURFACE. ***
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	35423
Status:	
Valuation:	$11,000.00
Contractor Company:	
Contractor Name:	SUNRUN INSTALLATION SERVICES

ADJOINING PROPERTY FINDINGS

Date:	**8/14/2017**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR A 19 PANEL SOLAR ENERGY SYSTEM AND INVERTER. ***NO CONDUIT RUN ON THE ROOF MORE THAN 5 FEET, CONDUIT SHOULD RUN IN ATTIC UNLESS ATTIC DOES NOT EXIST OTHERWISE MUST BE PAINTED TO MATCH THE ADJACENT SURFACE. ***
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	35424
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SUNRUN INSTALLATION SERVICES

Date:	**6/10/2014**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR ROOM ADDITION IN THE REAR YARD, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	27200
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	TSAI MASTERBUILDERS

ADJOINING PROPERTY FINDINGS

Date:	**5/12/2014**
Permit Type:	**RMADD**
Description:	**BUILDING PERMIT FOR ROOM ADDITION IN THE REAR YARD, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE. ***18" SOFT TURF (TURF STONE) TO BE INSTALLED ON THE EAST PROPERTY LINE PRIOR TO BUILDING PERMIT FINAL ***
Permit Description:	**ROOM ADDITION**
Work Class:	
Proposed Use:	
Permit Number:	26061
Status:	
Valuation:	$25,000.00
Contractor Company:	
Contractor Name:	TSAI MASTERBUILDERS

Date:	**3/5/2007**
Permit Type:	**PLUMB**
Description:	**PLUMBING PERMIT FOR WATER SERVICE FROM METER TO HOUSE 1" COPPER.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	10686
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ALBANOS PLUMBING INC

ADJOINING PROPERTY FINDINGS

12507 BRENT ST

Date:	**8/3/2010**
Permit Type:	**PLUMB**
Description:	**PLUMBING PERMIT FOR SPRINKLER SYSTEM = 2 BACKFLOW DEVICES.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	19076
Status:	
Valuation:	$92,000.00
Contractor Company:	
Contractor Name:	

Date:	**12/22/2009**
Permit Type:	**RMADD**
Description:	**SECOND STORY ADDITION, ENCLOSED (E) BALCONY TO 2 BEDRMS AND FIRST FLOOR REMODELING.*** WILL REPLACED ALL WINDOWS FIRST AND SECOND FLOOR.**REDUCED SIZE OF 2(E) WINDOWS OF LIVING ROOM AND NEW TANKLESS. (TOTAL WINDOWS-14 & 1 SLIDER).**
Permit Description:	**ROOM ADDITION**
Work Class:	
Proposed Use:	
Permit Number:	17565
Status:	
Valuation:	$36,000.00
Contractor Company:	
Contractor Name:	HITEN SHAUJI HIRANI

ADJOINING PROPERTY FINDINGS

Date:	**12/22/2009**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR SECOND STORY ADDITION, ENCLOSED (E) BALCONY TO 2 BEDRMS AND FIRST FLOOR REMODELING.*** WILL REPLACED ALL WINDOWS FIRST AND SECOND FLOOR.**REDUCED SIZE OF 2(E) WINDOWS OF LIVING ROOM AND NEW TANKLESS. (TOTAL WINDOWS-14 & 1 SLIDER).**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	17687
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	HITEN SHAUJI HIRANI

Date:	**12/8/2009**
Permit Type:	**MECH**
Description:	**MECHANICAL PERMIT FOR REMODEL/ADDITION TO INCLUDE TWO(2) A/C UNITS IN THE SIDE YARD AND TWO (2) FURNACES.**
Permit Description:	**MECHANICAL**
Work Class:	
Proposed Use:	
Permit Number:	17587
Status:	
Valuation:	$92,000.00
Contractor Company:	
Contractor Name:	HITEN SHAUJI HIRANI

ADJOINING PROPERTY FINDINGS

Date:	**10/29/2009**
Permit Type:	**RMADD**
Description:	**BUILDING PERMIT FOR FIRST FLOOR ADDITION: 295 SQ. FT., TO EXTEND LIVING ROOM ALSO REMODEL BATHROOM & KITCHEN. SECOND FLOOR ADDITION 108 SQ. FT. TO EXTEND & REMODEL MASTER BATHROOM. 100 % RE-ROOF. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**ROOM ADDITION**
Work Class:	
Proposed Use:	
Permit Number:	16528
Status:	
Valuation:	$92,000.00
Contractor Company:	
Contractor Name:	HITEN SHAUJI HIRANI

Date:	**10/29/2009**
Permit Type:	**COMBO**
Description:	**ELECTRICAL/MECHANICAL/PLUMBING PERMIT FOR FIRST FLOOR ADDITION: 295 SQ. FT., TO EXTEND LIVING ROOM ALSO REMODEL BATHROOM & KITCHEN. SECOND FLOOR ADDITION 108 SQ. FT. TO EXTEND & REMODEL MASTER BATHROOM. 100 % RE-ROOF. SUBJECT TO FIELD INSPECTION FOR COM**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	17344
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	HITEN SHAUJI HIRANI

ADJOINING PROPERTY FINDINGS

12514 BRENT ST

Date:	**9/3/2010**
Permit Type:	**A/C**
Description:	**ONE A/C UNIT IN THE REAR YARD. ***SUBJECT TO FIELD INSPECTION***
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	19299
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SERVICE CHAMPIONS INC

Date:	**7/2/2004**
Permit Type:	
Description:	**276 SQ. FT OPEN LATTICE PATIO**
Permit Description:	
Work Class:	
Proposed Use:	
Permit Number:	1408
Status:	
Valuation:	$5,244.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

12521 BRENT ST

Date:	**7/22/2019**
Permit Type:	
Description:	**MECHANICAL AND ELECTRICAL PERMIT TO CHANGE OUT THE FAU IN THE SAME LOCATION IN THE GARAGE.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	39827
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ARS AMERICAN RESIDENTIAL SER

Date:	**8/3/2016**
Permit Type:	
Description:	**PLUMBING PERMIT TO REPLACE 50 GAL. WATER HEATER IN SAME LOCATION IN GARAGE AND 2 TOILETS IN THE GUEST BATHROOM AND MASTER BATHROOM. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE BY BUILDING CODE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	32936
Status:	
Valuation:	$5,534.00
Contractor Company:	
Contractor Name:	A R S AMERICAN RES SRVCS OF CA

ADJOINING PROPERTY FINDINGS

Date: **3/17/2015**
Permit Type:
Description: **NEW A/C UNIT TO BE LOCATED WITHIN THE REAR YARD.**

Permit Description: **AIR CONDITIONING**
Work Class:
Proposed Use:
Permit Number: 29028
Status:
Valuation: $0.00
Contractor Company:
Contractor Name:

Date: **3/17/2015**
Permit Type:
Description: **ELECTRICAL AND MECHANICAL PERMIT NEW A/C UNIT TO BE LOCATED WITHIN THE REAR YARD.N SUBJECT TO BUILDING INSPECTION FOR COMPLIANCE.**

Permit Description: **AIR CONDITIONING**
Work Class:
Proposed Use:
Permit Number: 29027
Status:
Valuation: $0.00
Contractor Company:
Contractor Name: VENVEST BALLARD INC

Date: **1/29/2015**
Permit Type:
Description: **ELECTRICAL PERMIT FOR A SERVICE PANEL UPGRAND FROM 100 TO 125 AMPS, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**

Permit Description: **ELECTRICAL**
Work Class:
Proposed Use:
Permit Number: 28712
Status:
Valuation: $0.00
Contractor Company:
Contractor Name: CANDLE LIGHT ELECTIC INC

ADJOINING PROPERTY FINDINGS

Date:	**6/22/2010**
Permit Type:	**PLUMB**
Description:	**PLUMBING PERMIT FOR WATER HEATER CHANGE/OUT, SAME LOCATION IN GARAGE. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	18802
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ORANGE INSTALLERS

Date:	**6/17/2010**
Permit Type:	**COMBO**
Description:	**ELECTRICAL/MECHANICAL PERMIT FOR FAU CHANGE/OUT, SAME LOCATION IN GARAGE. **SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.****
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	18771
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SERGIO PEREZ

ADJOINING PROPERTY FINDINGS

12526 BRENT ST

Date:	**11/22/2013**
Permit Type:	**A/C**
Description:	**MECHANICAL AND ELECTRICAL PERMITS FOR REPLACING THE A/C AND FURNACE, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	25916
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SERVICE CHAMPIONS INC

12532 BRENT ST

Date:	**5/19/2021**
Permit Type:	
Description:	**BUILDING APPLICATION FOR A FREE STANDING PERGOLA WITHIN THE REAR YARD.**APPLICATION REQUIRES TO PROVIDE THAT EXISTING WOOD PATIO NEEDS TO BE REMOVED FROM THE SAME FOOTPRINT****
Permit Description:	**PATIO**
Work Class:	
Proposed Use:	
Permit Number:	43669
Status:	
Valuation:	$3,000.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**1/7/2021**
Permit Type:	
Description:	**BUILDING PERMIT FOR EXTERIOR REMODELING OF SECOND FLOOR FRONT BALCONY AND MODIFY THE EXISTING CURVED WALL TO HORIZONTAL STRAIGHT LINE, REPLACE FRONT DOOR.**DETAILS FOR BALCONY RAIILING WAS SUBMITTED FOR PLAN CHECK REVIEW** REQUIRES STUCCO PAINT TO MATCH W**
Permit Description:	**EXTERIOR-ONLY REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	42715
Status:	
Valuation:	$15,650.00
Contractor Company:	
Contractor Name:	

Date:	**10/15/2020**
Permit Type:	
Description:	**ELECTRICAL PERMIT TO UPGRADE EXISTING ELECTRICAL PANEL TO 200 AMP AND TO BE FLUSH MOUNTED ON THE EXTERIOR.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	42324
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**8/18/2020**
Permit Type:	
Description:	**MECHANICAL AND ELECTRICAL PERMIT FOR A/C UNIT TO BE LOCATED IN THE SIDE YARD.**
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	41986
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	HVAC

Date:	**2/21/2018**
Permit Type:	
Description:	**BUILDING PERMIT FOR INTERIOR REMODELING OF EXISTING BATHROOM LOCATED ON THE SECOND FLOOR.**
Permit Description:	**INTERIOR-ONLY REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	36634
Status:	
Valuation:	$5,000.00
Contractor Company:	
Contractor Name:	PRIME HOME IMPROVEMENT

ADJOINING PROPERTY FINDINGS

Date:	**2/21/2018**
Permit Type:	
Description:	**PLUMBING, ELECTRICAL, MECHANICAL COMBINATION PERMIT ASSOCIATED TO BUILDING PERMIT FOR INTERIOR REMODELING OF EXISTING BATHROOM LOCATED IN THE SECOND FLOOR.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	36635
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PRIME HOME IMPROVEMENT

Date:	**7/27/2017**
Permit Type:	
Description:	**BUILDING PERMIT TO TEAR OFF EXISING FLAT ROOF AND INSTALL ONE LAYER 3 PLY TORCH DOWN ROOF.***INSPECTOR TO VERIFY/FINALIZE EXPIRED BLOCK WALL PERMIT (SEE AP# 26653)*****
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	35296
Status:	
Valuation:	$6,840.00
Contractor Company:	
Contractor Name:	L B C ROOFING INC

ADJOINING PROPERTY FINDINGS

Date:	**3/24/2014**
Permit Type:	
Description:	*****PERMIT EXPIRED, NOTICE SENT OUT 12/03/2014*** BUILDING PERMIT TO REMOVE AND REPLACE EXISTING 8'-0" HIGH WALL DAMAGED FROM CAR ACCIDENT. THE ENTIRE WALL TOTALS 93'-0" IN LENGTH AND FACES OUTWARD ON SOUTH STREET. THE APPLICANT HAS SELECTED THE CITY OF CE**
Permit Description:	**FENCE**
Work Class:	
Proposed Use:	
Permit Number:	26653
Status:	
Valuation:	$7,200.00
Contractor Company:	
Contractor Name:	GREG DODD MASONRY

12536 BRENT ST

Date:	**5/23/2017**
Permit Type:	
Description:	**BUILDING PERMIT FOR ONE (1) 195 SQ.FT. SOLID COVERED PATIO AND ONE (1) 45 SQ.FT. OPEN LATTICE PATIO TO BE LOCATED IN THE REAR YARD.`**
Permit Description:	**PATIO**
Work Class:	
Proposed Use:	
Permit Number:	34780
Status:	
Valuation:	$3,916.00
Contractor Company:	
Contractor Name:	ABOVE & BEYOND BUILDER

ADJOINING PROPERTY FINDINGS

Date:	**5/23/2017**
Permit Type:	
Description:	**ELECTRICAL PERMIT TO INSTALL FAN UNDER SOLID COVERED PATIO (REFER TO AP#34780).**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	34781
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ABOVE & BEYOND BUILDER

Date:	**9/23/2015**
Permit Type:	
Description:	**MECHANICAL, ELECTRICAL & PLUMBING PERMITS FOR REPLACEMENT OF ONE (1) UNIT WITHIN THE REAR YARD AND RELOCATION OF FURNACE INTO THE ATTIC. SUBJECT TO FIELD FOR COMPLIANCE.**
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	30504
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ALPS AIR CONDITIONING & HTG

ADJOINING PROPERTY FINDINGS

Date:	**7/6/2015**
Permit Type:	
Description:	**BUILDING PERMIT TO CHANGE OUT EXISTING (9) NINE WINDOWS.FIRST-FLOOR FOUR (4) WINDOWS AND (5) WINDOWS ON THE SECOND-FLOOR.WINDOWS TO BE NON-GRID.SAME SIZE AND LOCATION AND KITCHEN AND THREE (3) BATHROOM REMODELING.SUBJECT TO FIELD INSPECTION FOR COMPLIANCE**
Permit Description:	**REMODEL: EXTERIOR AND INTERIOR**
Work Class:	
Proposed Use:	
Permit Number:	29903
Status:	
Valuation:	$10,000.00
Contractor Company:	
Contractor Name:	ARROW CONSTRUCTION CO

Date:	**7/6/2015**
Permit Type:	
Description:	**ELECTRICAL,MECHANICAL AND PLUMBING PERMITS FOR KITCHEN AND THREE (3) BATHROOM REMODELS. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	29904
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ARROW CONSTRUCTION CO

ADJOINING PROPERTY FINDINGS

DANIELLE AVE

18914 DANIELLE AVE

Date:	**7/25/2017**
Permit Type:	
Description:	**BUILDING PERMIT TO REMOVE THE EXISTING ROOF TILE, REPLACE THE EXISTING MEMBRANE AND RE-INSTALL THE EXISTING ROOF TILE.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	35277
Status:	
Valuation:	$10,500.00
Contractor Company:	
Contractor Name:	PARKSIDE ENTERPRISES INC

Date:	**8/26/2015**
Permit Type:	
Description:	**PLUMBING PERMIT TO CHANGE OUT THE WATER HEATER IN THE SAME LOCATION, SUBJECT TO FIELD INSPECTION FOR CODE COMPLIANCE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	30304
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	LIQUID PLUMBING INC

ADJOINING PROPERTY FINDINGS

Date:	**7/14/2006**
Permit Type:	**PATIO**
Description:	**ADD 370 SQ. FT. SOLID PATIO COVER IN THE REAR YARD OF THE HOME WITH EAGLELITE TILE ROOF TO MATCH THE HOME. (CAPISTRANO 533) AND RED COLOR. PATIO COLOR TO BE OFF WHITE AS EXISTING HOME.**
Permit Description:	**PATIO**
Work Class:	
Proposed Use:	
Permit Number:	8811
Status:	
Valuation:	$7,030.00
Contractor Company:	
Contractor Name:	

18920 DANIELLE AVE

Date:	**9/22/2016**
Permit Type:	
Description:	**BUILDING PERMIT FOR A 18 PANEL SOLAR ENERGY SYSTEM AND INVERTER WITH A SERVICE PANEL UPGRADE, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE. ***NO CONDUIT RUN ON THE ROOF MORE THAN 5 FEET, CONDUIT SHOULD RUN IN ATTIC UNLESS ATTIC DOES NOT EXIST***
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	33254
Status:	
Valuation:	$16,000.00
Contractor Company:	
Contractor Name:	ALL STAR CONTRACTORS H B

ADJOINING PROPERTY FINDINGS

Date:	**9/22/2016**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR A 18 PANEL SOLAR ENERGY SYSTEM AND INVERTER WITH A SERVICE PANEL UPGRADE, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE. ***NO CONDUIT RUN ON THE ROOF MORE THAN 5 FEET, CONDUIT SHOULD RUN IN ATTIC UNLESS ATTIC DOES NOT EXIST***
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	33255
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ALL STAR CONTRACTORS H B

Date:	**1/22/2016**
Permit Type:	
Description:	**BUILDING PERMIT FOR A 24 PANEL SOLAR ENERGY SYSTEM AND INVERTER, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE. ***NO CONDUIT RUN ON THE ROOF MORE THAN 5 FEET, CONDUIT SHOULD RUN IN ATTIC UNLESS ATTIC DOES NOT EXIST***
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	31439
Status:	
Valuation:	$7,500.00
Contractor Company:	
Contractor Name:	VERENGO INC

ADJOINING PROPERTY FINDINGS

Date:	**1/22/2016**
Permit Type:	
Description:	**BUILDING PERMIT FOR A 24 PANEL SOLAR ENERGY SYSTEM AND INVERTER, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE. ***NO CONDUIT RUN ON THE ROOF MORE THAN 5 FEET, CONDUIT SHOULD RUN IN ATTIC UNLESS ATTIC DOES NOT EXIST***
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	31440
Status:	
Valuation:	$75,000.00
Contractor Company:	
Contractor Name:	VERENGO INC

Date:	**8/10/2015**
Permit Type:	
Description:	***EXPIRED PERMIT, NOTICE MAILED OUT ON 1-10-2016*** BUILDING PERMIT FOR A KITCHEN REMODEL DONE WITHOUT PERMITS, INCLUDING NEW CABINETS, SINK, GARBAGE DISPOSAL, REMOVAL IN INSTALLATION OF OVEN, DISHWASHER, RANGE HOOD, EXTERIOR LIGHTING AND NEW TANKLESS WA
Permit Description:	**REMODEL: EXTERIOR AND INTERIOR**
Work Class:	
Proposed Use:	
Permit Number:	30169
Status:	
Valuation:	$20,000.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**8/10/2015**
Permit Type:	
Description:	*****EXPIRED PERMIT, NOTICE MAILED OUT ON 01-10-2016 ***ELECTRICAL PLUMBING PERMITS FOR A KITCHEN REMODEL DONE WITHOUT PERMITS, INCLUDING NEW CABINETS, SINK, GARBAGE DISPOSAL, REMOVAL IN INSTALLATION OF OVEN, DISHWASHER, RANGE HOOD, EXTERIOR LIGHTING AND NE**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	30170
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**9/1/2011**
Permit Type:	**WINDOWS**
Description:	**BUILDING PERMIT FOR 11 WINDOWS & 2 SLIDING DOORS ON FIRST AND SECOND FLOOR THAT WERE INSTALLED WITHOUT PERMITS - SUBJECT TO FIELD INSPECTION.**
Permit Description:	**WINDOWS**
Work Class:	
Proposed Use:	
Permit Number:	21506
Status:	
Valuation:	$6,500.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

18926 DANIELLE AVE

Date:	**1/23/2007**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR RECEPTACLES AND SWITCHES OUTLETS & LIGHTING FIXTURES.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	10382
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**10/26/2006**
Permit Type:	**REPAIR**
Description:	**ADDING PLYWOOD ON TOP OF SECOND FLOOR PLYWOOD AND REPAIRING 4' OF DRYWALL IN GARAGE WALL FACING HOUSE. DRYWALL TO BE 5/8", TYPE X. SUBJECT TO FIELD INSPECTION.**
Permit Description:	**REPAIR**
Work Class:	
Proposed Use:	
Permit Number:	9737
Status:	
Valuation:	$700.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

MISTY PL

12618 MISTY PL

Date:	**5/13/2020**
Permit Type:	
Description:	**BUILDING PERMIT FOR SOLID COVERED PATIO TO BE LOCATED IN THE REAR YARD OF THE PROPERTY.**
Permit Description:	**PATIO**
Work Class:	
Proposed Use:	
Permit Number:	41468
Status:	
Valuation:	$5,084.00
Contractor Company:	
Contractor Name:	

Date:	**5/13/2020**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR SOLID COVERED PATIO TO BE LOCATED IN THE REAR YARD OF THE PROPERTY.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	41469
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**6/27/2019**
Permit Type:	
Description:	**PLUMBING AND ELECTRICAL COMBINATION PERMIT TO ADD NEW GAS LINE TO BE UNDERGROUND IN THE REAR YARD AND ONE (1) NEW OUTLET.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	39662
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	FIFTH ELEMENT ECCO DESIGN INC.

Date:	**10/19/2017**
Permit Type:	
Description:	*****EXPIRATION NOTICE SENT FOR 5/2/18***MECHANICAL PERMIT FOR THE INSTALLATION OF TWO (2) NEW A/C UNITS AND ONE FAU IN CONJUNCTION WITH A NEW ROOM ADDITION.**
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	35889
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	DELUX DESIGN & CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date:	**9/14/2017**
Permit Type:	
Description:	**BUILDING PERMIT FOR A 277 S.F. FIRST FLOOR ADDITION, A 278 S.F. SECOND FLOOR ADDITION, AND INTERIOR REMODEL.**
Permit Description:	**ROOM ADDITION**
Work Class:	
Proposed Use:	
Permit Number:	35376
Status:	
Valuation:	$120,000.00
Contractor Company:	
Contractor Name:	DELUX DESIGN & CONSTRUCTION

Date:	**9/14/2017**
Permit Type:	
Description:	**ELECTRICAL AND PLUMBING PERMIT FOR A 277 S.F. FIRST FLOOR ADDITION, A 278 S.F. SECOND FLOOR ADDITION, AND INTERIOR REMODEL.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	35642
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	DELUX DESIGN & CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date:	**9/11/2013**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR ONE (1) EXTERIOR LIGHT ABOVE THE ENTRY DOOR OF THE RESIDENCE. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE BY BUILDING INSPECTOR.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	25437
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	RL GENERAL CONTRACTING

Date:	**6/10/2013**
Permit Type:	**WINDOW**
Description:	**BUILDING PERMIT TO CHANGE OUT THE EXISTING WINDOWS IN THE HOUSE, SAME SIZE AND SAME LOCATION, SUBJECT TO FIELD INSPECTION OR COMPLIANCE. *** ALL WINDOWS MUST BE THE SAME COLOR *****
Permit Description:	**WINDOW**
Work Class:	
Proposed Use:	
Permit Number:	24846
Status:	
Valuation:	$6,000.00
Contractor Company:	
Contractor Name:	RL GENERAL CONTRACTING

ADJOINING PROPERTY FINDINGS

Date:	**4/10/2013**
Permit Type:	**EXREMO**
Description:	**BUILDING PERMIT FOR REMOVAL OF EXISTING SIDING AND REPLACE WITH STUCCO, EL DORADO NATURAL STONE VENEER,CLEAR WATER RUSTIC LEDGE-COLORED.**FINAL SUBJECT TO PLANNING FIELD INSPECTION FOR TRIM AROUND THE WINDOWS VERIFICATION****
Permit Description:	**EXTERIOR REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	24431
Status:	
Valuation:	$23,000.00
Contractor Company:	
Contractor Name:	RL GENERAL CONTRACTING

Date:	**4/12/2012**
Permit Type:	**PLUMB**
Description:	**PLUMBING PERMIT TO REPLACE GAS WATER HEATER AT THE SAME LOCATION INSIDE THE GARAGE. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	22580
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	FAST WATER HEATER PARTNERS ILP

ADJOINING PROPERTY FINDINGS

12631 MISTY PL

Date:	**7/22/2005**
Permit Type:	**EXREMO**
Description:	**BUILDING PERMIT : *** REMOVE WOOD SIDING FROM FRONT OF HOUSE AND REPLACE WITH STUCCO COLOR APPROVAL OBTAIN AP#5204.**
Permit Description:	**EXTERIOR REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	5216
Status:	
Valuation:	$3,000.00
Contractor Company:	
Contractor Name:	P.R.C. INDUSTRIES

12636 MISTY PL

Date:	**8/12/2005**
Permit Type:	**REROOF**
Description:	**100% RE-ROOF. REMOVE EXISTING WOOD SHAKE AND REPLACE WITH LIGHT WEIGHT TILE. (MONIER;5.8 LBS.; TERRACOTTA GOLD)**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	5482
Status:	
Valuation:	$7,000.00
Contractor Company:	
Contractor Name:	SUNSHINE ROOFING

ADJOINING PROPERTY FINDINGS

12640 MISTY PL

Date:	**3/13/2012**
Permit Type:	**SOLAR ENERGY, SLRENE**
Description:	**BUILDING PERMIT FOR SOLAR PANEL SYSTEM (20 PANELS) LOW-PROFILE ON THE ROOF-TOP. ALL CONDUITS SHALL BE INSIDE ATTIC AND NO EXPOSED CONDUITS. IF ANY, ALL WAREHOUSE AND CONDUITS SHALL BE PAINTED TO MATCH BUILDING COLORS.WILL COVER 27% OF ENTIRE EXISTING ROOF, BUILDING PERMIT FOR SOLAR PANEL SYSTEM (20 PANELS) LOW-PROFILE ON THE ROOF-TOP. ALL CONDUITS SHALL BE INSIDE ATTIC AND NO EXPOSED CONDUITS. IF ANY, ALL WAREHOUSE AND CONDUITS SHALL BE PAINTED TO MATCH BUILDING COLORS.WILL COVER 27% OF ENTIRE EXISTING ROOF AREA. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	22431
Status:	
Valuation:	$20,000.00
Contractor Company:	
Contractor Name:	SCOTT'S ELECTRIC

Date:	**3/13/2012**
Permit Type:	**ELECTRICAL, ELEC**
Description:	**ELECTRICAL PERMIT FOR SOLAR PANEL SYSTEM (20 PANELS) ON THE ROOF-TOP. ALL CONDUITS SHALL BE INSIDE ATTIC AND NO EXPOSED CONDUITS. IF ANY, ALL WAREHOUSE AND CONDUITS SHALL BE PAINTED TO MATCH BUILDING COLORS.WILL COVER 27% OF ENTIRE EXISTING ROOF AREA. SUB, ELECTRICAL PERMIT FOR SOLAR PANEL SYSTEM (20 PANELS) ON THE ROOF-TOP. ALL CONDUITS SHALL BE INSIDE ATTIC AND NO EXPOSED CONDUITS. IF ANY, ALL WAREHOUSE AND CONDUITS SHALL BE PAINTED TO MATCH BUILDING COLORS.WILL COVER 27% OF ENTIRE EXISTING ROOF AREA. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	22432
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SCOTT'S ELECTRIC

ADJOINING PROPERTY FINDINGS

12646 MISTY PL

Date:	**1/23/2007**
Permit Type:	**COMBO**
Description:	**ELECTRICAL/MECHANICAL/PLUMBING PERMIT FOR CONVERSION OF AN EXISTING SPACE GARAGE TO A BEDROOM AND A BATHROOM(FROM A THREE CAR GARAGE TO A TWO-CAR GARAGE).**letters to neighbors were mailed on 11-9 -06, building permit to be issued not prior than Nov.17, 20**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	10393
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	TNK CONSTRUCTION CORP

Date:	**12/6/2006**
Permit Type:	**RMADD**
Description:	**CONVERSION OF AN EXISTING SPACE GARAGE TO A BEDROOM AND A BATHROOM(FROM A THREE CAR GARAGE TO A TWO-CAR GARAGE).**letters to neighbors were mailed on 11-9-06, building permit to be issued not prior than Nov.17, 2006**
Permit Description:	**ROOM ADDITION**
Work Class:	
Proposed Use:	
Permit Number:	9736
Status:	
Valuation:	$10,000.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

PATRICIA DR

12473 PATRICIA DR

Date:	**1/15/2008**
Permit Type:	**COMBO**
Description:	**MECHANICAL, ELECTRICAL, AND PLUMBING PERMITS FOR: ONE STORY ROOM ADDITION AT REAR YARD.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	13422
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**1/11/2008**
Permit Type:	**RMADD**
Description:	**ONE STORY ROOM ADDITION AT REAR YARD.**
Permit Description:	**ROOM ADDITION**
Work Class:	
Proposed Use:	
Permit Number:	12776
Status:	
Valuation:	$42,499.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**5/10/2007**
Permit Type:	**COMBO**
Description:	**MECHANICAL, ELECTRICAL, PLUMBING, AND SEWER PERMITS FOR ROOM ADDITION. ALSO INSTALL NEW A/C UNIT IN REAR YARD AND FAU.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	11430
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**4/2/2007**
Permit Type:	**RMADD**
Description:	**CONSTRUCT 743 SQ. FT FIRST STORY ADDTION FOR KITCHEN AND PLAYROOM. CONSTRUCT A 75 SQ. FT. FRONT PORCH. 7/19/07-PAID RE-INSPECTION FEE.**
Permit Description:	**ROOM ADDITION**
Work Class:	
Proposed Use:	
Permit Number:	10570
Status:	
Valuation:	$86,276.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**8/25/2005**
Permit Type:	**REROOF**
Description:	**RENEW EXPIRED RE-ROOF (5 SQ.) PERMIT #9904 (6/6/2000). EIGHTY FIVE (85) PERCENT NEW RE-ROOF ON AN EXISTING FLAT AREA ROOF, ONE STORY HOUSE. WHITE HOT MOP, GAF, NOT VISIBLE FROM THE STREET.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	5766
Status:	
Valuation:	$4,125.00
Contractor Company:	
Contractor Name:	HAN, KWAN HYI

ROCHELLE AVE

18929 ROCHELLE AVE

Date:	**2/19/2015**
Permit Type:	
Description:	****PERMIT WAS ISSUED 1/15/15** ELECTRICAL PERMIT FO LOW PROFILE ROOF-MOUNTED (39 MODULES) SOLAR SYSTEM. ALL CONDUITS AND WIRING ASSOCIATED WITH THIS INSTALLATION SHALL BE RUN THRU THE ATTIC AND ONLY MINOR CONDUITS TO THE INVERTER SHALL BE PAINTED THE SAME**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	28393
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	AMERICAN SOLAR DIRECT INC

ADJOINING PROPERTY FINDINGS

Date:	**1/15/2015**
Permit Type:	
Description:	**BUILDING PERMIT FOR LOW PROFILE ROOF-MOUNTED (39 MODULES) SOLAR SYSTEM. ALL CONDUITS AND WIRING ASSOCIATED WITH THIS INSTALLATION SHALL BE RUN THRU THE ATTIC AND ONLY MINOR CONDUITS TO THE INVERTER SHALL BE PAINTED THE SAME COLOR AS THE MOUNTED SURFACE (t**
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	28392
Status:	
Valuation:	$46,000.00
Contractor Company:	
Contractor Name:	AMERICAN SOLAR DIRECT INC

Date:	**4/14/2006**
Permit Type:	**ELEC**
Description:	**ADDITIONAL ELECTRICAL PERMIT FOR EXTERIOR WORK.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	8057
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**9/30/2005**
Permit Type:	**REMODE**
Description:	**BUILDING PERMIT: ** REMODEL KITCHEN AND POWDER ROOM - RETILE AROUND FIRE PLACE.**
Permit Description:	**REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	6605
Status:	
Valuation:	$15,000.00
Contractor Company:	
Contractor Name:	

Date:	**9/30/2005**
Permit Type:	**COMBO**
Description:	**ELECTRICAL & PLUMBING PERMITS: *** KITCHEN AND POWDER ROOM REMODEL**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	6606
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**8/12/2005**
Permit Type:	**EXREMO**
Description:	**REMODEL FRONT PORCH AREA. SEAL EXISTING FRONT DOOR ENTRY AND RELOCATE. INSTALL FOUR NEW WINDOWS, 1 NEW SLIDING PATIO DOOR, AND CHANGE OUT 8 EXISTING WINDOWS. **8/31/05 - 4" WINDOW TRIM OK (SGI)**11-4-05 OWNER TO REPLACE EXISTING BRICK WALKWAY ON PORCH WI**
Permit Description:	**EXTERIOR REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	5469
Status:	
Valuation:	$20,000.00
Contractor Company:	
Contractor Name:	

SEGAL ST

19230 SEGAL ST

Date:	**9/26/2013**
Permit Type:	**SLRENE**
Description:	**LOW-PROFILE SOLAR ENERGY SYSTEM ON THE ROOF-TOP OF A COMP.SHINGLE ROOF AND UPGRADE OF ELECTRICAL PANEL. (CITY STANDARS WERE PROVIDED TO APPLICANT). ALL WIRING AND CONDUITS ASSOCIATED WITH THE INSTALLATION OF THIS SYSTEM SHALL BE RUN THRU THE ATTIC (NOT VISIBLE), ONLY MINOR CONDUITS TO THE INVERTER SHALL BE EXPOSED AND PAINTED THE SAME COLOR AS THE MOUNTED SURFACE.**FINAL SUBJECT TO PLANNING INSPECTION FOR COMPLIANCE.**ALL BOXES RELATED TO THE INSTALLATION OF THE SYSTEM TO BE BELOW THE HEIGHT OF THE (E)6'HIGH SOLID SIDE YARD GATE****
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	25541
Status:	
Valuation:	$33,000.00
Contractor Company:	
Contractor Name:	VERENGO INC

ADJOINING PROPERTY FINDINGS

Date:	**9/26/2013**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR LOW-PROFILE SOLAR ENERGY SYSTEM ON THE ROOF-TOP OF A COMP.SHINGLE ROOF AND UPGRADE OF ELECTRICAL PANEL. (CITY STANDARDS WERE PROVIDED TO APPLICANT). ALL WIRING AND CONDUITS ASSOCIATED WITH THIS INSTAKLLATION OF THIS SYSTEM SHALL BE RUN THRU THE ATTIC (NOT VISIBLE), ONLY MINOR CONDUITS TO THE INVERTER SHALL BE EXPOSED AND PAINTED THE SAME COLOR AS THE MOUNTED SURFACE.**FINAL SUBJECT TO PLANNING INSPECTION FOR COMPLIANCE.**ALL BOXES RELATED TO THE INSTALLATION OF THE SYSTEM TO BE BELOW THE HEIGHT OF THE (E) 6'HIGH SOLID SIDE YARD GATE****
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	25542
Status:	
Valuation:	$33,000.00
Contractor Company:	
Contractor Name:	VERENGO INC

Date:	**12/19/2011**
Permit Type:	**REROOF**
Description:	**BUILDING PERMIT FOR 100% RE-ROOF (TEAR OFF EXISTING).**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	22048
Status:	
Valuation:	$7,486.00
Contractor Company:	
Contractor Name:	COASTAL ROOFING COMPANY INC

ADJOINING PROPERTY FINDINGS

19250 SEGAL ST

Date:	**10/3/2007**
Permit Type:	**PLUMB**
Description:	**PLUMBING PERMIT FOR WATER SERVICE AND HOSE BIBB.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	12731
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	NORWALK/LA MIRADA PLUMB & HTG

Date:	**5/30/2006**
Permit Type:	**REROOF**
Description:	**TEAR OFF & RE-ROOF HOUSE WITH EAGLELITE TILE "MALIBU" COLOR 426. ICBO # 4660 AND 5.5LBS.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	8421
Status:	
Valuation:	$9,000.00
Contractor Company:	
Contractor Name:	SHORELINEROOF.COM

ADJOINING PROPERTY FINDINGS

SINATRA ST

12527 SINATRA ST

Date:	**1/22/2008**
Permit Type:	**PLUMB**
Description:	**WATER HEATER CHANGE-OUT, SAME LOCATION IN GARAGE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	13509
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	FAST WATER HEATER INC

SOUTH ST

12508 SOUTH ST

Date:	**6/29/2012**
Permit Type:	**SIGNS**
Description:	**BUILDING PERMIT TO REPLACE FACE ON CANNISTER SIGN. SUBJECT TO BUILDING INSPECTION.**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	23009
Status:	
Valuation:	$700.00
Contractor Company:	
Contractor Name:	DESIGN ONE

ADJOINING PROPERTY FINDINGS

12512 SOUTH ST

Date:	**6/16/2005**
Permit Type:	**SIGNS**
Description:	**SIGN FACE CHANGE ONLY. READS: "VISION 21 ART AND DESIGN PORTFOLIO SCHOOL".**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	4786
Status:	
Valuation:	$380.00
Contractor Company:	
Contractor Name:	COST SIGN

12514 SOUTH ST

Date:	**10/20/2020**
Permit Type:	
Description:	**PLUMBING PERMIT TO INSTALL A CLEANOUT IN THE PLANTER AREA AT THE RIGHT SIDE OF THE BUILDING.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	42372
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	MIKE DIAMOND PLUMBING INC

ADJOINING PROPERTY FINDINGS

Date:	**9/11/2020**
Permit Type:	
Description:	**BUILDING PERMIT FOR A SIGN FACE CHANGE "C.GULL ESCROW, INC".**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	42127
Status:	
Valuation:	$500.00
Contractor Company:	
Contractor Name:	A F R D INC

Date:	**3/5/2018**
Permit Type:	
Description:	*****05/14/19: COURTESY NOTICE SENT, EXP. 06/17/19 (MF)*** BUILDING PERMIT FOR A SIGN FACE CHANGE "TARGET HOME LOANS" (2 SIGNS FACES): RED LETTERS, IVORY BACKGROUND WITH GOLD TRIM CAPS.**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	36704
Status:	
Valuation:	$700.00
Contractor Company:	
Contractor Name:	A F R D INC

ADJOINING PROPERTY FINDINGS

Date:	**9/14/2011**
Permit Type:	**SIGNS**
Description:	**BUILDING PERMIT FOR WALL SIGN ON EAST ELEVATION - FACE CHANGE ONLY. SUBJECT TO FIELD INSPECTION.**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	21581
Status:	
Valuation:	$200.00
Contractor Company:	
Contractor Name:	

Date:	**9/12/2011**
Permit Type:	**TENANT IMPROVEMENT**
Description:	**BUILDING PERMIT FOR INTERIOR TENANT IMPROVEMENT - NEW DOUBLE STOREFRONT DOORS FOR: VISION 21 ART & DESIGN PORTFOLIO **P.C. EXPIRED 9/12/12****
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	21563
Status:	
Valuation:	$3,500.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

12604 SOUTH ST

Date:	**7/14/2020**
Permit Type:	
Description:	**BUILDING PERMIT FOR SIGN FACE CHANGEOUT ONLY ON EXISTING ILLUMINATED CAN BOX SIGN.**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	41734
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**7/14/2020**
Permit Type:	
Description:	**BUILDING PERMIT TO INSTALL 3 OZ POLYSTER SLIP SHEET OVER EXISTING BUR AND INSTALL 60 MIL TPO. NO TEAR OFF TO ENTIRE COMMERCIAL BUILDING.*EXISTING ROOFTOP A/C UNITS AND VENTS WILL NOT REMOVED OR REPLACED DURING THIS RE-ROOF***
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	41705
Status:	
Valuation:	$71,589.00
Contractor Company:	
Contractor Name:	SADLER ROOFING INC

ADJOINING PROPERTY FINDINGS

Date:	**1/24/2020**
Permit Type:	
Description:	
Permit Description:	**LANDSCAPING**
Work Class:	
Proposed Use:	
Permit Number:	40979
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**8/7/2018**
Permit Type:	
Description:	*****05/14/19: COURTESY NOTICE SENT, EXP. 06/17/19 (MF)*** BUILDING PERMIT FOR UPGRADING EXISTING PARKING PORTION AREA BY PROVIDING ACCESSIBLE PATH OF TRAVEL TO PUBLIC SIDEWALK AND PARKING SPACES.ADD (1) ONE NEW 42 SQ.FT.TRASH ENCLOSURE WITH CEMENT ENCLOSUR**
Permit Description:	**EXTERIOR-ONLY REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	36701
Status:	
Valuation:	$45,000.00
Contractor Company:	
Contractor Name:	APEX CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date:	**4/23/2018**
Permit Type:	
Description:	*****05/14/19: COURTESY NOTICE SENT, EXP. 06/17/19 (MF)*** BUILDING PERMIT FOR A SIGN FACE CHANGE "HOME BREWED BAR".**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	37003
Status:	
Valuation:	$475.00
Contractor Company:	
Contractor Name:	

Date:	**12/14/2017**
Permit Type:	
Description:	**BUILDING PERMIT FOR A TENANT IMPROVEMENT FOR A NEW RETAIL STORE "HEARTS 'N CRAFTS".**
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	34422
Status:	
Valuation:	$50,000.00
Contractor Company:	
Contractor Name:	AUDELO CONSTRUCTION SERVICES

ADJOINING PROPERTY FINDINGS

Date:	**12/14/2017**
Permit Type:	
Description:	**PLUMBING, MECHANICAL, ELECTRICAL COMBINATION PERMIT ASSOCIATED WITH A TENANT IMPROVEMENT FOR A NEW RETAIL STORE "HEARTS 'N CRAFTS".**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	36273
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	AUDELO CONSTRUCTION SERVICES

Date:	**7/12/2016**
Permit Type:	
Description:	**MISCELLANEOUS PERMIT TO RENEW AND INSPECT AP#25875. SUBJECT TO BUILDING INSPECTION FOR COMPLIANCE.**
Permit Description:	**LANDLORD IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	32788
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**7/8/2016**
Permit Type:	
Description:	**BUILDING PERMIT FOR INTERIOR TENANT IMPROVEMENTS FOR A NEW BOBA STORE, "BOBA COFFEE TEA CAFE", SUBJECT TO FIELD INSPECTION FOR CODE COMPLIANCE. **** TI WITHDRAWN, WILL RE-SUBMIT UNDER NEW BUSINESS NAME ******
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	32777
Status:	
Valuation:	$45,000.00
Contractor Company:	
Contractor Name:	

Date:	**11/15/2013**
Permit Type:	**LLIMPR**
Description:	*****EXPIRED PERMIT; NOTICE MAILED OUT ON 6-24-2014 ***BUILDING PERMIT FOR TI'S FOR ADA PARKING IMPROVEMENTS, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE. *** TUNCATED DOMES MUST BE CHARCOAL GREY *** FINAL SUBJECT TO FINAL OF EXPIRED ELECTRICAL PERMIT AP#22709*****
Permit Description:	**LANDLORD IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	25875
Status:	
Valuation:	$5,700.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**5/9/2012**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR TWO (2) BAKED SQUARE BRONZE LIGHT POLES, A MAXIMUM OF 20'-0"HIGH AT FINISH GRADE.**CONDITION OF APPROVAL:LIGHT SHALL BE INSTALLED AT AN ANGLE THAT WILL NOT CREATE LIGHT AND GLARE IMPACTS TO ADJACENT RESIDENTIAL PROPERTIES AND /OR VEHICLES ALONG BLOOMFIELD AVENUE AND SOUTH STREET. SUBJECT TO FIELD INSPECTION FOR COMPLAINCE. **EXPIRED PERMIT, EXPIRATION NOTICE MAILED OUT ON 10-16-12**CONTRACTOR CAME IN TO RENEW PERMIT 11/21/13,MS****
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	22709
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	LYNCH CONSTRUCTION INC.

12606 SOUTH ST

Date:	**10/21/2020**
Permit Type:	
Description:	**BUILDING PERMIT TO REPAIR FRONT WALL AND STOREFRONT WINDOW DUE TO VEHICULAR DAMAGE.**
Permit Description:	**REPAIR**
Work Class:	
Proposed Use:	
Permit Number:	42187
Status:	
Valuation:	$15,000.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**2/26/2019**
Permit Type:	
Description:	**BUILDING PERMIT FOR ONE SIGN WHITE-COLORED FACE CHANGE ONLY, "CERRITOS MARKET LIQUOR", GREEN SIGN CABINET BOX WILL REMAIN THE SAME.**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	38863
Status:	
Valuation:	$1,350.00
Contractor Company:	
Contractor Name:	DESIGN ONE

Date:	**2/7/2017**
Permit Type:	
Description:	**MISCELLANEOUS PERMIT TO RENEW/INSPECT TWO (2) EXPIRED PLUMBING PERMITS (AP# 25790 & 26465) *EXPIRED PERMIT, NOTICE SENT OUT 11/12/2014* PLUMBING PERMIT FOR THE INSTALLATION OF THREE (3) COMPARTMENT SINKS, ONE (**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	34085
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**3/25/2014**
Permit Type:	
Description:	*****EXPIRED PERMIT, NOTICE SENT OUT 11/12/2014*** PLUMBING PERMIT FOR A NEW GAS LINE SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	26465
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JOVSTAR PLUMBING

Date:	**11/4/2013**
Permit Type:	**PLUMB**
Description:	*****EXPIRED PERMIT, NOTICE SENT OUT 11/12/2014*** PLUMBING PERMIT FOR THE INSTALLATION OF THREE (3) COMPARTMENT SINKS, ONE (1) MOP SINK, ONE (1) HAND SINK, ONE (1) FLOOR SINK, AND ONE (1) WATER HEATER, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	25790
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JOVSTAR PLUMBING

ADJOINING PROPERTY FINDINGS

12612 SOUTH ST

Date:	**2/26/2019**
Permit Type:	
Description:	**BUILDING PERMIT FOR FACE CHANGE SIGN ONLY,WHITE-COLORED, "AVE 3, PIZZA-SUBS & CATERING".EXISTING GREEN SIGN CABINET BOX WILL REMAIN THE SAME.**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	38860
Status:	
Valuation:	$750.00
Contractor Company:	
Contractor Name:	DESIGN ONE

Date:	**11/21/2008**
Permit Type:	**REMODE**
Description:	**BUILDING PERMIT TO INSTALL HOOD FIRE SUPPRESSION SYSTEM. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	15580
Status:	
Valuation:	$1,500.00
Contractor Company:	
Contractor Name:	UNITED FIRE SERVICES

ADJOINING PROPERTY FINDINGS

Date:	**10/31/2008**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR TWO EXHUAST HOODS,ONE SWAP COOLER, ONE OUTLET, THREE SWITCHES. SUBJECT TO FIELD INSPECTION.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	15476
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SOUTHERN CALIF.WEST COAST ELEC

Date:	**10/30/2008**
Permit Type:	**PLUMB**
Description:	**PLUMBING PERMIT FOR NEW GAS LINE**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	15470
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ALBANOS PLUMBING INC

Date:	**10/21/2008**
Permit Type:	**MECH**
Description:	**MECHANICAL PERMIT FOR: FOUR AIR INLETS/OUTLETS, ONE EVAPORATIVE COOLER, AND TWO COMMERCIAL KITCHEN EXHAUST HOODS.**
Permit Description:	**MECHANICAL**
Work Class:	
Proposed Use:	
Permit Number:	15298
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	METRO SHEET METAL CO

ADJOINING PROPERTY FINDINGS

12616 SOUTH ST

Date:	**12/21/2007**
Permit Type:	**TI**
Description:	**INTERIOR TENANT IMPROVEMENT ONLY. *ANY NEW A/C UNIT OR RELOCATION OF ROOF TOP EQUIPMENT MUST BE SCREEN 6" BELOW SCREENING PARAPET AND WILL REQUIRE A SEPARATE PERMIT.**
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	13301
Status:	
Valuation:	$14,000.00
Contractor Company:	
Contractor Name:	

Date:	**12/21/2007**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR INTERIOR TENANT IMPROVEMENT ONLY. *ANY NEW A/C UNIT OR RELOCATION OF ROOF TOP EQUIPMENT MUST BE SCREEN 6" BELOW SCREENING PARAPET AND WILL REQUIRE A SEPARATE PERMIT.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	13309
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	WILD DEUCE ELECTRIC

ADJOINING PROPERTY FINDINGS

Date:	**12/17/2007**
Permit Type:	**SIGNS**
Description:	**FACE CHANGE ONLY, WILL REMAIN THE SAME BACKGROUND, IVORY #2146. LETTERS IN RED AND BLACK TRIMCAP.***SUBJECT TO FIELD INSPECTION*****
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	13282
Status:	
Valuation:	$1,000.00
Contractor Company:	
Contractor Name:	

12626 SOUTH ST

Date:	**2/26/2019**
Permit Type:	
Description:	**BUILDING PERMIT FOR WHITE-COLORED SIGN FACE CHANGE ONLY, "VM PHARMACY", EXISTING GREEN CABINET BOX WILL REMAIN THE SAME.***04/17/19: PERMIT REPLACES EXPIRED SIGN PERMIT #11350 (MF)*****
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	38864
Status:	
Valuation:	$750.00
Contractor Company:	
Contractor Name:	DESIGN ONE

ADJOINING PROPERTY FINDINGS

Date:	**11/4/2010**
Permit Type:	**SIGNS**
Description:	**BUILDING PERMIT FOR NEW BUSINESS-VM PHARMACY-FACE CHANGE ONLY, IVORY COLORED # 2146, FOR "VM PHARMACY", WITHIN EXISTING GREEN CABINET.**PROPERTY OWNER APPROVAL IS SHON ON THE PLANS.**SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	19705
Status:	
Valuation:	$730.00
Contractor Company:	
Contractor Name:	BGM SIGNS AND LIGHTING

Date:	**10/13/2010**
Permit Type:	**COMBO**
Description:	**ELECTRICAL/MECHANICAL/PLUMBING PERMIT FOR INTERIOR TENANT IMPROVEMENT FOR A NEW PHARMACY, "VM PHARMACY".**ANY REPLACMENT OR NEW A/C UNIT WILL REQUIRE A MECHANICAL PERMIT.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	19564
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PRESTIGIOUS BUILDERS INC

ADJOINING PROPERTY FINDINGS

Date:	**9/22/2010**
Permit Type:	**TI**
Description:	**BUILDING PERMIT FOR INTERIOR TENANT IMPROVEMENT FOR A NEW PHARMACY, "VM PHARMACY".**ANY REPLACMENT OR NEW A/C UNIT WILL REQUIRE A MECHANICAL PERMIT.****
Permit Description:	**TENANT IMPROVEMENT**
Work Class:	
Proposed Use:	
Permit Number:	19427
Status:	
Valuation:	$9,000.00
Contractor Company:	
Contractor Name:	

Date:	**5/2/2007**
Permit Type:	**SIGNS**
Description:	**FACE CHANGE OF EXISTING BOX SIGN ONLY. BACKGROUND TO BE PALE YELLOW (#2325) PLEXIGLASS. LETTERS RED (#2283) PLEXIGLASS. TRIM CAP: GOLD. **SUBJECT TO FIELD INSPECTION**EXPIRED PERMIT*MAILED EXP. NOTICE ON 10-17-07*NEW BUSINESS - SEE NEW AP#**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	11350
Status:	
Valuation:	$1,590.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**1/4/2006**
Permit Type:	**SIGNS**
Description:	**FACE CHANGE ONLY ONN AN EXISTING BOX SIGN, BACKGROUND#2325, @DASS, 12626 SOUTH ST**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	7266
Status:	
Valuation:	$1,000.00
Contractor Company:	
Contractor Name:	

Date:	**9/14/2005**
Permit Type:	**SIGNS**
Description:	**BUILDING PERMIT: ** FACE CHANGE ONLY FOR AN ID SIGN.**
Permit Description:	**SIGNS**
Work Class:	
Proposed Use:	
Permit Number:	6283
Status:	
Valuation:	$1,300.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

12642 SOUTH ST

Date:	**3/20/2019**
Permit Type:	
Description:	**PLUMBING PERMIT FOR REPIPING TWO(2) EXISTING PLUMBING FIXTURES TO TOILET AND SINK IN AN EXISTING BATHROOM.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	39004
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**4/27/2015**
Permit Type:	
Description:	**BUILDING PERMIT TO TEAR OFF AND REROOF THE HOME WITH OWENS CORNING "FROSTED OAK" SHINGLES, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	29369
Status:	
Valuation:	$14,000.00
Contractor Company:	
Contractor Name:	ARANA ROOFING

ADJOINING PROPERTY FINDINGS

Date:	**3/22/2007**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR PANEL & SUB-PANEL.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	10850
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	EMPIRE PLUMBING HTG & A/C

Date:	**3/6/2007**
Permit Type:	**COMBO**
Description:	**ELECTRICAL, MECHANICAL, & PLUMBING PERMIT FOR NEW A/C UNIT IN REAR YARD* CHANGE OUT OF FURNACE & COIL INSTALL A NEW CONDENSER IN REAR YARD AND RUNNING 20 FEET OF GAS LINE.**ATTIC LIGHT & SWITCH, DISCONNECT BOX 3AMP FOR AC/UNIT**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	10703
Status:	
Valuation:	$8,000.00
Contractor Company:	
Contractor Name:	EMPIRE PLUMBING HTG & A/C

ADJOINING PROPERTY FINDINGS

Date:	**10/29/2004**
Permit Type:	**PLUMB**
Description:	**REPLACE 1" WATER SERVICE FROM METER TO HOUSE**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	2681
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	L AND D PLUMBING

12648 SOUTH ST

Date:	**1/12/2021**
Permit Type:	
Description:	**BUILDING PERMIT FOR ADU TO BE LOCATED ON THE FIRST-FLOOR AND NEW SECOND-FLOOR IN THE REAR YARD.**
Permit Description:	**ACCESSORY BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	42896
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**2/7/2014**
Permit Type:	
Description:	*****EXPIRED PERMIT, NOTICE SENT OUT ON 09/25/2014*** **DON'T FINAL PERMIT UNTIL VIOLATIONS ARE TAKEN CARE OF** EXISTING KITCHEN CABINET REPLACEMENT AND REPLACE EXISTING FRONT ENTRANCE DOOR,WHITE-COLORED. SUBJECT TO BUILDING INSPECTION.**
Permit Description:	**REMODEL: EXTERIOR AND INTERIOR**
Work Class:	
Proposed Use:	
Permit Number:	26397
Status:	
Valuation:	$3,000.00
Contractor Company:	
Contractor Name:	

12660 SOUTH ST

Date:	**7/20/2016**
Permit Type:	
Description:	**BUILDING PERMIT FOR SEVENTEEN (17) SOLAR PANELS TO BE FLUSH MOUNTED ON THE ROOF.CONDUIT THRU ATTIC.SUBJECT TO FIELD INSPECTION FOR COMPLIANCE BY BUILDING CODE.**
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	32842
Status:	
Valuation:	$10,000.00
Contractor Company:	
Contractor Name:	PROGRESSIVE POWER GROUP INC

ADJOINING PROPERTY FINDINGS

Date:	**7/20/2016**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR SOLAR PANELS (REFER TO AP#32842).SUBJECT TO FIELD INSPECTION FOR COMPLIANCE BY BUILDING CODE.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	32843
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PROGRESSIVE POWER GROUP INC

Date:	**5/10/2016**
Permit Type:	
Description:	**ELECTRICAL AND MECHANICAL PERMIT FOR A/C UNIT TO BE LOCATED ON THE SIDE YARD.SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	32320
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	AXUM DEVELOPMENT CORPORATION

ADJOINING PROPERTY FINDINGS

Date:	**1/8/2016**
Permit Type:	**FENCE**
Description:	**BUILDING PERMIT TO CONSTRUCT A NEW BLOCK WALL ALONG THE NORTH AND WEST SIDE OF THE PROPERTY (150 LINEAL FEET) USING DETAIL "D", SUBJECT TO FIELD INSPECTION FOR CODE COMPLIANCE.**
Permit Description:	**FENCE**
Work Class:	
Proposed Use:	
Permit Number:	31324
Status:	
Valuation:	$13,000.00
Contractor Company:	
Contractor Name:	

Date:	**12/16/2015**
Permit Type:	
Description:	**BUILDING PERMIT TO CONSTRUCT A NEW BLOCK WALL ALONG THE NORTH AND WEST SIDE OF THE PROPERTY (150 LINEAL FEET) USING DETAIL "D", SUBJECT TO FIELD INSPECTION FOR CODE COMPLIANCE.**
Permit Description:	**FENCE**
Work Class:	
Proposed Use:	
Permit Number:	31209
Status:	
Valuation:	$13,000.00
Contractor Company:	
Contractor Name:	AXUM DEVELOPMENT CORPORATION

ADJOINING PROPERTY FINDINGS

Date:	**3/27/2015**
Permit Type:	
Description:	**FIRST FLOOR ADDITION IN THE REAR YARD (PROPOSED LIVING ROOM,LAUNDRY AREA AND INTERIOR REMODELING, INCLUDING TO RELOCATE WATER HEATER IN RESIDENCE AS TANK-LESS) TO AN EXISTING ONE-STORY RESIDENCE. A WOOD OPEN LATTICE PATIO IS PROPOSED IN THE REAR YARD* EXI**
Permit Description:	**ROOM ADDITION**
Work Class:	
Proposed Use:	
Permit Number:	27369
Status:	
Valuation:	$120,063.00
Contractor Company:	
Contractor Name:	AXUM DEVELOPMENT CORPORATION

Date:	**3/27/2015**
Permit Type:	
Description:	**ELECTRICAL, MECHANICAL, & PLUMBING PERMITS FOR FIRST FLOOR ADDITION IN THE REAR YARD.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	29109
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	AXUM DEVELOPMENT CORPORATION

ADJOINING PROPERTY FINDINGS

TERESA WAY

19014 TERESA WAY

Date:	**12/9/2019**
Permit Type:	
Description:	**BUILDING PERMIT TO RE-ROOF THE FLAT PORTION OF A ROOF ONLY (HOUSE ONLY).**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	40732
Status:	
Valuation:	$3,000.00
Contractor Company:	
Contractor Name:	

Date:	**1/15/2016**
Permit Type:	
Description:	**BUILDING PERMIT TO DEMOLISH AN EXISTING SWIMMING POOL. NO COMPACTION REPORT SUBMITTED. SUBJECT TO FIELD INSPECTION FOR CODE COMPLIANCE.**
Permit Description:	**DEMOLITION**
Work Class:	
Proposed Use:	
Permit Number:	31393
Status:	
Valuation:	$4,500.00
Contractor Company:	
Contractor Name:	PROGRESSIVE ENVIRONMENTAL CONC

ADJOINING PROPERTY FINDINGS

19024 TERESA WAY

Date:	**9/28/2006**
Permit Type:	**PLUMB**
Description:	**PLUMBING PERMIT FOR 1ST FLOOR ADDITION -3/4 LINE PIPE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	9496
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JIAN WANG

Date:	**7/25/2006**
Permit Type:	**RMADD**
Description:	**1ST FLOOR ADDITION TO FRONT OF EXISTING 2-STORY HOUSE.(ADD LIVINGROOM).TWO(2)WINDOWS WILL BE REPLACED, SAME SYLE,(same design through entire house). **LETTERS TO NEIGHBORS TO BE MAILED.5/25/06. BUILDING PERMIT TO BE ISSUED NOT PRIOR THAN 6/5/06.**
Permit Description:	**ROOM ADDITION**
Work Class:	
Proposed Use:	
Permit Number:	5312
Status:	
Valuation:	$32,062.00
Contractor Company:	
Contractor Name:	JIAN WANG

ADJOINING PROPERTY FINDINGS

Date:	**7/25/2006**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR 1ST FLOOR ADDITION TO FRONT OF EXISTING 2-STORY HOUSE.(ADD LIVINGROOM).TWO(2)WINDOWS WILL BE REPLACED, SAME SYLE,(same design through entire house). **LETTERS TO NEIGHBORS TO BE MAILED.5/25/06. BUILDING PERMIT TO BE ISSUED NOT PRIOR**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	8896
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JIAN WANG

19025 TERESA WAY

Date:	**7/14/2010**
Permit Type:	**REROOF**
Description:	**BUILDING PERMIT FOR 100% RE-ROOF. REMOVE & REPLACE ROOF TILES (LIGHT WEIHGT 5.7) WITH SUNRISE BLEND (MALIBU) CRRC ROOF. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	18924
Status:	
Valuation:	$3,000.00
Contractor Company:	
Contractor Name:	PROPERTY CONSTRUCTION & MAINT

ADJOINING PROPERTY FINDINGS

Date:	**1/8/2009**
Permit Type:	**REPAIR**
Description:	**FIRE DAMAGE REPAIR TO HOME (INTERIOR DRYWALL IN BEDROOMS/EXTERIOR),NEW PATIO COVER 439 SQ.FT. TO REPLACE DAMAGE PATIO BUILT WITHOUT PERMITS, REPLACE 6 WINDOWS WITH NEW LOW E DUAL GLAZED WINDOWS.**
Permit Description:	**REPAIR**
Work Class:	
Proposed Use:	
Permit Number:	15760
Status:	
Valuation:	$56,000.00
Contractor Company:	
Contractor Name:	PROPERTY CONSTRUCTION & MAINT

Date:	**1/8/2009**
Permit Type:	**COMBO**
Description:	**ELECTRICAL, MECHANICAL, AND PLUMBING PERMITS FOR: FIRE DAMAGE REPAIR TO HOME (INTERIOR DRYWALL IN BEDROOMS/EXTERIOR),NEW PATIO COVER 439 SQ.FT. TO REPLACE DAMAGE PATIO BUILT WITHOUT PERMITS, REPLACE 6 WINDOWS WITH NEW LOW E DUAL GLAZED WINDOWS.**
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	15772
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PROPERTY CONSTRUCTION & MAINT

ADJOINING PROPERTY FINDINGS

19030 TERESA WAY

Date:	**7/22/2014**
Permit Type:	
Description:	**BUILDING PERMIT FOR A 17 PANEL SOLAR ENERGY SYSTEM AND INVERTER, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE. *** ALL CONDUIT TO RUN IN THE ATTIC, NO CONDUIT ON ROOF MORE THAN 5 FEET UNLESS THERE IS NOT ATTIC SPACE. ALL EXPOSED CONDUIT TO BE PAINTED TO**
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	27503
Status:	
Valuation:	$17,000.00
Contractor Company:	
Contractor Name:	SOLARCITY CORP

Date:	**7/22/2014**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR A 17 PANEL SOLAR ENERGY SYSTEM AND INVERTER, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	27505
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**5/25/2012**
Permit Type:	**WINDOW**
Description:	**BUILDING PERMIT FOR WINDOW CHANGE-OUTS. SAME SIZE AND LOCATION. FOUR (4) WINDOWS AND TWO (2) SLIDING DOORS ON THE FIRST-FLOOR. SEVEN (7) WINDOWS AND ONE (1) SLIDING DOOR ON THE SECOND-FLOOR OF THE RESIDENCE. *SUBJECT TO FIELD INSPECTION FOR COMPLIANCE*. *** EXPIRED PERMIT. EXPIRATION NOTICE MAILED OUT ON 10-30-12***
Permit Description:	**WINDOW**
Work Class:	
Proposed Use:	
Permit Number:	22805
Status:	
Valuation:	$8,890.00
Contractor Company:	
Contractor Name:	

19102 TERESA WAY

Date:	**7/2/2014**
Permit Type:	
Description:	**BUILDING PERMIT FOR A 20 PANEL SOLAR ENERGY SYSTEM WITH MICROENVERTERS, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE. ***NO CONDUIT RUN ON ROOF MORE THAN 5 FEET, CONDUIT SHOULD RUN IN ATTIC. ALL EXPOSED CONDUIT MUST BE PAINTED TO MATCH THE ADJACENT SURFACE**
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	27357
Status:	
Valuation:	$25,000.00
Contractor Company:	
Contractor Name:	GREEN NRG

ADJOINING PROPERTY FINDINGS

Date:	**7/2/2014**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR A 20 PANEL SOLAR ENERGY SYSTEM WITH MICROENVERTERS, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE. *** NO CONDUIT RUN ON ROOF MORE THAN 5 FEET, CONDUIT SHOULD RUN IN ATTIC. ALL EXPOSED CONDUIT MUST BE PAINTED TO MATCH THE ADJACENT SURF**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	27358
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	GREEN NRG

Date:	**5/27/2008**
Permit Type:	**PLUMB**
Description:	**ADDITIONAL PLUMBING PERMIT FOR GAS LINE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	14388
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	V N CONSTRUCTION

ADJOINING PROPERTY FINDINGS

Date:	**6/11/2007**
Permit Type:	**A/C**
Description:	**REPLACE ONE (E) A/C UNIT, INSTALL ONE (N) A/C UNIT BOTH IN REAR YARD, REPLACE (E) FURANCE IN ATTIC.**
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	11713
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	A L R HEATING & A/C

Date:	**5/30/2007**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR: 1ST AND 2ND STORY ADDITON-EXTENSTION OF LIVING ROOM & FAMILY ROOM ON 1ST FLOOR (260 SQ. FT.) AND ADDITION OF 2 BEDROOMS AND 2 BATHROOMS ON 2ND FLOOR (974 SQ. FT.). PP 2005-14 APPROVED BY THE PLANNING COMMISSION.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	11598
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	WILMAR ELECTRICAL SERVICES

ADJOINING PROPERTY FINDINGS

Date:	**1/17/2007**
Permit Type:	**PLUMB**
Description:	**PLUMBING PERMIT FOR 1ST AND 2ND STORY ADDITON-EXTENSTION OF LIVING ROOM & FAMILY ROOM ON 1ST FLOOR (260 SQ. FT.) AND ADDITION OF 2 BEDROOMS AND 2 BATHROOMS ON 2ND FLOOR (974 SQ. FT.). PP 2005-14 APPROVED BY THE PLANNING COMMISSION.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	10346
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	V N CONSTRUCTION

Date:	**6/5/2006**
Permit Type:	**RMADD**
Description:	**1ST AND 2ND STORY ADDITON-EXTENSTION OF LIVING ROOM & FAMILY ROOM ON 1ST FLOOR (260 SQ. FT.) AND ADDITION OF 2 BEDROOMS AND 2 BATHROOMS ON 2ND FLOOR (974 SQ. FT.). PP 2005-14 APPROVED BY THE PLANNING COMMISSION.**
Permit Description:	**ROOM ADDITION**
Work Class:	
Proposed Use:	
Permit Number:	5229
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

19103 TERESA WAY

Date:	**12/27/2017**
Permit Type:	
Description:	**BUILDING PERMIT FOR WORK PREVIOUSLY DONE IN 2014 TO CONVERT EXISTING CLOSET SPACES FOR BATHROOM UPGRADES ON THE FIRST AND SECOND-FLOORS OF RESIDENCE.**
Permit Description:	**INTERIOR-ONLY REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	36331
Status:	
Valuation:	$13,000.00
Contractor Company:	
Contractor Name:	

Date:	**12/27/2017**
Permit Type:	
Description:	**PLUMBING PERMIT FOR WORK PREVIOUSLY DONE TO CONVERT EXISTING CLOSET SPACES FOR BATHROOM UPGRADES ON THE FIRST AND SECOND-FLOORS OF RESIDENCE.**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	36332
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**12/21/2016**
Permit Type:	
Description:	**BUILDING PERMIT FOR A 7 PANEL SOLAR ENERGY SYSTEM AND SERVICE PANEL UPGRADE, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE. ***NO CONDUIT RUN ON THE ROOF MORE THAN 5 FEET, CONDUIT SHOULD RUN IN ATTIC UNLESS ATTIC DOES NOT EXIST*** NOTE, CONDUIT FROM COLD WAT**
Permit Description:	**SOLAR ENERGY**
Work Class:	
Proposed Use:	
Permit Number:	33858
Status:	
Valuation:	$9,000.00
Contractor Company:	
Contractor Name:	ZERO ENERGY CONTRACTING INC

Date:	**12/21/2016**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR A 7 PANEL SOLAR ENERGY SYSTEM AND SERVICE PANEL UPGRADE, SUBJECT TO FIELD INSPECTION FOR COMPLIANCE. ***NO CONDUIT RUN ON THE ROOF MORE THAN 5 FEET, CONDUIT SHOULD RUN IN ATTIC UNLESS ATTIC DOES NOT EXIST*** NOTE, CONDUIT FROM COLD W**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	33859
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ZERO ENERGY CONTRACTING INC

ADJOINING PROPERTY FINDINGS

Date:	**9/10/2008**
Permit Type:	**EXREMO**
Description:	**BUILDING PERMIT VINYL SOFFIT COVER FOR EAVES AND FACIA - MUSKET BROWN TO MATCH EXISTING TRIM COLOR. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**EXTERIOR REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	15193
Status:	
Valuation:	$6,254.11
Contractor Company:	
Contractor Name:	K-DESIGNERS/JUDSON ENTERPRISES

19109 TERESA WAY

Date:	**2/4/2005**
Permit Type:	**PLUMB**
Description:	**REPLACE WATER HEATER**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	3608
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

19115 TERESA WAY

Date:	**10/7/2019**
Permit Type:	
Description:	**BUILDING PERMIT FOR ONE (1) SKYLIGHT ON THE ROOF OF THE RESIDENCE.**
Permit Description:	**SKYLIGHT**
Work Class:	
Proposed Use:	
Permit Number:	40297
Status:	
Valuation:	$175.00
Contractor Company:	
Contractor Name:	

Date:	**8/30/2019**
Permit Type:	
Description:	**BUILDING PERMIT TO RE-ROOF PARTIAL PORTION OF EXISTING TILE ROOF WITH SAME MANUFACTURE AND COLOR (1216 SQ.FT.) AND COMPLETE FLAT PORTION (704 SQ.FT.) *PLANNING STAFF TO VERIFY COLOR BEFORE FINAL****
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	40122
Status:	
Valuation:	$4,250.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**10/1/2007**
Permit Type:	**REROOF**
Description:	**REPLACE TILE ROOF OVER KITCHEN AND REPLACE WOOD PERIMETER FACIA BOARD ON SECOND STORY ROOF.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	12699
Status:	
Valuation:	$1,400.00
Contractor Company:	
Contractor Name:	

19118 TERESA WAY

Date:	**4/19/2019**
Permit Type:	
Description:	**BUILDING PERMIT FOR TWO (2) SLIDERS, KITCHEN AND LIVING ROOM LIKE FOR LIKE INSTALLED WITHOUT PERMITS.**
Permit Description:	**WINDOWS**
Work Class:	
Proposed Use:	
Permit Number:	39168
Status:	
Valuation:	$2,800.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**6/3/2011**
Permit Type:	**AIR CONDITIONING**
Description:	**ELECTRICAL & MECHANICAL PERMIT FOR A/C UNIT - INSTALLED WITHOUT PERMITS BY CONTRACTOR IN 1998.**
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	20929
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

19124 TERESA WAY

Date:	**2/14/2006**
Permit Type:	**PATIO**
Description:	**SWAP EASEMENT CONDITION - BLOCK WALL IS 5'-0" FROM ACTUAL PROPERTY LINE - PATIO COVER WILL BE BUILT TO WALL BUT NOT BE SUPPORTED BY IT**
Permit Description:	**PATIO**
Work Class:	
Proposed Use:	
Permit Number:	7573
Status:	
Valuation:	$6,000.00
Contractor Company:	
Contractor Name:	GALKOS CONSTRUCTION INC

ADJOINING PROPERTY FINDINGS

Date:	**5/2/2005**
Permit Type:	**REROOF**
Description:	**100% RE-ROOF. REMOVE EXISTING WOOD SHAKE AND INSTALL CONCRETE HEAVY TILE (WESTILE; 10.3).**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	4356
Status:	
Valuation:	$7,000.00
Contractor Company:	
Contractor Name:	ALLTOPS INC

19125 TERESA WAY

Date:	**6/3/2016**
Permit Type:	
Description:	**MECHANICAL PERMIT TO REPLACE 6 DUCTS, SUBJECT TO FIELD INSPECTION FOR CODE COMPLIANCE.**
Permit Description:	**MECHANICAL**
Work Class:	
Proposed Use:	
Permit Number:	32508
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SERVICE CHAMPIONS INC

ADJOINING PROPERTY FINDINGS

Date:	**10/14/2008**
Permit Type:	**ELEC**
Description:	**ELECTRICAL PERMIT FOR 13 RECESSED LIGHTS.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	15390
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	R G ELECTRIC INC

Date:	**2/7/2006**
Permit Type:	**WINDOW**
Description:	**11 WINDOWS + 1 SLIDING GLASS DOOR - NO GRIDS, WHITE FRAMES**
Permit Description:	**WINDOW**
Work Class:	
Proposed Use:	
Permit Number:	7530
Status:	
Valuation:	$7,000.00
Contractor Company:	
Contractor Name:	CALIFORNIA REPLACEMENT WINDOWS

Date:	**3/24/2005**
Permit Type:	**MISC**
Description:	**MISC PERMIT TO FINAL EXPIRED ROOM ADDITION PERMITS FROM 6/25/85. PERMIT#1653, 1716,1718,2434,2435.**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	4047
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	CITY WIDE CONSTRUCTION, INC

ADJOINING PROPERTY FINDINGS

19202 TERESA WAY

Date:	**9/15/2005**
Permit Type:	**A/C**
Description:	****EXPIRED PERMIT-MAILED EXP. NOTICE ON 6-15-06, MP**ONE A/C UNIT @ REAR YARD AND REPLACE FURNACE AND GAS LINE.**
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	6293
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	A PLUS GENERAL CONTRACTORS INC

19209 TERESA WAY

Date:	**6/17/2010**
Permit Type:	**REROOF**
Description:	**BUILDING PERMIT FOR 100% RE-ROOF.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	18743
Status:	
Valuation:	$5,500.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

19220 TERESA WAY

Date:	**2/23/2021**
Permit Type:	
Description:	**MECHANICAL AND ELECTRICAL PERMIT FOR A/C UNIT TO BE LOCATED IN THE REAR YARD OF THE PROPERTY.**
Permit Description:	**AIR CONDITIONING**
Work Class:	
Proposed Use:	
Permit Number:	43075
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**1/22/2021**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR ONE (1) EV CHARGER TO BE LOCATED INSIDE THE GARAGE.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	42803
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	MISSION CONSTRUCTION INC

ADJOINING PROPERTY FINDINGS

Date:	**9/27/2016**
Permit Type:	
Description:	**BUILDING PERMIT FOR SIX (6) WINDOWS AND ONE (1) PATIO DOOR CHANGEOUTS TO EXISTING TWO-STORY RESIDENCE WITHOUT PERMITS.FOUR (4) WINDOWS, ONE (1) PATIO DOOR ON THE FIRST FLOOR AND TWO (2) WINDOWS ON THE SECOND FLOOR.SUBJECT TO FIELD INSPECTION FOR COMPLIANC**
Permit Description:	**WINDOWS**
Work Class:	
Proposed Use:	
Permit Number:	33280
Status:	
Valuation:	$5,000.00
Contractor Company:	
Contractor Name:	FREE ENERGY CONSTRUCTION INC

Date:	**9/3/2009**
Permit Type:	**REROOF**
Description:	**BUILDING PERMIT FOR 46% REROOF ON THE FRONT PORTION OF THE RESIDENCE. SUBJECT TO FIELD INSPECTION FOR COMPLIANCE.**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	16966
Status:	
Valuation:	$2,368.80
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

WAYNE CIR

12528 WAYNE CIR

Date:	**4/13/2010**
Permit Type:	**REMODE**
Description:	**BUILDING PERMIT FOR KITCHEN REMODEL AND 3 BATHS REMODELING, NEW CABINETS, COUNTER TOPS, DRYWALL REPAIR AND 24 WINDOWS REPLACEMENT AND ONE(1)SLIDER ON A FIRST AND SECOND STORY HOUSE. NO GRIDS. DUAL GLAZED & LOW "E". **ALL WINDOWS REQUIRE TO BE SAME DESIGN**
Permit Description:	**REMODEL**
Work Class:	
Proposed Use:	
Permit Number:	18324
Status:	
Valuation:	$25,000.00
Contractor Company:	
Contractor Name:	AMERICAN TOP REMODELING

Date:	**4/13/2010**
Permit Type:	**COMBO**
Description:	**ELECTRICAL, MECHANICAL, & PLUMBING PERMITS FOR: REMODEL KITCHEN & THREE BATHS.**SUBJECT TO FIELD INSPECTION****
Permit Description:	**COMBINED PERMITS**
Work Class:	
Proposed Use:	
Permit Number:	18325
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	AMERICAN TOP REMODELING

ADJOINING PROPERTY FINDINGS

Date:	**7/21/2004**
Permit Type:	
Description:	**100% RE-ROOF TEAR OFF WOOD SHAKE, EXISTING SHEATHING, 30LB. FELT TILE VERONA CORONA GOLD 9.31LBS P.S.F. ICBO 3984**
Permit Description:	
Work Class:	
Proposed Use:	
Permit Number:	1543
Status:	
Valuation:	$8,300.00
Contractor Company:	
Contractor Name:	ALLTOPS INC

Date:	
Permit Type:	**REROOF**
Description:	**INFO WAS DELETED FROM APPLICATION. CONTRACTOR REQUESTED A REFUND ON 8/2/04**
Permit Description:	**REROOF**
Work Class:	OVER THE COUNTER PERMIT
Proposed Use:	
Permit Number:	1324
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SUNSHINE ROOFING

ADJOINING PROPERTY FINDINGS

12529 WAYNE CIR

Date:	**1/10/2017**
Permit Type:	
Description:	**BUILDING PERMIT FOR 392 SQ.FT. GROUND VINYL SWIMMING POOL TO BE LOCATED IN THE REAR YARD.SUBJECT TO FIELD INSPECTION FOR COMPLIANCE BY BUILDING CODE.**
Permit Description:	**SWIMMING POOL**
Work Class:	
Proposed Use:	
Permit Number:	33940
Status:	
Valuation:	$23,000.00
Contractor Company:	
Contractor Name:	SECARD POOLS, INC

Date:	**12/28/2016**
Permit Type:	
Description:	**BUILDING PERMIT TO LEGALIZE AN EXISTING NON-PERMITTED COVERED PATIO LOCATED IN THE REAR YARD.FINAL SUBJECT TO INSPECTION FOR COMPLIANCE.**
Permit Description:	**PATIO**
Work Class:	
Proposed Use:	
Permit Number:	33880
Status:	
Valuation:	$2,500.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date:	**12/28/2016**
Permit Type:	
Description:	**ELECTRICAL PERMIT FOR PATIO LIGHTS ASSOCIATED TO LEGALIZE AN EXISTING NON-PERMITTED COVERED PATIO LOCATED IN THE REAR YARD.FINAL SUBJECT TO INSPECTION FOR COMPLIANCE.**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	33881
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**7/21/2004**
Permit Type:	
Description:	**TEAR OFF EXISTING - INSTALL 2800 SQ FT WESTILE MISSION ICBO 3984 (9.31 LB PSF) CORONA GOLD.**
Permit Description:	
Work Class:	
Proposed Use:	
Permit Number:	1542
Status:	
Valuation:	$9,200.00
Contractor Company:	
Contractor Name:	ALLTOPS INC

ADJOINING PROPERTY FINDINGS

Date:	
Permit Type:	**REROOF**
Description:	**INFO WAS DELETED FROM APPLICATION. CONTRACTOR REQUESTED REFUND ON 8/2/04**
Permit Description:	**REROOF**
Work Class:	OVER THE COUNTER PERMIT
Proposed Use:	
Permit Number:	1329
Status:	
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SUNSHINE ROOFING

12546 WAYNE CIR

Date:	**4/1/2008**
Permit Type:	**REROOF**
Description:	**100% REROOF(EXISTING SHEATHING)**
Permit Description:	**REROOF**
Work Class:	
Proposed Use:	
Permit Number:	13959
Status:	
Valuation:	$8,700.00
Contractor Company:	
Contractor Name:	JMAC/MCCORMACK RFG CO

GLOSSARY

General Building Department concepts

- **ICC:** The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- **Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections):** This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- **Jurisdiction:** This is the geographic area representing the properties over which a Permitting Authority has responsibility.
- **GC:** General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.
- **Sub:** Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- **Journeymen:** Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- **HVAC (Mechanical, Heating & Air companies):** HVAC = Heating, Ventilation, and Air Conditioning.
- **ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release):** Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- **"Pull" a permit:** To obtain and pay for a building permit.
- **CBO:** Chief Building Official
- **Planning Department:** The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- **Zoning Department:** The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- **Zoning District:** A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- **PIN (TMS, GIS ID, Parcel#):** Property Identification Number and Tax Map System number.
- **State Card (Business license):** A license card issued to a contractor to conduct business.
- **Building Inspector (Inspector):** The inspector is a building department employee that inspects building construction for compliance to codes.
- **C.O.:** Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

GLOSSARY

Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use (s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

Sample Building Permit Data

Date: Nov 09, 2000
Permit Type: Bldg -
New Permit Number: 101000000405
Status: Valuation: $1,000,000.00
Contractor Company: OWNER-BUILDER
Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.

APPENDIX J

PREVIOUS ENVIRONMENTAL REPORTS

December 1, 2008

PHASE II
SUBSURFACE INVESTIGATION

19011-19151 Bloomfield Avenue and
12506-12544 South Street
Cerritos, California 90703

Partner Project Number 80578

Prepared For

BUSINESS PARTNERS, LLC
9301 Winnetka Avenue
Chatsworth, California 91311

Prepared By

PARTNER
Engineering and Science
2101 Rosecrans Avenue, Suite 4270
El Segundo, California 90245
Telephone: (310) 615-4500
Fax: (310) 615-4544

Monday, December 1, 2008

Mr. Rodney Jones
Business Partners, LLC
9301 Winnetka Avenue
Chatsworth, California 91311

Subject: **Phase II Subsurface Investigation**
19011-19151 Bloomfield Avenue and 12506-12544 South Street
Cerritos, California 90703
Partner Project Number 80578

Dear Mr. Jones:

The following letter report details the field activities, methods, and findings of the Phase II Subsurface Investigation conducted by Partner Engineering and Science (Partner) at the above referenced property. The purpose of the investigation was to determine if a release occurred from former on-site gasoline station activities. Business Partners provided project authorization through a signed copy of Partner Proposal Number 3661.

Site Description

The subject property totals approximately 4.4 acres and is located on the southwest corner of Bloomfield Avenue and South Street in a mixed commercial and residential area of Cerritos. Adjacent properties include residential dwellings to the south, west, and north beyond South Street and residential dwellings and a commercial shopping center to the east beyond Bloomfield Avenue. Please see Figure 1 for a site vicinity map.

The subject property is improved with four single-story buildings (Buildings A through D) and a two-storing building (Building E). All of the subject property buildings were constructed in 1979. 12506-12508 South Street (Building A), 19111 Bloomfield Avenue (Building D), and 19113-19151 Bloomfield Avenue and 12510-12538 South Street (Building E) are multi-tenant office buildings. 12540-12544 South Street (Building B) is occupied by a Baskin Robins and The Donut Shop, and 19011 Bloomfield Avenue (Building C) is occupied by a Carrows Restaurant. Please see Figure 2 for a site plan.

Site History

According to a September 2008 Avalon Environmental Consultants, Inc. (Avalon) Phase I Environmental Site Assessment (Phase I) Report, a gasoline station occupied the northeast corner of the subject property from approximately 1964 to 1979. The facility presumably maintained significant quantities of petroleum hydrocarbons in underground storage tanks (USTs). No records were on file with regulatory agencies regarding the number, size, location, contents, or status of the presumed former USTs. Therefore, the Avalon Phase I recommended subsurface sampling to determine if the subject property has been impacted by historic on-site gasoline station activities.

Field Activities

The investigation scope included six borings (PES-B1 through PES-B6). Partner conducted all field activities on November 24, 2008.

Utility Clearance

Partner delineated the work area with white spray paint and notified Underground Services Alert (USA) to clear public utility lines as required by law at least 48 hours prior to drilling activities. USA issued ticket number A83240681 for the project. Utilities were additionally cleared in each boring by advancing the upper 3 feet of each boring with a hand-auger.

Drilling Equipment

Partner subcontracted with Kehoe Testing & Engineering, Inc. (KTE) (State of California C57 Water Well Drilling Contractor License Number 786163) to provide and operate drilling equipment. KTE advanced all borings under the direction of Partner using a track-mounted Geoprobe Model 66DT drill rig. All drilling rods and/or sampling equipment were decontaminated between samples and/or boreholes to prevent cross-contamination.

Boring Locations

Borings PES-B1 and PES-B3 were advanced in the areas of the former dispenser islands (based on historical aerial photographs). Borings PES-B2, and PES-B4 through PES-B6 were advanced throughout the perimeter of the subject property, distributed in likely areas were USTs were located (based on historical aerial photographs and the configuration of the former gasoline station). Boring PES-B2 was advanced in the northeastern portion of the former gasoline station, boring PES-B4 was advanced in the southeastern portion of the former gasoline station, boring PES-B5 was advanced in the southwestern portion of the former gasoline station, and boring PES-B6 was advanced in the northwestern portion of the former gasoline station. Access to the building interior was not granted for this investigation. Please see Figure 3 for a map indicating boring locations.

Sampling Depths

Borings PES-B1 and PES-B3 were advanced to a terminal depth of 10 feet below ground surface (bgs) with soil samples collected at 2, 5, and 10 feet bgs. Borings PES-B2 and PES-B4 though PES-B6 were advanced until groundwater was encountered at approximately 15 feet bgs with soil samples collected at 5 and 10 feet bgs and a groundwater sample collected at the terminal depth.

Soil Sampling Methodology

Borings PES-B3 and PES-B5 were overlain by concrete, which was penetrated using a concrete core attachment advanced by the direct-push drill rig. The remaining boring locations were unpaved.

Soil was manually excavated from the upper 3 feet of borings with a hand-auger with a 3.5-inch diameter auger bucket. In borings PES-B1 and PES-B3, at the desired sampling depth, soil was transferred from the auger bucket into a 1¾-inch diameter by 2-foot long acetate liner. The remaining soil samples were collected using a 2-foot long by 1¾-inch diameter sampler with a 2-foot long acetate liner and sampling point. The sampler was advanced by the direct-push drill rig using 4-foot long by 1¼-inch diameter hollow rods with the inner rods in place. At approximately 1 foot above the desired sampling depth, an inner rod was removed and the sampler was advanced to the desired sampling depth to allow undisturbed soil to enter the sampling liner. The sampler was retrieved from the subsurface and the soil-filled liner was removed.

Each acetate liner was cut using a hacksaw. Samples were collected from the lower half of the liner using a disposable plastic syringe and retained in two sodium bisulfate-preserved volatile organics analysis (VOA) vials in accordance with Environmental Protection Agency (EPA) Method 5035 sampling protocol. The remainder of the lower half of the liner was capped on either end with Teflon tape and plastic caps. The capped liners and VOAs were labeled for identification and stored in an iced cooler. The soil in the upper half of the liner was visually inspected for discoloration, monitored for odors, classified in accordance with the Unified Soil Classification System (USCS), placed in a sealable plastic bag, and field-screened with a photoionization detector (PID) calibrated to isobutylene. None of the collected soil samples appeared to exhibit discoloration or an odor. None of the PID readings suggested the presence of elevated volatile organics concentrations.

Groundwater Sampling Methodology

Groundwater was collected from borings PES-B2 and PES-B4 through PES-B6 using a 4-foot long by 1¾-inch diameter Hydropunch with an expendable steel point. The Hydropunch was advanced by the direct-push drill rig using 4-foot long by 1¼-inch diameter hollow rods into the water table. At the terminal depth, the rods and Hydropunch were withdrawn from the borehole approximately 4 feet to disengage the steel point and expose the 4-foot Hydropunch screen, allowing groundwater to fill the screen interval. New 3/8-inch diameter polyethylene tubing with a check valve at the terminal end was inserted through the rods into the Hydropunch screen. Groundwater was conveyed from the tubing into two laboratory-supplied, clean, 40-milliliter VOA containers with hydrochloric acid (HCl) preservative. Each vial was filled with no observable headspace or air bubbles to minimize the potential for volatilization, labeled for identification, and stored in an iced cooler.

Laboratory Analyses

Partner collected 14 soil samples and 4 groundwater samples on November 24, 2008, which were transported in an iced cooler under proper chain-of-custody protocol to Alpha Scientific Corporation (ASC), a state-certified laboratory [California Department of Health Services (DHS) Environmental Laboratory Accreditation Program (ELAP) certificate number 2633] in the City of Cerritos, California. Based on field-screening results, two soil samples and all four groundwater samples were analyzed for carbon chain total petroleum hydrocarbons (TPH-cc) via EPA method 8015M and for volatile organic compounds (VOCs) via EPA Method 8260B.

Investigation Scope Summary

Please see Table 1 for a summary of the borings, sampling schedule, and laboratory analyses for this investigation.

Table 1: Summary of Investigation Scope

Boring Identification	Location	Terminal Depth (feet bgs)	Matrix	Sampling Depths* (feet bgs)	Target Contaminants
PES-B1	Northern Portion of Former Gasoline Station (Former Dispenser Location)	10	Soil	**2**, 5, 10	TPH-cc and VOCs
PES-B2	Northeastern Portion of the Former Gasoline Station	16	Soil	5, 10	TPH-cc and VOCs
			Groundwater	**16**	
PES-B3	Eastern Portion of the Former Gasoline Station (Former Dispenser Location)	10	Soil	2, **5**, 10	TPH-cc and VOCs
PES-B4	Southeastern Portion of Former Gasoline Station	16	Soil	5, 10	TPH-cc and VOCs
			Groundwater	**16**	
PES-B5	Southwestern Portion of Former Gasoline Station	16	Soil	5, 10	TPH-cc and VOCs
			Groundwater	**16**	
PES-B6	Northwestern Portion of Former Gasoline Station	16	Soil	5, 10	TPH-cc and VOCs
			Groundwater	**16**	

Notes:
*Depths in **bold** laboratory analyzed for carbon chain total petroleum hydrocarbons (TPH-cc) via Environmental Protection Agency (EPA) Method 8015M and for volatile organic compounds (VOCs) via EPA Method 8260B.
bgs = below ground surface

Local Geology and Hydrogeology

Based on a review of the United States Geological Survey (USGS) Los Alamitos topographic map, the subject property is situated approximately 46 feet above mean sea level (amsl), and the local topography is sloping gently to the south-southeast.

The upper 2 to 5 feet of the subsurface generally consisted of loose, dry, light to medium brown, well-graded sand (SW). Soil encountered at 10 feet bgs consisted of moist, medium brown silty sand (SM). Soil encountered at 15 feet bgs consisted of saturated, medium brown silt (ML). Please see Appendix A for boring logs from this investigation.

Based on local topography, groundwater is inferred to flow to the south-southeast. According to the State Water Resources Control Board (SWRCB) GeoTracker Website, the nearest Leaking Underground Fuel Tank (LUFT) site with active groundwater monitoring wells is located on the northeast corner of the South Street and Norwalk Boulevard intersection, which is approximately 0.3 mile west of the subject property. The LUFT site, identified as Thrifty Service Station #004, is overseen by the Los Angeles Regional Water Quality Control Board (LARWQCB) as case number T0603703679. The 18 monitoring wells of the LUFT site were last gauged on January 9, 2008, and the depth to groundwater ranged from 7.40 to 9.78 feet bgs. Groundwater was encountered at approximately 15 feet bgs during the course of this investigation.

Laboratory Analysis Results

ASC reported the laboratory analysis results on November 25, 2008. Please see Tables 2 and 3 for a summary of laboratory analysis results for soil and groundwater, respectively.

Table 2: Soil Sample TPH-cc and VOCs Laboratory Results (mg/kg)

Sample Identification	TPH-g	TPH-d	TPH-o	All VOCs (µg/kg)
PES-B1-2'	<0.2	<1	<25	ND
PES-B3-5'	<0.2	<1	<25	ND

Notes:
mg/kg = milligrams per kilogram
TPH-g = total petroleum hydrocarbons as gasoline
TPH-d = total petroleum hydrocarbons as diesel
TPH-o = total petroleum hydrocarbons as oil
VOCs = volatile organic compounds
µg/kg = micrograms per kilogram
< = not detected above indicated laboratory Method Detection Limit (MDL)
ND = not detected above laboratory MDLs

Table 3: Groundwater Sample Laboratory Analysis Results (µg/L)

Sample Identification	TPH-g	TPH-d	TPH-o	All VOCs
PES-B2-16'-GW	<50	<500	<2,500	ND
PES-B4-16'-GW	<50	<500	<2,500	ND
PES-B5-16'-GW	<50	<500	<2,500	ND
PES-B6-16'-GW	<50	<500	<2,500	ND

Notes:
µg/L = micrograms per liter
TPH-g = total petroleum hydrocarbons as gasoline
TPH-d = total petroleum hydrocarbons as diesel
TPH-o = total petroleum hydrocarbons as oil
VOCs = volatile organic compounds
< = not detected above indicated laboratory Method Detection Limit (MDL)
ND = not detected above laboratory MDLs

Please see Appendix B for the full laboratory analysis report, which includes chain-of-custody and laboratory quality assurance/quality control (QA/QC) documentation. All laboratory QA/QC data were within acceptable limits.

Discussion

None of the analyzed soil samples had concentrations of TPH-cc or VOCs exceeding the laboratory Method Detection Limits (MDLs).

Summary and Conclusions

Partner completed a Phase II Subsurface Investigation at the subject property to determine if a release occurred from former on-site gasoline station activities. The scope of the investigation included six borings. Two soil samples and four groundwater samples were analyzed for TPH-cc and VOCs.

All analyzed soil samples had non-detectable levels of all target contaminants.

No evidence of a significant release from historic gasoline station activities was detected during this investigation. Partner recommends no further investigation at this time.

Limitations

This Report presents a summary of work completed by Partner. The completed work includes observations of site conditions encountered and the analytical results provided by an independent third party laboratory of samples collected during the course of the project. The number and location of samples were selected to provide the required information. However, it cannot be assumed that the limited available data are representative of subsurface conditions in areas not sampled.

All conclusions and/or recommendations are based on the observations, laboratory analyses, and the governing regulations. Conclusions and/or recommendations beyond those stated and reported herein should not be inferred from this document.

Partner warrants that the environmental consulting services contained herein were accomplished in accordance with generally accepted practices in the environmental engineering, geology, and hydrogeology fields that existed at the time and location of work. No other warranties are implied or expressed.

All reports, both verbal and written, as they pertain to the property located at 19011-19151 Bloomfield Avenue and 12506-12544 South Street in the City of Cerritos, California, are for the sole use and benefit of Business Partners, LLC. This report has no other purpose and may not be relied upon by any other person or entity without the written consent of Partner.

Signatures of Participating Professionals

Thank you for the opportunity to be of service. If you have any questions regarding this investigation, please contact the undersigned at (310) 615-4500.

Sincerely,

Kerran Pender
Environmental Scientist

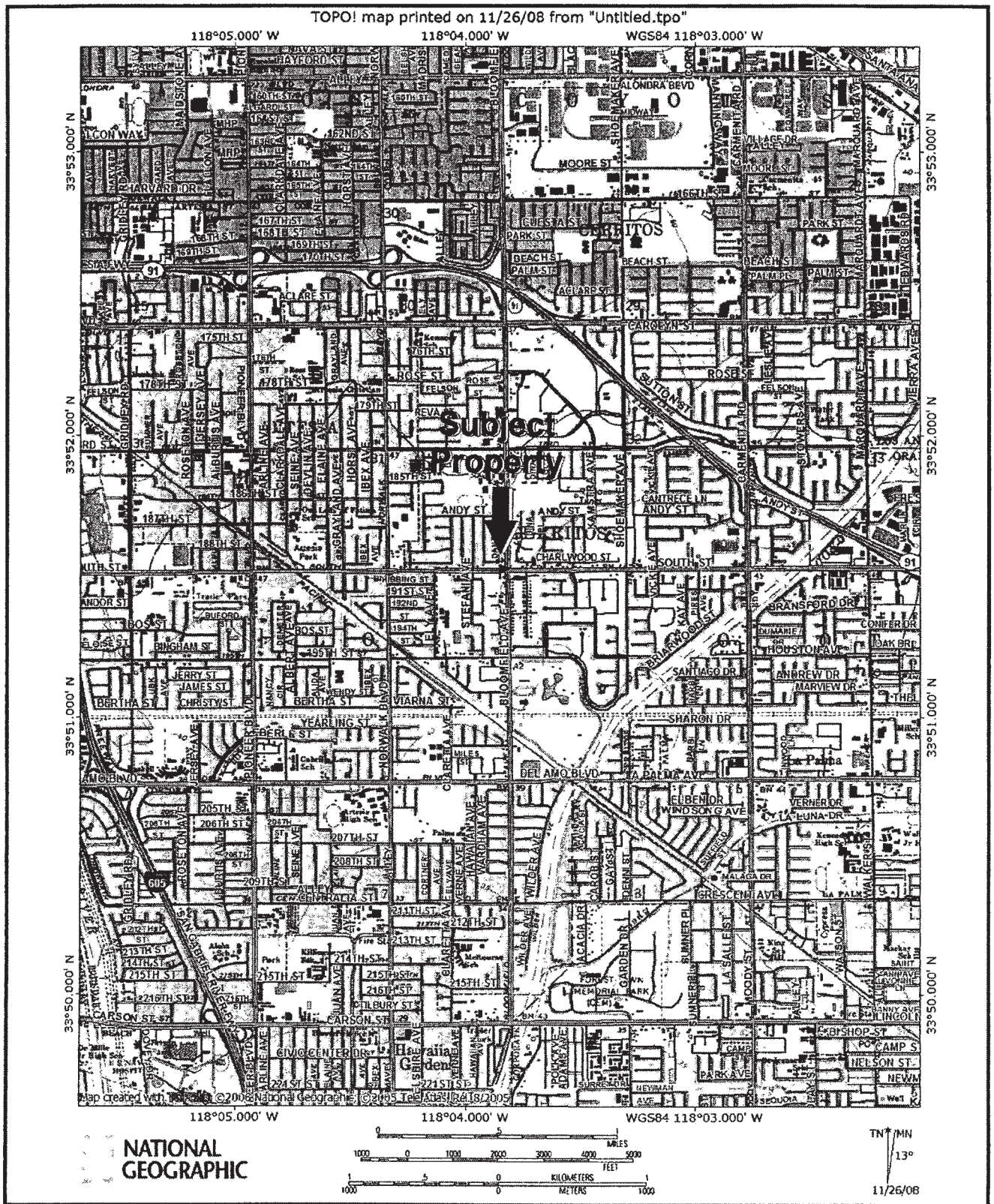
Joseph P. Derhake, PE
President

Attachments:

Figures
1. Site Vicinity Map
2. Site Plan
3. Boring Locations

Appendices
A. Boring Logs
B. Laboratory Reports

Figures



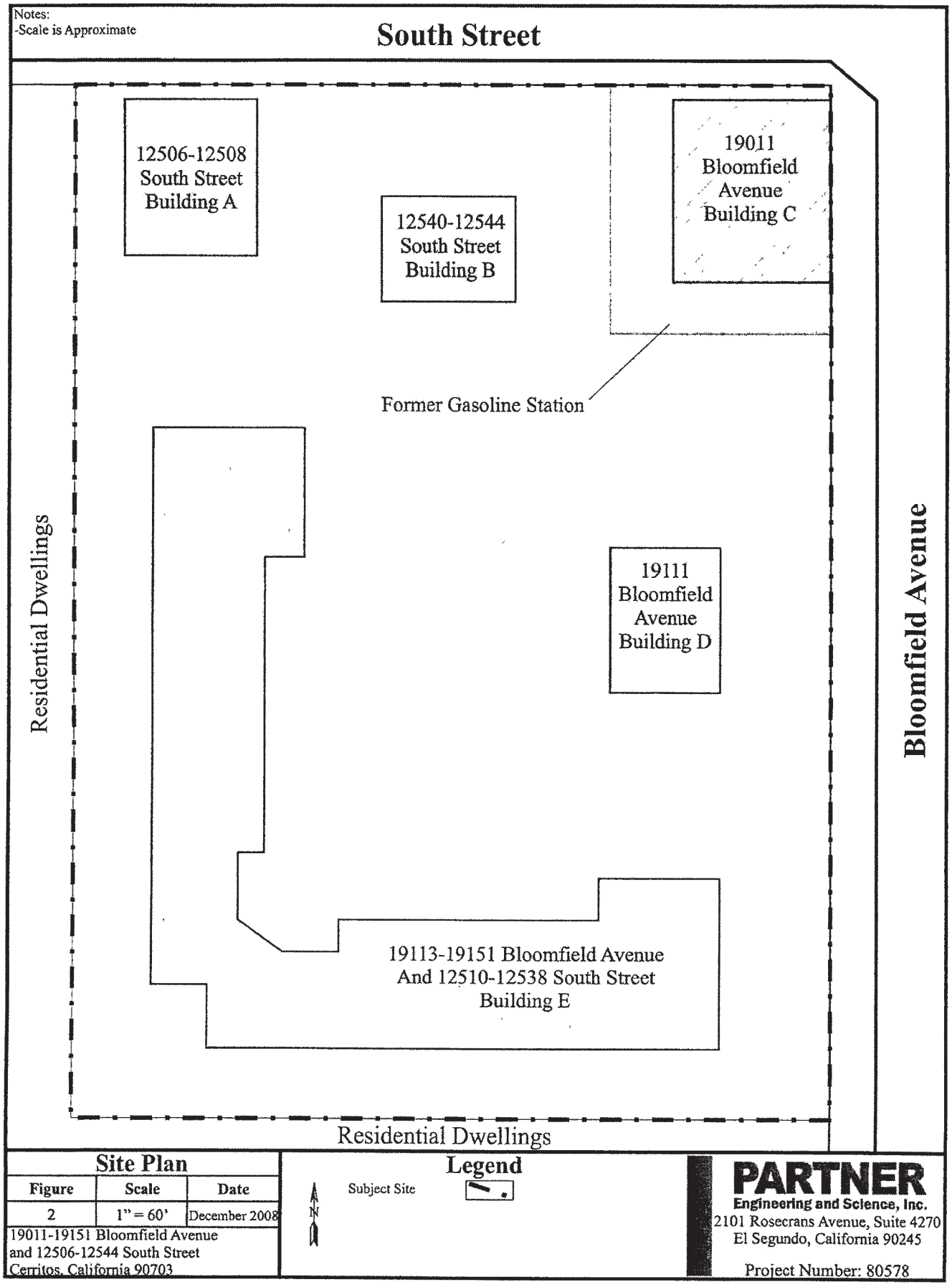
Site Vicinity Map		
Figure		Date
1		December 2008

19011-19151 Bloomfield Avenue
12506-12544 South Street
Cerritos, California 90703

USGS Los Alamitos Quadrangle
Version: 1978 Current as of: 1981

PARTNER
Engineering and Science, Inc.
2101 Rosecrans Avenue, Suite 4270
El Segundo, California 90245

Project Number: 80758



Site Plan

Figure	Scale	Date
2	1" = 60'	December 2008

19011-19151 Bloomfield Avenue
and 12506-12544 South Street
Cerritos, California 90703

Legend

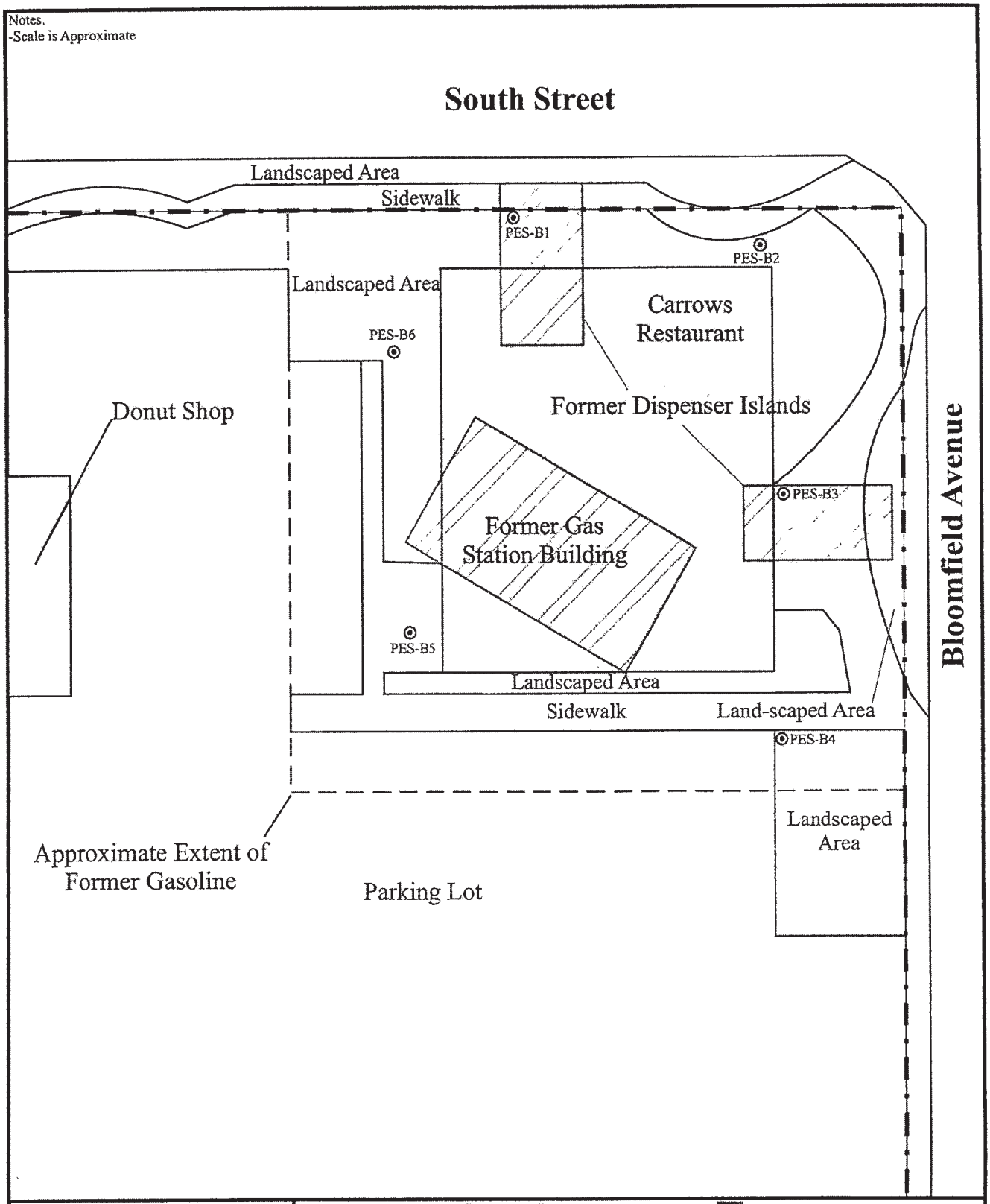
Subject Site

N

PARTNER
Engineering and Science, Inc.
2101 Rosecrans Avenue, Suite 4270
El Segundo, California 90245

Project Number: 80578

Notes.
-Scale is Approximate



Boring Locations		
Figure	Scale	Date
3	1" = 30'	December 2008

19011-19151 Bloomfield Avenue
12506-12544 South Street
Cerritos, California 90703

Legend

Subject Site

Boring Location

PARTNER
Engineering and Science, Inc.
2101 Rosecrans Avenue, Suite 4270
El Segundo, California 90245

Project Number: 80578

Appendix A:

Boring Logs

Boring Number:	PES-B1				Page 1 of 1
Location:	Northern Portion of Former Gasoline Station			Date Started:	10/24/2008
Site Address:	19011-19151 Bloomfield Avenue and 12506-12544 South Street			Date Completed:	10/24/2008
	Cerritos, California			Depth to Groundwater:	NA
Project Number:	80578			Field Technician:	KP
Drill Rig Type:	Direct-Push, Track-Mounted Rig			**Partner Engineering and Science**	
Sampling Equipment:	Acetate Liner, EasyDraw Syringes			2101 Rosecrans Avenue, Suite 4270	
Borehole Diameter:	1.75 Inches			El Segundo, California 90245	

Depth	Sample	PID	USCS	Description	Notes
1					4-inch concrete at surface
2	PES-B1-2'	0.0	SP	Medium brown, medium grained SAND very loose, dry	No odor or discoloration
3					
4					
5	PES-B1-5'	0.0	SP	Medium brown, medium grained SAND, very loose, dry	No odor or discoloration
6					
7					
8					
9					
10	PES-B1-10'	0.0	SM	Medium brown silty very fined grained SAND, moist, loose	No odor or discoloration
11					Boring terminated at 10'
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					

Boring Number:	PES-B2				Page 1 of 1
Location:	Northeastern Portion of Former Gasoline Station			Date Started:	10/24/2008
Site Address:	19011-19151 Bloomfield Avenue and 12506-12544 South Street			Date Completed:	10/24/2008
	Cerritos, California			Depth to Groundwater:	NA
Project Number:	80578			Field Technician:	KP
Drill Rig Type:	Direct-Push, Track-Mounted Rig			**Partner Engineering and Science**	
Sampling Equipment:	Acetate Liner, EasyDraw Syringes			2101 Rosecrans Avenue, Suite 4270	
Borehole Diameter:	1.75 Inches			El Segundo, California 90245	

Depth	Sample	PID	USCS	Description	Notes
1					4-inch concrete at surface
2					
3					
4					
5	PES-B2-5'	0.0	SW	Medium brown well graded SAND, dry, very loose	No odor or discoloration
6					
7					
8					
9					
10	PES-B2-10'	0.0	SM	Medium brown silty very fine grained SAND, moist, soft	No odor or discoloration
11					
12					
13					
14					
15	PES-B2-15'	0.0	ML	Medium brown SILT, saturated, soft	No odor or discoloration
16					
17					Boring terminated at 16' ; groundwater collected at the terminal depth
18					
19					
20					
21					
22					
23					
24					
25					

Boring Number:	PES-B3				Page 1 of 1
Location:	Eastern Portion of Former Gasoline Station			Date Started:	10/24/2008
Site Address:	19011-19151 Bloomfield Avenue and 12506-12544 South Street			Date Completed:	10/24/2008
	Cerritos, California			Depth to Groundwater:	NA
Project Number:	80578			Field Technician:	KP
Drill Rig Type:	Direct-Push, Track-Mounted Rig			**Partner Engineering and Science**	
Sampling Equipment:	Acetate Liner, EasyDraw Syringes			2101 Rosecrans Avenue, Suite 4270	
Borehole Diameter:	1.75 Inches			El Segundo, California 90245	

Depth	Sample	PID	USCS	Description	Notes
1					4-inch concrete at surface
2	PES-B3-2'	0.0	SP	Medium brown medium grained SAND, dry, very loose	No odor or discoloration
3					
4					
5	PES-B3-5'	0.0	SW	Medium brown well graded SAND, dry, very loose	No odor or discoloration
6					
7					
8					
9					
10	PES-B3-10'	0.0	ML	Medium brown SILT, moist, soft	No odor or discoloration
11					Boring terminated at 10'
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					

Boring Number:	PES-B4				Page 1 of 1	
Location:	Southeastern Portion of Former Gasoline Station				Date Started:	10/24/2008
Site Address:	19011-19151 Bloomfield Avenue and 12506-12544 South Street				Date Completed:	10/24/2008
	Cerritos, California				Depth to Groundwater:	NA
Project Number:	80578				Field Technician:	KP
Drill Rig Type:	Direct-Push, Track-Mounted Rig				**Partner Engineering and Science**	
Sampling Equipment:	Acetate Liner, EasyDraw Syringes				2101 Rosecrans Avenue, Suite 4270	
Borehole Diameter:	1.75 Inches				El Segundo, California 90245	

Depth	Sample	PID	USCS	Description	Notes
1					4-inch concrete at surface
2					
3					
4					
5	PES-B4-5'	0.0	SW	Light brown well graded SAND, dry, very loose	No odor or discoloration
6					
7					
8					
9					
10	PES-B4-10'	0.0	SM	Medium brown silty very fined grained SAND, moist, loose	No odor or discoloration
11					
12					
13					
14					
15	PES-B4-15'	0.0	SP	Medium brown SILT, saturated, soft	No odor or discoloration
16					
17					Boring terminated at 16'; groundwater collected at the terminal depth
18					
19					
20					
21					
22					
23					
24					
25					

Boring Number:	PES-B5				Page 1 of 1
Location:	Southwestern Portion of Former Gasoline Station			Date Started:	10/24/2008
Site Address:	19011-19151 Bloomfield Avenue and 12506-12544 South Street			Date Completed:	10/24/2008
	Cerritos, California			Depth to Groundwater:	NA
Project Number:	80578			Field Technician:	KP
Drill Rig Type:	Direct-Push, Track-Mounted Rig			**Partner Engineering and Science**	
Sampling Equipment:	Acetate Liner, EasyDraw Syringes			2101 Rosecrans Avenue, Suite 4270	
Borehole Diameter:	1.75 Inches			El Segundo, California 90245	

Depth	Sample	PID	USCS	Description	Notes
1					4-inch concrete at surface
2					
3					
4					
5	PES-B5-5'	0.0	SW	Light brown well graded SAND, dry, very loose	No odor or discoloration
6					
7					
8					
9					
10	PES-B5-10'	0.0	SM	Medium brown silty very fined grained SAND, moist, loose	No odor or discoloration
11					
12					
13					
14					
15	PES-B5-15'	0.0	SP	Medium brown SILT, saturated, soft	No odor or discoloration
16					
17					Boring terminated at 16' ; groundwater collected at the terminal depth
18					
19					
20					
21					
22					
23					
24					
25					

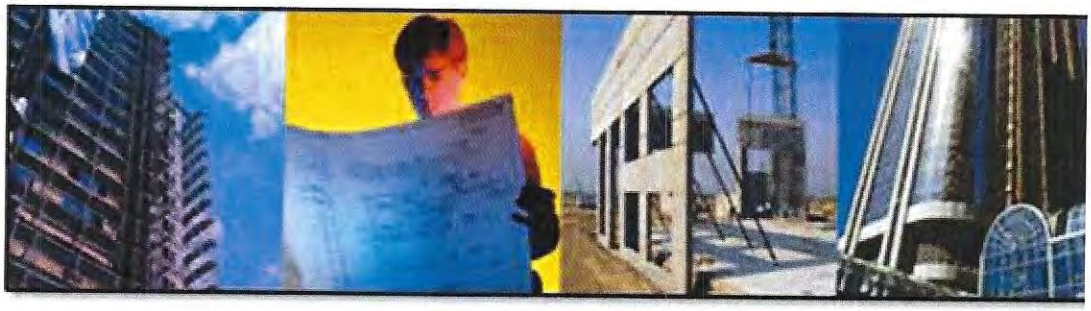
Boring Number:	PES-B6				Page 1 of 1
Location:	Southeastern Portion of Former Gasoline Station			Date Started:	10/24/2008
Site Address:	19011-19151 Bloomfield Avenue and 12506-12544 South Street			Date Completed:	10/24/2008
	Cerritos, California			Depth to Groundwater:	NA
Project Number:	80578			Field Technician:	KP
Drill Rig Type:	Direct-Push, Track-Mounted Rig			**Partner Engineering and Science**	
Sampling Equipment:	Acetate Liner, EasyDraw Syringes			2101 Rosecrans Avenue, Suite 4270	
Borehole Diameter:	1.75 Inches			El Segundo, California 90245	

Depth	Sample	PID	USCS	Description	Notes
1					4-inch concrete at surface
2					
3					
4					
5	PES-B6-5'	0.0	SW	Light brown well graded SAND, dry, very loose	No odor or discoloration
6					
7					
8					
9					
10	PES-B6-10'	0.0	SM	Medium brown silty very fined grained SAND, moist, loose	No odor or discoloration
11					
12					
13					
14					
15	PES-B6-15'	0.0	SP	Medium brown SILT, saturated, soft	No odor or discoloration
16					
17					Boring terminated at 16' ; groundwater collected at the terminal depth
18					
19					
20					
21					
22					
23					
24					
25					

Appendix B:

Laboratory Reports

PARTNER
Engineering and Science, Inc.



PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Retail Shopping Center
19101-19151 Bloomfield Avenue and 12506-12544 South Street
Cerritos, California 90703

March 5, 2014
Partner Project No. 14-115707.1

This report is intended for the Lender's internal use only. The lender makes no assurances or representations as to its completeness or accuracy. The report is not to be relied upon by any other party.

Prepared for:

ReadyCap Commercial, LLC
114 Pacifica Court, Suite 400
Irvine, California 92618

PARTNER
Engineering and Science, Inc.

March 5, 2014

Ms. Jerady Ann Loncono
ReadyCap Commercial, LLC
114 Pacifica Court, Suite 400
Irvine, California 92618

Subject: Phase I Environmental Site Assessment
Retail Shopping Center
19101-19151 Bloomfield Avenue and 12506-12544 South Street
Cerritos, California 90703
Partner Project No. 14-115707.1

Dear Ms. Loncono:

Partner Engineering and Science, Inc. (Partner) is pleased to provide the results of the *Phase I Environmental Site Assessment* (Phase I ESA) report of the abovementioned address (the "subject property"). This assessment was performed in general conformance with the scope and limitations as detailed in the ASTM Practice E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

This assessment included a site reconnaissance as well as research and interviews with representatives of the public, property ownership, site manager, and regulatory agencies. An assessment was made, conclusions stated, and recommendations outlined.

We appreciate the opportunity to provide environmental services to you. If you have any questions concerning this report, or if we can assist you in any other matter, please contact me at (714) 397-3103.

Sincerely,

Gavin S. Jones, EP
Principal

This report is intended for the Letter's intended use only. The reader makes no assurances or representations as to its completeness or accuracy. The report is not to be relied upon by any other party.

EXECUTIVE SUMMARY

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in general accordance with the scope of work and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) and set forth by ReadyCap Commercial, LLC for the property located at 19101-19151 Bloomfield Avenue and 12506-12544 South Street in the City of Cerritos, Los Angeles County, California (the "subject property"). The Phase I Environmental Site Assessment is designed to provide ReadyCap Commercial, LLC with an assessment concerning environmental conditions (limited to those issues identified in the report) as they exist at the subject property.

Property Description

The subject property is located on the south side of South Street and the west side of Bloomfield Avenue within a mixed commercial and residential area of Los Angeles County. Please refer to the table below for further description of the subject property:

Subject Property Data	
Addresses:	19011, 19101-19151 Bloomfield Avenue and 12506-12544 South Street, Cerritos, California
Historical Addresses:	12560 South Street, 19021 Bloomfield Avenue
Property Use:	Commercial/Retail
Land Acreage (Ac):	5.29 Ac
Number of Buildings:	Five
Number of Floors:	One
Gross Building Area (SF):	48,311 SF (total)
Date of Construction:	1979
Assessor's Parcel Number (APN):	7054-015-094 (Parcel A), 7054-015-095 (Parcel B), 7054-015-096 (Parcel C), 7054-015-097 (Parcel D), 7054-015-098 (Parcel E), 7054-015-099 (Parcel F), 7054-015-100 (Parcel G)
Type of Construction:	Concrete masonry unit exteriors with wood-framing
Current Tenants:	Multiple retail, salon, dental and medical offices, and restaurant tenants (refer to the rent roll in Appendix B for a complete list)
Site Assessment Performed By:	Brittney Eugenio of Partner
Site Assessment Conducted On:	February 20, 2014

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The subject property is currently occupied by multiple retail, salon, dental and medical offices, and restaurant tenants. Onsite operations consist of typical retail, food preparation and sales, dental and medical offices, and salon activities. In addition to the current structures, the subject property is also improved with asphalt-paved parking areas and associated landscaping.

According to available historical sources, the subject property was formerly vacant from at least 1902 to at least 1926; developed with several residences along the northern portion and agricultural land on the remaining portions from at least 1928 to at least 1938; developed with several residences along the northern and eastern portion, a commercial structure along the southern portion, and vacant land on the

remaining portions from at least 1947 to at least 1979 with a gas station developed on the northeastern corner in 1964; and developed with the current structure in 1979.

The immediately surrounding properties consist of single family residences to the north across South Street; single family residences to the south; a shopping center and single family residences to the east across Bloomfield Avenue; and single family residences to the west.

According to topographic map interpretation and groundwater monitoring data available from the Regional Water Quality Control Board's (RWQCB's) GeoTracker website for a nearby site (Trinity Service Station #004 at 12202 South Street Case #I-10923) located approximately 0.38-miles west from the subject property, the depth and direction of groundwater in the vicinity of the subject property is inferred to be between 7.40 and 9.78 feet below ground surface (bgs) and flow toward the south.

Findings

A *recognized environmental condition (REC)* refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: due to release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment.

- Partner did not identify any recognized environmental conditions during the course of this assessment.

A *controlled recognized environmental condition (CREC)* refers to a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The following was identified during the course of this assessment:

- Partner did not identify any controlled recognized environmental conditions during the course of this assessment.

A *historical recognized environmental condition (HREC)* refers to a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. The following was identified during the course of this assessment:

- The subject property was formerly developed as a gasoline station identified as Shell Service Station. According to the review of city directories, aerial photographs, building permits, and previous reports, the northeast corner of the subject property was formerly occupied by a gasoline station as early as 1964 until circa 1979. No records were on file with the Los Angeles County Department of Public Works regarding the number and size, installation or removal of the former underground storage tanks (USTs). The former tenant of the subject property was not identified in the regulatory database report or on GeoTracker's online database. In 2008, a Phase II Subsurface Investigation of the subject property was conducted by Partner Engineering and

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The identified suspect ACMs would need to be sampled to confirm the presence or absence of asbestos prior to any renovation or demolition activities to prevent potential exposure to workers and/or building occupants.

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Science to determine if a release occurred from the former onsite gasoline station activities. The scope of the subsurface investigation included the advancement six borings and collection of 14 soil samples and four groundwater samples. Two soil samples and the four groundwater samples were analyzed by an accredited laboratory for carbon chain total petroleum hydrocarbons (TPH-cc) and volatile organic compounds (VOCs). According to the laboratory analytical results, all of the analyzed samples were below laboratory detection limits. Therefore, based on the analytical results, the former gasoline station is considered a historical recognized environmental condition and no further action is recommended.

An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion. The following was identified during the course of this assessment:

- The subject property was historically used for agricultural purposes. There is a potential that agricultural related chemicals, such as pesticides, herbicides, and fertilizers, may have been used and stored on site. The subject property is paved over or covered by building structures which help to minimize direct contact to any potential remaining concentrations in the soil. Additionally, during previous site development activities, near surface soils (where residual agricultural chemical concentrations would have most likely been present, if at all) were likely mixed with fill material or disturbed during grading. Also, it is common that engineered fill material is placed over underlying soils as part of the development activities. Furthermore, it is likely that residual agricultural chemicals (if any) would have likely degraded since the site was last utilized for agricultural purposes. These additional variables serve to further reduce the potential for exposure to residual agricultural chemicals (if any). Based on the above information, the former agricultural use does not represent a recognized environmental condition and no further action or investigation appears warranted at this time.
- Due to the age of the subject property building, there is a potential that asbestos-containing materials (ACMs) are present. Overall, all suspect ACMs were observed in good condition and do not appear to pose a health and safety concern to the occupants of the subject property at this time.

This report is intended for the sole use of the client named herein. The end user acknowledges that any reliance on or use of this report by anyone other than the client named herein is at the sole risk of the end user. The end user makes no claims, and Partner assumes no responsibility, as to its completeness or accuracy. The end user agrees to indemnify and hold harmless Partner from any claim, liability or damage arising from the use of this report by any other party.

Conclusions, Opinions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of 19101-19151 Bloomfield Avenue and 12506-12544 South Street in the City of Cerritos, Los Angeles County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property; however, environmental issues were identified. Based on the conclusions of this assessment, Partner recommends the following:

- An Operations and Maintenance (O&M) Program should be implemented to safely manage the suspect ACMs located at the subject property.

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Figure 1 Site Location Map
Figure 2 Site Plan
Figure 3 Topographic Map

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Appendices

Appendix A Site Photographs
Appendix B Historical/Regulatory Documentation
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Appendix D Qualifications

1.0 INTRODUCTION

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in general conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) for the property located at 19101-19151 Bloomfield Avenue and 12506-12544 South Street in the City of Cerritos, Los Angeles County, California (the "subject property"). Any exceptions to, or deletions from, this scope of work are described in the report.

1.1 Purpose

The purpose of this ESA is to identify existing or potential Recognized Environmental Conditions (as defined by ASTM Standard E1527-13) affecting the subject property that: 1) constitute or result in a material violation or a potential material violation of any applicable environmental law; 2) impose any material constraints on the operation of the subject property or require a material change in the use thereof; 3) require clean-up, remedial action or other response with respect to Hazardous Substances or Petroleum Products on or affecting the subject property under any applicable environmental law; 4) may affect the value of the subject property; and 5) may require specific actions to be performed with regard to such conditions and circumstances. The information contained in the ESA Report will be used by Client to: 1) evaluate its legal and financial liabilities for transactions related to foreclosure, purchase, sale, loan origination, loan workout or seller financing; 2) evaluate the subject property's overall development potential, the associated market value and the impact of applicable laws that restrict financial and other types of assistance for the future development of the subject property; and/or 3) determine whether specific actions are required to be performed prior to the foreclosure, purchase, sale, loan origination, loan workout or seller financing of the subject property.

This ESA was performed to permit the *User* to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) liability (hereinafter, the "*landowner liability protections*," or "*LLPs*"). ASTM Standard E1527-13 constitutes "*all appropriate inquiry* into the previous ownership and uses of the *property* consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B).

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1.2 Scope of Work

The scope of work for this ESA is in general accordance with the requirements of ASTM Standard E1527-13. This assessment included: 1) a property and adjacent site reconnaissance; 2) interviews with key personnel; 3) a review of historical sources; 4) a review of regulatory agency records; and 5) a review of a regulatory database report provided by a third-party vendor. Partner contacted local agencies, such as environmental health departments, fire departments and building departments in order to determine any current and/or former hazardous substances usage, storage and/or releases of hazardous substances on the subject property. Additionally, Partner researched information on the presence of activity and use limitations (AULs) at these agencies. As defined by ASTM E1527-13, AULs are the legal or physical restrictions or limitations on the use of, or access to, a site or facility: 1) to reduce or eliminate potential

exposure to hazardous substances or petroleum products in the soil or groundwater on the subject property; or 2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls (IC/ECs), are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil or groundwater on the property.

If requested by Client, this report may also include the identification, discussion of, and/or limited sampling of asbestos-containing materials (ACMs), lead-based paint (LBP), mold, and/or radon.

1.3 Limitations

Partner warrants that the findings and conclusions contained herein were accomplished in accordance with the methodologies set forth in the Scope of Work. These methodologies are described as representing good commercial and customary practice for conducting an ESA of a property for the purpose of identifying recognized environmental conditions. There is a possibility that even with the proper application of these methodologies there may exist on the subject property conditions that could not be identified within the scope of the assessment or which were not reasonably identifiable from the available information. Partner believes that the information obtained from the record review and the interviews concerning the subject property is reliable. However, Partner cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete. The conclusions and findings set forth in this report are strictly limited in time and scope to the date of the evaluations. The conclusions presented in the report are based solely on the services described therein, and not on scientific tasks or procedures beyond the scope of agreed-upon services or the time and budgeting restraints imposed by the Client. No other warranties are implied or expressed.

Some of the information provided in this report is based upon personal interviews, and research of available documents, records, and maps held by the appropriate government and private agencies. This report is subject to the limitations of historical documentation, availability, and accuracy of pertinent records, and the personal recollections of those persons contacted.

This practice does not address requirements of any state or local laws or of any federal laws other than the all appropriate inquiry provisions of the LLPs. Further, this report does not intend to address all of the safety concerns, if any, associated with the subject property.

Environmental concerns, which are beyond the scope of a Phase I ESA as defined by ASTM include the following: ACMs, LBP, radon, and lead in drinking water. These issues may affect environmental risk at the subject property and may warrant discussion and/or assessment; however, are considered non-scope issues. If specifically requested by the Client, these non-scope issues are discussed in Section 6.3.

1.4 User Reliance

ReadyCap Commercial, LLC engaged Partner to perform this assessment in accordance with an agreement governing the nature, scope and purpose of the work as well as other matters critical to the engagement. All reports, both verbal and written, are for the sole use and benefit of ReadyCap Commercial, LLC. Either

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verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with Partner granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against Partner, its officers, employees, vendors, successors or assigns. Any such unauthorized user shall be responsible to protect, indemnify and hold Partner, Client and their respective officers, employees, vendors, successors and assigns harmless from any and all claims, damages, losses, liabilities, expenses (including reasonable attorneys' fees) and costs attributable to such Use. Unauthorized use of this report shall constitute acceptance of and commitment to these responsibilities, which shall be irrevocable and shall apply regardless of the cause of action or legal theory pled or asserted. Additional legal penalties may apply.

This report has been completed under specific Terms and Conditions relating to scope, relying parties, limitations of liability, indemnification, dispute resolution, and other factors relevant to any reliance on this report. Any parties relying on this report do so having accepted the Terms and Conditions for which this report was completed. A copy of Partner's standard Terms and Conditions can be found at http://www.partneresi.com/terms-and-conditions.php

1.5 Limiting Conditions

The findings and conclusions contain all of the limitations inherent in these methodologies that are referred to in ASTM E1527-13.

Specific limitations and exceptions to this ESA are more specifically set forth below:

- Interviews with past owners, operators and occupants were not reasonably ascertainable and thus constitute a data gap. Based on information obtained from other historical sources (as discussed in Section 3.0), this data gap is not expected to alter the findings of this assessment.
- Partner requested information relative to deed restrictions and environmental liens, a title search, and completion of a pre-survey questionnaire from the Report User. This information was not provided at the time of the assessment.
- Partner was not able to document the historical use of the subject property prior to 1928. The following sources were reviewed during the course of this assessment and found to be limited: aerial photographs were not available prior to 1928; city directories were not available prior to 1963; topographic maps prior to 1902were not reasonably ascertainable from local agencies; and other historical sources such as fire insurance maps did not provide coverage of the subject property. This data failure is not considered critical and does not change the conclusions of this report, as the 1928 aerial photograph revealed the subject property to be mostly agricultural land with several residential structures along the northern portion.
- Partner was unable to determine the property use at 5-year intervals, which constitutes a data gap. Except for property tax files and recorded land title records, which were not considered to be sufficiently useful, Partner reviewed all standard historical sources and conducted appropriate interviews.

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Due to time constraints associated with this report, the Client has requested the report despite the above-listed limitations.

This report is intended for the Lender's internal use only. The lender makes no assurances or representations as to its completeness or accuracy. The report is not to be relied upon by any other party.

2.0 SITE DESCRIPTION

2.1 Site Location and Legal Description

The subject property at 19101-19151 Bloomfield Avenue and 12506-12544 South Street in Cerritos, California is located on the south side of South Street and the west side of Bloomfield Avenue. According to the Los Angeles County Assessor, the subject property is legally described as *TR=PARCEL MAP AS PER BK 125 P 76-77 OF P M*THAT POR IN CONSOLIDATED SEWER MAINTDIST PRIOR TO 1980 OF LOT COM S ON C/L OF BLOOMFIELD AVE 59 FT AND W PARALLEL for APN 7054-015-094; *TR=PARCE MAP AS PER BK 125 P 76-77 OF P M*THAT POR OUTSIDE CONSOLIDATED SEWER MAINT DIST PRIOR TO 1980 OF LOT COM S ON C/L OF BLOOMFIELD AVE 59 FT AND W PARALLEL for APN 7054-015-095; *TR=PARCEL MAP AS PER BK 125 P 76-77 OF P M*LOT COM AT INTERSECTION OF S LINE OF SOUTHST WITH A LINE PARALLEL WITH AND DIST E AT R/A 182 FT FROM W LINE OF LOT for APN 7054-015-096; *TR=PARCEL MAP AS PER BK 125 P 76-77 OF P M*LOT COM AT INTERSECTION OF S LINE OF SOUTH ST WITH A LINE PARALLEL WITH AND DIST E AT R/A 150.5 FT FROM W LINE OF for APN 7054-015-097; *TR=PARCEL MAP AS PER BK 126 P 76-77 OF P M*THAT POR OUTSIDE CONSOLIDATED SEWER MAINT DIST PRIOR TO 1980 OF LOT COM AT NW CORNER OF LOT 1 TH E ON N LINE OF SD LOT for APN 7054-015-98; *TR=PARCEL MAP AS PER BK 125 P 76-77 OF P M *THAT POR IN CONSOLIDATED SEWER MAINT DIST PRIOR TO 1980 OF LOT COM AT NEW COR OF LOT 1 TH E ON N LINE OF SD LOT TO A for APN 7054-015-099; and *TR=PARCEL MAP AS PER BK 125 P 76-77 OF PM*E 123.5 FT (MEASURED AT R/A TO E LINE) OF S 142 FT ON n 380 FT (MEASURED AT R/A TO N LINE) OF LOT 1 for APN 7054-015-100 and ownership is currently vested in Cerritos Village LLC.

Please refer to Figure 1: Site Location Map, Figure 2: Site Plan, Figure 3: Topographic Map, and Appendix A: Site Photographs for the location and site characteristics of the subject property.

This report is intended for the Lender's internal use only. The Lender makes no assurances or representations as to its completeness or accuracy. This report is not to be relied upon by any other party.

2.2 Current Property Use

The subject property is currently occupied by multiple retail, salon, dental and medical offices, and restaurant tenants. Onsite operations consist of typical retail, food preparation and sales, dental and medical offices, and salon activities. The subject property consists of five one-story buildings. In addition to the current structures, the subject property is also improved with asphalt-paved parking areas and associated landscaping.

The subject property is designated for commercial development by the City of Cerritos.

The subject property was identified as an EDR US Hist Cleaners site in the regulatory database report, as further discussed in Section 4.2.

2.3 Current Use of Adjacent Properties

The subject property is located within a mixed commercial and residential area of Los Angeles County. During the vicinity reconnaissance, Partner observed the following land use on properties in the immediate vicinity of the subject property:

Immediately Surrounding Properties

North: South Street beyond which are residences (12506, 12514, 12520, 12526, 12532, 12536 Brent Street, 18939 Bechard Place, and 12612 Misty Place)
South: Residences (12529, 12535, 12541, 12547, 12551, 12555 Wayne Circle)
East: Bloomfield Avenue beyond which is a shopping center (12628 South Street) and residences (19016, 19026, 19102, 19110, 19118, 19124, 19204 Bloomfield Avenue)
West: Residences (12473 Patricia Drive and 19014, 19018, 19024, 19030, 19036, 19102, 19108, 19112 Teresa Way)

The adjacent property to the east was identified as a DryCleaners and an EDR US Hist Cleaners site in the regulatory database report of Section 4.2.

2.4 Physical Setting Sources

2.4.1 Topography

The United States Geological Survey (USGS) *Los Alamitos, California* Quadrangle 7.5-minute series topographic map was reviewed for this ESA. According to the contour lines on the topographic map, the subject property is located at approximately 47 feet above mean sea level (MSL). The contour lines in the area of the subject property indicate the area is sloping gently toward the south. The subject property is depicted on the 1981 map as developed with several commercial structures.

A copy of the most recent topographic map is included as Figure 3 of this report.

2.4.2 Hydrology

According to topographic map interpretation, the direction of groundwater in the vicinity of the subject property is inferred to flow toward the south. The nearest surface water in the vicinity of the subject property is the Coyote Creek located approximately 0.67-miles southeast of the subject property. No settling ponds, lagoons, surface impoundments, wetlands or natural catch basins were observed at the subject property during this assessment.

According to available information, a public water system operated by the City of Cerritos Water Department serves the subject property vicinity. According to the 2012 Annual Water Quality Report, shallow groundwater beneath the subject property is not utilized for domestic purposes. The sources of public water for the City of Cerritos are local groundwater and surface water from the Colorado River and Northern California.

According to a groundwater monitoring data available from the Regional Water Quality Control Board's (RWQCB's) GeoTracker website for a nearby site (Trinity Service Station #004 at 12202 South Street Case #I-10923) located approximately 0.38-mile west from the subject property, the depth of groundwater in the vicinity of the subject property is inferred to be between 7.40 and 9.78 feet below ground surface (bgs).

2.4.3 Geology/Soils

The site is located within the Coastal Plain of Orange County, a deep northwest trending depositional basin bounded to the northeast by the Puente Hills and Whittier Fault, to the southwest by the folds and faults of the Newport-Inglewood structural zone, and to the southeast by the Santa Ana Mountains and

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San Joaquin. Deposits of recent alluvium of up to 175 feet in thickness underlie the site vicinity. The upper part of these deposits consist of stream channel deposits and unconsolidated and semi-consolidated alluvial fan and flood plain sediments consisting of gravel, sand, silt, and clay.

According to the *Soil Survey of Los Angeles County, California,* dated December 1969 issued by the United States Department of Agriculture, Soil Conservation Service, the soils at the site are classified as Foster association. The soils of this association occur on nearly level alluvial plains and alluvial fans.

These soils are over 60 inches deep, are poorly drained, and have moderated subsoil permeability. They have gray or grayish-brown sandy loam surface layers underlain by a similar substratum which may be thinly stratified with variable textures.

2.4.4 Flood Zone Information

Partner performed a review of the Flood Insurance Rate Map, published by the Federal Emergency Management Agency. According to Community Panel Number 06037C1980F, dated September 26, 2008, the subject property appears to be located in Zone X, an area located outside of the 100-year and 500-year flood plains.

A copy of the reviewed flood map is included in Appendix B of this report.

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3.0 HISTORICAL INFORMATION

Partner obtained historical use information about the subject property from a variety of sources. A chronological listing of the historical data found is summarized in the table below:

Historical Use Information

Period/Date	Source	Description/Use
1902-1926	Topographic Maps	Vacant
1928-1938	Aerial Photographs, Topographic Maps, Previous Report	Residential and agricultural
1947-1963	Aerial Photographs, Topographic Maps, Previous Report	Residential along the northern and eastern portions, a commercial structure along the southern portion, and vacant land on the remaining portions
1964-1979	Aerial Photographs, Topographic Maps, Building Records, City Directories, Previous Report	Residential along the northern and eastern portions, a commercial structures along the southern portion, a gas station in the northeastern corner, and vacant land
1979-Present	Aerial Photographs, Topographic Maps Building Records, City Directories, Interviews, Onsite Observations, Previous Report	Commercial/Retail

The subject property was formerly developed as a gasoline station identified as Shell Service Station. According to the review of city directories, aerial photographs, building permits, and previous reports, the northeast corner of the subject property was formerly occupied by a gasoline station as early as 1964 until circa 1979. No records were on file with the Los Angeles County Department of Public Works regarding the number and size, installation or removal of the former underground storage tanks (USTs). The former tenant of the subject property was not identified in the regulatory database report or on GeoTracker's online database. In 2008, a Phase II Subsurface Investigation of the subject property was conducted by Partner Engineering and Science to determine if a release occurred from the former onsite gasoline station activities. The scope of the subsurface investigation included the advancement six borings and collection of 14 soil samples and four groundwater samples. Two soil samples and the four groundwater samples were analyzed by an accredited laboratory for carbon chain total petroleum hydrocarbons (TPH-cc) and volatile organic compounds (VOCs). According to the laboratory analytical results, all of the analyzed samples were below laboratory detection limits. Therefore, based on the analytical results, the former gasoline station is considered a historical recognized environmental condition and no further action is recommended.

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Furthermore, the subject property was historically used for agricultural purposes. There is a potential that agricultural related chemicals, such as pesticides, herbicides, and fertilizers, may have been used and stored on site. The subject property is paved over or covered by building structures which help to minimize direct contact to any potential remaining concentrations in the soil. Additionally, during previous site development activities, near surface soils (where residual agricultural chemical

concentrations would have most likely been present, if at all) were likely mixed with fill material or disturbed during grading. Also, it is common that engineered fill material is placed over underlying soils as part of the development activities. Furthermore, it is likely that residual agricultural chemicals (if any) would have likely degraded since the site was last utilized for agricultural purposes. These additional variables serve to further reduce the potential for exposure to residual agricultural chemicals (if any). Based on the above information, the former agricultural use does not represent a recognized environmental condition and no further action or investigation appears warranted at this time.

No other potential environmental concerns were identified in association with the current or former use of the subject property.

3.1 Aerial Photograph Review

Partner obtained available aerial photographs of the subject property and surrounding area from Environmental Data Resources (EDR) on February 18, 2014. The following observations were noted to be visible on the subject property and adjacent properties during the aerial photograph review:

Date: 1928	***Scale: 1"=500'***
Subject Property:	Developed with several residential structures along the northern portion and agricultural land on the remaining portions.
North:	Developed as agricultural land across South Street.
South:	Developed as agricultural land.
East:	Developed with several residential structures and vacant land across Bloomfield Avenue.
West:	Vacant land

Date: 1938	***Scale: 1"=500'***
Subject Property:	Developed with a small commercial structure on the southwestern portion with no other significant changes noted.
North, East:	No significant changes are noted.
South:	Developed with several commercial structures with no other significant changes noted.
West:	Developed as agricultural land.

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Date: 1947, 1953	***Scale: 1"=500'***
Subject Property:	Developed with several residential structures along the northern and eastern portions, a commercial structure along the southern portion, and vacant land on the remaining portions.
North:	Developed with a gas station and several residential structures across South Street.
South:	Developed with residential and commercial structures.
East:	Developed with several residential structures across Bloomfield Avenue.
West:	Developed with a residential structure and vacant land.

Date: 1963	Scale: 1"=500'
Subject Property:	Developed with several residential structures, commercial structures on the southern portion and vacant land on the northeastern portion.
North, South, East:	No significant changes are noted.
West:	Developed with a residential structure and vacant land.

Date: 1972	Scale: 1"=500'
Subject Property:	Developed with a gas station on the northeastern corner with no other significant changes noted.
North:	No significant changes are noted.
South:	Developed with residences and vacant land.
East:	Developed with the current shopping center and residences across Bloomfield Avenue.
West:	Developed with the current residences.

Date: 1981	Scale: 1"=500'
Subject Property:	Developed with the current retail shopping center.
North:	Developed with the current residences.
South:	Vacant land
East, West:	No significant changes are noted.

Date: 1989, 1994, 2005, 2009, 2010 2012	Scale: 1"=500'
Subject Property:	No significant changes are noted.
North, East, West:	No significant changes are noted.
South:	Developed with the current residences.

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Copies of select aerial photographs are included in Appendix B of this report.

3.2 Fire Insurance Maps

Partner requested the collection of Sanborn Fire insurance maps from Environmental Data Resources (EDR) on February 13, 2014. Sanborn map coverage was not available for the subject property.

A copy of the Sanborn Fire insurance No Coverage letter is included in Appendix B.

3.3 City Directories

Partner reviewed historical city directories obtained from Haines and Company, Inc. and Sherman Public Library on March 3, 2014 for past names and businesses that were listed for the subject property and adjacent properties. The findings are presented in the following table:

City Directory Search for 19011, 19101-19151 Bloomfield Avenue and 12506-12560 South Street (Subject Property)	
Year(s)	**Occupant Listed**
1963	J Alves (19125 Bloomfield Avenue), Dairy Valley Egg Farms (12530 South Street), J Guerrero (12538 South Street)
1970	Glenn Wright (19021 Bloomfield Avenue), Michael Mellano (19027 Bloomfield Avenue), Merle Wilson (19113 Bloomfield Avenue), Robert B Abbott (19125 Bloomfield Avenue), Joe Guerrero (12538 South Street), Ricks Shell Service (12560 South Street)
1974	Merle Wilson (19113 Bloomfield Avenue), Robert B Abbott (19125 Bloomfield Avenue), Jeralyn K Reyna (12538 South Street)
1979	No Listings
1983	Pizza Hut (19101 Bloomfield Avenue), Cerritos Family Dentist (19103 Bloomfield Avenue), White Lotus (19105 Bloomfield Avenue), Kuyas Filipino Market (19111 Bloomfield Avenue), Neema Emporium (19117 Bloomfield Avenue), Hair Fantasy (19119 Bloomfield Avenue),Travel Travel (19121 Bloomfield Avenue), Michael Ewing (19121 ½ Bloomfield Avenue), Orman Grubb Company (19123 Bloomfield Avenue), Wise Ol Owl Restaurant (19125 Bloomfield Avenue), Nail Design (19127 Bloomfield Avenue), Perfect Cleaners (19137 Bloomfield Avenue), Digerolamo F Ins (19141 Bloomfield Avenue), Cerritos C of C (19143 Bloomfield Avenue), New West Real Estate (19145 Bloomfield Avenue), Cerritos Village Medical (12506 South Street), Greater Suburban Mortgage (12516 South Street), Newport Escrow Co (12518 South Street), Baskin Robbins 31 (12540 South Street), Fosters Donuts Cerritos (12544 South Street)
1988	Bob's Big Boy Restaurant (19011 Bloomfield Avenue), Pizza Hut (19101 Bloomfield Avenue), Cerritos Family Dentist (19103 Bloomfield Avenue), No 2 Jang Soo Restaurant (19107 Bloomfield Avenue), Camp Whe Cha Pines, Suburban Property Management (19109 Bloomfield Avenue), 4 Seasons (19113 Bloomfield Avenue), Cerritos Village Med, Mark Scheier MD (19115 Bloomfield Avenue), Hair Fantasy (19119 Bloomfield Avenue), Alinco Industries (19121 ½ Bloomfield Avenue), Family Service (19123 Bloomfield Avenue), The Classic Tan (19125 Bloomfield Avenue), Nail Design (19127 Bloomfield Avenue), Suburban Limo Service (19129 Bloomfield Avenue), New Peking Restaurant (19131 Bloomfield Avenue), Cerritos Tailoring (19133 Bloomfield Avenue), Victorias Parlour (19135 Bloomfield Avenue), Bloomfield Pet Clinic (19139 Bloomfield Avenue), New West Real Estate (19145 Bloomfield Avenue), Cerritos Family Medical, S J Finkelstein MD, Petra Wong MD (19151 Bloomfield Avenue), Cerritos Family Counseling (12506 South Street), Women Care (12508 South Street), Greater Suburban Mortgage (12512 South Street), E R A Real Estate Store (12518 South Street), Baskin Robbins 31 (12540 South Street), Donuts Donuts (12544 South Street)

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1993 Bob's Big Boy Restaurant (19011 Bloomfield Avenue), Pizza Hut (19101 Bloomfield Avenue), Cerritos Family Dentist (19103 Bloomfield Avenue), Jang Soo BBQ Restaurant (19107 Bloomfield Avenue), Modern Realty Co (19111 Bloomfield Avenue), Cerritos Village Medical (19117 Bloomfield Avenue), Casa De Silva Hair, Hair Fantasy (19119 Bloomfield Avenue), Allstate Insurance (19121 Bloomfield Avenue), Suburban Family Escrow (19123 Bloomfield Avenue), The Classic Tan (19125 Bloomfield Avenue), Nail Design 1 (19127 Bloomfield Avenue), LB Sports Cards (19129 Bloomfield Avenue), New Peking Restaurant (19131 Bloomfield Avenue), Cerritos Tailoring (19133 Bloomfield Avenue), Dr Jess Licuanan (19135 Bloomfield Avenue), Perfect Cleaners (19137 Bloomfield Avenue), Bloomfield Pet Clinic (19139 Bloomfield Avenue), New West Real Estate (19145 Bloomfield Avenue), Cerritos Family Medical, S J Finkelstein MD, Petra Wong MD (19151 Bloomfield Avenue), Azawi Haifa MD, New Woman Medical Care (12506 South Street), Finlay Financial Corp (12512 South Street), Baskin Robbins 31 (12540 South Street), Donuts Donuts (12544 South Street)

1998 Carrows (19011 Bloomfield Avenue), Pizza Hut Dine In or Carry Out (19101 Bloomfield Avenue), Cerritos Family Dentistry (19103 Bloomfield Avenue), Jang Soo Korean BBQ Restaurant (19107 Bloomfield Avenue), Modern Realty Co (19111 Bloomfield Avenue), Miru Computers (19113 Bloomfield Avenue), Cerritos VLG Medical Group (19117 Bloomfield Avenue), Hair Fantasy (19119 Bloomfield Avenue), Ernesto F Villarin Inc. DDS (19121 ½ Bloomfield Avenue), Andres Gomez (19123 Bloomfield Avenue), The Classic Tan (19125 Bloomfield Avenue), Nail Design 1 (19127 Bloomfield Avenue), Inko Printing (19129 Bloomfield Avenue), New Peking Restaurant (19131 Bloomfield Avenue), Cerritos Tailoring (19133 Bloomfield Avenue), Dr Jess Licuanan (19135 Bloomfield Avenue), Perfect Cleaners (19137 Bloomfield Avenue), Bloomfield Pet Clinic (19139 Bloomfield Avenue), Pro Care Physical Therapy (19141 Bloomfield Avenue), Cerritos Tofu Soup (19143 Bloomfield Avenue), Chos Acupuncture Ct (19145 Bloomfield Avenue), Cal Lab (19147 Bloomfield Avenue), Addiction Medicine, Cerritos Family Medical Group, Manuel Mendoze MD, Petra Wong MD (19151 Bloomfield Avenue), Gospel Medical Clinic (12506 South Street), Elite Institute of Cerritos (12508 South Street), Alternative Options Counseling Ct, Thomas F Brock PhD, James Morrison PhD, Park Place Center (12510 South Street), Finlay Financial Corp Inc. (12512 South Street), Mike M Yagake DDS (12518 South Street), Baskin Robbins 31 Stores (12540 South Street), Donuts Donuts (12544 South Street)

2008 Carrows (19011 Bloomfield Avenue), Cheng's Dental Office (19103 Bloomfield Street), Jang Soo Korean BBQ Restaurant (19107 Bloomfield Avenue), Gift 4 U (19109 Bloomfield Avenue), Modern Realty Co (19111 Bloomfield Avenue), Cerritos Nails & Spa (19113 Bloomfield Avenue), Hair Fantasy (19119 Bloomfield Avenue), Encincas Elena C DDS Inc. (19121 ½ Bloomfield Avenue), Kwon Chiropractic Center (19123 Bloomfield Avenue), Classic Tan (19125 Bloomfield Avenue), Green Life (19129 Bloomfield Avenue), New Peking Restaurant (19131 Bloomfield Avenue), Admiral Realty (19135 Bloomfield Avenue), Perfect Cleaners (19137 Bloomfield Avenue), Bloomfield Pet Clinic (19139 Bloomfield Avenue), Pro Care Physical Therapy (19141 Bloomfield Avenue), Tofu City (19143 Bloomfield Avenue), Precision Fitness (19145 Bloomfield Avenue), Cerritos Family Medical Group (19151 Bloomfield Avenue), Gospel Medical Clinic (12506 South Street), Elite Institution of Cerritos (12508 South Street), Café Clique, Vision 21 Arts & Design, Young's Art Studio (12512 South Street), Era New Star Realty & Investment (12514 South Street), Mike M Yagake DDS (12518 South Street), Baskin Robbins 31 Stores (12540 South Street), Donuts Donuts (12544 South Street)

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According to the city directory review, the subject property has been occupied by various commercial tenants including Perfect Cleaners from at least 1983 to at least 2008 and a Shell Service Station in at least 1970. For further discussion of these former uses, please refer to Sections 3.0, 4.1.1, and 4.2 of this report.

City Directory Search for Adjacent Properties

Year(s)	Occupant Listed
1963	Several residential listings (19026, 19118 Bloomfield Avenue), M Moore (12628 South Street)
1970	Several residential listings (19026, 19118, 19124, 19204 Bloomfield Avenue)
1974	Several residential listings (19026, 19124, 19204 Bloomfield Avenue, 12473 Patricia Drive, 12538 South Street, 19024, 19036, 19102, 19108 Teresa Way), AVCO Financial Services (12628 South Street)
1979	Several residential listings (19026, 19124, 19204 Bloomfield Avenue, 12506, 12514, 12520, 12532 Brent Street, 19014, 19102, 19108 Teresa Way), Lakewood Philhrmonia (12473 Patricia Drive), AVCO Financial Services (12628 South Street)
1983	Several residential listings (12506, 12520, 12532 Brent Street, 19110, 19124, 19204 Bloomfield Avenue), ABC Lock & Security (19026 Bloomfield Avenue)
1988	Several residential listings (12612 Misty Place, 12437 Patricia Drive, 12535, 12541, 12547 Wayne Circle, 12506, 12520, 12532 Brent Street, 19016, 19026, 19102, 19124, 19204 Bloomfield Avenue), Paris Cleaner and Tailor Shop (12628 South Street)
1993	Several residential listings (12535, 12541, 12547 Wayne Circle, 12506, 12532 Brent Street, 19026, 19102, 19204 Bloomfield Avenue), M Corp (12536 Brent Street), Paris Cleaner and Tailor Shop (12628 South Street)
1998	Several residential listings (18939 Bechard Place, 12437 Patricia Drive, 12529, 12535, 12541, 12547, 12551 Wayne Circle, 12524, 12520, 12532, 12536 Brent Street, 19026, 19124, 19204 Bloomfield Avenue), Paris Cleaners and Tailors Shop (12628 South Street)
2008	Several residential listings (18939 Bechard Place, 12529, 12535, 12541, 12547, 12551, 12555 Wayne Circle, 12524, 12520, 12526, 12532, 12536 Brent Street, 19016, 19026, 19102, 19118, 19204 Bloomfield Avenue), Paris Cleaners (12628 South Street)

According to the city directory review, the adjacent properties have been occupied by various residential and commercial tenants. The adjacent property to the east was occupied by Paris Cleaners from at least 1988 to at least 2008. For further discussion of this adjacent property, please refer to Section 4.2 of this report.

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3.4 Historical Topographic Maps

Partner reviewed historical topographic maps obtained from NETR Online on March 3, 2014. The following observations were noted to be depicted on the subject property and adjacent properties during the topographic map review:

Date: 1902, 1906, 1911, 1916, 1923, 1924, 1926, 1929, 1934	
Subject Property:	Vacant land
North:	Vacant land across South Street
South:	Vacant land
East:	Developed with a small structure and vacant land across Bloomfield Avenue.
West:	Vacant land

Date: 1942, 1963	
Subject Property:	Developed with small residential structures.
North:	Developed with small residential structures and vacant land across South Street.
South:	Developed with a small residential structures and vacant land.
East:	Developed with small residential structures across Bloomfield Avenue.
West:	Developed with a small residential structure and vacant land.

Date: 1966	
Subject Property:	Developed with several small residential structures on the northern and eastern portions and a commercial structure on the southern portion.
North:	Developed with several residential and commercial structures across South Street.
South:	Developed with commercial structures.
East:	Developed with several residential structures.
West:	Vacant land

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Date: 1975	
Subject Property:	No significant changes noted.
North, South:	No significant changes noted.
East:	Developed with a commercial structure across Bloomfield Avenue with no other significant changes noted.
West:	Shaded indicating urban development.

Date: 1982	
Subject Property:	Developed with several structures on the eastern and southern portions.
North, West:	Shaded indicating urban development.
South:	Developed with a structure.
East:	No significant changes noted.

Due to copyright restrictions, copies of reviewed topographic maps are not included in this report.

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4.0 REGULATORY RECORDS REVIEW

4.1 Regulatory Agencies

4.1.1 Health Department

Regulatory Agency Data	
Name of Agency:	Los Angeles County Public Health Investigation (LACPHI)
Point of Contact:	Yvonne Curtis
Agency Address:	5555 Ferguson Drive, Suite 120-04, Commerce
Agency Phone Number:	(323) 890-7806
Date of Contact:	February 14, 2014
Method of Communication:	Faxed Request
Summary of Communication:	According to records reviewed, the subject property, identified as Perfect Cleaners at 19137 Bloomfield Avenue was listed as a Dry Cleaners facility with the County of Los Angeles Department of Health Services in 1983. Records indicated that dry cleaning operations were not performed onsite but offsite at La Palma Cleaners. No other pertinent information is provided. No other records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the LACPHI.

A copy of pertinent documents is included in Appendix B of this report.

4.1.2 Public Works Department

Regulatory Agency Data	
Name of Agency:	Los Angeles County Department of Public Works (LACDPW)
Agency Address:	900 South Fremont Avenue, Alhambra
Agency Phone Number:	(626) 458-3517
Date of Contact:	February 14, 2014
Method of Communication:	Faxed Request

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Summary of Communication:	Several records including industrial waste disposal permits, change of ownership, notices on non-compliance and industrial waste inspections, were reviewed for the tenant space identified as Tofu Village (previously Hyangto Tofu Restaurant) at 19143 Bloomfield Avenue. In 2002 and 2004, several notices of non-compliance were issued for failure to submit the required Industrial Waste Permit Application, failure to submit the required permit application fee, and failure to clean the Industrial Waste Treatment Facility and provide proof of legal disposal of grease. In 2006, an Industrial Waste Disposal Permit was issued to Tofu Village to treat, store, and dispose industrial waste materials. The subject property was also listed as Bob's Big Boy and Carrow's Restaurant at 19011 Bloomfield Avenue. In 1979, Bob's Big Boy was issued an Industrial Wastewater Discharge Permit. In 1980, an Industrial Waste Survey indicated no violations or notices to comply. Carrow's restaurant was issued an Industrial Waste Disposal Permit in 1993 and a notice to pump the grease interceptor in 2000. No other records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the LACDPW. Based on the nature of the above-summarized listings (grease disposal), these records are not expected to represent a significant environmental concern.

A copy of pertinent documents is included in Appendix B of this report.

4.1.3 Air Pollution Control Agency

Regulatory Agency Data	
Name of Agency:	Air Quality Management District (AQMD)
Source:	http://www3.aqmd.gov/webappl/fim/prog/search.aspx
Agency Phone Number:	(909) 396-2000
Date of Contact:	February 14, 2014
Method of Communication:	Online
Summary of Communication:	No Permits to Operate (PTO), Notices of Violation (NOV), or Notices to Comply (NTC) or the presence of AULs, dry cleaning machines, or USTs were on file for the subject property with the AQMD.

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4.1.4 Regional Water Quality Agency

Regulatory Agency Data	
Name of Agency:	Regional Water Quality Control Board (RWQCB)
Source:	http://geotracker.waterboards.ca.gov/default.asp
Agency Phone Number:	(9196) 341-5791
Date of Contact:	February 14, 2014
Method of Communication:	Online

Summary of Communication:	No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the RWQCB.

4.1.5 Department of Toxic Substances Control

Regulatory Agency Data	
Name of Agency:	California Department of Toxic Substances Control (DTSC)
Source:	http://www.envirostor.dtsc.ca.gov/public/ http://hwts.dtsc.ca.gov/report_list.cfm
Agency Phone Number:	(800) 728-3618
Date of Contact:	February 14, 2014
Method of Communication:	Online
Summary of Communication:	According to records reviewed, the subject property, identified as Bloomfield Pet Clinic at 19139 Bloomfield Avenue was listed in the DTSC Hazardous Waste Tracking System under EPA ID No. CAL000081154. The facility was reported as inactive on June 30, 2000. No other pertinent information is provided. The subject property was also identified as Cerritos Family Medical Group at 19151 Bloomfield Avenue was listed in the DTSC Hazardous Waste Tracking System under EPA ID. No CAL000112282. This tenant generated 0.1178 tons of silver for the years 1994, 1996, and 1997. In 1998, 0.0208 tons of silver and 0.2814 tons of pharmaceutical waste were generated. And in 1999, 0.0270 tons of silver and 0.2107 tons of lead were generated. This facility was reported as inactive on June 30, 2012. Based on the small quantities and nature of use of these materials and the lack of a documented release or violation, these listings are not expected to represent a significant environmental concern.

A copy of pertinent documents is included in Appendix B of this report.

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4.1.6 Building Department

Regulatory Agency Data	
Name of Agency:	Cerritos Building Department (CBD)
Agency Address:	18125 Bloomfield Avenue, Cerritos
Agency Phone Number:	(562) 916-1209
Date of Contact:	March 3, 2014
Method of Communication:	In Person
Summary of Communication:	Records were available for review, as further discussed in the following table.

Building Records Reviewed for 19011-19151 Bloomfield Avenue and 12506-12560 South Street (Subject Property)

Year(s)	Owner/Applicant	Description
1963	M Wilson	Permit for septic tank and house sewer connection to private disposal system (19113 Bloomfield Avenue)
1963	Alves	Permit for septic tank and house sewer connection to private

Regulatory Agency Data

Name of Agency:	Cerritos Building Department (CBD)
Agency Address:	18125 Bloomfield Avenue, Cerritos
Agency Phone Number:	(562) 916-1209
Date of Contact:	March 3, 2014
Method of Communication:	In Person
Summary of Communication:	Records were available for review, as further discussed in the following table.

		disposal system (19125 Bloomfield Avenue)
1964	M.E. Wilson	Building permit to demolish a dwelling (19113 Bloomfield Avenue)
1964	Shell Oil Co.	Building permit for a new service station (12560 South Street)
1964	Shell Oil Co.	Permit for sewer connection to public sewer (12560 South Street)
1975	Maria M. Rocha	Building permit to demolish sunset hut (19105 Bloomfield Avenue)
1975	Maria M. Rocha	Permit to abandon house sewer (19105 Bloomfield Avenue)
1979	Windsor Financial	Building permit to demolish gas station (12560 South Street)
1979	Windsor Financial	Building permit to demolish a residence (19021 Bloomfield Avenue)
1979	Windsor Financial	Building permit for a new restaurant (19011 Bloomfield Avenue)
1979	Windsor Financial	Permit for a public sewer connection (19011 Bloomfield Avenue)
1979	Windsor Financial	Plumbing permit for a great trap (19011 Bloomfield Avenue)
1979	Windsor Financial	Building permit for a new restaurant (19101 Bloomfield Avenue)
1979	Windsor Financial	Permit for a public sewer connection (19101 Bloomfield Avenue)
1979	Windsor Financial	Building permit for a new shopping center- buildings A, B, C (12512-12518 South Street, 19103-19151 Bloomfield Avenue)
1979	Windsor Financial	Permit for a public sewer connection (12512-12518 South Street, 19103-19151 Bloomfield Avenue)
1979	Windsor Financial	Building permit for a new shopping center- building D (12506-12510 South Street)
1979	Windsor Financial	Permit for a public sewer connection (12506-12510 South Street)
1979	Windsor Financial	Building permit for a new shopping center- building E (12540-12544 South Street)
1979	Windsor Financial	Permit for a public sewer connection (12540-12544 South Street)
1994	Cerritos Tofu Soup Restaurant	Plumbing permit for a grease interceptor (19143 Bloomfield Avenue)

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4.1.7 Planning Department

Regulatory Agency Data

Name of Agency:	Cerritos Planning Department (CPD)
Agency Address:	18125 Bloomfield Avenue, Cerritos
Agency Phone Number:	(562) 916-1201
Date of Contact:	March 3, 2014
Method of Communication:	Online
Summary of Communication:	According to records reviewed, the subject property is zoned CN for commercial development by the City of Cerritos.

4.1.8 Oil & Gas Exploration

Regulatory Agency Data	
Name of Agency:	California Division of Oil, Gas and Geothermal Resources (DOGGR)
Source:	http://maps.conservation.ca.gov/doggr/
Agency Phone Number:	(916) 322-1080
Date of Contact:	February 14, 2014
Method of Communication:	Online
Summary of Communication:	According to DOGGR, no oil or gas wells are located on or adjacent to the subject property.

4.1.9 Assessor's Office

Regulatory Agency Data	
Name of Agency:	Los Angeles County Assessor (LACA)
Source:	http://maps.assessor.lacounty.gov/mapping/viewer.asp
Agency Phone Number:	(213) 974-3211
Date of Contact:	February 14, 2014
Method of Communication:	Online
Summary of Communication:	According to records reviewed, the subject property is identified by Assessor Parcel Numbers (APNs) 7054-015-094 (Parcel A), 7054-015-095 (Parcel B), 7054-015-096 (Parcel C), 7054-015-097 (Parcel D), 7054-015-098 (Parcel E), 7054-015-099 (Parcel F), 7054-015-100 (Parcel G) and is currently owned by Cerritos Village LLC. The current buildings were constructed in 1979 and total approximately 48,311 square feet on a 5.29 acre lot. No records regarding property ownership and utility information for the subject property was on file with the LACA.

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4.2 Mapped Database Records Search

Information from standard federal, state, county, and city environmental record sources was provided by Environmental Data Resources, Inc. (EDR). Data from governmental agency lists are updated and integrated into one database, which is updated as these data are released. The information contained in this report was compiled from publicly available sources and the locations of the sites are plotted utilizing a geographic information system, which geocodes the site addresses. The accuracy of the geocoded locations is approximately +/-300 feet.

4.2.1 Regulatory Database Summary

Radius Report Data

Database	Search Radius (mile)	Subject Property	Adjacent Properties	Sites of Concern
Federal NPL or Delisted NPL Site	1.00	N	N	N
Federal CERCLIS Site	0.50	N	N	N
Federal CERCLIS-NFRAP Site	0.50	N	N	N
Federal RCRA CORRACTS Facility	1.00	N	N	N
Federal RCRA TSDF Facility	0.50	N	N	N
Federal RCRA Generators Site (LQG, SQG, CESQG)	0.25	N	N	N
Federal IC/EC Registries	0.50	N	N	N
Federal ERNS Site	Subject Property	N	N	N
State/Tribal Equivalent NPL	1.00	N	N	N
State/Tribal Equivalent CERCLIS	1.00	N	N	N
State/Tribal Landfill/Solid Waste Disposal Site	0.50	N	N	N
State/Tribal Leaking Storage Tank Site	0.50	N	N	N
State/Tribal Registered Storage Tank Sites (UST/AST)	0.25	N	N	N
State/Tribal Voluntary Cleanup Sites (VCP)	0.50	N	N	N
State/Tribal Spills	0.50	N	N	N
Federal Brownfield Sites	0.50	N	N	N
State Brownfield Sites	0.50	N	N	N
DRYCLEANERS	0.25	N	**Y**	N
EDR MGP	1.00	N	N	N
EDR US Hist Auto Station	0.25	N	N	N
EDR US Hist Cleaners	0.25	**Y**	**Y**	N

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4.2.2 Subject Property Listings

The subject property is identified as an EDR US Hist Cleaners site in the regulatory database report, as discussed below:

- The subject property, identified as Perfect Cleaners at 19137 Bloomfield Avenue, was listed as a drycleaner in 2001, 2002, 2004, 2005, 2006, 2010, 2011 and 2012. No other pertinent information is provided. However, as previously discussed in Section 4.1.1, this former tenant operated as a drop-off location and dry cleaning operations were performed off-site. Therefore, based on the lack of a documented release or violation, use as a drop-off only location, and onsite observations of the former tenant space, this listing is not expected to represent a significant environmental concern.

4.2.3 Adjacent Property Listings

The adjacent property to the east is identified as a DryCleaners and an EDR US Hist Cleaners site in the regulatory database report, as discussed below:

- The adjacent property, identified as Paris Cleaners at 12628 South Street, is located adjacent to the east (hydrologically cross-gradient) of the subject property. According to the DryCleaners database, this facility operated from November 14, 1989 to June 30, 2008 when it was listed as inactive. No other pertinent information is provided. According to the EDR US Hist Cleaners database, Paris Cleaner and Tailors Shop were identified at the east adjacent property in 1999, 2003, 2010, 2011, and 2012. Based on the lack of a documented release or violation and the inferred direction of groundwater flow, this listing is not expected to represent a significant environmental concern and it is unlikely that a regulatory file review would provide additional pertinent information regarding this off-site facility.

4.2.4 Sites of Concern Listings

No sites of concern are identified in the regulatory database report.

4.2.5 Orphan Listings

No orphan listings are identified as potential sites of concern in the regulatory database report.

A copy of the regulatory database report is included in Appendix C of this report.

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5.0 USER PROVIDED INFORMATION AND INTERVIEWS

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *Brownfields Amendments*), the *User* must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. The *User* should provide the following information to the *environmental professional.* Failure to provide this information could result in a determination that *all appropriate inquiries* is not complete. The *User* is asked to provide information or knowledge of the following:

- Review Title and Judicial Records for Environmental Liens and AULs
- Specialized Knowledge or Experience of the User
- Actual Knowledge of the User
- Reason for Significantly Lower Purchase Price
- Commonly Known or *Reasonably Ascertainable* information
- Degree of Obviousness
- Reason for Preparation of this Phase I ESA

Fulfillment of these user responsibilities is key to qualification for the identified defenses to CERCLA liability. Partner requested our Client to provide information to satisfy User Responsibilities as identified in Section 6 of the ASTM guidance.

Pursuant to ASTM E1527-13, Partner requested the following site information from ReadyCap Commercial, LLC (User of this report).

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User Responsibilities				
Item	**Provided By User**	**Not Provided By User**	**Discussed Below**	**Does Not Apply**
Environmental Pre-Survey Questionnaire		X		
Title Records, Environmental Liens, and AULs		X		
Specialized Knowledge		X		
Actual Knowledge		X		
Valuation Reduction for Environmental Issues		X		
Identification of Key Site Manager	**Section 5.1.3**			
Reason for Performing Phase I ESA	**Section 1.1**			
Prior Environmental Reports			X	
Other				X

5.1 Interviews

5.1.1 Interview with Owner

The owner of the subject property was not available to be interviewed at the time of the assessment.

5.1.2 Interview with Report User

Please refer to Section 5.2 below for information requested from the Report User. The information requested was not received prior to the issuance of this report. Because the Report User (Client) is a lender, it is understood that the Report User would not have knowledge of the property that would significantly impact our ability to satisfy the objectives of this assessment. The lack of this information is not considered to represent a significant data gap.

5.1.3 Interview with Key Site Manager

Ms. Eileen Conn, key site manager, indicated that she had no information pertaining to any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the subject property; any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the subject property; or any notices from a governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

According to Ms. Conn, the subject property was developed in the late 1970s for commercial use. The subject property has been occupied by various retail tenants including a drycleaners at 19133 Bloomfield Avenue. According to Ms. Conn, this drycleaning facility occupied the subject property for at least 10 years and no drycleaning was performed onsite, the facility was drop-off only. The unit of the former drycleaners has been vacant for approximately one year. Ms. Conn further stated that there are no USTs, ASTs, clarifiers, oil/water separators, groundwater monitoring wells, or hazardous substance use/storage/generation on the subject property to the best of her knowledge.

5.1.4 Interviews with Past Owners, Operators and Occupants

Interviews with past owners, operators and occupants were not reasonably ascertainable and thus constitute a data gap.

5.1.5 Interview with Others

As the subject property is not an abandoned property as defined in ASTM 1527-13, interview with others were not performed.

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5.2 User Provided Information

5.2.1 Title Records, Environmental Liens, and AULs

Partner was not provided with title records or environmental lien and AUL information for review as part of this assessment.

5.2.2 Specialized Knowledge

No specialized knowledge of environmental conditions associated with the subject property was provided by the User at the time of the assessment.

5.2.3 Actual Knowledge of the User

No actual knowledge of any environmental lien or AULs encumbering the subject property or in connection with the subject property was provided by the User at the time of the assessment.

5.2.4 Valuation Reduction for Environmental Issues

No knowledge of valuation reductions associated with the subject property was provided by the User at the time of the assessment.

5.2.5 Commonly Known or Reasonably Ascertainable Information

The User did not provide information that is commonly known or *reasonably ascertainable* within the local community about the subject property at the time of the assessment.

5.2.6 Previous Reports and Other Provided Documentation

The following information was provided to Partner for review during the course of this assessment:

Phase I Environmental Site Assessment, Avalon Environmental Consultants (September 29, 2008)

Avalon Environmental Consultants, Inc. (Avalon) prepared this report on behalf of Telesis Community Credit Union c/o Business Partners, LLC. The assessment was performed in general accordance with ASTM Standard E1527-05. The assessment consisted of a site reconnaissance, interviews with knowledgeable personnel, review of historical information, and a review of federal, state and local regulatory databases and included a limited asbestos survey. Pertinent information contained in this report is summarized below:

- At the time of the 2008 assessment, the subject property was occupied by various retail stores, restaurants, vacant units, salons, dental and medical offices, a veterinarian clinic, and a dry-cleaner (pick up/drop off only).
- According to the Avalon report, the subject property formerly occupied by single family residences along Bloomfield and South Street from at least 1953 to at least 1965. In 1965, the northeastern corner of the subject property was developed with a gas station until 1979. In 1979, the single family residences and gas station were demolished and replaced by the current shopping center.
- No current or former ASTs or USTs were identified on the subject property.
- Oil and hazardous substances were not identified at the subject property. No leaks, spills or staining was observed during the site visit.
- As part of the 2008 assessment, Avalon conducted a limited survey for the presence of asbestos-containing material (ACM) at the subject property. As a result of this limited survey, Avalon identified asbestos in roofing materials, flooring, and drywall.

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Avalon identified the former gas stations as a REC and recommended a Phase II Subsurface Assessment to determine if the subject property has been impacted by the former gas station, as well as a Comprehensive Asbestos Survey should the subject property improvements be renovated or demolished.

Phase II Subsurface Investigation, Partner Engineering and Science (December 1, 2008)

Partner prepared this report on behalf of Business Partners, LLC. Pertinent information contained in this report is summarized below:

- The Phase II Subsurface Investigation at the subject property was completed to determine if a release occurred from the former onsite gasoline station. The scope of the investigation included the advancement of six borings and collection of 14 soil samples and four groundwater samples. Two soil samples and the four groundwater samples were analyzed by an accredited laboratory for carbon chain total petroleum hydrocarbons (TPH-cc) and volatile organic compounds (VOCs).
- According to the laboratory analytical results, all of the analyzed samples were below laboratory detection limits. Partner recommended no further assessment.

Copies of pertinent pages reviewed are included in Appendix B of this report.

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6.0 SITE RECONNAISSANCE

The weather at the time of the site visit was sunny and clear. Refer to Section 1.5 for limitations encountered during the field reconnaissance and Sections 2.1 and 2.2 for subject property operations. The table below provides the site assessment details:

Site Assessment Data	
Site Assessment Performed By:	Brittney Eugenio and Christine Nguyen
Site Assessment Conducted On:	February 20, 2014

The table below provides the subject property personnel interviewed during the field reconnaissance:

Site Visit Personnel for 19101-19151 Bloomfield Avenue and 12506-12544 South Street (Subject Property)			
Name	**Title/Role**	**Contact Number**	**Site Walk* Yes/No**
Eileen Conn	Key Site Manager	(213) 270-6260	Yes

* Accompanied Partner during the field reconnaissance activities and provided information pertaining to the current operations and maintenance of the subject property

No potential environmental concerns were identified during the onsite reconnaissance.

6.1 General Site Characteristics

6.1.1 Solid Waste Disposal

Solid waste generated at the subject property is disposed of in commercial dumpsters located in designated trash enclosures on the subject property. An independent solid waste disposal contractor removes solid waste from the subject property. Solid waste generated at the subject property includes household waste, food waste, and waste cooking oil. Food grease waste is generated at Red Palace (19105/19107 Bloomfield Avenue- Building 1), New Peking Restaurant (19131 Bloomfield Avenue- Building 1), Tofu Village (19143 Bloomfield Avenue- Building 1), Carrow's Restaurant (19011 Bloomfield Avenue- Building 4), and Donuts Donuts (12544 South Street- Building 3). Several grease traps were also observed at other units, as further discussed in Section 6.2.7. According to interviews with the onsite managers, the grease is regularly disposed of offsite by a licensed hauler. No evidence of illegal dumping of solid waste was observed during the Partner site reconnaissance.

6.1.2 Sewage Discharge and Disposal

Sanitary discharges on the subject property are directed into the municipal sanitary sewer system. The City of Cerritos services the subject property vicinity. No wastewater treatment facilities or septic systems are observed or reported on the subject property.

6.1.3 Surface Water Drainage

Storm water is removed from the subject property primarily by sheet flow action across the paved surfaces towards storm water drains located throughout the subject property and in the public right of way. Site storm water from roofs, landscaped areas, and paved areas is directed to on-site concrete

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swales, which drain to the public right of way, and to on-site storm water drains. The subject property is connected to a municipal owned and maintained sewer system.

The subject property does not appear to be a designated wetland area, based on information obtained from the United States Department of Agriculture; however, a comprehensive wetlands survey would be required in order to formally determine actual wetlands on the subject property. No surface impoundments, wetlands, natural catch basins, settling ponds, or lagoons are located on the subject property. No drywells were identified on the subject property.

6.1.4 Source of Heating and Cooling

Heating and cooling systems as well as domestic hot water equipment are fueled by electricity provided by Southern California Edison.

6.1.5 Wells and Cisterns

No aboveground evidence of wells or cisterns was observed during the site reconnaissance.

6.1.6 Wastewater

Domestic wastewater generated at the subject property is disposed by means of the sanitary sewer system. No industrial process is currently performed at the subject property.

6.1.7 Septic Systems

No septic systems were observed or reported on the subject property. As previously discussed in Section 4.1.6, two septic systems associated with residences were reportedly formerly present at the subject property. Based on the residential nature of use, these systems would have likely received household sanitary waste and are not considered a significant environmental concern to the subject property.

6.1.8 Additional Site Observations

No additional general site characteristics were observed during the site reconnaissance.

6.2 Potential Environmental Hazards

6.2.1 Hazardous Substances and Petroleum Products Used or Stored at the Site

Partner identified hazardous substances used, stored, and/or generated on the subject property as noted in the following table:

Hazardous Substances and/or Petroleum Products Noted Onsite

Substance	Container Size	Location	Nature of Use	Disposal Method
Gluteraldehyde	5 gallons	19121 & 19121 ½ Bloomfield	Dental activities	Transported offsite by Waste Stream once a year
X-ray waste chemicals	Less than 5 gallons	19121 & 19121 ½ Bloomfield	Dental activities	Transported offsite by Waste Stream once a year

The dental office located at 19121 and 19121 ½ Bloomfield Avenue is equipped with an x-ray film developer. No evidence of leakage from the equipment was observed during the site reconnaissance. The waste chemicals are stored in a plastic container and removed by Waste Stream on an annual basis.

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Three 1-gallon plastic containers containing fixer and developer are stored next to the x-ray equipment. The materials were found to be properly labeled and stored at the time of the assessment with no signs of leaks, stains, or spills. Secondary containment is not provided. Based on the nature of use and the small quantities observed, these materials are not expected to represent a significant environmental concern.

No other evidence of the use of reportable quantities of hazardous substances was observed on the subject property. Small quantities of general maintenance supplies and pool maintenance supplies were found to be properly labeled and stored at the time of the assessment with no signs of leaks, stains, or spills. The storage and use of maintenance supplies does not appear to pose a significant threat to the environmental integrity of the subject property at this time.

6.2.2 Aboveground & Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs/USTs)

No evidence of current or former ASTs or USTs was observed during the site reconnaissance.

6.2.3 Evidence of Releases

No spills, stains or other indications that a surficial release has occurred at the subject property were observed.

6.2.4 Polychlorinated Biphenyls (PCBs)

Older transformers and other electrical equipment could contain PCBs at a level that subjects them to regulation by the U.S. EPA. PCBs in electrical equipment are controlled by United States Environmental Protection Agency regulations 40 CFR, Part 761. Under the regulations, there are three categories into which electrical equipment can be classified: 1) Less than 50 parts per million (ppm) of PCBs – *"Non-PCB;"* 2) 50 ppm-500 ppm – *"PCB-Contaminated;"* and, 3) Greater than 500 ppm – *"PCB-Containing."* The manufacture, process, or distribution in commerce or use of any PCB in any manner other than in a totally enclosed manner was prohibited after January 1, 1977.

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The on-site reconnaissance addressed indoor and outdoor transformers that may contain PCBs. One subsurface transformer was observed on the subject property. The transformer is not labeled indicating PCB content. No staining or leakage was observed in the vicinity of the transformer. Southern California Edison maintains ownership and operational responsibility for the transformer and confirmed that the unit does not contain PCBs. Based on the good condition of the equipment, the transformer is not expected to represent a significant environmental concern.

Additionally, no other potential PCB-containing equipment (interior transformers, oil-filled switches, hoists, lifts, dock levelers, hydraulic elevators, balers, etc.) was observed on the subject property during Partner's reconnaissance.

6.2.5 Strong, Pungent or Noxious Odors

No strong, pungent or noxious odors were evident during the site reconnaissance.

6.2.6 Pools of Liquid

No pools of liquid were observed on the subject property during the site reconnaissance.

6.2.7 Drains, Sumps and Clarifiers

Partner noted two underground grease traps located on the subject property. One was located adjacent to the north of the building at 19011 Bloomfield Avenue (Building 4) associated with Carrow's Restaurant's operations and one was located in 19143 Bloomfield Avenue (Building 1) associated with Tofu Village's operations. The grease traps are reported to be periodically cleaned and emptied by a licensed disposal contractor. Based on the non-hazardous nature of the material, the waste cooking grease is not expected to represent a significant environmental concern.

No drains, sumps, or clarifiers, other than those associated with storm water removal, were observed on the subject property during the site reconnaissance.

6.2.8 Pits, Ponds and Lagoons

No pits, ponds or lagoons were observed on the subject property.

6.2.9 Stressed Vegetation

No stressed vegetation was observed on the subject property.

6.2.10 Additional Potential Environmental Hazards

No additional environmental hazards, including landfill activities or radiological hazards, were observed.

6.3 Non-ASTM Services

6.3.1 Asbestos-Containing Materials (ACMs)

Asbestos is the name given to a number of naturally occurring, fibrous silicate minerals mined for their useful properties such as thermal insulation, chemical and thermal stability, and high tensile strength. The Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1926.1101 requires certain construction materials to be *presumed* to contain asbestos, for purposes of this regulation. All thermal system insulation (TSI), surfacing material, and asphalt/vinyl flooring that are present in a building constructed prior to 1981 and have not been appropriately tested are "presumed asbestos-containing material" (PACM).

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The subject property buildings were constructed in 1979. Partner has conducted a limited, visual evaluation of accessible areas for the presence of suspect ACMs at the subject property. The objective of this visual survey was to note the presence and condition of suspect ACM observed. Please refer to the table below for identified suspect ACMs:

Suspect ACMs

Suspect ACM	Location	Friable Yes/No	Physical Condition
Drywall Systems	Throughout Building Interior	No	Good
Floor Tiles	Throughout Building Interior	No	Good
Floor Tile Mastic	Throughout Building Interior	No	Good
Drop-down Ceiling Tiles	Throughout Building Interior	No	Good
Roof	Roof	No	Not Accessed

6.3.2 Lead-Based Paint (LBP)

Due to the commercial nature of use of the subject property, LBP was not considered within the scope of this assessment.

6.3.3 Radon

Radon is a colorless, odorless, naturally occurring, radioactive, inert, gaseous element formed by radioactive decay of radium (Ra) atoms. The US EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three Radon Zones, according to the table below:

EPA Radon Zones		
EPA Zones	**Average Predicted Radon Levels**	**Potential**
Zone 1	Exceed 4.0 pCi/L	Highest
Zone 2	Between 2.0 and 4.0 pCi/L	Moderate
Zone 3	Less than 2.0 pCi/L	Low

It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the US EPA recommends site-specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Radon sampling was not conducted as part of this assessment. Review of the US EPA Map of Radon Zones places the subject property in Zone 2.

6.3.4 Lead in Drinking Water

According to available information, a public water system operated by the City of Cerritos Water Department serves the subject property vicinity. According to the 2012 Annual Water Quality Report, shallow groundwater beneath the subject property is not utilized for domestic purposes. The sources of public water for the City of Cerritos are local groundwater and surface water from the Colorado River and Northern California. According to the City of Cerritos and the 2012 Annual Water Quality Report, water supplied to the subject property is in compliance with all State and Federal regulations pertaining to drinking water standards, including lead and copper. Water sampling was not conducted to verify water quality.

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6.3.5 Mold

Molds are microscopic organisms found virtually everywhere, indoors and outdoors. Mold will grow and multiply under the right conditions, needing only sufficient moisture (e.g.in the form of very high humidity, condensation, or water from a leaking pipe, etc.) and organic material (e.g., ceiling tile, drywall, paper, or natural fiber carpet padding).

Partner observed accessible, interior areas for the subject property buildings for significant evidence of mold growth with the exceptions detailed in Section 1.5 of this report; however, this ESA should not be used as a mold survey or inspection. Additionally, this limited assessment was not designed to assess all areas of potential mold growth that may be affected by mold growth on the subject property. Rather, it is

intended to give the client an indication as to whether or not conspicuous (based on observed areas) mold growth is present at the subject property. This evaluation did not include a review of pipe chases, mechanical systems, or areas behind enclosed walls and ceilings.

No obvious indications of water damage or mold growth were observed during Partner's visual assessment.

6.4 Adjacent Property Reconnaissance

The adjacent property reconnaissance consisted of observing the adjacent properties from the subject property premises. No items of environmental concern were identified on the adjacent properties during the site assessment, including hazardous substances, petroleum products, ASTs, USTs, evidence of releases, PCBs, strong or noxious odors, pools of liquids, sumps or clarifiers, pits or lagoons, stressed vegetation, or any other potential environmental hazards.

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7.0 FINDINGS AND CONCLUSIONS

Findings

A *recognized environmental condition (REC)* refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: due to release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment.

- Partner did not identify any recognized environmental conditions during the course of this assessment.

A *controlled recognized environmental condition (CREC)* refers to a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The following was identified during the course of this assessment:

- Partner did not identify any controlled recognized environmental conditions during the course of this assessment.

A *historical recognized environmental condition (HREC)* refers to a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. The following was identified during the course of this assessment:

- The subject property was formerly developed as a gasoline station identified as Shell Service Station. According to the review of city directories, aerial photographs, building permits, and previous reports, the northeast corner of the subject property was formerly occupied by a gasoline station as early as 1964 until circa 1979. No records were on file with the Los Angeles County Department of Public Works regarding the number and size, installation or removal of the former underground storage tanks (USTs). The former tenant of the subject property was not identified in the regulatory database report or on GeoTracker's online database. In 2008, a Phase II Subsurface Investigation of the subject property was conducted by Partner Engineering and Science to determine if a release occurred from the former onsite gasoline station activities. The scope of the subsurface investigation included the advancement six borings and collection of 14 soil samples and four groundwater samples. Two soil samples and the four groundwater samples were analyzed by an accredited laboratory for carbon chain total petroleum hydrocarbons (TPH-cc) and volatile organic compounds (VOCs). According to the laboratory analytical results, all of the analyzed samples were below laboratory detection limits. Therefore, based on the analytical results, the former gasoline station is considered a historical recognized environmental condition and no further action is recommended.

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An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion. The following was identified during the course of this assessment:

- The subject property was historically used for agricultural purposes. There is a potential that agricultural related chemicals, such as pesticides, herbicides, and fertilizers, may have been used and stored on site. The subject property is paved over or covered by building structures which help to minimize direct contact to any potential remaining concentrations in the soil. Additionally, during previous site development activities, near surface soils (where residual agricultural chemical concentrations would have most likely been present, if at all) were likely mixed with fill material or disturbed during grading. Also, it is common that engineered fill material is placed over underlying soils as part of the development activities. Furthermore, it is likely that residual agricultural chemicals (if any) would have likely degraded since the site was last utilized for agricultural purposes. These additional variables serve to further reduce the potential for exposure to residual agricultural chemicals (if any). Based on the above information, the former agricultural use does not represent a recognized environmental condition and no further action or investigation appears warranted at this time.
- Due to the age of the subject property building, there is a potential that asbestos-containing materials (ACMs) are present. Overall, all suspect ACMs were observed in good condition and do not appear to pose a health and safety concern to the occupants of the subject property at this time.

Conclusions, Opinions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of 19101-19151 Bloomfield Avenue and 12506-12544 South Street in the City of Cerritos, Los Angeles County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

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This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property; however, environmental issues were identified. Based on the conclusions of this assessment, Partner recommends the following:

- An Operations and Maintenance (O&M) Program should be implemented to safely manage the suspect ACMs located at the subject property.

  The identified suspect ACMs would need to be sampled to confirm the presence or absence of asbestos prior to any renovation or demolition activities to prevent potential exposure to workers and/or building occupants.

8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Partner has performed a Phase I Environmental Site Assessment of the property located at 19101-19151 Bloomfield Avenue and 12506-12544 South Street in the City of Cerritos, Los Angeles County, California in general conformance with the scope and limitations of the protocol and the limitations stated earlier in this report. Exceptions to or deletions from this protocol are discussed earlier in this report.

By signing below, Partner declares that, to the best of our professional knowledge and belief, we meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR §312. Partner has the specific qualifications based on education, training, and experience to assess a *property* of the nature, history, and setting of the subject *property*. Partner has developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:

Brittney Eugenio
Environmental Scientist

Reviewed By:

Adam Bailey
Project Manager

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9.0 REFERENCES

Reference Documents

American Society for Testing and Materials, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation: E1527-13.

Environmental Data Resources (EDR), Radius Report, February 2014

Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Map, accessed via internet, February 2014

United States Department of Agriculture, Natural Resources Conservation Service, accessed via internet, February 2014

United States Department of Agriculture, Natural Resources Conservation Service, Web Soil Survey, accessed via the internet, February 2014

United States Environmental Protection Agency, EPA Map of Radon Zones (Document EPA-402-R-93-071), accessed via the internet, February 2014

United States Geological Survey, accessed via the Internet, February 2014

United States Geological Survey Topographic Map 1995, 7.5 minute series, accessed via internet, February 2014

This report is intended for the Lender's internal use only. The lender makes no assurances or representations as to its completeness or accuracy. The report is not to be relied upon by any other party.

FIGURES

1 SITE LOCATION MAP

2 SITE PLAN

3 TOPOGRAPHIC MAP

This report is intended for the Lender's internal use only. The lender makes no assurances or representations as to its completeness or accuracy. The report is not to be relied upon by any other party.

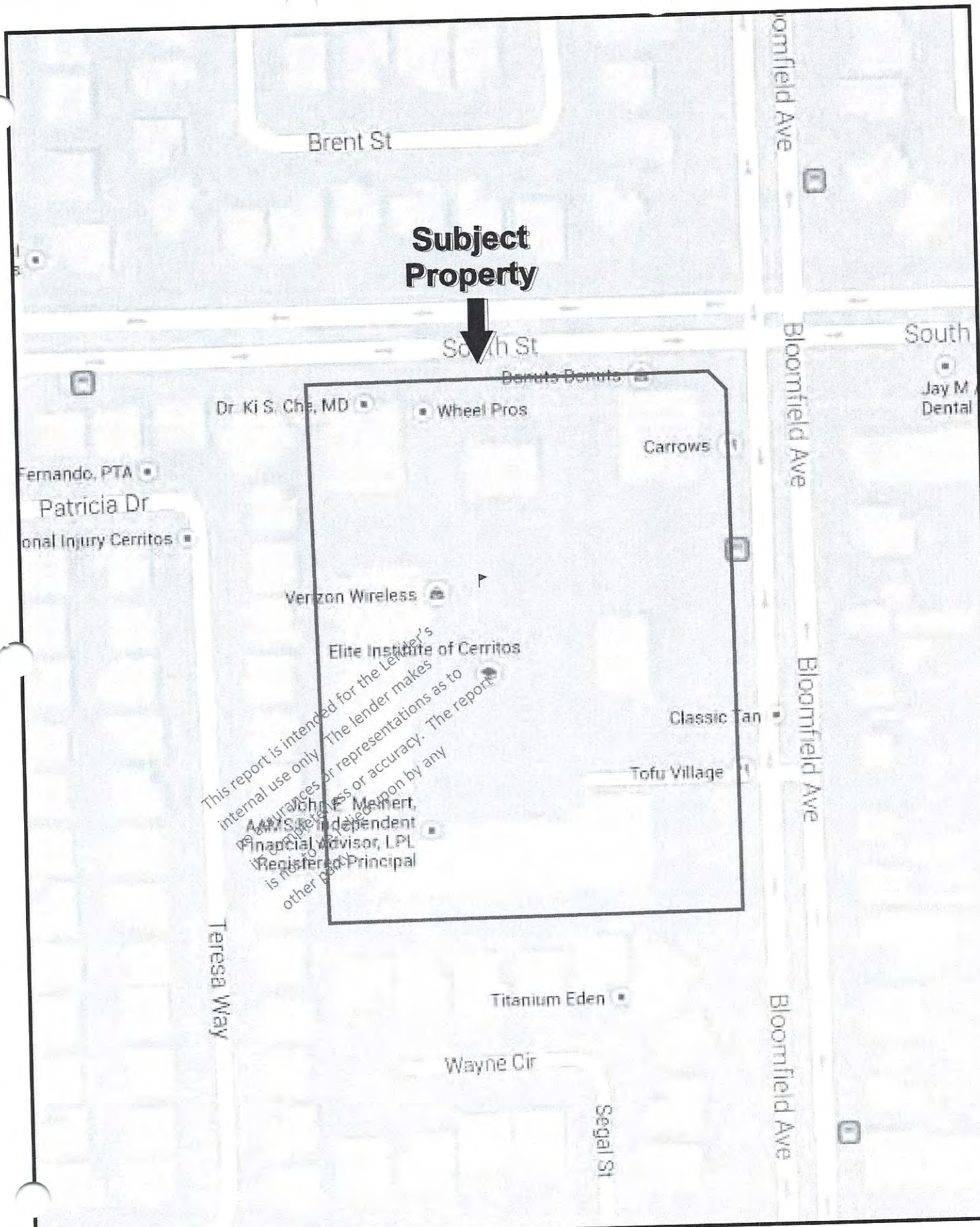
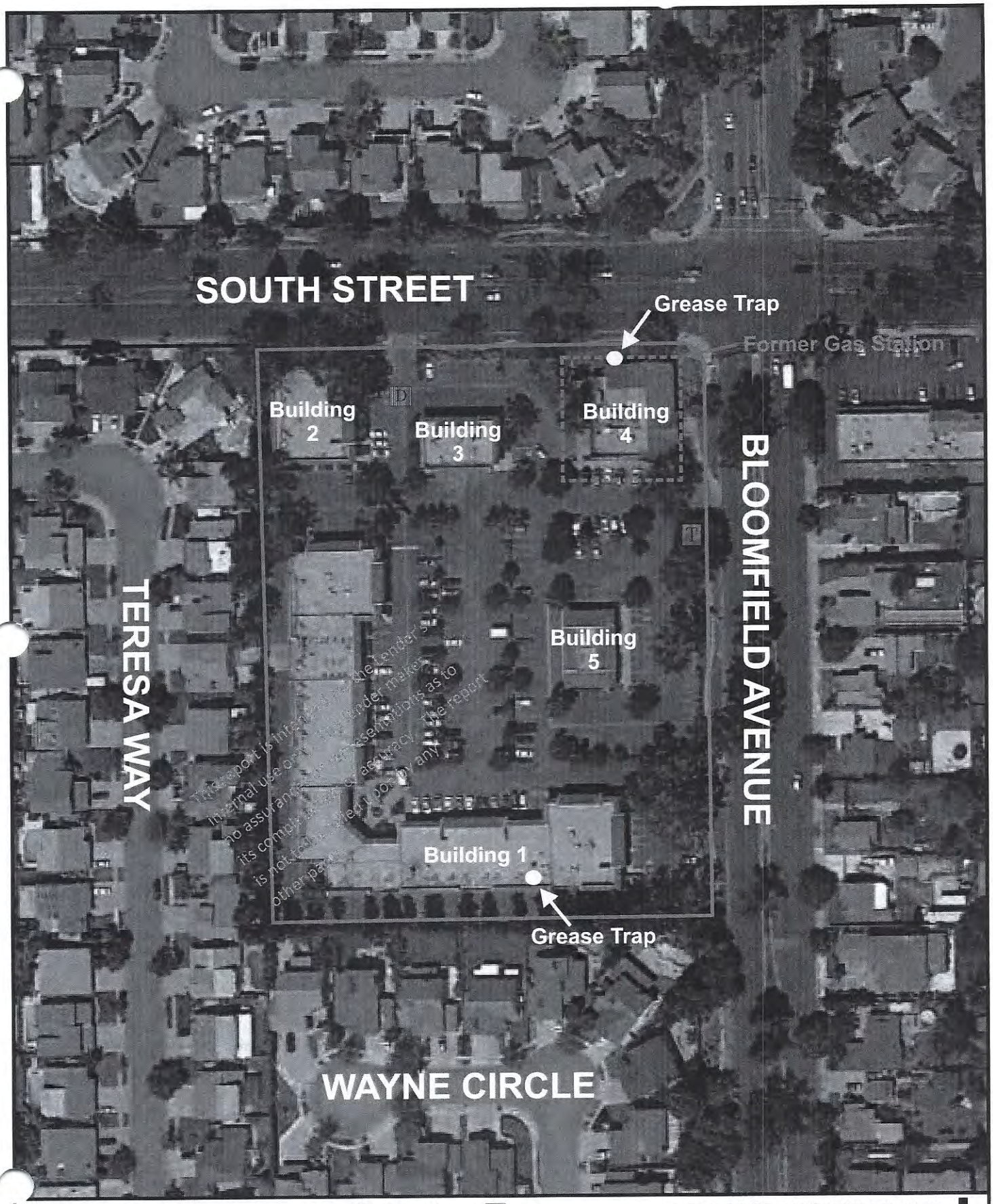


FIGURE 1: SITE LOCATION MAP Drawing Not To Scale

Project No. 14-115707.1

N

PARTNER



KEY: Subject Site ▨ Floor Drain D Transformer T

GROUNDWATER FLOW ↓

FIGURE 2: SITE PLAN
Project No. 14-115707.1

Drawing Not To Scale

N

PARTNER

USGS 7.5 Minute *Los Alamitos, CA* Quadrangle — Created: 1978/Revised: 1981

FIGURE 3: TOPOGRAPHIC MAP

Project No. 14-115707.1

N

PARTNER

APPENDIX K

AGENCY RECORDS

OFFICIAL INSPECTION REPORT

COUNTY OF LOS ANGELES ◆ DEPARTMENT OF PUBLIC HEALTH
OFFICE: COMMUNITY HEALTH ◆ CHIEF: NICOLAS MARTINEZ
5050 COMMERCE DR, BALDWIN PARK, CA 91706 - Phone: (626) 430-5570
WWW.PUBLICHEALTH.LACOUNTY.GOV/EH

Facility Name:	ROBBIES CLEANERS			**Inspection Date:**	1/22/2016
Owner/Permittee:				**Re-inspection Date:**	N/A
Facility Address:	19137 BLOOMFIELD AVE	**City/State/Zip:**	CERRITOS CA	**Phone #:**	
Email Address:	NONE SPECIFIED	**Corporate Email Address:**	NONE SPECIFIED		
EHS:	PAMELA ALEXANDER			**Time In:** 11:54 AM	**Time Out:** 12:03 PM
EH Office Number:	(626) 430-5570	**Program Identifier:**	N/A	**Service:**	COMPLAINT INVESTIGATION
FA: N/A	**PR:** N/A	**SR:** N/A	**CO:** COIMOBK5C	**PE:** 4805	**Result:** COMPLAINT NOT OBSERVED
					Action: NO FURTHER ACTION REQUIRED

OVERALL INSPECTION COMMENTS

INVESTIGATION REVEALED NO WET WASHING ON SITE. THIS FACILITY IS AGENT ONLY.

It is improper and illegal for any County officer, employee or inspector to solicit bribes, gifts or gratuities in connection with performing their official duties. Improper solicitations include requests for anything of value such as cash, free services, paid travel or entertainment, or tangible items such as food or beverages. Any attempt by a County employee to solicit bribes, gifts or gratuities for any reason should be reported immediately to either the County manager responsible for supervising the employee or the Fraud Hotline at (800) 544-6861 or www.lacountyfraud.org. **YOU MAY REMAIN ANONYMOUS.**

Failure to correct the violations by the compliance date may result in additional fees.

Your signature on this form does not constitute agreement with its contents. You may discuss this content of this report by contacting the supervisor at the phone number of the Environmental Health office indicated on front page of this report. Until such time as a decision is rendered by this department, the content of this report shall remain in effect.

By signing below the Person in Charge/Owner understands the above noted violations and statements.

PAMELA ALEXANDER

PIC/Owner Signature **EHS Signature**

Help us serve you better by completing a short survey. Visit our website at http://publichealth.lacounty.gov/eh/about/customer-service.htm.

Complaint Intake

Employee

Received by:	PAMELA ALEXANDER	Assigned to:	PAMELA ALEXANDER

Date	1/22/2016	1/22/2016

Time

11:50 AM	11:54 AM

Inspection District:	UR - GAI - GARMENTS			Complaint mode:	W - WALK-IN
Priority:		Complaint status:	02 - CLOSED	APN:	
Program/Element:	4805 - COMMERCIAL LAUNDRY (< 4,000) SQ. FT.			Resolved by:	(none)

Resolved date:		Date contacted:		Date scheduled:		Re-inspection date:	

Add an

Complainant Information

Complainant:		Address:		City:	(none)	State:	
Postal code:		Country:	USA - USA	Home phone:		Extension:	
Work phone:		Extension:		Fax:		E-mail:	
Complaint Type 1:		Complaint Type 2:		Complaint Type 3:		Top 15:	

Complaint Detail Description :	NO PHL

Site Information

Complaint ID:	COIMOBK5C	Facility ID:		PR # or WA #:		Billing account ID:	

☐ Matches facility account	Copy owner and facility address information from:

Site Address

Property/Business name:	ROBBIES CLEANERS			Street number:	19137	Fraction:	
Street direction:	(none)	Street name:	BLOOMFIELD			Street type:	AVE - AVENUE
Post street direction:	(none)			Unit type:		Unit:	
Address line 2:		Cross street:		City:	CERRITOS	State:	CA
Country:	USA - USA	Postal code:		Phone:		Extension:	

Complaint location (Only if site address is not available):	

GIS Information

Health District:		Health District Name:		SPA:		Supervisoral District:	

Owner Information

Owner name:		Address:		Zip code:		City:	(none)
State:		Home phone:		Work phone:		Extension:	

APPENDIX L
ASTM E 1527-13 USER QUESTIONNAIRE

E 1527 – 13
USER QUESTIONNAIRE

19101 – 19151 Bloomfield Ave
12506 – 12544 South St,
Cerritos, California 90703

INTRODUCTION

To qualify for one of the *Landowner Liability Protections (LLPs)*[1] offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*"),[2] the *user* must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that "*all appropriate inquiry*" is not complete.

(1.) Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).

Are you aware of any environmental cleanup liens against the *property* that are filed or recorded under federal, tribal, state or local law?

Response: Not to my Knowledge

(2.) Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26(a)(1)(v) and (vl)).

Are you aware of any AULs, such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

Response: Not to my Knowledge

(3.) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).

As the *user* of this *ESA* do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an adjoining *property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Response: NO

(4.) Relationship of the purchase price to the fair market value of the *property* if it were not contaminated (40 CFR 312.29).

Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*? If you conclude that there is a difference, have you considered

---

1 Landowner Liability Protections, or LLPs, is the term used to describe the three types of potential defenses to Superfund liability in EPA's Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability ("Common Elements" Guide) issued on March 6, 2003.

2 P.L. 107-118

whether the lower purchase price is because contamination is known or believed to be present at the *property*?

Response: I believe the purchase price is fair market value.

(5.) Commonly known or *reasonably ascertainable* information about the *property* (40 CFR 312.30).

Are you aware of commonly known or *reasonably ascertainable* information about the *property* that would help the *environmental professional* to identify conditions indicative of releases or threatened releases? For example, as *user*,

(a.) Do you know the past uses of the *property*?

Response: NO, just current use.

(b.) Do you know of specific chemicals that are present or once were present at the property?

Response: NO

(c.) Do you know of spills or other chemical releases that have taken place at the property?

Response: NO

(d.) Do you know of any environmental cleanups that have taken place at the *property*?

Response: NO

(6.) The degree of obviousness of the presence of likely presence of contamination at the *property*, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).

As the *user* of this *ESA*, based on your knowledge and experience related to the *property* are there any *obvious* indicators that point to the presence or likely presence of contamination at the *property*?

Response: NO other than potential for asbestos & lead paint.

Title: SVP

Name: Scott Leon

Signature: [signature] Date: 2/28/2022

Appendix D-2

Phase 2 Environmental Site Assessment (ESA)

EMS
ENVIRONMENTAL MANAGEMENT STRATEGIES, INC.
Financially Based, Environmental Solutions

May 29, 2022

The Picerne Group
c/o Mr. Satish Lion
SVP of Acquisitions, Entitlement & Development
5000 Birch Street, East Tower, Suite 600
Newport Beach, CA 92660

TRANSMITTED VIA EMAIL

RE: ***Phase II Environmental Site Assessment: Findings and Proposed Next Steps Associated with Former Gas Station Located in the Northeast Corner of 19101-19151 Bloomfield Avenue and 12506-12544 South Street:***
19011 Bloomfield Avenue
Cerritos, CA 90703
EMS Project Number: EMS608

Dear Mr. Lion:

Environmental Management Strategies, Inc. (EMS) is pleased to present our findings for the Phase II Environmental Site Assessment (Phase II ESA) and proposed next steps in response to The Picerne Group's ("TPG") request to do a further investigation into the area where a former Shell gas station was located. The former Shell gas station was located in the northeast corner of the property, currently occupied by a Carrows Restaurant at the address of 19011 Bloomfield Avenue from approximately 1964 to 1979 (see **Figure 1**, "the Subject Area"). With respect to the Subject Area, TPG asked EMS to investigate and determine 1) if there are any chemicals of concern in soil vapor that would indicate the ongoing presence of any residual gasoline remnants tanks and/or pipes associated with the former Shell gas station, and 2) if there are any toxic materials in soil vapor that would exceed currently approved environmental screening levels (ESLs) for the existing commercial site use.

The property consists of one large building currently operating as a Carrows Restaurant, that is surrounded on its southern and western sides by an asphalt parking lot. EMS understands that The Picerne Group (TPG) is requesting this evaluation in support of a potential purchase for future commercial site use and potential redevelopment.

EMS performed a Phase I Environmental Site Assessment (Phase I ESA) for the property located at the southwest corner of Bloomfield Avenue and South Street in March 2022. The Phase I ESA identified a former Shell station located at the northeast corner of the property from approximately 1964 to 1979. As part of the Phase I ESA, EMS reviewed a Phase II ESA performed by Partner Engineering, Inc. (Partner) in December 2008. The Phase II ESA was completed in order to determine if a release had occurred at the former Shell gas station. As part of the Phase II ESA, six borings were installed and from those borings, two soil and four groundwater samples were analyzed. The soil and groundwater samples were analyzed for Total Petroleum Hydrocarbons-Carbon Chain and Volatile Organic Compounds. None of the samples analyzed detected any contaminants of concern. Soil vapor was not sampled during this Phase II ESA and based on the lack of this sample type, EMS recommended an additional Phase II ESA

to determine if vapors from the historic Shell gasoline station operation could impact the indoor air quality of the existing buildings and potential new structures.

EMS installed temporary nested soil vapor probes at 8 locations in the vicinity of the former Shell gas station (see **Figure 2**). Location SV1 had probes installed at 5 and 15 feet and locations SV2 – SV4 had probes installed at 5 and 10 feet as groundwater was encountered at 15 feet during installation. Locations SV5 – SV8 had probes installed at a depth of 5 feet. Results of the soil vapor testing are compared to environmental screening levels published in July 2019 by the State of California Bay Area Regional Water Quality Control Board for commercial property use.

All work was performed in accordance with guidelines set forth in the July 2015 Soil Gas Advisory by the California Department of Toxic Substances Control. All work was performed under the direction of a licensed Professional Geologist in the State of California.

1 Scope of Services

EMS performed the following scope of work:

1.1 Site Clearance and Geophysical Investigation

- **Site Clearance** – EMS marked the site and contacted USA Alert to clear the site of utilities on Monday, March 7, 2022. The boring locations were selected during a site walk with the geophysical subcontractor, GPRS on Wednesday, March 9, 2022.

- **Geophysical Investigation** – GPRS, a subsurface utility clearance company, was retained to perform a geophysical survey to clear all boring locations of underground utilities or anomalies. The work was performed on March 9, 2022, and GPRS provided the attached report discussing the results. GPRS used ground penetrating radar (GPR), and electro-magnetic transmitter and receiver technologies to confirm the locations of major utilities in the areas of the borings**.**

1.2 Subsurface Investigation

- **Installed Borings –** On March 21, 2022, EMS installed 8 soil borings on the 19011 Bloomfield Avenue property to a maximum depth of 15 feet below ground surface (bgs). EMS used our in-house drilling company, Environmental Support Technologies (EST), to provide a direct-push drilling rig, jackhammer with rods and a 2-man crew to install the borings. EST is a General Engineering A licensed contractor with a C-57 drilling license (license number 920248). EST used a Geoprobe 5400 direct-push drilling rig in the asphalt parking lot and a jackhammer with rods in the areas the drilling rig could not access. Boring locations drilled with the direct-push rig were SV1 – SV4 and the locations drilled with the jackhammer and rods were SV5 – SV8 (see **Figure 1**). Each

boring was cleared of utilities prior to drilling and was moved slightly to avoid underground utilities.

- **Soil Vapor Probe Installation and Sampling** – EST installed temporary soil vapor probes at 5- and 15-foot depths at location SV1, 5- and 10-feet at locations SV2 – SV4 and at 5-feet at locations SV5 – SV8. After the installation of probes at SV1, EMS encountered groundwater at 15-feet when installing borings at SV2 – SV4. In order to ensure soil vapor samples could be collected from locations SV2 – SV4, probes were installed at depths of 5- and 10-feet as opposed to 5- and 15-feet.

  The soil gas investigation activities were conducted in general accordance with the California Department of Toxic Substances Control's (DTSC) *Advisory - Active Soil Gas Investigations* dated July 2015. Each nested temporary soil vapor probe was installed from the bottom up. The soil gas probes were installed using ¼-inch Nylaflow™ sampling tubing in the subsurface. A clean and new implant filter was placed on the end of the tubing. Approximately 12 inches of clean, graded (# 3), kiln dried, Lonestar Monterey sand was poured around the sample tip to allow for diffusion of soil vapors and 12 inches of dry bentonite was added above the sand pack. The remaining borehole was filled with hydrated bentonite to slightly below grade to perform as a leak proof seal.

  Prior to soil gas sample collection, a minimum of 120 minutes was allowed to elapse for soil gas probe construction materials to set and equilibrate with the surrounding formation. A soil vapor sampling apparatus tray equipped with a Magnehelic vacuum gauge and valves was used to perform a shut-in leak test of the sampling train. Shut-in tests were performed between the top of the probe and the inlet to the vacuum pump at a vacuum of at least 100 inches of water column for a period of at least one minute. No vacuum was observed during the tests. Leak testing was also performed by applying a liquid leak tracer (2-propanol) to cotton swabs placed at the points where the probes daylight from the subsurface, and at the connections to the sampling apparatus. 2-propanol was included in the list of soil vapor analytes. Samples were collected in one-liter passivated stainless-steel canisters (e.g. "Summa" canisters) designed for soil vapor sampling. Flow regulators equipped with vacuum gauges and configured to produce a constant sampling rate of 200 milliliters a minute (mL/min) were supplied for each canister. Sampling canisters, along with all flow regulators and pressure gauges, were certified clean by the laboratory providing the sampling equipment. One of the flow regulators provided to EMS was leaking during the shut-in test on probe SV8; therefore, the flow regulator for SV7 had to be reused for the sampling of SV8. Laboratory documents listed the vacuum in each canister at 30 inches of mercury. Once sampled, each temporary soil vapor probe was removed, and the borehole was capped at the surface in either concrete or dirt to match the existing surface. Equipment Quality Assurance and Quality Control information is provided in **Appendix A**.

- **Chemical Analysis of Samples** – Soil vapor samples were transported to SunStar Laboratories in Lake Forest, California, a State of California Environmental Laboratory Accreditation Program (ELAP) Certified Laboratory for chemical analysis on the day of sampling and analyzed on a priority turnaround basis. A total of 11 soil vapor samples and 1 duplicate sample were collected and analyzed for volatile organic compounds (VOCs) using EPA Method TO-15. EMS was unable to analyze sample SV1 at 15-feet as the probe appeared to be in groundwater and soil vapor was unable to be collected. The certified analytical report prepared by Sunstar Laboratories and the chain of custody form are provided in **Appendix B.**

2 Discussion of Results

The laboratory results for the soil vapor samples are discussed below. The analytical laboratory report is provided in **Appendix B**. Soil vapor results are compared to the San Francisco Bay Area Regional Water Quality Control Board Environmental Screening Levels (ESLs) dated July 2019 (Rev.2) and EPA Region 9 Screening Levels (RSLs) dated November 2021 adjusted for soil gas using an attenuation factor of 0.03. Generally, these screening levels are a first point of comparison and evaluation to contaminant levels deemed significant enough by the State of California to warrant additional evaluation or investigation. These ESLs are not remediation cleanup target levels, nor are they considered levels that require environmental cleanup. They are provided by the State of California as a guidance for evaluation of sites under investigation. It is generally considered that testing levels found to be at or below these ESLs do not warrant additional investigation or concern at this time.

The ESLs are based on known toxicity levels relative to a one in a million cancer risk exposure level for commercial site use. Typically, California state regulatory agencies consider commercial site use to be safe at a one in one-hundred thousand cancer risk exposure level which is more reflective of a commercial worker exposure of 8 hours a day, 5 days a week. The results of soil vapor sampling below are compared to ESLs for commercial site use at a one in one-hundred thousand cancer health risk exposure level.

- **Soil Vapor Sampling Results** – Soil vapor samples were analyzed and labelled according to their location and depth of sample. For instance, SV1-5 indicates the soil vapor sample was collected at location SV1 at a depth of 5-feet bgs. Soil vapor sample results are presented in **Table 1** attached. All soil vapor samples had detections of VOCs. Most VOCs identified were below ESLs and mostly consisted of trace levels of gasoline constituents including 1,3,5-Trimethylbenzene, 1,2,4-Trimethylbenzene, Xylenes, Propylbenzene, Toluene and Trichlorofluoromethane. One compound, Benzene, was detected above its respective ESL and above the ESL for commercial site use. All other compounds detected were below the ESL and, therefore, also below the ESL for commercial site use.

- Benzene was detected in all soil vapor samples from a low of 2.9 micrograms per cubic meter (µg/m^3) in sample SV6-5' to a high of 170 µg/m^3 in sample SV3-10'. The ESL for Benzene is 14 ug/m^3 and 140 ug/m^3 for commercial site use.

Chemical constituents found above the ESLs for commercial site use in soil vapor present a potential vapor intrusion risk for businesses that are immediately above the soil vapor plume and are of slab-on-grade construction. The chemical constituents found, specifically Benzene, appear to be a remnant of the past Shell gasoline station at the Site. The VOCs detected above commercial ESLs represent potential future risks for Subslab/Soil Gas Vapor Intrusion: Human Health Risk Levels with a one in a one-hundred thousand cancer risk at commercial sites. Potential vapor intrusion pathways exist from subslab soil vapor constituents entering through cracks or penetrations in concrete slabs and into any business above a slab.

Currently, a Carrows Restaurant occupies the area of the Site immediately over the old Shell gasoline station footprint. Commercial businesses, such as the Carrows Restaurant, normally have high ventilation during business hours greatly reducing the vapor intrusion risk. Also, only one of the 12 samples collected had a concentration of Benzene slightly above the ESL for commercial site use with a detection of 170 ug/m^3 as compared to the ESL for commercial site use of 140 ug/m^3 (probe SV3-10'). TPG has indicated to EMS that the existing Carrows Restaurant will continue operations until their lease expires (end of 2023) and that the Site will undergo redevelopment shortly their after. Therefore, given the Site conditions as they are and the planned shut-down of the Carrows Restaurant, EMS does not consider the Site to have a potential vapor intrusion risk under the existing commercial site use.

EMS understands that TPG is evaluating the Site for planned future development as residential use. The detections of VOCs in soil vapor samples indicate some compounds are above ESLs for residential site use. Therefore, any future development of the Site for residential site use will require removal and cleanup of the detected compounds or an engineered solution (such as a vapor barrier) to prevent a potential vapor intrusion risk to slab on grade residences.

3 Conclusions and Recommendations

- All soil vapor samples had detections of VOCs. Benzene was the only compound detected above its respective ESL and the ESL for commercial site use.

- Chemical constituents found above the ESLs for commercial site use in soil vapor present a potential vapor intrusion risk for businesses that are immediately above the soil vapor plume and are of slab-on-grade construction. Potential vapor intrusion pathways exist from subslab soil vapor constituents entering through cracks or penetrations in concrete slabs and into any business above a slab. The chemical constituents found, specifically Benzene, appear to be a remnant of the past Shell gasoline station at the Site. The VOCs detected above commercial ESLs represent potential future risks for Subslab/Soil Gas Vapor Intrusion: Human Health Risk Levels with a one in a one-hundred thousand cancer

risk at commercial sites.

- Currently, a Carrows Restaurant occupies the area of the Site immediately over the old Shell gasoline station footprint. Commercial businesses, such as the Carrows Restaurant, normally have high ventilation during business hours greatly reducing the vapor intrusion risk. Also, only one of the 12 samples collected had a concentration of Benzene slightly above the ESL for commercial site use. TPG has indicated to EMS that the existing Carrows Restaurant will continue operations until their lease expires (end of 2023) and that the Site will undergo redevelopment shortly thereafter. Therefore, given the Site conditions as they are and the planned shut-down of the Carrows Restaurant, EMS does not consider the Site to have a potential vapor intrusion risk under the existing commercial site use.

- EMS understands that TPG is evaluating the Site for planned future development as residential use. The detections of VOCs in soil vapor samples indicate some compounds are above ESLs for residential site use. Therefore, any future development of the Site for residential site use will require removal and cleanup of the detected compounds or an engineered solution (such as a vapor barrier) to prevent a potential vapor intrusion risk to slab on grade residences. EMS recommends one of the following three strategies be implemented to mitigate any vapor intrusion risk into future residential structures:

    - ***1) Develop and implement a Soil Management Plan (SMP) for the site.*** An SMP should be developed and implemented for the site to address any contaminated soil found or observed after site demolition and before site grading. After demolition of the current structures on the property, any suspected contaminated soil should be identified and confirmed by an EMS field geologist. The removal of any contaminated soil is necessary in order to mitigate any vapor intrusion risk into new buildings. EMS will oversee the excavation, stockpiling, transportation and disposed of contaminated soil at a regulated facility. Confirmation samples will be collected after excavation to ensure complete removal of any contaminated soil.

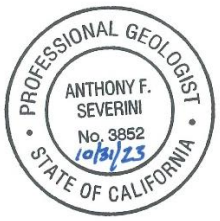
    - ***2) Perform soil vapor extraction remediation prior to site demolition.*** It is not uncommon for a period of two years to lapse from the date of acquisition of the property to the time period where construction demolition begins. This two-year period is more than enough time for the remediation of the contaminated soil vapor using soil vapor extraction. Soil vapor extraction can be performed while the Carrows restaurant is operating without interference to day-to-day restaurant operations. The soil vapor extraction system will remove all the VOC soil vapor constituents that exceed ESLs and will eliminate the vapor intrusion risk prior to site demolition and construction.

- ***3) Install a vapor barrier beneath all new buildings on the property within the footprint of the old gas station.*** A vapor barrier can be installed prior to construction of the concrete slabs beneath the new residential buildings affected by the vapor intrusion risk. The vapor barrier will eliminate the potential vapor intrusion pathway from the subsurface into the first floor of the residences.

EMS is pleased for this opportunity to provide you with the environmental services described above. Please feel free to contact me at (949) 679-9500 extension 106 if you have any questions.

Very truly yours,

Environmental Management Strategies, Inc.

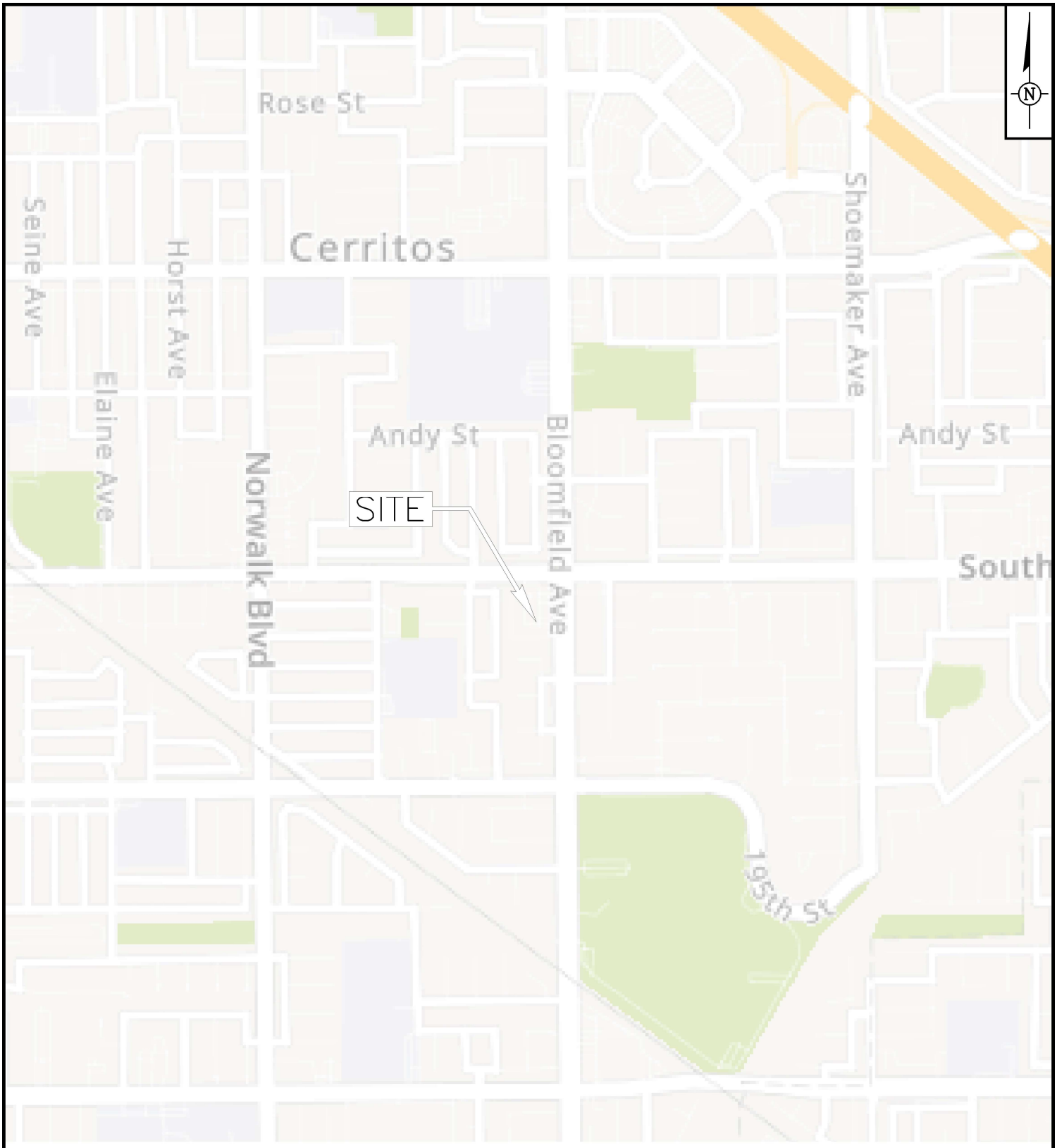


Anthony F. Severini, P.G.
President

Attachments: Figure 1 – Site Location Map
Figure 2 – Soil Vapor Probe Locations Map

Table 1 – Soil Vapor Sampling Results

Laboratory Report: SunStar Laboratories



Map Source: Mapquest

NOT TO SCALE

SITE LOCATION MAP

19011 Bloomfield Avenue
Cerritos, Ca

Project Number: EMS608	Phase II Environmental Site Assessment
Project Manager: AS / Drafter: AF	ENVIRONMENTAL MANAGEMENT STRATEGIES, INC. *Financially Based, Environmental Solutions*
Date: 03/28/2022	Figure 1

Map Source: Google Earth

NOT TO SCALE

SOIL VAPOR PROBE LOCATIONS

19011 Bloomfield Avenue
Cerritos, CA

Project Number: EMS608	Phase II Environmental Site Assessment
Project Manager: AS / Drafter: AF	ENVIRONMENTAL MANAGEMENT STRATEGIES, INC. *Financially Based, Environmental Solutions*
Date: 03/28/2022	Figure 2

TABLE 1
SOIL VAPOR SAMPLING RESULTS FOR VOCs
19011 BLOOMFIELD AVENUE, CERRITOS, CA 90703

Probe ID	Depth (ft)	Date	Acetone	Benzene	1,3-Butadiene	2-Butanone (MEK)	Carbon disulfide	Chloroform	Ethylbenzene	4-Ethyltoluene	Heptane	Hexane	Isopropyl Alcohol	Methylene Chloride	Methyl Isobutyl Ketone	Styrene	Toluene	Tetrachloroethene	Trichloroethene	Trichlorofluoro methane	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	meta- and para-Xylenes	ortho-Xylene
			µg/m^3																					
SV1-5'	5	3/21/2022	**66**	**8.9**	<4.5	**16**	**7.0**	<5.0	**9.0**	<5.0	**5.9**	**6.1**	**13**	<27	**28J**	<4.3	**28**	<6.9	<5.5	<5.7	**15**	<5.0	**34**	**15**
SV2-5'	5	3/21/2022	**150**	**14**	**2.0J**	**47**	**5.5**	<5.0	**14**	**5.9**	**16**	**11**	**52**	**7.1J**	**31J**	<4.3	**53**	**26**	<5.5	<5.7	**20**	**6.6**	**44**	**18**
	Dup	3/21/2022	**170**	**11**	<4.5	**52**	**6.9**	<5.0	**24**	<5.0	**14**	**8.5**	**25**	**5.4J**	**24J**	<4.3	**44**	**6.0J**	<5.5	<5.7	**14**	**4.7J**	**74**	**24**
SV2-10	10	3/21/2022	**130**	**140**	**7.2**	**56**	**15**	<5.0	**56**	**8.3**	**210**	**87**	**33**	**4.5J**	**84**	**4.0J**	**410**	<6.9	<5.5	<5.7	**26**	**8.8**	**140**	**40**
SV3-5'	5	3/21/2022	**80**	**41**	<4.5	**23**	**3.1J**	<5.0	**12**	<5.0	**23**	**30**	**18**	<27	**53**	<4.3	**43**	**8.1**	<5.5	**4.3J**	**13**	**3.9J**	**27**	**12**
SV3-10'	10	3/21/2022	**190**	**170**	**8.0**	**49**	**10**	<5.0	**33**	**5.7**	**150**	**88**	**29**	**7.3J**	**31J**	<4.3	**230**	**5.8J**	<5.5	<5.7	**20**	**6.3**	**57**	**18**
SV4-5'	5	3/21/2022	**110**	**18**	<4.5	**28**	**3.1J**	<5.0	**22**	**7.2**	**24**	**13**	**31**	**3.1J**	**43**	<4.3	**80**	**10**	<5.5	<5.7	**22**	**8.1**	**67**	**27**
SV4-10'	10	3/21/2022	**180**	**99**	**8.0**	**63**	**17**	<5.0	**57**	**11**	**200**	**83**	**17**	**4.8J**	**70**	<4.3	**340**	**38**	<5.5	<5.7	**29**	**11**	**170**	**53**
SV5-5'	5	3/21/2022	**63**	**4.5**	<4.5	**19**	<3.2	<5.0	<4.4	**7.7**	**4.6**	**3.7**	**48**	**4.7J**	**20J**	<4.3	**63**	**15**	**5.9**	<5.7	**25**	**9.7**	**11**	**6.6**
SV6-5'	5	3/21/2022	**48**	**2.9**	<4.5	**10J**	<3.2	<5.0	<4.4	<5.0	<4.2	**4.7**	**58**	**8.1J**	**10J**	<4.3	**5.1**	<6.9	<5.5	<5.7	**6.2**	<5.0	**7.6J**	**3.5J**
SV7-5'	5	3/21/2022	**38**	**3.3**	<4.5	**11J**	<3.2	<5.0	**4.7**	<5.0	<4.2	**5.1**	**150**	**4.1J**	**9.9J**	<4.3	**5.7**	<6.9	<5.5	**28**	**10**	<5.0	**15**	**7.1**
SV8-5'	5	3/21/2022	**48**	**37**	<4.5	**11J**	<3.2	**12**	**21**	**7.1**	**5.1**	**14**	**32**	<27	**8.5J**	<4.3	**96**	**13**	<5.5	**11**	**26**	**7.9**	**78**	**27**
Screening Level																								
SFB ESL			**4.5E+06**	**14**	NA	**7.3E+05**	NA	**18**	**160**	NA	NA	NA	NA	**410**	**4.4E+05**	**1.3E+05**	**44,000**	**67**	**100**	NA	NA	NA	**15,000**	**15,000**
Commercial Site Use			**4.5E+07**	**140**	NA	**7.3E+06**	NA	**180**	**1,600**	NA	NA	NA	NA	**4,100**	**4.4E+06**	**1.3E+06**	**440,000**	**670**	**1,000**	NA	NA	NA	**150,000**	**150,000**
RSL Region 9			NA	**53**	**14**	**7.3E+05**	**103,333**	NA	**163**	NA	**60,000**	**1.0E+05**	NA	**40,000**	NA	**1.5E+05**	**7.3E+05**	**1,567**	**100**	NA	**8,667**	**8,667**	**14,667**	**14,667**
Commercial Site Use			NA	**533**	**137**	**7.3E+06**	**1.E+06**	NA	**16,333**	NA	**600,000**	**1.0E+06**	NA	**400,000**	NA	**1.5E+06**	**7.3E+06**	**15,667**	**1,000**	NA	**86,667**	**86,667**	**146,667**	**146,667**

Notes:

µg/ =m^3 micrograms per cubic meter

SFRWQCB ESL = San Francisco Regional Water Quality Control Board - Enivronmental Screening Levels - January 2019

RSL Region 9 = Environmental Protection Agency Regional Screening Levels Region 9 - November 2021 - Adjusted for Soil Gas Using an Attenuation Factor of 0.03

Commercial Site Use = Assumes Environmental Health Risk at 1 in 100,000

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24 March 2022

Ashley Flores
Environmental Management Strategies, Inc.
8 Goodyear, Suite 125
Irvine, CA 92618

RE: Picerne - Cerritos

Enclosed are the results of analyses for samples received by the laboratory on 03/21/22 14:50. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Joann Marroquin
Director of Operations

SunStar Laboratories, Inc.
Providing Quality Analytical Services Nationwide

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SV1-5'	T220776-01	Air	03/21/22 09:54	03/21/22 14:50
SV2-5'	T220776-02	Air	03/21/22 10:20	03/21/22 14:50
SV2-10'	T220776-03	Air	03/21/22 10:42	03/21/22 14:50
SV3-5'	T220776-04	Air	03/21/22 11:02	03/21/22 14:50
SV3-10'	T220776-05	Air	03/21/22 11:13	03/21/22 14:50
SV4-10'	T220776-06	Air	03/21/22 11:42	03/21/22 14:50
SV4-5'	T220776-07	Air	03/21/22 12:12	03/21/22 14:50
SV5-5'	T220776-08	Air	03/21/22 12:38	03/21/22 14:50
SV6-5'	T220776-09	Air	03/21/22 12:48	03/21/22 14:50
SV7-5'	T220776-10	Air	03/21/22 13:08	03/21/22 14:50
SV8-5'	T220776-11	Air	03/21/22 13:22	03/21/22 14:50
SV2-5'	T220776-12	Air	03/21/22 10:20	03/21/22 14:50

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

DETECTIONS SUMMARY

Sample ID: SV1-5' **Laboratory ID:** T220776-01

Analyte	Result	Reporting Limit	Units	Method	Notes
Acetone	**66**	12	ug/m³ Air	TO-15	
Carbon Disulfide	**7.0**	3.2	ug/m³ Air	TO-15	
Heptane	**5.9**	4.2	ug/m³ Air	TO-15	
Hexane	**6.1**	3.6	ug/m³ Air	TO-15	
1,2,4-Trimethylbenzene	**15**	5.0	ug/m³ Air	TO-15	
2-Butanone (MEK)	**16**	15	ug/m³ Air	TO-15	
Methyl isobutyl ketone	**28**	42	ug/m³ Air	TO-15	J
Benzene	**8.9**	3.3	ug/m³ Air	TO-15	
Toluene	**28**	3.8	ug/m³ Air	TO-15	
Ethylbenzene	**9.0**	4.4	ug/m³ Air	TO-15	
m,p-Xylene	**34**	8.8	ug/m³ Air	TO-15	
o-Xylene	**15**	4.4	ug/m³ Air	TO-15	

Sample ID: SV2-5' **Laboratory ID:** T220776-02

Analyte	Result	Reporting Limit	Units	Method	Notes
Acetone	**150**	12	ug/m³ Air	TO-15	
1,3-Butadiene	**2.0**	4.5	ug/m³ Air	TO-15	J
Carbon Disulfide	**5.5**	3.2	ug/m³ Air	TO-15	
Isopropyl alcohol	**52**	13	ug/m³ Air	TO-15	
Heptane	**16**	4.2	ug/m³ Air	TO-15	
Hexane	**11**	3.6	ug/m³ Air	TO-15	
4-Ethyltoluene	**5.9**	5.0	ug/m³ Air	TO-15	
Methylene chloride	**7.1**	27	ug/m³ Air	TO-15	J
Tetrachloroethene	**26**	6.9	ug/m³ Air	TO-15	
1,3,5-Trimethylbenzene	**6.6**	5.0	ug/m³ Air	TO-15	
1,2,4-Trimethylbenzene	**20**	5.0	ug/m³ Air	TO-15	
2-Butanone (MEK)	**47**	15	ug/m³ Air	TO-15	
Methyl isobutyl ketone	**31**	42	ug/m³ Air	TO-15	J
Benzene	**14**	3.3	ug/m³ Air	TO-15	
Toluene	**53**	3.8	ug/m³ Air	TO-15	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

Sample ID: SV2-5' **Laboratory ID:** T220776-02

Analyte	Result	Reporting Limit	Units	Method	Notes
Ethylbenzene	**14**	4.4	ug/m³ Air	TO-15	
m,p-Xylene	**44**	8.8	ug/m³ Air	TO-15	
o-Xylene	**18**	4.4	ug/m³ Air	TO-15	

Sample ID: SV2-10' **Laboratory ID:** T220776-03

Analyte	Result	Reporting Limit	Units	Method	Notes
Acetone	**130**	12	ug/m³ Air	TO-15	
1,3-Butadiene	**7.2**	4.5	ug/m³ Air	TO-15	
Carbon Disulfide	**15**	3.2	ug/m³ Air	TO-15	
Isopropyl alcohol	**33**	13	ug/m³ Air	TO-15	
Heptane	**210**	4.2	ug/m³ Air	TO-15	
Hexane	**87**	3.6	ug/m³ Air	TO-15	
4-Ethyltoluene	**8.3**	5.0	ug/m³ Air	TO-15	
Methylene chloride	**4.5**	27	ug/m³ Air	TO-15	J
Styrene	**4.0**	4.3	ug/m³ Air	TO-15	J
1,3,5-Trimethylbenzene	**8.8**	5.0	ug/m³ Air	TO-15	
1,2,4-Trimethylbenzene	**26**	5.0	ug/m³ Air	TO-15	
2-Butanone (MEK)	**56**	15	ug/m³ Air	TO-15	
Methyl isobutyl ketone	**84**	42	ug/m³ Air	TO-15	
Benzene	**140**	3.3	ug/m³ Air	TO-15	
Toluene	**410**	3.8	ug/m³ Air	TO-15	
Ethylbenzene	**56**	4.4	ug/m³ Air	TO-15	
m,p-Xylene	**140**	8.8	ug/m³ Air	TO-15	
o-Xylene	**40**	4.4	ug/m³ Air	TO-15	

Sample ID: SV3-5' **Laboratory ID:** T220776-04

Analyte	Result	Reporting Limit	Units	Method	Notes
Acetone	**80**	12	ug/m³ Air	TO-15	
Carbon Disulfide	**3.1**	3.2	ug/m³ Air	TO-15	J
Isopropyl alcohol	**18**	13	ug/m³ Air	TO-15	
Heptane	**23**	4.2	ug/m³ Air	TO-15	
Hexane	**30**	3.6	ug/m³ Air	TO-15	
Tetrachloroethene	**8.1**	6.9	ug/m³ Air	TO-15	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

Sample ID: SV3-5' **Laboratory ID:** T220776-04

Analyte	Result	Reporting Limit	Units	Method	Notes
Trichlorofluoromethane	**4.3**	5.7	ug/m³ Air	TO-15	J
1,3,5-Trimethylbenzene	**3.9**	5.0	ug/m³ Air	TO-15	J
1,2,4-Trimethylbenzene	**13**	5.0	ug/m³ Air	TO-15	
2-Butanone (MEK)	**23**	15	ug/m³ Air	TO-15	
Methyl isobutyl ketone	**53**	42	ug/m³ Air	TO-15	
Benzene	**41**	3.3	ug/m³ Air	TO-15	
Toluene	**43**	3.8	ug/m³ Air	TO-15	
Ethylbenzene	**12**	4.4	ug/m³ Air	TO-15	
m,p-Xylene	**27**	8.8	ug/m³ Air	TO-15	
o-Xylene	**12**	4.4	ug/m³ Air	TO-15	

Sample ID: SV3-10' **Laboratory ID:** T220776-05

Analyte	Result	Reporting Limit	Units	Method	Notes
Acetone	**190**	12	ug/m³ Air	TO-15	
1,3-Butadiene	**8.0**	4.5	ug/m³ Air	TO-15	
Carbon Disulfide	**10**	3.2	ug/m³ Air	TO-15	
Isopropyl alcohol	**29**	13	ug/m³ Air	TO-15	
Heptane	**150**	4.2	ug/m³ Air	TO-15	
Hexane	**88**	3.6	ug/m³ Air	TO-15	
4-Ethyltoluene	**5.7**	5.0	ug/m³ Air	TO-15	
Methylene chloride	**7.3**	27	ug/m³ Air	TO-15	J
Tetrachloroethene	**5.8**	6.9	ug/m³ Air	TO-15	J
1,3,5-Trimethylbenzene	**6.3**	5.0	ug/m³ Air	TO-15	
1,2,4-Trimethylbenzene	**20**	5.0	ug/m³ Air	TO-15	
2-Butanone (MEK)	**49**	15	ug/m³ Air	TO-15	
Methyl isobutyl ketone	**31**	42	ug/m³ Air	TO-15	J
Benzene	**170**	3.3	ug/m³ Air	TO-15	
Toluene	**230**	3.8	ug/m³ Air	TO-15	
Ethylbenzene	**33**	4.4	ug/m³ Air	TO-15	
m,p-Xylene	**57**	8.8	ug/m³ Air	TO-15	
o-Xylene	**18**	4.4	ug/m³ Air	TO-15	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

Sample ID: SV4-10' **Laboratory ID:** T220776-06

Analyte	Result	Reporting Limit	Units	Method	Notes
Acetone	**180**	12	ug/m³ Air	TO-15	
1,3-Butadiene	**8.0**	4.5	ug/m³ Air	TO-15	
Carbon Disulfide	**17**	3.2	ug/m³ Air	TO-15	
Isopropyl alcohol	**17**	13	ug/m³ Air	TO-15	
Heptane	**200**	4.2	ug/m³ Air	TO-15	
Hexane	**83**	3.6	ug/m³ Air	TO-15	
4-Ethyltoluene	**11**	5.0	ug/m³ Air	TO-15	
Methylene chloride	**4.8**	27	ug/m³ Air	TO-15	J
Tetrachloroethene	**38**	6.9	ug/m³ Air	TO-15	
1,3,5-Trimethylbenzene	**11**	5.0	ug/m³ Air	TO-15	
1,2,4-Trimethylbenzene	**29**	5.0	ug/m³ Air	TO-15	
2-Butanone (MEK)	**63**	15	ug/m³ Air	TO-15	
Methyl isobutyl ketone	**70**	42	ug/m³ Air	TO-15	
Benzene	**99**	3.3	ug/m³ Air	TO-15	
Toluene	**340**	3.8	ug/m³ Air	TO-15	
Ethylbenzene	**57**	4.4	ug/m³ Air	TO-15	
m,p-Xylene	**170**	8.8	ug/m³ Air	TO-15	
o-Xylene	**53**	4.4	ug/m³ Air	TO-15	

Sample ID: SV4-5' **Laboratory ID:** T220776-07

Analyte	Result	Reporting Limit	Units	Method	Notes
Acetone	**110**	12	ug/m³ Air	TO-15	
Carbon Disulfide	**3.1**	3.2	ug/m³ Air	TO-15	J
Isopropyl alcohol	**31**	13	ug/m³ Air	TO-15	
Heptane	**24**	4.2	ug/m³ Air	TO-15	
Hexane	**13**	3.6	ug/m³ Air	TO-15	
4-Ethyltoluene	**7.2**	5.0	ug/m³ Air	TO-15	
Methylene chloride	**3.1**	27	ug/m³ Air	TO-15	J
Tetrachloroethene	**10**	6.9	ug/m³ Air	TO-15	
1,3,5-Trimethylbenzene	**8.1**	5.0	ug/m³ Air	TO-15	
1,2,4-Trimethylbenzene	**22**	5.0	ug/m³ Air	TO-15	
2-Butanone (MEK)	**28**	15	ug/m³ Air	TO-15	
Methyl isobutyl ketone	**43**	42	ug/m³ Air	TO-15	
Benzene	**18**	3.3	ug/m³ Air	TO-15	
Toluene	**80**	3.8	ug/m³ Air	TO-15	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

Sample ID: SV4-5' **Laboratory ID:** T220776-07

Analyte	Result	Reporting Limit	Units	Method	Notes
Ethylbenzene	**22**	4.4	ug/m³ Air	TO-15	
m,p-Xylene	**67**	8.8	ug/m³ Air	TO-15	
o-Xylene	**27**	4.4	ug/m³ Air	TO-15	

Sample ID: SV5-5' **Laboratory ID:** T220776-08

Analyte	Result	Reporting Limit	Units	Method	Notes
Acetone	**63**	12	ug/m³ Air	TO-15	
Isopropyl alcohol	**48**	13	ug/m³ Air	TO-15	
Heptane	**4.6**	4.2	ug/m³ Air	TO-15	
Hexane	**3.7**	3.6	ug/m³ Air	TO-15	
4-Ethyltoluene	**7.7**	5.0	ug/m³ Air	TO-15	
Methylene chloride	**4.7**	27	ug/m³ Air	TO-15	J
Tetrachloroethene	**15**	6.9	ug/m³ Air	TO-15	
Trichloroethene	**5.9**	5.5	ug/m³ Air	TO-15	
1,3,5-Trimethylbenzene	**9.7**	5.0	ug/m³ Air	TO-15	
1,2,4-Trimethylbenzene	**25**	5.0	ug/m³ Air	TO-15	
2-Butanone (MEK)	**19**	15	ug/m³ Air	TO-15	
Methyl isobutyl ketone	**20**	42	ug/m³ Air	TO-15	J
Benzene	**4.5**	3.3	ug/m³ Air	TO-15	
Toluene	**63**	3.8	ug/m³ Air	TO-15	
m,p-Xylene	**11**	8.8	ug/m³ Air	TO-15	
o-Xylene	**6.6**	4.4	ug/m³ Air	TO-15	

Sample ID: SV6-5' **Laboratory ID:** T220776-09

Analyte	Result	Reporting Limit	Units	Method	Notes
Acetone	**48**	12	ug/m³ Air	TO-15	
Isopropyl alcohol	**58**	13	ug/m³ Air	TO-15	
Hexane	**4.7**	3.6	ug/m³ Air	TO-15	
Methylene chloride	**8.1**	27	ug/m³ Air	TO-15	J
1,2,4-Trimethylbenzene	**6.2**	5.0	ug/m³ Air	TO-15	
2-Butanone (MEK)	**10**	15	ug/m³ Air	TO-15	J
Methyl isobutyl ketone	**10**	42	ug/m³ Air	TO-15	J
Benzene	**2.9**	3.3	ug/m³ Air	TO-15	J

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

Sample ID: SV6-5' **Laboratory ID:** T220776-09

Analyte	Result	Reporting Limit	Units	Method	Notes
Toluene	**5.1**	3.8	ug/m³ Air	TO-15	
m,p-Xylene	**7.6**	8.8	ug/m³ Air	TO-15	J
o-Xylene	**3.5**	4.4	ug/m³ Air	TO-15	J

Sample ID: SV7-5' **Laboratory ID:** T220776-10

Analyte	Result	Reporting Limit	Units	Method	Notes
Acetone	**38**	12	ug/m³ Air	TO-15	
Isopropyl alcohol	**150**	13	ug/m³ Air	TO-15	
Hexane	**5.1**	3.6	ug/m³ Air	TO-15	
Methylene chloride	**4.1**	27	ug/m³ Air	TO-15	J
Trichlorofluoromethane	**28**	5.7	ug/m³ Air	TO-15	
1,2,4-Trimethylbenzene	**10**	5.0	ug/m³ Air	TO-15	
2-Butanone (MEK)	**11**	15	ug/m³ Air	TO-15	J
Methyl isobutyl ketone	**9.9**	42	ug/m³ Air	TO-15	J
Benzene	**3.3**	3.3	ug/m³ Air	TO-15	
Toluene	**5.7**	3.8	ug/m³ Air	TO-15	
Ethylbenzene	**4.7**	4.4	ug/m³ Air	TO-15	
m,p-Xylene	**15**	8.8	ug/m³ Air	TO-15	
o-Xylene	**7.1**	4.4	ug/m³ Air	TO-15	

Sample ID: SV8-5' **Laboratory ID:** T220776-11

Analyte	Result	Reporting Limit	Units	Method	Notes
Acetone	**48**	12	ug/m³ Air	TO-15	
Isopropyl alcohol	**32**	13	ug/m³ Air	TO-15	
Chloroform	**12**	5.0	ug/m³ Air	TO-15	
Heptane	**5.1**	4.2	ug/m³ Air	TO-15	
Hexane	**14**	3.6	ug/m³ Air	TO-15	
4-Ethyltoluene	**7.1**	5.0	ug/m³ Air	TO-15	
Tetrachloroethene	**13**	6.9	ug/m³ Air	TO-15	
Trichlorofluoromethane	**11**	5.7	ug/m³ Air	TO-15	
1,3,5-Trimethylbenzene	**7.9**	5.0	ug/m³ Air	TO-15	
1,2,4-Trimethylbenzene	**26**	5.0	ug/m³ Air	TO-15	
2-Butanone (MEK)	**11**	15	ug/m³ Air	TO-15	J

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

Sample ID: SV8-5' **Laboratory ID:** T220776-11

Analyte	Result	Reporting Limit	Units	Method	Notes
Methyl isobutyl ketone	**8.5**	42	ug/m³ Air	TO-15	J
Benzene	**37**	3.3	ug/m³ Air	TO-15	
Toluene	**96**	3.8	ug/m³ Air	TO-15	
Ethylbenzene	**21**	4.4	ug/m³ Air	TO-15	
m,p-Xylene	**78**	8.8	ug/m³ Air	TO-15	
o-Xylene	**27**	4.4	ug/m³ Air	TO-15	

Sample ID: SV2-5' **Laboratory ID:** T220776-12

Analyte	Result	Reporting Limit	Units	Method	Notes
Acetone	**170**	12	ug/m³ Air	TO-15	
Carbon Disulfide	**6.9**	3.2	ug/m³ Air	TO-15	
Isopropyl alcohol	**25**	13	ug/m³ Air	TO-15	
Heptane	**14**	4.2	ug/m³ Air	TO-15	
Hexane	**8.5**	3.6	ug/m³ Air	TO-15	
Methylene chloride	**5.4**	27	ug/m³ Air	TO-15	J
Tetrachloroethene	**6.0**	6.9	ug/m³ Air	TO-15	J
1,3,5-Trimethylbenzene	**4.7**	5.0	ug/m³ Air	TO-15	J
1,2,4-Trimethylbenzene	**14**	5.0	ug/m³ Air	TO-15	
2-Butanone (MEK)	**52**	15	ug/m³ Air	TO-15	
Methyl isobutyl ketone	**24**	42	ug/m³ Air	TO-15	J
Benzene	**11**	3.3	ug/m³ Air	TO-15	
Toluene	**44**	3.8	ug/m³ Air	TO-15	
Ethylbenzene	**24**	4.4	ug/m³ Air	TO-15	
m,p-Xylene	**74**	8.8	ug/m³ Air	TO-15	
o-Xylene	**24**	4.4	ug/m³ Air	TO-15	

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8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV1-5'

T220776-01(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acetone	**66**	0.49	12	ug/m³ Air	1.9	2032237	03/22/22	03/23/22	TO-15	
1,3-Butadiene	ND	0.29	4.5	"	"	"	"	"	"	
Carbon Disulfide	**7.0**	0.22	3.2	"	"	"	"	"	"	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	0.26	7.7	"	"	"	"	"	"	
Isopropyl alcohol	ND	0.55	13	"	"	"	"	"	"	
Bromodichloromethane	ND	0.16	6.8	"	"	"	"	"	"	
Bromoform	ND	0.23	11	"	"	"	"	"	"	
Bromomethane	ND	0.55	20	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.055	6.4	"	"	"	"	"	"	
Chlorobenzene	ND	0.098	4.7	"	"	"	"	"	"	
Chloroethane	ND	0.35	2.7	"	"	"	"	"	"	
Chloroform	ND	0.15	5.0	"	"	"	"	"	"	
Chloromethane	ND	0.46	11	"	"	"	"	"	"	
Cyclohexane	ND	0.16	3.5	"	"	"	"	"	"	
Heptane	**5.9**	0.15	4.2	"	"	"	"	"	"	
Hexane	**6.1**	0.43	3.6	"	"	"	"	"	"	
Dibromochloromethane	ND	0.26	8.7	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.36	31	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.43	31	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.44	31	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.23	4.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.28	4.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.25	4.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.22	4.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.13	4.7	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
4-Ethyltoluene	ND	0.25	5.0	"	"	"	"	"	"	
Methylene chloride	ND	0.079	27	"	"	"	"	"	"	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV1-5'

T220776-01(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Styrene	ND	0.19	4.3	ug/m³ Air	1.9	2032237	03/22/22	03/23/22	TO-15	
1,1,2,2-Tetrachloroethane	ND	0.54	7.0	"	"	"	"	"	"	
Tetrahydrofuran	ND	0.25	3.0	"	"	"	"	"	"	
Tetrachloroethene	ND	0.21	6.9	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.19	5.6	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.24	5.6	"	"	"	"	"	"	
Trichloroethene	ND	0.21	5.5	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.24	5.7	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.49	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	**15**	0.33	5.0	"	"	"	"	"	"	
Vinyl acetate	ND	0.18	3.6	"	"	"	"	"	"	
Vinyl chloride	ND	0.052	2.6	"	"	"	"	"	"	
1,4-Dioxane	ND	0.97	18	"	"	"	"	"	"	
2-Butanone (MEK)	**16**	0.45	15	"	"	"	"	"	"	
Methyl isobutyl ketone	**28**	0.14	42	"	"	"	"	"	"	J
Benzene	**8.9**	0.14	3.3	"	"	"	"	"	"	
Toluene	**28**	0.14	3.8	"	"	"	"	"	"	
Ethylbenzene	**9.0**	0.14	4.4	"	"	"	"	"	"	
m,p-Xylene	**34**	0.20	8.8	"	"	"	"	"	"	
o-Xylene	**15**	0.085	4.4	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene			*96.9 %*	*59.2-130*		*"*	*"*	*"*	*"*	

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8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV2-5'

T220776-02(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acetone	**150**	0.49	12	ug/m³ Air	1.65	2032237	03/22/22	03/23/22	TO-15	
1,3-Butadiene	**2.0**	0.29	4.5	"	"	"	"	"	"	J
Carbon Disulfide	**5.5**	0.22	3.2	"	"	"	"	"	"	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	0.26	7.7	"	"	"	"	"	"	
Isopropyl alcohol	**52**	0.55	13	"	"	"	"	"	"	
Bromodichloromethane	ND	0.16	6.8	"	"	"	"	"	"	
Bromoform	ND	0.23	11	"	"	"	"	"	"	
Bromomethane	ND	0.55	20	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.055	6.4	"	"	"	"	"	"	
Chlorobenzene	ND	0.098	4.7	"	"	"	"	"	"	
Chloroethane	ND	0.35	2.7	"	"	"	"	"	"	
Chloroform	ND	0.15	5.0	"	"	"	"	"	"	
Chloromethane	ND	0.46	11	"	"	"	"	"	"	
Cyclohexane	ND	0.16	3.5	"	"	"	"	"	"	
Heptane	**16**	0.15	4.2	"	"	"	"	"	"	
Hexane	**11**	0.43	3.6	"	"	"	"	"	"	
Dibromochloromethane	ND	0.26	8.7	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.36	31	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.43	31	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.44	31	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.23	4.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.28	4.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.25	4.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.22	4.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.13	4.7	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
4-Ethyltoluene	**5.9**	0.25	5.0	"	"	"	"	"	"	
Methylene chloride	**7.1**	0.079	27	"	"	"	"	"	"	J
Styrene	ND	0.19	4.3	"	"	"	"	"	"	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV2-5'

T220776-02(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
1,1,2,2-Tetrachloroethane	ND	0.54	7.0	ug/m³ Air	1.65	2032237	03/22/22	03/23/22	TO-15	
Tetrahydrofuran	ND	0.25	3.0	"	"	"	"	"	"	
Tetrachloroethene	**26**	0.21	6.9	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.19	5.6	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.24	5.6	"	"	"	"	"	"	
Trichloroethene	ND	0.21	5.5	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.24	5.7	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	**6.6**	0.49	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	**20**	0.33	5.0	"	"	"	"	"	"	
Vinyl acetate	ND	0.18	3.6	"	"	"	"	"	"	
Vinyl chloride	ND	0.052	2.6	"	"	"	"	"	"	
1,4-Dioxane	ND	0.97	18	"	"	"	"	"	"	
2-Butanone (MEK)	**47**	0.45	15	"	"	"	"	"	"	
Methyl isobutyl ketone	**31**	0.14	42	"	"	"	"	"	"	J
Benzene	**14**	0.14	3.3	"	"	"	"	"	"	
Toluene	**53**	0.14	3.8	"	"	"	"	"	"	
Ethylbenzene	**14**	0.14	4.4	"	"	"	"	"	"	
m,p-Xylene	**44**	0.20	8.8	"	"	"	"	"	"	
o-Xylene	**18**	0.085	4.4	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene			*97.4 %*	*59.2-130*		"	"	"	"	

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8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV2-10'

T220776-03(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acetone	**130**	0.49	12	ug/m³ Air	1.55	2032237	03/22/22	03/23/22	TO-15	
1,3-Butadiene	**7.2**	0.29	4.5	"	"	"	"	"	"	
Carbon Disulfide	**15**	0.22	3.2	"	"	"	"	"	"	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	0.26	7.7	"	"	"	"	"	"	
Isopropyl alcohol	**33**	0.55	13	"	"	"	"	"	"	
Bromodichloromethane	ND	0.16	6.8	"	"	"	"	"	"	
Bromoform	ND	0.23	11	"	"	"	"	"	"	
Bromomethane	ND	0.55	20	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.055	6.4	"	"	"	"	"	"	
Chlorobenzene	ND	0.098	4.7	"	"	"	"	"	"	
Chloroethane	ND	0.35	2.7	"	"	"	"	"	"	
Chloroform	ND	0.15	5.0	"	"	"	"	"	"	
Chloromethane	ND	0.46	11	"	"	"	"	"	"	
Cyclohexane	ND	0.16	3.5	"	"	"	"	"	"	
Heptane	**210**	0.15	4.2	"	"	"	"	"	"	
Hexane	**87**	0.43	3.6	"	"	"	"	"	"	
Dibromochloromethane	ND	0.26	8.7	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.36	31	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.43	31	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.44	31	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.23	4.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.28	4.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.25	4.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.22	4.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.13	4.7	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
4-Ethyltoluene	**8.3**	0.25	5.0	"	"	"	"	"	"	
Methylene chloride	**4.5**	0.079	27	"	"	"	"	"	"	J
Styrene	**4.0**	0.19	4.3	"	"	"	"	"	"	J

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV2-10'

T220776-03(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
1,1,2,2-Tetrachloroethane	ND	0.54	7.0	ug/m³ Air	1.55	2032237	03/22/22	03/23/22	TO-15	
Tetrahydrofuran	ND	0.25	3.0	"	"	"	"	"	"	
Tetrachloroethene	ND	0.21	6.9	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.19	5.6	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.24	5.6	"	"	"	"	"	"	
Trichloroethene	ND	0.21	5.5	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.24	5.7	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	**8.8**	0.49	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	**26**	0.33	5.0	"	"	"	"	"	"	
Vinyl acetate	ND	0.18	3.6	"	"	"	"	"	"	
Vinyl chloride	ND	0.052	2.6	"	"	"	"	"	"	
1,4-Dioxane	ND	0.97	18	"	"	"	"	"	"	
2-Butanone (MEK)	**56**	0.45	15	"	"	"	"	"	"	
Methyl isobutyl ketone	**84**	0.14	42	"	"	"	"	"	"	
Benzene	**140**	0.14	3.3	"	"	"	"	"	"	
Toluene	**410**	0.14	3.8	"	"	"	"	"	"	
Ethylbenzene	**56**	0.14	4.4	"	"	"	"	"	"	
m,p-Xylene	**140**	0.20	8.8	"	"	"	"	"	"	
o-Xylene	**40**	0.085	4.4	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene			*94.9 %*	*59.2-130*		"	"	"	"	

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8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV3-5'

T220776-04(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acetone	**80**	0.49	12	ug/m³ Air	1.48	2032237	03/22/22	03/23/22	TO-15	
1,3-Butadiene	ND	0.29	4.5	"	"	"	"	"	"	
Carbon Disulfide	**3.1**	0.22	3.2	"	"	"	"	"	"	J
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	0.26	7.7	"	"	"	"	"	"	
Isopropyl alcohol	**18**	0.55	13	"	"	"	"	"	"	
Bromodichloromethane	ND	0.16	6.8	"	"	"	"	"	"	
Bromoform	ND	0.23	11	"	"	"	"	"	"	
Bromomethane	ND	0.55	20	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.055	6.4	"	"	"	"	"	"	
Chlorobenzene	ND	0.098	4.7	"	"	"	"	"	"	
Chloroethane	ND	0.35	2.7	"	"	"	"	"	"	
Chloroform	ND	0.15	5.0	"	"	"	"	"	"	
Chloromethane	ND	0.46	11	"	"	"	"	"	"	
Cyclohexane	ND	0.16	3.5	"	"	"	"	"	"	
Heptane	**23**	0.15	4.2	"	"	"	"	"	"	
Hexane	**30**	0.43	3.6	"	"	"	"	"	"	
Dibromochloromethane	ND	0.26	8.7	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.36	31	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.43	31	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.44	31	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.23	4.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.28	4.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.25	4.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.22	4.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.13	4.7	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
4-Ethyltoluene	ND	0.25	5.0	"	"	"	"	"	"	
Methylene chloride	ND	0.079	27	"	"	"	"	"	"	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV3-5'

T220776-04(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Styrene	ND	0.19	4.3	ug/m³ Air	1.48	2032237	03/22/22	03/23/22	TO-15	
1,1,2,2-Tetrachloroethane	ND	0.54	7.0	"	"	"	"	"	"	
Tetrahydrofuran	ND	0.25	3.0	"	"	"	"	"	"	
Tetrachloroethene	**8.1**	0.21	6.9	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.19	5.6	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.24	5.6	"	"	"	"	"	"	
Trichloroethene	ND	0.21	5.5	"	"	"	"	"	"	
Trichlorofluoromethane	**4.3**	0.24	5.7	"	"	"	"	"	"	J
1,3,5-Trimethylbenzene	**3.9**	0.49	5.0	"	"	"	"	"	"	J
1,2,4-Trimethylbenzene	**13**	0.33	5.0	"	"	"	"	"	"	
Vinyl acetate	ND	0.18	3.6	"	"	"	"	"	"	
Vinyl chloride	ND	0.052	2.6	"	"	"	"	"	"	
1,4-Dioxane	ND	0.97	18	"	"	"	"	"	"	
2-Butanone (MEK)	**23**	0.45	15	"	"	"	"	"	"	
Methyl isobutyl ketone	**53**	0.14	42	"	"	"	"	"	"	
Benzene	**41**	0.14	3.3	"	"	"	"	"	"	
Toluene	**43**	0.14	3.8	"	"	"	"	"	"	
Ethylbenzene	**12**	0.14	4.4	"	"	"	"	"	"	
m,p-Xylene	**27**	0.20	8.8	"	"	"	"	"	"	
o-Xylene	**12**	0.085	4.4	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene			*92.7 %*	*59.2-130*		"	"	"	"	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV3-10'

T220776-05(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acetone	**190**	0.49	12	ug/m³ Air	1.49	2032237	03/22/22	03/23/22	TO-15	
1,3-Butadiene	**8.0**	0.29	4.5	"	"	"	"	"	"	
Carbon Disulfide	**10**	0.22	3.2	"	"	"	"	"	"	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	0.26	7.7	"	"	"	"	"	"	
Isopropyl alcohol	**29**	0.55	13	"	"	"	"	"	"	
Bromodichloromethane	ND	0.16	6.8	"	"	"	"	"	"	
Bromoform	ND	0.23	11	"	"	"	"	"	"	
Bromomethane	ND	0.55	20	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.055	6.4	"	"	"	"	"	"	
Chlorobenzene	ND	0.098	4.7	"	"	"	"	"	"	
Chloroethane	ND	0.35	2.7	"	"	"	"	"	"	
Chloroform	ND	0.15	5.0	"	"	"	"	"	"	
Chloromethane	ND	0.46	11	"	"	"	"	"	"	
Cyclohexane	ND	0.16	3.5	"	"	"	"	"	"	
Heptane	**150**	0.15	4.2	"	"	"	"	"	"	
Hexane	**88**	0.43	3.6	"	"	"	"	"	"	
Dibromochloromethane	ND	0.26	8.7	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.36	31	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.43	31	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.44	31	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.23	4.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.28	4.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.25	4.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.22	4.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.13	4.7	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
4-Ethyltoluene	**5.7**	0.25	5.0	"	"	"	"	"	"	
Methylene chloride	**7.3**	0.079	27	"	"	"	"	"	"	J
Styrene	ND	0.19	4.3	"	"	"	"	"	"	

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Joann Marroquin

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV3-10'

T220776-05(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
1,1,2,2-Tetrachloroethane	ND	0.54	7.0	ug/m³ Air	1.49	2032237	03/22/22	03/23/22	TO-15	
Tetrahydrofuran	ND	0.25	3.0	"	"	"	"	"	"	
Tetrachloroethene	**5.8**	0.21	6.9	"	"	"	"	"	"	J
1,1,2-Trichloroethane	ND	0.19	5.6	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.24	5.6	"	"	"	"	"	"	
Trichloroethene	ND	0.21	5.5	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.24	5.7	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	**6.3**	0.49	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	**20**	0.33	5.0	"	"	"	"	"	"	
Vinyl acetate	ND	0.18	3.6	"	"	"	"	"	"	
Vinyl chloride	ND	0.052	2.6	"	"	"	"	"	"	
1,4-Dioxane	ND	0.97	18	"	"	"	"	"	"	
2-Butanone (MEK)	**49**	0.45	15	"	"	"	"	"	"	
Methyl isobutyl ketone	**31**	0.14	42	"	"	"	"	"	"	J
Benzene	**170**	0.14	3.3	"	"	"	"	"	"	
Toluene	**230**	0.14	3.8	"	"	"	"	"	"	
Ethylbenzene	**33**	0.14	4.4	"	"	"	"	"	"	
m,p-Xylene	**57**	0.20	8.8	"	"	"	"	"	"	
o-Xylene	**18**	0.085	4.4	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene			*105 %*	*59.2-130*		"	"	"	"	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV4-10'

T220776-06(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acetone	**180**	0.49	12	ug/m³ Air	1.69	2032237	03/22/22	03/23/22	TO-15	
1,3-Butadiene	**8.0**	0.29	4.5	"	"	"	"	"	"	
Carbon Disulfide	**17**	0.22	3.2	"	"	"	"	"	"	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	0.26	7.7	"	"	"	"	"	"	
Isopropyl alcohol	**17**	0.55	13	"	"	"	"	"	"	
Bromodichloromethane	ND	0.16	6.8	"	"	"	"	"	"	
Bromoform	ND	0.23	11	"	"	"	"	"	"	
Bromomethane	ND	0.55	20	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.055	6.4	"	"	"	"	"	"	
Chlorobenzene	ND	0.098	4.7	"	"	"	"	"	"	
Chloroethane	ND	0.35	2.7	"	"	"	"	"	"	
Chloroform	ND	0.15	5.0	"	"	"	"	"	"	
Chloromethane	ND	0.46	11	"	"	"	"	"	"	
Cyclohexane	ND	0.16	3.5	"	"	"	"	"	"	
Heptane	**200**	0.15	4.2	"	"	"	"	"	"	
Hexane	**83**	0.43	3.6	"	"	"	"	"	"	
Dibromochloromethane	ND	0.26	8.7	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.36	31	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.43	31	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.44	31	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.23	4.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.28	4.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.25	4.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.22	4.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.13	4.7	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
4-Ethyltoluene	**11**	0.25	5.0	"	"	"	"	"	"	
Methylene chloride	**4.8**	0.079	27	"	"	"	"	"	"	J
Styrene	ND	0.19	4.3	"	"	"	"	"	"	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV4-10'

T220776-06(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
1,1,2,2-Tetrachloroethane	ND	0.54	7.0	ug/m³ Air	1.69	2032237	03/22/22	03/23/22	TO-15	
Tetrahydrofuran	ND	0.25	3.0	"	"	"	"	"	"	
Tetrachloroethene	**38**	0.21	6.9	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.19	5.6	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.24	5.6	"	"	"	"	"	"	
Trichloroethene	ND	0.21	5.5	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.24	5.7	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	**11**	0.49	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	**29**	0.33	5.0	"	"	"	"	"	"	
Vinyl acetate	ND	0.18	3.6	"	"	"	"	"	"	
Vinyl chloride	ND	0.052	2.6	"	"	"	"	"	"	
1,4-Dioxane	ND	0.97	18	"	"	"	"	"	"	
2-Butanone (MEK)	**63**	0.45	15	"	"	"	"	"	"	
Methyl isobutyl ketone	**70**	0.14	42	"	"	"	"	"	"	
Benzene	**99**	0.14	3.3	"	"	"	"	"	"	
Toluene	**340**	0.14	3.8	"	"	"	"	"	"	
Ethylbenzene	**57**	0.14	4.4	"	"	"	"	"	"	
m,p-Xylene	**170**	0.20	8.8	"	"	"	"	"	"	
o-Xylene	**53**	0.085	4.4	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene			*96.1 %*	*59.2-130*		"	"	"	"	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV4-5'

T220776-07(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acetone	**110**	0.49	12	ug/m³ Air	1.7	2032237	03/22/22	03/23/22	TO-15	
1,3-Butadiene	ND	0.29	4.5	"	"	"	"	"	"	
Carbon Disulfide	**3.1**	0.22	3.2	"	"	"	"	"	"	J
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	0.26	7.7	"	"	"	"	"	"	
Isopropyl alcohol	**31**	0.55	13	"	"	"	"	"	"	
Bromodichloromethane	ND	0.16	6.8	"	"	"	"	"	"	
Bromoform	ND	0.23	11	"	"	"	"	"	"	
Bromomethane	ND	0.55	20	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.055	6.4	"	"	"	"	"	"	
Chlorobenzene	ND	0.098	4.7	"	"	"	"	"	"	
Chloroethane	ND	0.35	2.7	"	"	"	"	"	"	
Chloroform	ND	0.15	5.0	"	"	"	"	"	"	
Chloromethane	ND	0.46	11	"	"	"	"	"	"	
Cyclohexane	ND	0.16	3.5	"	"	"	"	"	"	
Heptane	**24**	0.15	4.2	"	"	"	"	"	"	
Hexane	**13**	0.43	3.6	"	"	"	"	"	"	
Dibromochloromethane	ND	0.26	8.7	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.36	31	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.43	31	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.44	31	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.23	4.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.28	4.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.25	4.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.22	4.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.13	4.7	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
4-Ethyltoluene	**7.2**	0.25	5.0	"	"	"	"	"	"	
Methylene chloride	**3.1**	0.079	27	"	"	"	"	"	"	J
Styrene	ND	0.19	4.3	"	"	"	"	"	"	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV4-5'

T220776-07(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
1,1,2,2-Tetrachloroethane	ND	0.54	7.0	ug/m³ Air	1.7	2032237	03/22/22	03/23/22	TO-15	
Tetrahydrofuran	ND	0.25	3.0	"	"	"	"	"	"	
Tetrachloroethene	**10**	0.21	6.9	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.19	5.6	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.24	5.6	"	"	"	"	"	"	
Trichloroethene	ND	0.21	5.5	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.24	5.7	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	**8.1**	0.49	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	**22**	0.33	5.0	"	"	"	"	"	"	
Vinyl acetate	ND	0.18	3.6	"	"	"	"	"	"	
Vinyl chloride	ND	0.052	2.6	"	"	"	"	"	"	
1,4-Dioxane	ND	0.97	18	"	"	"	"	"	"	
2-Butanone (MEK)	**28**	0.45	15	"	"	"	"	"	"	
Methyl isobutyl ketone	**43**	0.14	42	"	"	"	"	"	"	
Benzene	**18**	0.14	3.3	"	"	"	"	"	"	
Toluene	**80**	0.14	3.8	"	"	"	"	"	"	
Ethylbenzene	**22**	0.14	4.4	"	"	"	"	"	"	
m,p-Xylene	**67**	0.20	8.8	"	"	"	"	"	"	
o-Xylene	**27**	0.085	4.4	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene			*90.9 %*	*59.2-130*		"	"	"	"	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV5-5'

T220776-08(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acetone	**63**	0.49	12	ug/m³ Air	1.63	2032237	03/22/22	03/23/22	TO-15	
1,3-Butadiene	ND	0.29	4.5	"	"	"	"	"	"	
Carbon Disulfide	ND	0.22	3.2	"	"	"	"	"	"	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	0.26	7.7	"	"	"	"	"	"	
Isopropyl alcohol	**48**	0.55	13	"	"	"	"	"	"	
Bromodichloromethane	ND	0.16	6.8	"	"	"	"	"	"	
Bromoform	ND	0.23	11	"	"	"	"	"	"	
Bromomethane	ND	0.55	20	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.055	6.4	"	"	"	"	"	"	
Chlorobenzene	ND	0.098	4.7	"	"	"	"	"	"	
Chloroethane	ND	0.35	2.7	"	"	"	"	"	"	
Chloroform	ND	0.15	5.0	"	"	"	"	"	"	
Chloromethane	ND	0.46	11	"	"	"	"	"	"	
Cyclohexane	ND	0.16	3.5	"	"	"	"	"	"	
Heptane	**4.6**	0.15	4.2	"	"	"	"	"	"	
Hexane	**3.7**	0.43	3.6	"	"	"	"	"	"	
Dibromochloromethane	ND	0.26	8.7	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.36	31	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.43	31	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.44	31	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.23	4.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.28	4.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.25	4.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.22	4.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.13	4.7	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
4-Ethyltoluene	**7.7**	0.25	5.0	"	"	"	"	"	"	
Methylene chloride	**4.7**	0.079	27	"	"	"	"	"	"	J

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV5-5'

T220776-08(Air)

SunStar Laboratories, Inc.

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
TO-15										
Styrene	ND	0.19	4.3	ug/m³ Air	1.63	2032237	03/22/22	03/23/22	TO-15	
1,1,2,2-Tetrachloroethane	ND	0.54	7.0	"	"	"	"	"	"	
Tetrahydrofuran	ND	0.25	3.0	"	"	"	"	"	"	
Tetrachloroethene	**15**	0.21	6.9	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.19	5.6	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.24	5.6	"	"	"	"	"	"	
Trichloroethene	**5.9**	0.21	5.5	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.24	5.7	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	**9.7**	0.49	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	**25**	0.33	5.0	"	"	"	"	"	"	
Vinyl acetate	ND	0.18	3.6	"	"	"	"	"	"	
Vinyl chloride	ND	0.052	2.6	"	"	"	"	"	"	
1,4-Dioxane	ND	0.97	18	"	"	"	"	"	"	
2-Butanone (MEK)	**19**	0.45	15	"	"	"	"	"	"	
Methyl isobutyl ketone	**20**	0.14	42	"	"	"	"	"	"	J
Benzene	**4.5**	0.14	3.3	"	"	"	"	"	"	
Toluene	**63**	0.14	3.8	"	"	"	"	"	"	
Ethylbenzene	ND	0.14	4.4	"	"	"	"	"	"	
m,p-Xylene	**11**	0.20	8.8	"	"	"	"	"	"	
o-Xylene	**6.6**	0.085	4.4	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene			*107 %*	*59.2-130*		"	"	"	"	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV6-5'

T220776-09(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acetone	**48**	0.49	12	ug/m³ Air	1.47	2032237	03/22/22	03/23/22	TO-15	
1,3-Butadiene	ND	0.29	4.5	"	"	"	"	"	"	
Carbon Disulfide	ND	0.22	3.2	"	"	"	"	"	"	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	0.26	7.7	"	"	"	"	"	"	
Isopropyl alcohol	**58**	0.55	13	"	"	"	"	"	"	
Bromodichloromethane	ND	0.16	6.8	"	"	"	"	"	"	
Bromoform	ND	0.23	11	"	"	"	"	"	"	
Bromomethane	ND	0.55	20	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.055	6.4	"	"	"	"	"	"	
Chlorobenzene	ND	0.098	4.7	"	"	"	"	"	"	
Chloroethane	ND	0.35	2.7	"	"	"	"	"	"	
Chloroform	ND	0.15	5.0	"	"	"	"	"	"	
Chloromethane	ND	0.46	11	"	"	"	"	"	"	
Cyclohexane	ND	0.16	3.5	"	"	"	"	"	"	
Heptane	ND	0.15	4.2	"	"	"	"	"	"	
Hexane	**4.7**	0.43	3.6	"	"	"	"	"	"	
Dibromochloromethane	ND	0.26	8.7	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.36	31	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.43	31	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.44	31	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.23	4.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.28	4.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.25	4.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.22	4.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.13	4.7	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
4-Ethyltoluene	ND	0.25	5.0	"	"	"	"	"	"	
Methylene chloride	**8.1**	0.079	27	"	"	"	"	"	"	J

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Joann Marroquin

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV6-5'

T220776-09(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Styrene	ND	0.19	4.3	ug/m³ Air	1.47	2032237	03/22/22	03/23/22	TO-15	
1,1,2,2-Tetrachloroethane	ND	0.54	7.0	"	"	"	"	"	"	
Tetrahydrofuran	ND	0.25	3.0	"	"	"	"	"	"	
Tetrachloroethene	ND	0.21	6.9	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.19	5.6	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.24	5.6	"	"	"	"	"	"	
Trichloroethene	ND	0.21	5.5	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.24	5.7	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.49	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	**6.2**	0.33	5.0	"	"	"	"	"	"	
Vinyl acetate	ND	0.18	3.6	"	"	"	"	"	"	
Vinyl chloride	ND	0.052	2.6	"	"	"	"	"	"	
1,4-Dioxane	ND	0.97	18	"	"	"	"	"	"	
2-Butanone (MEK)	**10**	0.45	15	"	"	"	"	"	"	J
Methyl isobutyl ketone	**10**	0.14	42	"	"	"	"	"	"	J
Benzene	**2.9**	0.14	3.3	"	"	"	"	"	"	J
Toluene	**5.1**	0.14	3.8	"	"	"	"	"	"	
Ethylbenzene	ND	0.14	4.4	"	"	"	"	"	"	
m,p-Xylene	**7.6**	0.20	8.8	"	"	"	"	"	"	J
o-Xylene	**3.5**	0.085	4.4	"	"	"	"	"	"	J
Surrogate: 4-Bromofluorobenzene			*105 %*	*59.2-130*		*"*	*"*	*"*	*"*	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV7-5'

T220776-10(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acetone	**38**	0.49	12	ug/m³ Air	1.65	2032237	03/22/22	03/23/22	TO-15	
1,3-Butadiene	ND	0.29	4.5	"	"	"	"	"	"	
Carbon Disulfide	ND	0.22	3.2	"	"	"	"	"	"	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	0.26	7.7	"	"	"	"	"	"	
Isopropyl alcohol	**150**	0.55	13	"	"	"	"	"	"	
Bromodichloromethane	ND	0.16	6.8	"	"	"	"	"	"	
Bromoform	ND	0.23	11	"	"	"	"	"	"	
Bromomethane	ND	0.55	20	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.055	6.4	"	"	"	"	"	"	
Chlorobenzene	ND	0.098	4.7	"	"	"	"	"	"	
Chloroethane	ND	0.35	2.7	"	"	"	"	"	"	
Chloroform	ND	0.15	5.0	"	"	"	"	"	"	
Chloromethane	ND	0.46	11	"	"	"	"	"	"	
Cyclohexane	ND	0.16	3.5	"	"	"	"	"	"	
Heptane	ND	0.15	4.2	"	"	"	"	"	"	
Hexane	**5.1**	0.43	3.6	"	"	"	"	"	"	
Dibromochloromethane	ND	0.26	8.7	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.36	31	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.43	31	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.44	31	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.23	4.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.28	4.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.25	4.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.22	4.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.13	4.7	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
4-Ethyltoluene	ND	0.25	5.0	"	"	"	"	"	"	
Methylene chloride	**4.1**	0.079	27	"	"	"	"	"	"	J

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV7-5'

T220776-10(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Styrene	ND	0.19	4.3	ug/m³ Air	1.65	2032237	03/22/22	03/23/22	TO-15	
1,1,2,2-Tetrachloroethane	ND	0.54	7.0	"	"	"	"	"	"	
Tetrahydrofuran	ND	0.25	3.0	"	"	"	"	"	"	
Tetrachloroethene	ND	0.21	6.9	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.19	5.6	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.24	5.6	"	"	"	"	"	"	
Trichloroethene	ND	0.21	5.5	"	"	"	"	"	"	
Trichlorofluoromethane	**28**	0.24	5.7	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.49	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	**10**	0.33	5.0	"	"	"	"	"	"	
Vinyl acetate	ND	0.18	3.6	"	"	"	"	"	"	
Vinyl chloride	ND	0.052	2.6	"	"	"	"	"	"	
1,4-Dioxane	ND	0.97	18	"	"	"	"	"	"	
2-Butanone (MEK)	**11**	0.45	15	"	"	"	"	"	"	J
Methyl isobutyl ketone	**9.9**	0.14	42	"	"	"	"	"	"	J
Benzene	**3.3**	0.14	3.3	"	"	"	"	"	"	
Toluene	**5.7**	0.14	3.8	"	"	"	"	"	"	
Ethylbenzene	**4.7**	0.14	4.4	"	"	"	"	"	"	
m,p-Xylene	**15**	0.20	8.8	"	"	"	"	"	"	
o-Xylene	**7.1**	0.085	4.4	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene			*107 %*	*59.2-130*		"	"	"	"	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV8-5'

T220776-11(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acetone	**48**	0.49	12	ug/m³ Air	1.62	2032237	03/22/22	03/24/22	TO-15	
1,3-Butadiene	ND	0.29	4.5	"	"	"	"	"	"	
Carbon Disulfide	ND	0.22	3.2	"	"	"	"	"	"	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	0.26	7.7	"	"	"	"	"	"	
Isopropyl alcohol	**32**	0.55	13	"	"	"	"	"	"	
Bromodichloromethane	ND	0.16	6.8	"	"	"	"	"	"	
Bromoform	ND	0.23	11	"	"	"	"	"	"	
Bromomethane	ND	0.55	20	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.055	6.4	"	"	"	"	"	"	
Chlorobenzene	ND	0.098	4.7	"	"	"	"	"	"	
Chloroethane	ND	0.35	2.7	"	"	"	"	"	"	
Chloroform	**12**	0.15	5.0	"	"	"	"	"	"	
Chloromethane	ND	0.46	11	"	"	"	"	"	"	
Cyclohexane	ND	0.16	3.5	"	"	"	"	"	"	
Heptane	**5.1**	0.15	4.2	"	"	"	"	"	"	
Hexane	**14**	0.43	3.6	"	"	"	"	"	"	
Dibromochloromethane	ND	0.26	8.7	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.36	31	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.43	31	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.44	31	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.23	4.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.28	4.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.25	4.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.22	4.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.13	4.7	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
4-Ethyltoluene	**7.1**	0.25	5.0	"	"	"	"	"	"	
Methylene chloride	ND	0.079	27	"	"	"	"	"	"	

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV8-5'

T220776-11(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Styrene	ND	0.19	4.3	ug/m³ Air	1.62	2032237	03/22/22	03/24/22	TO-15	
1,1,2,2-Tetrachloroethane	ND	0.54	7.0	"	"	"	"	"	"	
Tetrahydrofuran	ND	0.25	3.0	"	"	"	"	"	"	
Tetrachloroethene	**13**	0.21	6.9	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.19	5.6	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.24	5.6	"	"	"	"	"	"	
Trichloroethene	ND	0.21	5.5	"	"	"	"	"	"	
Trichlorofluoromethane	**11**	0.24	5.7	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	**7.9**	0.49	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	**26**	0.33	5.0	"	"	"	"	"	"	
Vinyl acetate	ND	0.18	3.6	"	"	"	"	"	"	
Vinyl chloride	ND	0.052	2.6	"	"	"	"	"	"	
1,4-Dioxane	ND	0.97	18	"	"	"	"	"	"	
2-Butanone (MEK)	**11**	0.45	15	"	"	"	"	"	"	J
Methyl isobutyl ketone	**8.5**	0.14	42	"	"	"	"	"	"	J
Benzene	**37**	0.14	3.3	"	"	"	"	"	"	
Toluene	**96**	0.14	3.8	"	"	"	"	"	"	
Ethylbenzene	**21**	0.14	4.4	"	"	"	"	"	"	
m,p-Xylene	**78**	0.20	8.8	"	"	"	"	"	"	
o-Xylene	**27**	0.085	4.4	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene			*106 %*	*59.2-130*		"	"	"	"	

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SunStar Laboratories, Inc.
Providing Quality Analytical Services Nationwide

25712 Commercentre Drive
Lake Forest, California 92630
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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV2-5'

T220776-12(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acetone	**170**	0.49	12	ug/m³ Air	1.71	2032237	03/22/22	03/24/22	TO-15	
1,3-Butadiene	ND	0.29	4.5	"	"	"	"	"	"	
Carbon Disulfide	**6.9**	0.22	3.2	"	"	"	"	"	"	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	0.26	7.7	"	"	"	"	"	"	
Isopropyl alcohol	**25**	0.55	13	"	"	"	"	"	"	
Bromodichloromethane	ND	0.16	6.8	"	"	"	"	"	"	
Bromoform	ND	0.23	11	"	"	"	"	"	"	
Bromomethane	ND	0.55	20	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.055	6.4	"	"	"	"	"	"	
Chlorobenzene	ND	0.098	4.7	"	"	"	"	"	"	
Chloroethane	ND	0.35	2.7	"	"	"	"	"	"	
Chloroform	ND	0.15	5.0	"	"	"	"	"	"	
Chloromethane	ND	0.46	11	"	"	"	"	"	"	
Cyclohexane	ND	0.16	3.5	"	"	"	"	"	"	
Heptane	**14**	0.15	4.2	"	"	"	"	"	"	
Hexane	**8.5**	0.43	3.6	"	"	"	"	"	"	
Dibromochloromethane	ND	0.26	8.7	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.36	31	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.43	31	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.44	31	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.18	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.23	4.1	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.16	4.1	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.28	4.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.25	4.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.22	4.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.13	4.7	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.21	4.6	"	"	"	"	"	"	
4-Ethyltoluene	ND	0.25	5.0	"	"	"	"	"	"	
Methylene chloride	**5.4**	0.079	27	"	"	"	"	"	"	J

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Joann Marroquin

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Providing Quality Analytical Services Nationwide

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

SV2-5'

T220776-12(Air)

SunStar Laboratories, Inc.

TO-15

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Styrene	ND	0.19	4.3	ug/m³ Air	1.71	2032237	03/22/22	03/24/22	TO-15	
1,1,2,2-Tetrachloroethane	ND	0.54	7.0	"	"	"	"	"	"	
Tetrahydrofuran	ND	0.25	3.0	"	"	"	"	"	"	
Tetrachloroethene	**6.0**	0.21	6.9	"	"	"	"	"	"	J
1,1,2-Trichloroethane	ND	0.19	5.6	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.24	5.6	"	"	"	"	"	"	
Trichloroethene	ND	0.21	5.5	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.24	5.7	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	**4.7**	0.49	5.0	"	"	"	"	"	"	J
1,2,4-Trimethylbenzene	**14**	0.33	5.0	"	"	"	"	"	"	
Vinyl acetate	ND	0.18	3.6	"	"	"	"	"	"	
Vinyl chloride	ND	0.052	2.6	"	"	"	"	"	"	
1,4-Dioxane	ND	0.97	18	"	"	"	"	"	"	
2-Butanone (MEK)	**52**	0.45	15	"	"	"	"	"	"	
Methyl isobutyl ketone	**24**	0.14	42	"	"	"	"	"	"	J
Benzene	**11**	0.14	3.3	"	"	"	"	"	"	
Toluene	**44**	0.14	3.8	"	"	"	"	"	"	
Ethylbenzene	**24**	0.14	4.4	"	"	"	"	"	"	
m,p-Xylene	**74**	0.20	8.8	"	"	"	"	"	"	
o-Xylene	**24**	0.085	4.4	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene			*96.0 %*	*59.2-130*		"	"	"	"	

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Providing Quality Analytical Services Nationwide

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

TO-15 - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2032237 - Canister Analysis											
Blank (2032237-BLK1)				Prepared & Analyzed: 03/22/22							
Surrogate: 4-Bromofluorobenzene	*383*			*ug/m³ Air*	*362*		*106*	*59.2-130*			
Acetone	ND	0.49	12	"							
1,3-Butadiene	ND	0.29	4.5	"							
Carbon Disulfide	ND	0.22	3.2	"							
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	0.26	7.7	"							
Isopropyl alcohol	ND	0.55	13	"							
Bromodichloromethane	ND	0.16	6.8	"							
Bromoform	ND	0.23	11	"							
Bromomethane	ND	0.55	20	"							
Carbon tetrachloride	ND	0.055	6.4	"							
Chlorobenzene	ND	0.098	4.7	"							
Chloroethane	ND	0.35	2.7	"							
Chloroform	ND	0.15	5.0	"							
Chloromethane	ND	0.46	11	"							
Cyclohexane	ND	0.16	3.5	"							
Heptane	ND	0.15	4.2	"							
Hexane	ND	0.43	3.6	"							
Dibromochloromethane	ND	0.26	8.7	"							
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"							
1,2-Dichlorobenzene	ND	0.36	31	"							
1,3-Dichlorobenzene	ND	0.43	31	"							
1,4-Dichlorobenzene	ND	0.44	31	"							
Dichlorodifluoromethane	ND	0.18	5.0	"							
1,1-Dichloroethane	ND	0.23	4.1	"							
1,2-Dichloroethane	ND	0.16	4.1	"							
1,1-Dichloroethene	ND	0.28	4.0	"							

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

TO-15 - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2032237 - Canister Analysis											
Blank (2032237-BLK1)					Prepared & Analyzed: 03/22/22						
cis-1,2-Dichloroethene	ND	0.25	4.0	ug/m³ Air							
trans-1,2-Dichloroethene	ND	0.22	4.0	"							
1,2-Dichloropropane	ND	0.13	4.7	"							
cis-1,3-Dichloropropene	ND	0.21	4.6	"							
trans-1,3-Dichloropropene	ND	0.21	4.6	"							
4-Ethyltoluene	ND	0.25	5.0	"							
Methylene chloride	ND	0.079	27	"							
Styrene	ND	0.19	4.3	"							
1,1,2,2-Tetrachloroethane	ND	0.54	7.0	"							
Tetrahydrofuran	ND	0.25	3.0	"							
Tetrachloroethene	ND	0.21	6.9	"							
1,1,2-Trichloroethane	ND	0.19	5.6	"							
1,1,1-Trichloroethane	ND	0.24	5.6	"							
Trichloroethene	ND	0.21	5.5	"							
Trichlorofluoromethane	ND	0.24	5.7	"							
1,3,5-Trimethylbenzene	ND	0.49	5.0	"							
1,2,4-Trimethylbenzene	ND	0.33	5.0	"							
Vinyl acetate	ND	0.18	3.6	"							
Vinyl chloride	ND	0.052	2.6	"							
1,4-Dioxane	ND	0.97	18	"							
2-Butanone (MEK)	ND	0.45	15	"							
Methyl isobutyl ketone	ND	0.14	42	"							
Benzene	ND	0.14	3.3	"							
Toluene	ND	0.14	3.8	"							
Ethylbenzene	ND	0.14	4.4	"							
m,p-Xylene	ND	0.20	8.8	"							
o-Xylene	ND	0.085	4.4	"							

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

TO-15 - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2032237 - Canister Analysis											
Duplicate (2032237-DUP1)		**Source: T220781-01**		Prepared & Analyzed: 03/22/22							
Surrogate: 4-Bromofluorobenzene	*391*			*ug/m³ Air*	*362*		*108*	*59.2-130*			
Acetone	184	0.49	12	"		196			5.89	30	
1,3-Butadiene	ND	0.29	4.5	"		ND				30	
Carbon Disulfide	17.2	0.22	3.2	"		16.5			4.49	30	
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	0.26	7.7	"		ND				30	
Isopropyl alcohol	ND	0.55	13	"		ND				30	
Bromodichloromethane	ND	0.16	6.8	"		ND				30	
Bromoform	ND	0.23	11	"		ND				30	
Bromomethane	ND	0.55	20	"		ND				30	
Carbon tetrachloride	ND	0.055	6.4	"		ND				30	
Chlorobenzene	ND	0.098	4.7	"		ND				30	
Chloroethane	ND	0.35	2.7	"		ND				30	
Chloroform	ND	0.15	5.0	"		ND				30	
Chloromethane	ND	0.46	11	"		ND				30	
Cyclohexane	ND	0.16	3.5	"		ND				30	
Heptane	10.2	0.15	4.2	"		11.3			9.86	30	
Hexane	23.1	0.43	3.6	"		23.9			3.66	30	
Dibromochloromethane	ND	0.26	8.7	"		ND				30	
1,2-Dibromoethane (EDB)	ND	0.18	7.8	"		ND				30	
1,2-Dichlorobenzene	ND	0.36	31	"		ND				30	
1,3-Dichlorobenzene	ND	0.43	31	"		ND				30	
1,4-Dichlorobenzene	ND	0.44	31	"		ND				30	
Dichlorodifluoromethane	ND	0.18	5.0	"		ND				30	
1,1-Dichloroethane	ND	0.23	4.1	"		ND				30	
1,2-Dichloroethane	ND	0.16	4.1	"		ND				30	
1,1-Dichloroethene	ND	0.28	4.0	"		ND				30	

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Joann Marroquin

SunStar Laboratories, Inc.
Providing Quality Analytical Services Nationwide

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

TO-15 - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2032237 - Canister Analysis											
Duplicate (2032237-DUP1)		**Source: T220781-01**		Prepared & Analyzed: 03/22/22							
cis-1,2-Dichloroethene	ND	0.25	4.0	ug/m³ Air		ND				30	
trans-1,2-Dichloroethene	ND	0.22	4.0	"		ND				30	
1,2-Dichloropropane	ND	0.13	4.7	"		ND				30	
cis-1,3-Dichloropropene	ND	0.21	4.6	"		ND				30	
trans-1,3-Dichloropropene	ND	0.21	4.6	"		ND				30	
4-Ethyltoluene	ND	0.25	5.0	"		ND				30	
Methylene chloride	8.01	0.079	27	"		7.10			11.9	30	J
Styrene	ND	0.19	4.3	"		ND				30	
1,1,2,2-Tetrachloroethane	ND	0.54	7.0	"		ND				30	
Tetrahydrofuran	ND	0.25	3.0	"		ND				30	
Tetrachloroethene	138	0.21	6.9	"		142			2.95	30	
1,1,2-Trichloroethane	ND	0.19	5.6	"		ND				30	
1,1,1-Trichloroethane	ND	0.24	5.6	"		ND				30	
Trichloroethene	5.74	0.21	5.5	"		5.66			1.44	30	
Trichlorofluoromethane	ND	0.24	5.7	"		ND				30	
1,3,5-Trimethylbenzene	ND	0.49	5.0	"		ND				30	
1,2,4-Trimethylbenzene	6.90	0.33	5.0	"		6.60			4.44	30	
Vinyl acetate	ND	0.18	3.6	"		ND				30	
Vinyl chloride	ND	0.052	2.6	"		ND				30	
1,4-Dioxane	ND	0.97	18	"		ND				30	
2-Butanone (MEK)	41.7	0.45	15	"		44.4			6.27	30	
Methyl isobutyl ketone	4.81	0.14	42	"		5.06			5.06	30	J
Benzene	12.0	0.14	3.3	"		11.8			2.05	30	
Toluene	22.7	0.14	3.8	"		23.9			4.94	30	
Ethylbenzene	37.7	0.14	4.4	"		36.9			2.13	30	
m,p-Xylene	156	0.20	8.8	"		157			0.169	30	
o-Xylene	44.8	0.085	4.4	"		44.5			0.593	30	

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Providing Quality Analytical Services Nationwide

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Environmental Management Strategies, Inc.	Project: Picerne - Cerritos	
8 Goodyear, Suite 125	Project Number: EMS608	**Reported:**
Irvine CA, 92618	Project Manager: Ashley Flores	03/24/22 16:26

Notes and Definitions

J	Detected but below the Standard Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the Method Detection Limit (MDL)
NR	Not Reported
dry	Sample results reported on a dry weight basis
RPD	Relative Percent Difference

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AIR LABORATORY

Chain of Custody Record

SunStar Laboratories, Inc.
PROVIDING QUALITY ANALYTICAL SERVICES NATIONWIDE
25712 Commercentre Drive, Lake Forest, CA 92630
949-297-5020

Client: Env. Mgmt. Strategies
Address: 8 Goodyear, Suite 125, Irvine, CA
Phone: (949) 679-9500 Fax: (949) 679-9501
Project Manager: Ashley Flores

Date: 3/21/22 Page: 1 Of 1
Project Name: Picerne - Cerritos
Collector: AF Client Project #: EMS608
Batch #: T220776 EDF #:

Laboratory ID #	Sample ID	Date Sampled	Start Time	Finish Time	Sample Type : Soil Gas / Indoor Air	Container Type: Summa Can / Tedlar	Initial Pressure	Final Pressure	TO-3	TO-14	TO-15 Low reporting	Methane by GC - FID	Fixed Gases by TCD	RSK - 175	2- propanol	Summa Can, Manifold # / Comments
1	SV1-5'	3/21/22	9:54	10:00		SSL-1L	-30	-3			X				X	SSL-0885 / 8686
2	SV2-5'		10:20	10:29			-30	-3								SSL-0807 / 8706
3	SV2-10'		10:42	10:49			-30	-4								SSL-0889 / 8679
4	SV3-5'		11:02	11:10			-30	-4								0786 / 8590
5	SV3-10'		11:13	11:21			-30	-4								0259 / 8687
6	SV4-10'		11:42	11:48			-30	-4								0668 / 8564
7	SV4-5'		12:12	12:18			-30	-4								0808 / 2143
8	SV5-5'		12:38	12:44			-30	-4								0304 / 8573
9	SV6-5'		12:48	12:53			-30	-1								0467 / 8037
10	SV7-5'		13:08	13:15			-30	-4								0695 / 8689
11	SV8-5'		13:22	13:29			-30	-4								0688 / 8689

Relinquished by: (signature)	Date / Time	Received by: (signature)	Date / Time
	3/21/22 14:50		3-21-22 1450
Relinquished by: (signature)	Date / Time	Received by: (signature)	Date / Time
Relinquished by: (signature)	Date / Time	Received by: (signature)	Date / Time

Total # of containers: 1
Chain of Custody seals Y/N/NA
Seals intact? Y/N/NA
Received good condition/cold

Turn around time: 3 day / 72 hr

Notes: Reg 8634 - Leaking

* TO-15 SIM analysis available upon prior notification. **(Precertified Summa cans needed)**

AIR LABORATORY

Chain of Custody Record

SunStar Laboratories, Inc.
PROVIDING QUALITY ANALYTICAL SERVICES NATIONWIDE
25712 Commercentre Drive, Lake Forest, CA 92630
949-297-5020

Client: Env. Mgmt. Strategies
Address: [illegible]
Phone: [illegible] Fax: [illegible]
Project Manager: Ashley Flores

Date: 3/21/22 Page: 1 Of 1
Project Name: Tesoro Corridor
Collector: AF Client Project #: [illegible]
Batch #: T220776 EDF #:

Laboratory ID #	Sample ID	Date Sampled	Start Time	Finish Time	Sample Type : Soil Gas / Indoor Air	Container Type: Summa Can / Tedlar	Initial Pressure	Final Pressure	TO-3	TO-14	TO-15	Methane by GC - FID	Fixed Gases by TCD	RSK - 175	[illegible]	Summa Can, Manifold # / Comments
1	SV1-5'	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]			X				X	[illegible]
2	[illegible]															
3	SV-10'															
4	[illegible]															
5	SV3-10'															
6	[illegible]															
7	[illegible]															
8	SV5-5'															
9	SV6-5'															
10	SV7-5'															
11	SV8-5'															
12	SV2-5'	3/21/22	10:20	10:29			-30	-3								0773 / 8620

Relinquished by: (signature)	Date / Time	Received by: (signature)	Date / Time
[signature]	3/21/22 1450	[signature]	3-21-22 1450
Relinquished by: (signature)	Date / Time	Received by: (signature)	Date / Time
Relinquished by: (signature)	Date / Time	Received by: (signature)	Date / Time

Total # of containers
Chain of Custody seals Y/N/NA
Seals intact? Y/N/NA
Received good condition/cold

Turn around time: 3 day / 72 hr

Notes

* TO-15 SIM analysis available upon prior notification. **(Precertified Summa cans needed)**

SunStar Laboratories, Inc.
PROVIDING QUALITY ANALYTICAL SERVICES NATIONWIDE

SAMPLE RECEIVING REVIEW SHEET

Batch/Work Order #: T220776

Client Name: EMS Project: Picerne - Cerritos

Delivered by: ☑ Client ☐ SunStar Courier ☐ GLS ☐ FedEx ☐ UPS

If Courier, Received by: Date/Time Courier Received:

Lab Received by: Jeff Lee Date/Time Lab Received: 3/21/22 1450

Total number of coolers received: 0 Thermometer ID: SC-1 Calibration due: 8/24/22

Temperature: Cooler #1	°C +/- the CF (+0.1 °C) =	N/A	°C corrected temperature
Temperature: Cooler #2	°C +/- the CF (+0.1 °C) =		°C corrected temperature
Temperature: Cooler #3	°C +/- the CF (+0.1 °C) =		°C corrected temperature
Temperature criteria = ≤ 6°C (no frozen containers)	Within criteria?	☐ Yes	☐ No ☑ N/A
If NO:			
Samples received on ice?	☐ Yes	☐ No → **Complete Non-Conformance Sheet**	
If on ice, samples received same day collected?	☐ Yes → Acceptable	☐ No → **Complete Non-Conformance Sheet**	

Custody seals intact on cooler/sample	☐ Yes	☐ No*	☑ N/A
Sample containers intact	☑ Yes	☐ No*	
Sample labels match Chain of Custody IDs	☑ Yes	☐ No*	
Total number of containers received match COC	☑ Yes	☐ No*	
Proper containers received for analyses requested on COC	☑ Yes	☐ No*	
Proper preservative indicated on COC/containers for analyses requested	☐ Yes	☐ No*	☑ N/A
Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times	☑ **Yes**	☐ **No***	

* Complete Non-Conformance Receiving Sheet if checked

Cooler/Sample Review - Initials and date: JB 3/21/22

Comments:

SunStar Laboratories, Inc.

PROVIDING QUALITY ANALYTICAL SERVICES NATIONWIDE

T220776

Project Name: EMS608					Rebecca
Company: ENVIROMENTAL MANAGEMENT STRATEGIES					
Name: ANTHONY SEVERINI					
Item		Quantity		Unit	
2 oz Jars 24/CS					
4 oz Jars 24/CS					
8 oz Jars 12/CS					
40 ml unpreserved VOAs 100/box					
40 ml HCL-preserved VOAs 72/box					
250 ml Poly 24/CS					
500 ml Poly 16/CS					
1 Liter Poly 12/CS					
500 ml Amber Bottle Wide 12/CS					
1 Liter Amber Bottle 12/CS					
1 Gallon Poly 4/box					
5035 kits:(2)Sodium Bisulfate VOAs 72/box					
	(1) Methanol VOA 72/box				
	(1) SYRINGES				
Lock-N-Load Handle 1/ea					
Tedlar Bags 10/pack					
Sub Slab Insert w/ washer & N/F					
Soil Gas SS 16" Drop Tubes					
Gas Extraction Fittings					
Soil Gas Filters					

	Volume of Summa	# Sent	Used	Unused	Unreturned
Batch Certified Summa Canisters	400cc				
	1L	14+1	Charge 13	2	0
	3L				
	6L				
Purge cans					
Nitrogen cans	1L				
Ind. Cerified Summa Cannisters	1L				
	3L				
	6L				

63/153 Manifolds, Var. Sampler, etc. Calibrated Correctly - Gauge Reads at 0				TB
Manifolds: Inst. Sampler, Variable Sampler, Shut In Set Ups, 150ml/mn, 63ml/mn	13 MANIFOLDS(150)	Charge 12	0	0
Swagelok Fittings: Nuts/Ferrules, Ts	13 N/Fs	Charge 13	0	13
Cooler (Sm, Med, Lrg) Number & Quantity				
Other: Poly Tube, Valves,Silicon Tape, etc.				

Prepared By:	TB	Date:	3/5/22
Reviewed By:		Date:	

Comments:

Cooler Policy: Failure to return cooler(s) within 30 days of receipt or if the returned cooler(s) are in unusable condition, will result in a $50 per cooler fee for replacement costs.

Check In Report

T220776

Barcode	Description	Due Date	In Date	Condition	From Emp/Loc	To Storage Location	Bin Qty	Status
0096	1000 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
0259	1000 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
0304	1000 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
0407	1000 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
0462	1000 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
0668	1000 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
0688	1000 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
0695	1000 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
0773	1000 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
0786	1000 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
0807	1000 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
0808	1000 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
0885	1000 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
0889	1000 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
2143X	Chameleon 150 Manifold		3/21/2022 03:20 PM	Excellent	EMS-Mike	SunStar Labs South		

Check In Report

4220776

Barcode	Description	Due Date	In Date	Condition	From Emp/Loc	To Storage Location	Bin Qty	Status
3037X	Vapor Manifold		3/21/2022 03:20 PM	Excellent	EMS-Mike	SunStar Labs South		
8569	150 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
8573	150 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
8590	150 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
8620	150 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
8634	150 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
8679	150 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
8686	150 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
8687	150 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
8689	150 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
8706	150 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		
8715	150 cc		3/21/2022 03:20 PM		EMS-Mike	SunStar Labs South		

SunStar Laboratories, Inc.
PROVIDING QUALITY ANALYTICAL SERVICES NATIONWIDE

WORK ORDER

T220776

Client:	**Environmental Management Strategies, Inc.**	**Project Manager:**	**Joann Marroquin**
Project:	**Picerne - Cerritos**	**Project Number:**	**EMS608**

Report To:

Environmental Management Strategies, Inc.
Ashley Flores
8 Goodyear, Suite 125
Irvine, CA 92618

Date Due:	03/24/22 17:00 (3 day TAT)		
Received By:	Jeff Lee	Date Received:	03/21/22 14:50
Logged In By:	Jennifer Berger	Date Logged In:	03/21/22 15:53

Samples Received at:

Custody Seals	No	Received On Ice	No
Containers Intact	Yes		
COC/Labels Agree	Yes		
Preservation Confirme	No		

Analysis	Due	TAT	Expires	Comments
T220776-01 SV1-5' [Air] Sampled 03/21/22 09:54 (GMT-08:00) Pacific Time (US &				
TO-15	03/24/22 15:00	3	04/20/22 09:54	report MDL
T220776-02 SV2-5' [Air] Sampled 03/21/22 10:20 (GMT-08:00) Pacific Time (US &				
TO-15	03/24/22 15:00	3	04/20/22 10:20	report MDL
T220776-03 SV2-10' [Air] Sampled 03/21/22 10:42 (GMT-08:00) Pacific Time (US &				
TO-15	03/24/22 15:00	3	04/20/22 10:42	report MDL
T220776-04 SV3-5' [Air] Sampled 03/21/22 11:02 (GMT-08:00) Pacific Time (US &				
TO-15	03/24/22 15:00	3	04/20/22 11:02	report MDL
T220776-05 SV3-10' [Air] Sampled 03/21/22 11:13 (GMT-08:00) Pacific Time (US &				
TO-15	03/24/22 15:00	3	04/20/22 11:13	report MDL
T220776-06 SV4-10' [Air] Sampled 03/21/22 11:42 (GMT-08:00) Pacific Time (US &				
TO-15	03/24/22 15:00	3	04/20/22 11:42	report MDL
T220776-07 SV4-5' [Air] Sampled 03/21/22 12:12 (GMT-08:00) Pacific Time (US &				
TO-15	03/24/22 15:00	3	04/20/22 12:12	report MDL

SunStar Laboratories, Inc.
PROVIDING QUALITY ANALYTICAL SERVICES NATIONWIDE

WORK ORDER

T220776

Client:	**Environmental Management Strategies, Inc.**	**Project Manager:**	**Joann Marroquin**
Project:	**Picerne - Cerritos**	**Project Number:**	**EMS608**

Analysis	Due	TAT	Expires	Comments
T220776-08 SV5-5' [Air] Sampled 03/21/22 12:38 (GMT-08:00) Pacific Time (US &				
TO-15	03/24/22 15:00	3	04/20/22 12:38	report MDL
T220776-09 SV6-5' [Air] Sampled 03/21/22 12:48 (GMT-08:00) Pacific Time (US &				
TO-15	03/24/22 15:00	3	04/20/22 12:48	report MDL
T220776-10 SV7-5' [Air] Sampled 03/21/22 13:08 (GMT-08:00) Pacific Time (US &				
TO-15	03/24/22 15:00	3	04/20/22 13:08	report MDL
T220776-11 SV8-5' [Air] Sampled 03/21/22 13:22 (GMT-08:00) Pacific Time (US &				
TO-15	03/24/22 15:00	3	04/20/22 13:22	report MDL
T220776-12 SV2-5' [Air] Sampled 03/21/22 10:20 (GMT-08:00) Pacific Time (US &				
TO-15	03/24/22 15:00	3	04/20/22 10:20	report MDL

Reviewed By

Date

Appendix E-1

Noise Technical Modeling

DouglasKim+Associates,LLC

AMBIENT NOISE MODELING

DouglasKim+Associates,LLC

Figure 1
Analyzed Sensitive Receptors

Noise emissions of industry sources

Source name	Size m/m²	Reference	Level Day dB(A)	Corrections Cwall dB	 CI dB	 CT dB
Construction Site	19865 m²	Lw/unit	122.2	-	-	-

Receiver list

No.	Receiver name	Coordinates X in meter	Coordinates Y in meter	Building side	Floor	Height abv.grd m	Limit Day dB(A)	Limit Night dB(A)	Limit Lden	Level Day dB(A)	Level Night dB(A)	Level Lden	Conflict Day dB	Conflict Night dB	Conflict Lden
1	Residences - Bloomfield	1140163	3746892.4	West	GF	16.98	-	-	-	74.7	0.0	71.7	-	-	-
2	Residences - South Stree	1140150	3747013.1	South	GF	16.72	-	-	-	68.9	0.0	65.9	-	-	-
3	Residences - Teresa Wa	1140146	3746896.1	East	GF	17.09	-	-	-	58.8	0.0	55.8	-	-	-
4	Residences - Wayne Circ	1140151	5 3746795.6	North	GF	16.74	-	-	-	59.5	0.0	56.5	-	-	-

Contribution levels of the receivers

Source name		Traffic lane	Level Day	Night dB(A)	Lden
Residences - Bloomfield Avenue (east side)	GF		74.7	0.0	71.7
Bloomfield Avenue NB		R	71.1	-	68.1
Bloomfield Avenue NB		L	69.5	-	66.5
Bloomfield Avenue SB		R	64.9	-	61.9
Bloomfield Avenue SB		L	66.0	-	62.9
South Street EB		L	53.2	-	50.2
South Street EB		R	53.1	-	50.1
South Street WB		R	53.2	-	50.1
South Street WB		L	53.2	-	50.2
Residences - South Street	GF		68.9	0.0	65.9
Bloomfield Avenue NB		R	51.4	-	48.4
Bloomfield Avenue NB		L	51.4	-	48.4
Bloomfield Avenue SB		R	51.4	-	48.3
Bloomfield Avenue SB		L	51.3	-	48.3
South Street EB		L	62.7	-	59.7
South Street EB		R	62.5	-	59.5
South Street WB		R	62.7	-	59.7
South Street WB		L	62.2	-	59.2
Residences - Teresa Way	GF		58.8	0.0	55.8
Bloomfield Avenue NB		R	44.9	-	41.9
Bloomfield Avenue NB		L	44.9	-	41.8
Bloomfield Avenue SB		R	44.3	-	41.3
Bloomfield Avenue SB		L	44.7	-	41.7
South Street EB		L	51.9	-	48.9
South Street EB		R	51.8	-	48.8
South Street WB		R	52.2	-	49.1
South Street WB		L	52.3	-	49.2
Residences - Wayne Circle	GF		59.5	0.0	56.5
Bloomfield Avenue NB		R	53.3	-	50.2
Bloomfield Avenue NB		L	53.3	-	50.3
Bloomfield Avenue SB		R	53.1	-	50.0
Bloomfield Avenue SB		L	53.2	-	50.2
South Street EB		L	40.6	-	37.5
South Street EB		R	40.4	-	37.3
South Street WB		R	41.2	-	38.1
South Street WB		L	41.1	-	38.1

DouglasKim+Associates,LLC

CONSTRUCTION NOISE CALCULATIONS

Noise emissions of industry sources

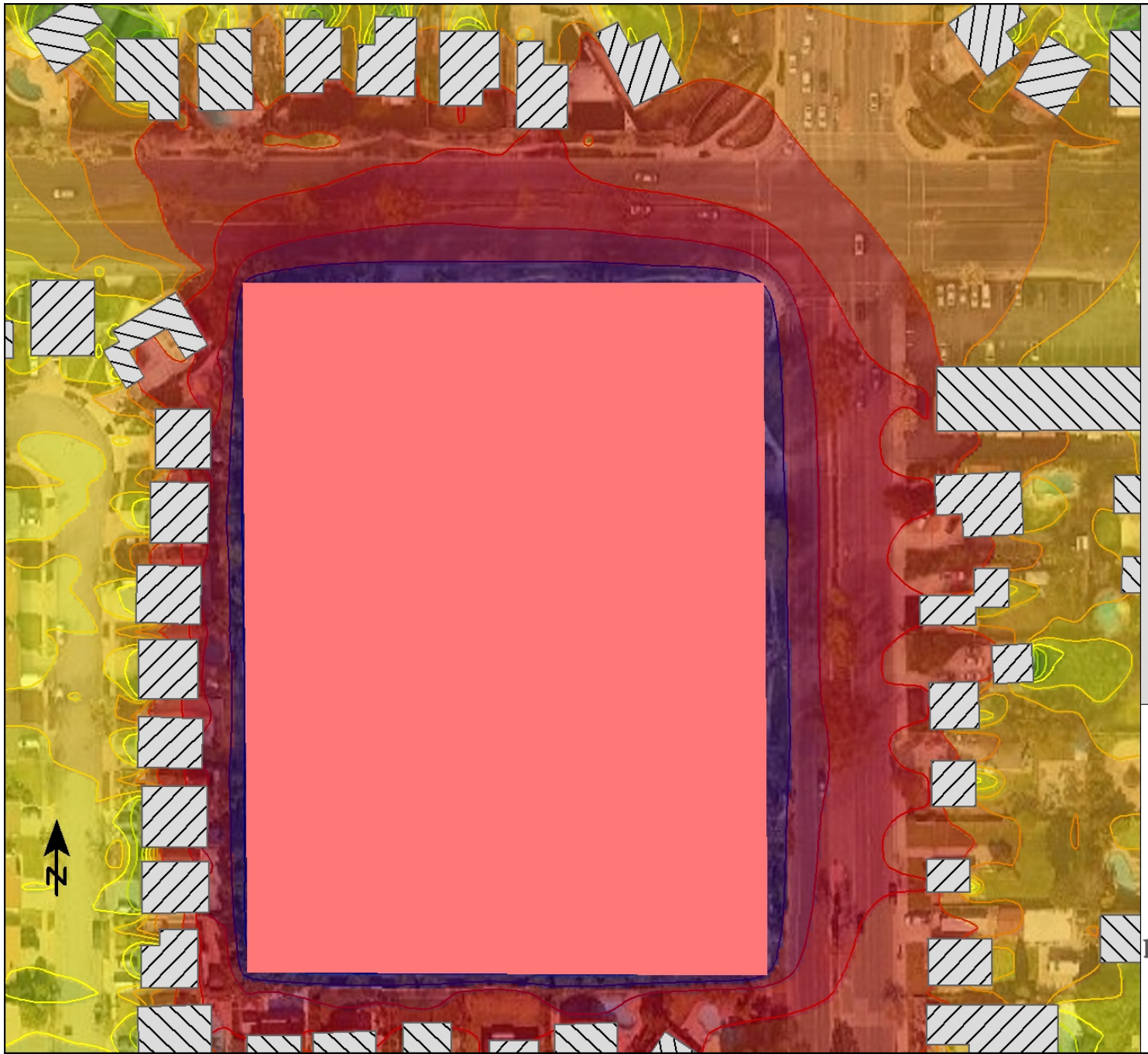
Source name	Size m/m²	Reference	Level Day dB(A)	Corrections Cwall dB	 CI dB	 CT dB
Construction Site	19865 m²	Lw/unit	122.2	-	-	-

Receiver list

No.	Receiver name	Coordinates X in meter	Coordinates Y in meter	Building side	Floor	Height abv.grd. m	Limit Day dB(A)	Level Day dB(A)	Conflict Day dB
1	Residences - Bloomfield Avenue (east	11401630.73	3746892.40	West	GF	16.98	-	71.0	-
2	Residences - South Street	11401507.77	3747013.17	South	GF	16.72	-	69.1	-
3	Residences - Teresa Way	11401461.70	3746896.14	East	GF	17.09	-	73.5	-
4	Residences - Wayne Circle	11401515.86	3746795.64	North	GF	16.74	-	72.4	-

Contribution levels of the receivers

Source name		Traffic lane	Level Day dB(A)
Residences - Bloomfield Avenue (east side)	GF		71.0
Construction Site		-	71.0
Residences - South Street	GF		69.1
Construction Site		-	69.1
Residences - Teresa Way	GF		73.5
Construction Site		-	73.5
Residences - Wayne Circle	GF		72.4
Construction Site		-	72.4



19011 Bloomfield Avenue

Signs and symbols

Building

Construction Site

Levels in dB(A)

< 45
45 - 48
48 - 51
51 - 54
54 - 57
57 - 60
60 - 63
63 - 66
66 - 69
69 - 72
72 - 75
75 - 78
78 - 81
>= 81

1 : 98

0 20 40 80 120 160 feet

DouglasKim+Associates,LLC

Construction Noise Impacts

Receptor	Existing Leq	Noise	New Leq	Difference Leq	Significant?
Residences - South St.	68.9	70.0	72.5	3.6	**No**
Residences - Teresa Way	58.8	53.5	59.9	1.1	**No**
Residences - Bloomfield Ave.	74.7	72.0	76.6	1.9	**No**
Residences - Wayne Cir.	59.5	52.7	60.3	0.8	**No**

OFF-SITE CONSTRUCTION-RELATED TRAVEL VOLUMES

Construction Phase	Worker Trips	Vendor Trips	Haul Trips	Total	% of Traffic Volumes
Demolition	7.5	0	141.1	149	5.3%
Site Preparation	8.75	0	12	21	0.8%
Grading	7.5	0	93	100	3.6%
Trenching	1.25	0		1	0.0%
Building Construction	56.5	95.4		152	5.4%
Paving	7.5	0		8	0.3%
Architectural Coatings	11.3	0		11.3	0.4%

Haul trips represent heavy-duty truck trips with a 19.1 Passenger Car Equivalent applied; Vendor trips are an even split of medium- and heav

2,810 Traffic Volumes on Bloomfield Avenue at South Street in the peak A.M. hour

DouglasKim+Associates,LLC

DEMOLITION ANALYSIS

DouglasKim+Associates,LLC

CONSTRUCTION BUILDING DEBRIS

Materials	Total SF	Height	Cubic Yards	Pounds per Cub	Tons	Truck Capacity (CY)	Truck Trips	Source
Construction and Debris	0	0	-	484	-	10	-	Florida Department of Environmental Protection A Fact Sheet for C&D Debris Facility Operators
General Building	48,311	12	7,086	1,000	3,543	10	1,417	*Federal Emergency Management Agency, Debris Estimating Field Guide (FEMA 329), September 2010. General Building Formula*
Single Family Residence		12	-	1,000	-	10	-	Federal Emergency Management Agency. Debris Estimating Field Guide (FEMA 329), September 2010. Single Family Residence Formula, assumes 1 story, Medium vegetative cover multiplier (1.3)
Multi-Family Residence		12	-	1,000	-	10	-	
Mobile Home				1,000	-	10	-	
Mixed Debris			-	480	-	10	-	Florida Department of Environmental Protection A Fact Sheet for C&D Debris Facility Operators
Vegetative Debris (Hardwoods)			-	500	-	10	-	
Vegetative Debris (Softwoods)			-	333	-	10	-	
Asphalt or concrete (Constructior	217,800	0.5	4,033	2,400	4,840	10	807	
TOTAL			11,119		8,383		2,224	

DouglasKim+Associates,LLC

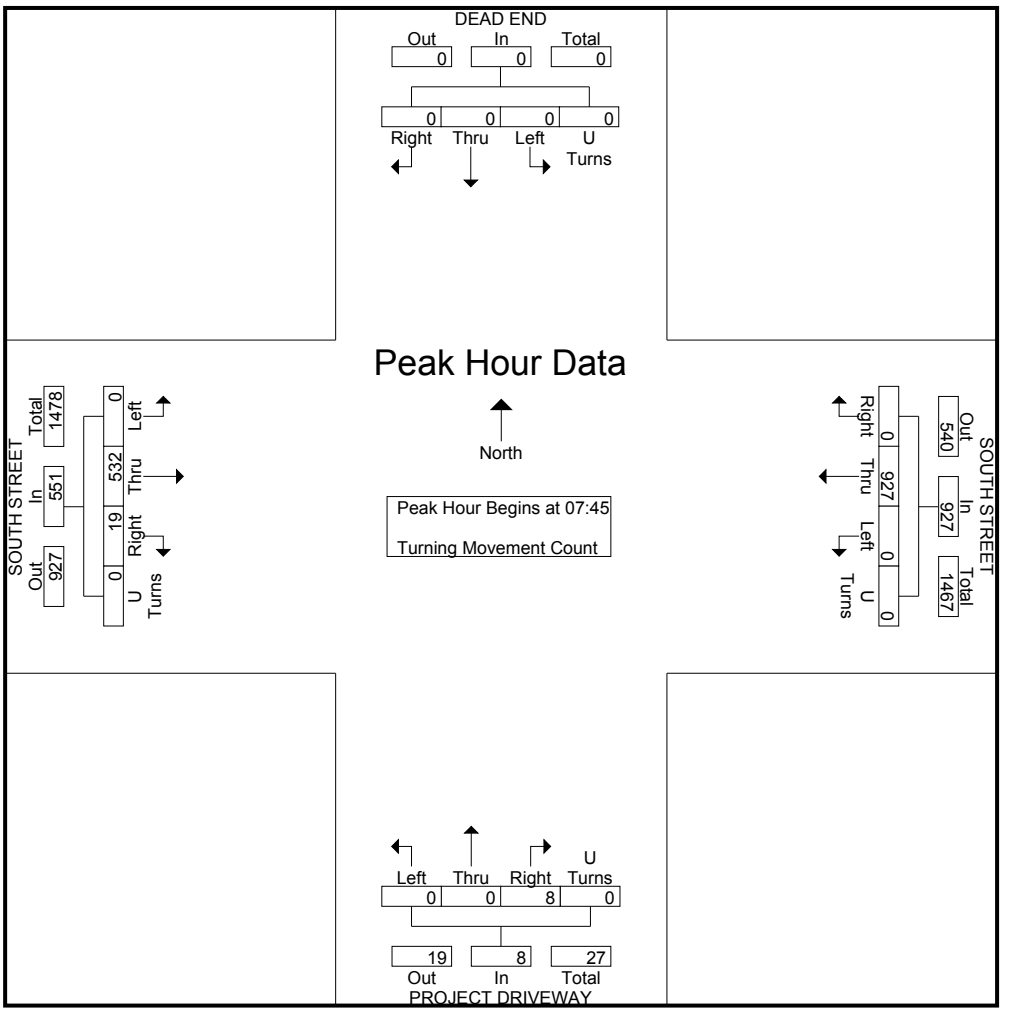
TRAFFIC NOISE CALCULATIONS

Transportation Studies, Inc
2640 Walnut Avenue, Suite L
Tustin, CA. 92780

City: CERRITOS
N-S Direction: PROJECT DRIVEWAY
E-W Direction: SOUTH STREET

File Name : H2502054
Site Code : 00000000
Start Date : 2/20/2025
Page No : 2

	DEAD END Southbound					SOUTH STREET Westbound					PROJECT DRIVEWAY Northbound					SOUTH STREET Eastbound					
Start Time	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Int. Total
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45																					
07:45	0	0	0	0	0	0	218	0	0	218	2	0	0	0	2	6	121	0	0	127	347
08:00	0	0	0	0	0	0	253	0	0	253	2	0	0	0	2	3	123	0	0	126	381
08:15	0	0	0	0	0	0	230	0	0	230	4	0	0	0	4	6	159	0	0	165	399
08:30	0	0	0	0	0	0	226	0	0	226	0	0	0	0	0	4	129	0	0	133	359
Total Volume	0	0	0	0	0	0	927	0	0	927	8	0	0	0	8	19	532	0	0	551	1486
% App. Total	0	0	0	0		0	100	0	0		100	0	0	0		3.4	96.6	0	0		
PHF	.000	.000	.000	.000	.000	.000	.916	.000	.000	.916	.500	.000	.000	.000	.500	.792	.836	.000	.000	.835	.931



Transportation Studies, Inc
2640 Walnut Avenue, Suite L
Tustin, CA. 92780

City: CERRITOS
N-S Direction: BLOOMFIELD AVENUE
E-W Direction: PROJECT DRIVEWAY

File Name : H2502055
Site Code : 00000000
Start Date : 2/20/2025

	BLOOMFIELD AVENUE Southbound					DEAD END Westbound					BLOOMFIELD AVENUE Northbound					PROJECT DRIVEWAY Eastbound					
Start Time	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Int. Total
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	0	187	0	0	187	0	0	0	0	0	0	178	2	0	180	0	0	0	0	0	367
07:45	0	165	0	0	165	0	0	0	0	0	0	182	4	0	186	0	0	0	0	0	351
08:00	0	155	0	0	155	0	0	0	0	0	0	200	3	0	203	2	0	0	0	2	360
08:15	2	162	0	0	164	0	0	0	0	0	0	167	2	0	169	3	0	0	0	3	336
Total Volume	2	669	0	0	671	0	0	0	0	0	0	727	11	0	738	5	0	0	0	5	1414
% App. Total	0.3	99.7	0	0		0	0	0	0		0	98.5	1.5	0		100	0	0	0		
PHF	.250	.894	.000	.000	.897	.000	.000	.000	.000	.000	.000	.909	.688	.000	.909	.417	.000	.000	.000	.417	.963

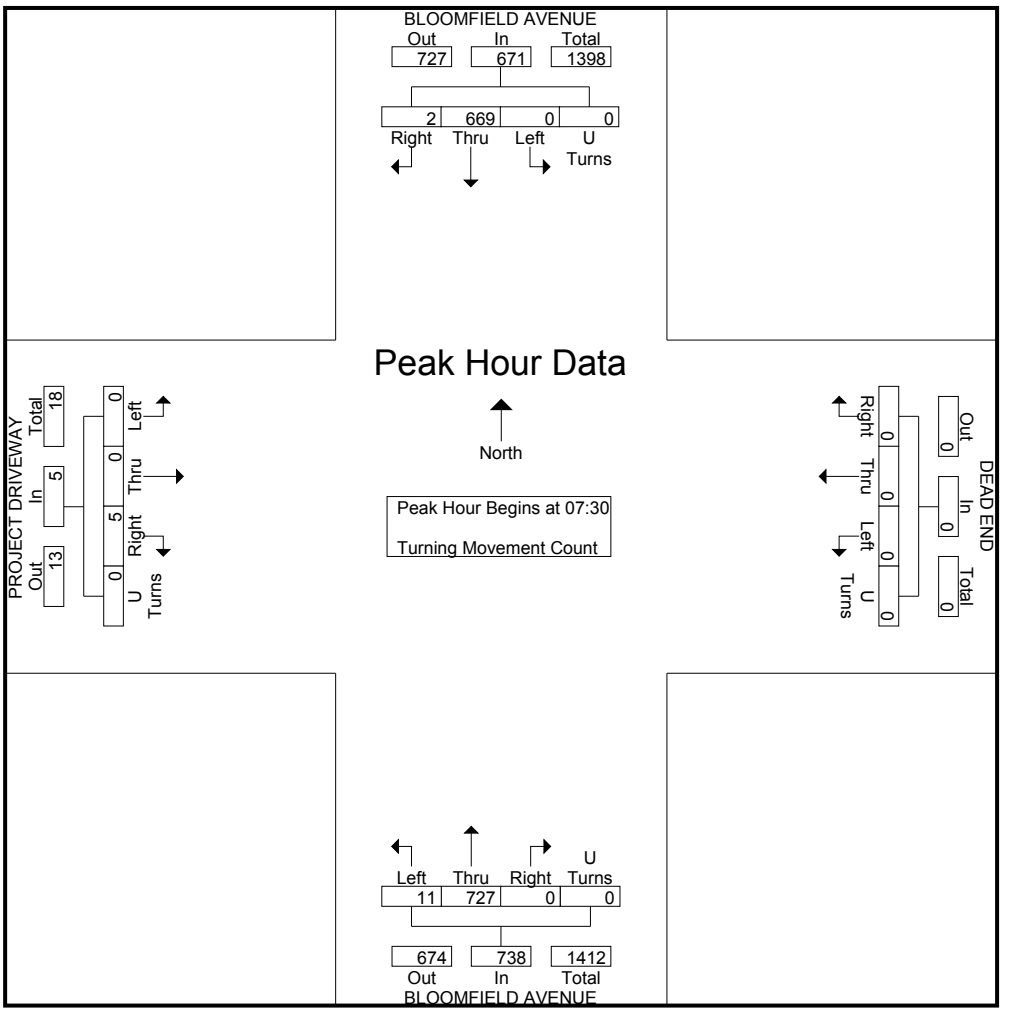


TABLE 1
PROJECT TRIP GENERATION FORECAST[1]
BLOOMFIELD AVENUE & SOUTH STREET CONDOMINIUMS, CERRITOS

ITE Land Use Code / Project Description	Daily 2-Way	AM Peak Hour			PM Peak Hour		
		Enter	Exit	Total	Enter	Exit	Total
Trip Generation Factors:							
▪ 821: Shopping Plaza 40k to 150k without Supermarket (TE/TSF)	67.52	62%	38%	1.73	49%	51%	5.19
▪ 220: Multifamily Housing Low-Rise Not Close to Rail Transit (TE/DU)	2.10	0.339	0.101	0.440	0.134	0.346	0.480
Existing/Entitled Trip Generation Forecast:							
821: Bloomfield Ave Shopping Center (48,311 SF)	3,262	52	32	84	123	128	215
Pass-by Trips (25%/25%/25%)	-816	-13	-8	-21	-31	-32	-63
Net Existing/Entitled Trip Generation	***2,446***	***39***	***24***	***63***	***92***	***96***	***188***
Proposed Project Trip Generation Forecast:							
220: Bloomfield Avenue & South Street Condominiums (107 DU)	721	10	33	43	35	20	55
Net Project Trip Generation Forecast	**-1,725**	**-29**	**+9**	**-20**	**-57**	**-76**	**-133**

Notes:

- TE/TSF = Trip End per 1,000 Square Feet of Gross Floor Area
- TE/DU = Trip Ends per Dwelling Unit

[1] Source: Trip rates based on *Trip Generation, 11th Edition, Institute of Transportation Engineers (ITE), Washington, D.C. (2021)*. Recommended mix of traffic, including mix of 2-axle, 3-axle and 4+axle trucks, based on *Truck Trip Generation Study – City of Fontana, August 2003* average rate used.

Appendix E-2

Vibration Technical Modeling

DouglasKim+Associates,LLC

19011 Bloomfield Avenue Project

Construction Vibration

Receptor: Residences - Teresa Way
Equipment: Large Bulldozer, Auger Drill Rig

Source PPV (in/sec)	0.089
Reference Distance (ft)	25
Ground Factor (N)	1.5
Distance (ft)	20
Vibration Level (in/sec)	**0.124**

Receptor: Residences - Teresa Way
Equipment: Loaded Trucks

Source PPV (in/sec)	0.076
Reference Distance (ft)	25
Ground Factor (N)	1.5
Distance (ft)	20
Vibration Level (in/sec)	**0.106**

Receptor: Residences - Wayne Circle
Equipment: Large Bulldozer, Auger Drill Rig

Source PPV (in/sec)	0.089
Reference Distance (ft)	25
Ground Factor (N)	1.5
Distance (ft)	20
Vibration Level (in/sec)	**0.124**

Receptor: Residences - Wayne Circle
Equipment: Loaded Trucks

Source PPV (in/sec)	0.076
Reference Distance (ft)	25
Ground Factor (N)	1.5
Distance (ft)	20
Vibration Level (in/sec)	**0.106**

Receptor: Residences - Bloomfield Avenue (east side)
Equipment: Large Bulldozer, Auger Drill Rig

Source PPV (in/sec)	0.089
Reference Distance (ft)	25
Ground Factor (N)	1
Distance (ft)	110
Vibration Level (in/sec)	**0.020**

Receptor: Residences - Bloomfield Avenue (east side)
Equipment: Loaded Trucks

Source PPV (in/sec)	0.076
Reference Distance (ft)	25
Ground Factor (N)	1
Distance (ft)	110
Vibration Level (in/sec)	**0.017**

19011 Bloomfield Avenue Project

Receptor: Residences - Teresa Way
Equipment: Small Dozer-Type Equipment

Source PPV (in/sec)	0.003
Reference Distance (ft)	25
Ground Factor (N)	1.5
Distance (ft)	20
Vibration Level (in/sec)	**0.004**

Receptor: Residences - Teresa Way
Equipment: Jackhammer

Source PPV (in/sec)	0.035
Reference Distance (ft)	25
Ground Factor (N)	1.5
Distance (ft)	20
Vibration Level (in/sec)	**0.049**

Receptor: Residences - Wayne Circle
Equipment: Small Dozer-Type Equipment

Source PPV (in/sec)	0.003
Reference Distance (ft)	25
Ground Factor (N)	1.5
Distance (ft)	20
Vibration Level (in/sec)	**0.004**

Receptor: Residences - Wayne Circle
Equipment: Jackhammer

Source PPV (in/sec)	0.035
Reference Distance (ft)	25
Ground Factor (N)	1.5
Distance (ft)	20
Vibration Level (in/sec)	**0.049**

Receptor: Residences - Bloomfield Avenue (east side)
Equipment: Small Dozer-Type Equipment

Source PPV (in/sec)	0.003
Reference Distance (ft)	25
Ground Factor (N)	1
Distance (ft)	110
Vibration Level (in/sec)	**0.001**

Receptor: Residences - Bloomfield Avenue (east side)
Equipment: Jackhammer

Source PPV (in/sec)	0.035
Reference Distance (ft)	25
Ground Factor (N)	1
Distance (ft)	110
Vibration Level (in/sec)	**0.008**

Sources

California Department of Transportation (Caltrans), *Transportation and Construction Vibration Guidance Manual*,
Federal Transit Administration (FTA), *Transit Noise and Vibration Impact Assessment*, September 2018

Appendix F

Traffic Impact Assessment

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Pasadena
Irvine
San Diego

May 23, 2025

Ms. Sandy Cisneros
City of Cerritos
Department of Community Development
18125 Bloomfield Avenue
Cerritos, CA 90703

LLG Reference: 2.25.4931.1

Subject: **Traffic Impact and VMT Assessment for the Proposed Bloomfield Avenue & South Street Project**
Cerritos, California

Dear Ms. Cisneros:

Linscott, Law & Greenspan, Engineers (LLG) is pleased to submit the findings of this Traffic Impact and VMT Assessment for the proposed Bloomfield Avenue & South Street Project located on the southwest quadrant of Bloomfield Avenue and South Street in the City of Cerritos, California. The site is currently occupied with a 48,311 square-foot (SF) shopping center amongst five (5) buildings with several vacant suites.

The Project would involve a Development Code Amendment to establish a new zoning designation, Area Development Plan Twenty (ADP-20), and creation of development standards for residential uses in addition to standards for commercial uses. The Project would also include a General Plan Amendment to change the land use designation of the Project Site from Community Commercial to ADP-20, and a Development Map Amendment to change the zoning designation of the Project Site from Neighborhood Commercial (CN) to ADP-20. Approval of the Project would (i) allow for existing commercial uses to remain, (ii) allow for demolition for redevelopment to residential and/or (iii) allow for a combination of commercial and residential uses. This analysis evaluates the potential traffic and VMT impacts associated with the potential residential development at the Project site, which would allow for the construction of up to 107 residential units, based on Los Angeles County Public Works *Transportation Impact Analysis Guidelines* (July 23, 2020).

David S. Shender, PE
John A. Boarman, PE
Richard E. Barretto, PE
Keil D. Maberry, PE
KC Yellapu, PE
Dave Roseman, PE
Shankar Ramakrishnan, PE
Daniel A. Kloos, PE
An LGZWB Company Founded 1966

PROJECT LOCATION AND DESCRIPTION

The Project site is 5.34 acres in size and currently occupied with a 48,311 SF shopping center amongst five (5) buildings with access provided via two (2) driveways along Bloomfield Avenue and one (1) driveway along South Street. The Project would allow for the zoning and land use designations of the Project site to be changed to ADP-20, allowing for both commercial and residential uses with appropriate development standards for both uses. Pursuant to such standards, the Project site could accommodate the construction of up to 107 residential units comprised of three-story attached townhouses and/or duplexes up to 40 feet above grade. In the analysis below, where the term "Project" is used, that shall refer to the potential construction of residential development that could occur as a result of approval of the requested entitlements.

Figure 1, attached, presents a Vicinity Map that illustrates the general location of the Project site and surrounding street system while ***Figure 2*** presents an existing site aerial.

Existing access can remain for commercial development, but if residential is developed, then per standards under ADP-20, access for residential development at the Project site will be provided via one (1) exit-only right-turn gated driveway along South Street and one (1) full movement gated driveway along Bloomfield Avenue, which will accommodate guest traffic access as well as resident access. ***Figure 3*** presents a conceptual site plan for the Project if developed as a residential use, prepared by Bassenian Lagoni Architects.

PROJECT TRAFFIC CHARACTERISTICS

Trip Generation Forecast Comparison

Traffic generation is expressed in vehicle trip ends, defined as one-way vehicular movements, either entering or exiting the generating land use. Generation equations and/or rates used in the traffic forecasting procedure are found in the Eleventh Edition of *Trip Generation*, published by the Institute of Transportation Engineers (ITE) [Washington D.C., 2021].

Table 1, attached, summarizes the trip generation rates used in forecasting the vehicular trips generated for the proposed Project and existing/entitled land use and also presents the proposed Project's net forecast peak hour and daily traffic volumes. As shown in the upper portion of *Table 1*, the trip generation potential of the

proposed Project was estimated using ITE Land Use 220: *Multifamily Housing Low-Rise Not Close to Rail Transit* trip rates whereas the existing/entitled shopping center development was estimated using ITE Land Use 821: *Shopping Plaza 40k to 150k without Supermarket*.

Review of the middle portion of *Table 1* shows that the existing/entitled shopping center is forecasted to generate 2,446 net daily trips (one half arriving, one half departing), with 63 net trips (39 inbound, 24 outbound) produced in the AM peak hour and 188 net trips (92 inbound, 96 outbound) produced in the PM peak hour. It should be noted that the aforementioned existing/entitled land use trip generation includes adjustments for pass-by to account for trips that are already in the everyday traffic stream on the adjoining streets (i.e. Bloomfield Avenue and South Street) and will stop as they pass by the Project site as a matter of convenience on their path to another destination.

Review of the lower portion of *Table 1* shows that the proposed Project is forecasted to generate 721 daily trips (one half arriving, one half departing), with 43 trips (10 inbound, 33 outbound) produced in the AM peak hour and 55 trips (35 inbound, 20 outbound) produced in the PM peak hour.

Lastly, as shown at the bottom of *Table 1*, the proposed Project compared to the existing/entitled shopping center is forecasted to generate 1,725 net fewer daily trips (one half arriving, one half departing), with 20 net fewer trips (-29 inbound, +9 outbound) produced in the AM peak hour and 133 net fewer trips (-57 inbound, -76 outbound) produced in the PM peak hour.

As a result, based on the net Daily, AM peak hour, and PM peak hour trip generation increase with the proposed Project (i.e. < 110 net daily trips threshold contained in the Los Angeles County Public Works *Transportation Impact Analysis Guidelines*), the proposed Project will not adversely impact the surrounding transportation system and does not require the preparation of a traffic impact analysis that includes LOS.

SB 743 VMT ASSESSMENT

On September 27, 2013, Governor Brown signed Senate Bill (SB) 743. Under SB 743, the focus of transportation analysis pursuant to CEQA will shift from driver delay, or level of service (LOS), to reduction of vehicle miles traveled (VMT), reduction in greenhouse gas emissions, and creation of multimodal networks and promotion of mixed-use developments. In December 2018, the California Natural

Resources Agency certified and adopted amendments to the CEQA Guidelines implementing SB743 with a target implementation date of July 1, 2020.

The County of Los Angeles recently adopted thresholds of significance for determining significant transportation impacts consistent with the requirements of SB 743, and the following summarizes our VMT Assessment consistent with the Los Angeles County Public Works *Transportation Impact Analysis Guidelines* (July 23, 2020).

Given the characteristics of this Project, which consists of a residential project forecast to generate -1,725 net daily trips, the project was analyzed using the non-retail project trip generation screening criteria identified in the Transportation Impact Analysis Guidelines. According to Section 3.1.2.1. *Non-Retail Project Trip Generation Screening Criteria*, non-retail development projects that do not generate a net increase of 110 or more daily vehicle trips do not require further analysis and a less than significant determination can be made. Therefore, since the proposed residential use is forecast to generate -1,725 net daily trips, this project could be screened from a VMT analysis and could be presumed a less than significant impact on VMT, per the Transportation Impact Analysis Guidelines.

SITE ACCESS AND ON-SITE CIRCULATION EVALUATION

As shown in *Figure 3*, access for the proposed Project site will be provided via one (1) exit-only right-turn gated driveway along South Street and one (1) full movement gated driveway along Bloomfield Avenue, which will accommodate guest traffic access as well as resident access. In addition as part of the site access analysis, an operational analysis of the Project driveways was conducted to determine level of service (LOS) and driveway left-turn queuing capacity for Existing Plus Project traffic conditions. Existing AM peak hour and PM peak hour traffic counts were collected by Transportation Studies Inc. (TSI) on February 20, 2025 at the existing driveways in support of the site access analyses (It should be noted that only the through traffic volumes were utilized as the baseline condition for the operational analysis volumes).

Appendix A contains the detailed peak hour traffic count sheets for the one (1) existing site driveway along South Street and one (1) of the existing driveways along Bloomfield Avenue for the purpose of collecting existing peak hour traffic along South Street and Bloomfield Avenue.

Figure 4 presents the traffic distribution pattern for the proposed Project. Project traffic volumes both entering and exiting the site have been distributed and assigned to the adjacent street system based on the following considerations:

- the site's proximity to major traffic carriers (i.e. South Street and Bloomfield Avenue) and regional access routes (i.e. SR-91 Freeway and I-6-5 Freeway),
- expected localized traffic flow patterns based on adjacent street channelization, and presence of traffic signals,
- ingress/egress availability at the Project site.

Figure 5 presents the anticipated AM and PM peak hour traffic volumes associated with the proposed Project, respectively. The traffic volume assignments presented in *Figure 5* reflect the traffic distribution characteristics shown in *Figure 4* and the Project traffic generation forecast presented in *Table 1*.

Existing Plus Project Traffic Volumes

Figure 6 illustrates the Existing Plus Project AM peak hour and PM peak hour traffic volumes at the two (2) proposed Project driveways.

Existing Plus Project Capacity Analysis

Table 2 summarizes the peak hour level of service results at the two (2) Project driveways for Existing Plus Project traffic conditions. Review of column (4) of *Table 2* indicates that two (2) Project driveways are forecast to operate at acceptable LOS C or better during the AM and PM peak hours for Existing Plus Project traffic conditions.

Appendix B contains the HCM/LOS calculation worksheets for the two (2) proposed Project driveways.

Intersection (Driveway) Queueing Evaluation

A queuing evaluation was prepared for the existing northbound left-turn pocket at Project Driveway 2 and Bloomfield Avenue. ***Table 3*** presents the 95th percentile queuing analysis results for Existing Plus Project traffic conditions. Review of *Table 3* indicates that the northbound left-turn pocket will provide adequate storage to accommodate the forecast AM and PM peak hours 95th percentile queues for the northbound left-turn movement.

Appendix B contains the queuing data within the HCM/LOS calculation worksheets for the two (2) proposed Project driveways.

On-Site Circulation Evaluation

Based on our review of the site plan, the overall layout does not create any unsafe vehicle-pedestrian conflict points and the gate locations are adequate to accommodate on-site queuing as to impact the public right-of-way. Driveway alignment, curb return radii, and on-site roadways have been confirmed and are adequate for passenger vehicles, emergency vehicles, small delivery vehicles, and trash trucks.

CONCLUSION

Based on the proposed ADP-20 zoning and General Plan Amendment and the results of the aforementioned net trip generation forecast of a potential 107 dwelling unit Project, which is 1,725 net fewer daily trips (one half arriving, one half departing), with 20 net fewer trips (-29 inbound, +9 outbound) produced in the AM peak hour and 133 net fewer trips (-57 inbound, -76 outbound) produced in the PM peak hour compared to the existing entitled shopping center use on a "typical" weekday, we conclude that the proposed Project will not adversely impact the surrounding transportation system based on the "110 daily trip" threshold. Therefore, using the Los Angeles County Public Works *Transportation Impact Analysis Guidelines* "110 daily trip" threshold, the Project would not require any specific intersection analysis.

In addition, given that the proposed ADP-20 zoning and General Plan Amendment includes the potential for an up-to 107 dwelling unit, non-retail Project, and the non-retail development project does not generate a net increase of 110 or more daily vehicle trips (i.e. -1,776 daily trips), this project could be screened from a VMT analysis and could be presumed a less than significant impact on VMT, per the Los Angeles County Public Works *Transportation Impact Analysis Guidelines*.

Lastly, based on review of the proposed site access, which included an operational analysis and queuing evaluation of the proposed Project driveways, and on-site circulation, adequate site access and on-site circulation will be provided for the proposed Project.

* * * * * * * * * *

We appreciate the opportunity to provide this Traffic Impact and VMT Assessment. Should you need further assistance, or have any questions regarding this analysis, please call us at (949) 825-6175.

Very truly yours,
Linscott, Law & Greenspan, Engineers

Keil D. Maberry, P.E.
Principal

Attachments

n:\4900\2254931 - bloomfield avenue & south street condominiums, cerritos\dwg\4931 f-1.dwg LDP 08:41:31 03-12-2025 aguilar

SOURCE: OPEN STREETS

KEY

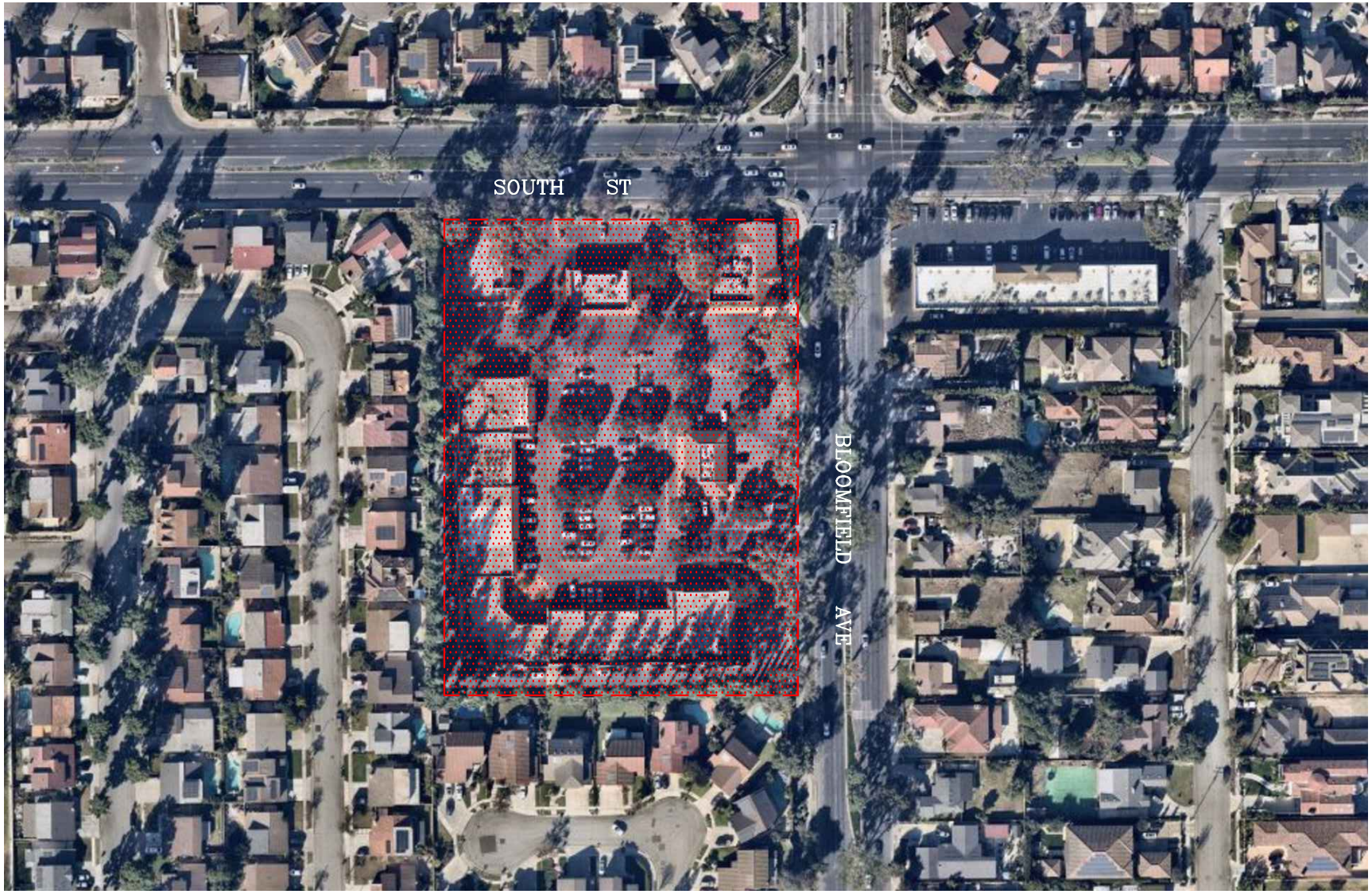
= PROJECT SITE

NO SCALE

FIGURE 1

VICINITY MAP

BLOOMFIELD AVENUE & SOUTH STREET CONDOMINIUMS, CERRITOS



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SOURCE: NEAR MAPS

KEY

= PROJECT SITE

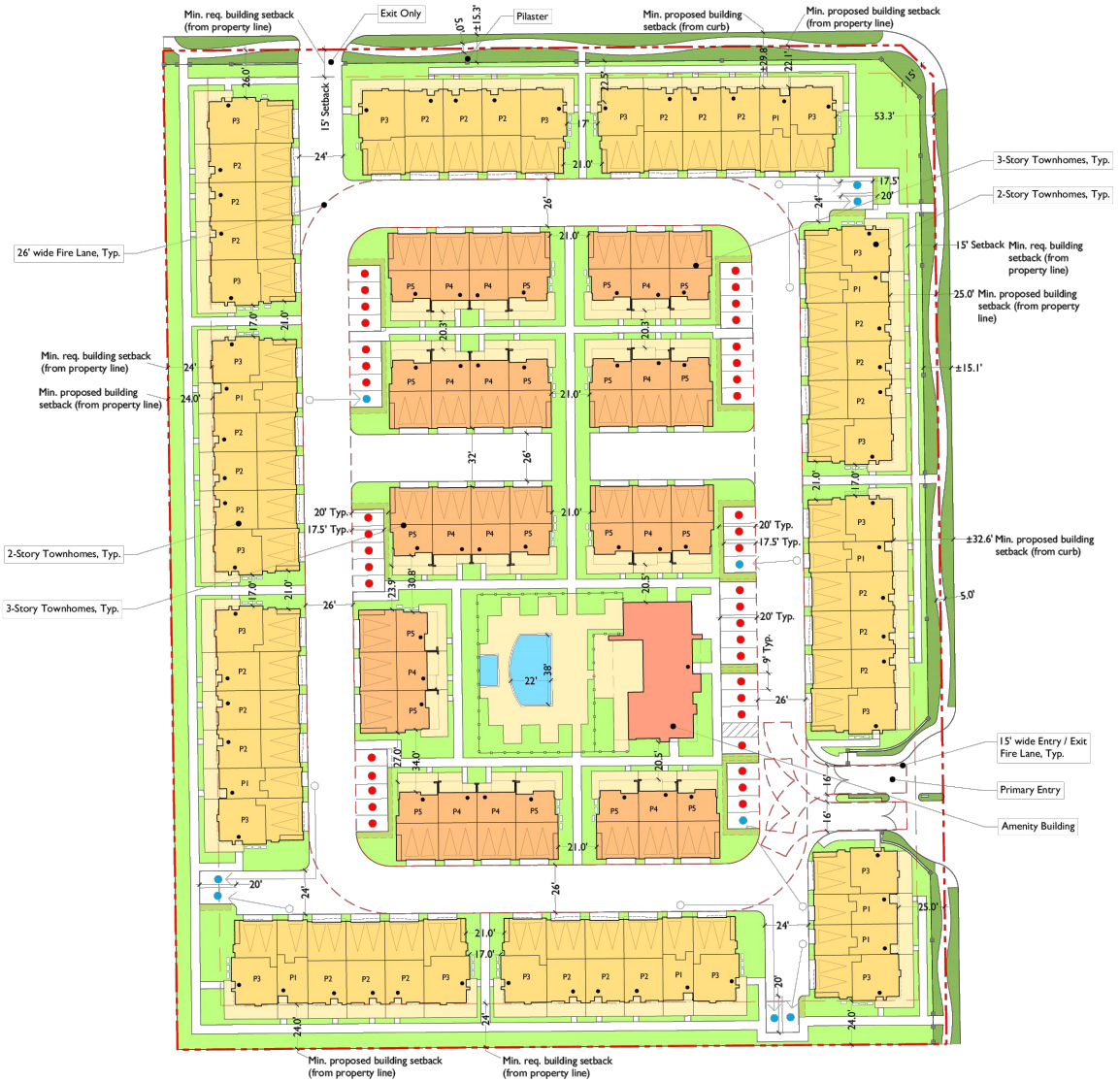
N

NO SCALE

FIGURE 2

EXISTING SITE AERIAL

BLOOMFIELD AVENUE & SOUTH STREET CONDOMINIUMS, CERRITOS



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SOURCE: BASSENIAN/LAGONI

LLG

N NO SCALE

FIGURE 3

CONCEPTUAL SITE PLAN

BLOOMFIELD AVENUE & SOUTH STREET CONDOMINIUMS, CERRITOS

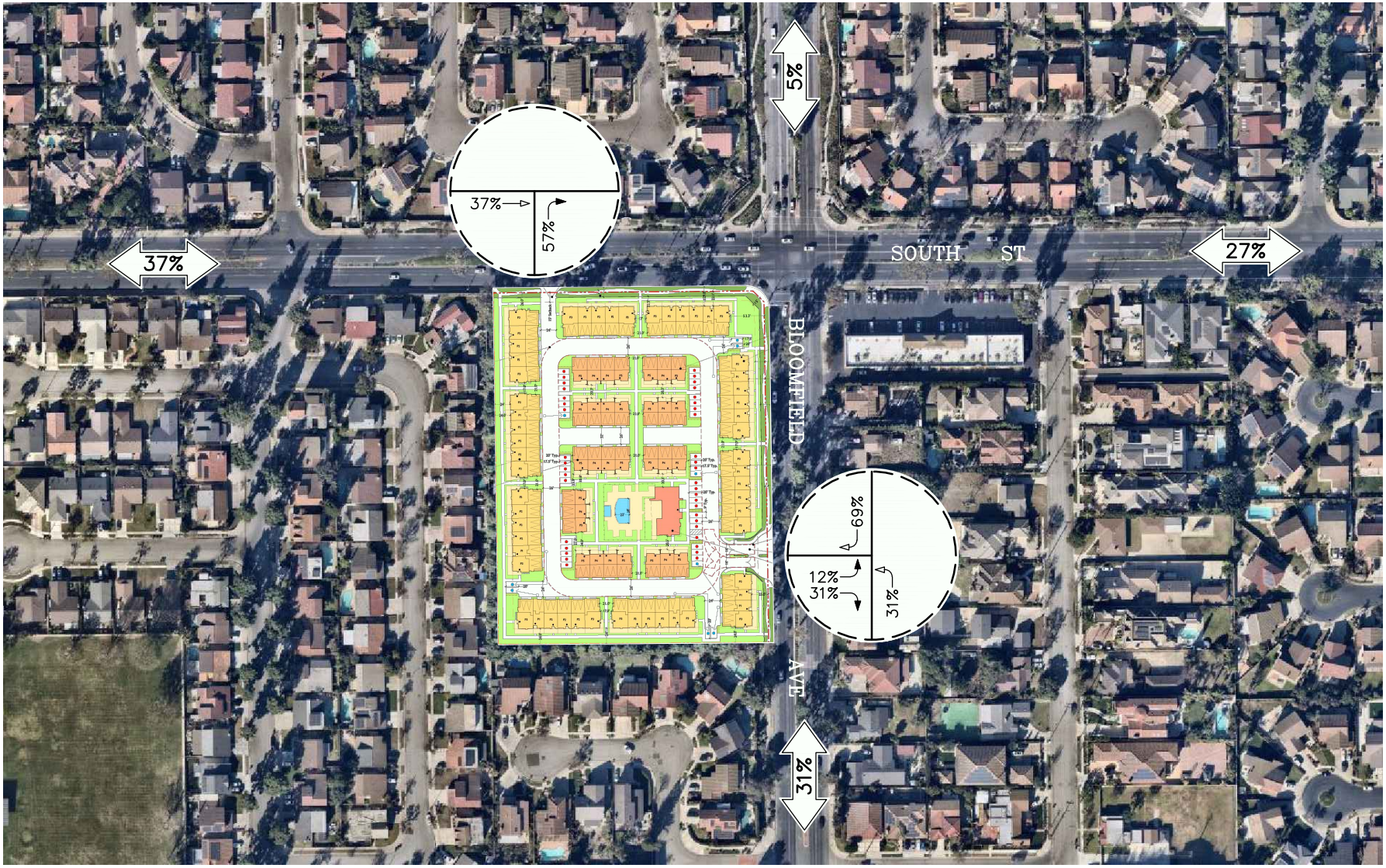
TABLE 1
PROJECT TRIP GENERATION FORECAST[1]
BLOOMFIELD AVENUE & SOUTH STREET CONDOMINIUMS, CERRITOS

ITE Land Use Code / Project Description	Daily 2-Way	AM Peak Hour			PM Peak Hour		
		Enter	Exit	Total	Enter	Exit	Total
Trip Generation Factors:							
▪ 821: Shopping Plaza 40k to 150k without Supermarket (TE/TSF)	67.52	62%	38%	1.73	49%	51%	5.19
▪ 220: Multifamily Housing Low-Rise Not Close to Rail Transit (TE/DU)	2.10	0.339	0.101	0.440	0.134	0.346	0.480
Existing/Entitled Trip Generation Forecast:							
821: Bloomfield Ave Shopping Center (48,311 SF)	3,262	52	32	84	123	128	215
Pass-by Trips (25%/25%/25%)	-816	-13	-8	-21	-31	-32	-63
Net Existing/Entitled Trip Generation	***2,446***	***39***	***24***	***63***	***92***	***96***	***188***
Proposed Project Trip Generation Forecast:							
220: Bloomfield Avenue & South Street Condominiums (107 DU)	721	10	33	43	35	20	55
Net Project Trip Generation Forecast	**-1,725**	**-29**	**+9**	**-20**	**-57**	**-76**	**-133**

Notes:

- TE/TSF = Trip End per 1,000 Square Feet of Gross Floor Area
- TE/DU = Trip Ends per Dwelling Unit

[1] Source: Trip rates based on *Trip Generation, 11th Edition, Institute of Transportation Engineers (ITE), Washington, D.C. (2021)*. Recommended mix of traffic, including mix of 2-axle, 3-axle and 4+axle trucks, based on *Truck Trip Generation Study – City of Fontana, August 2003* average rate used.



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SOURCE: BASSENIAN/LAGONI

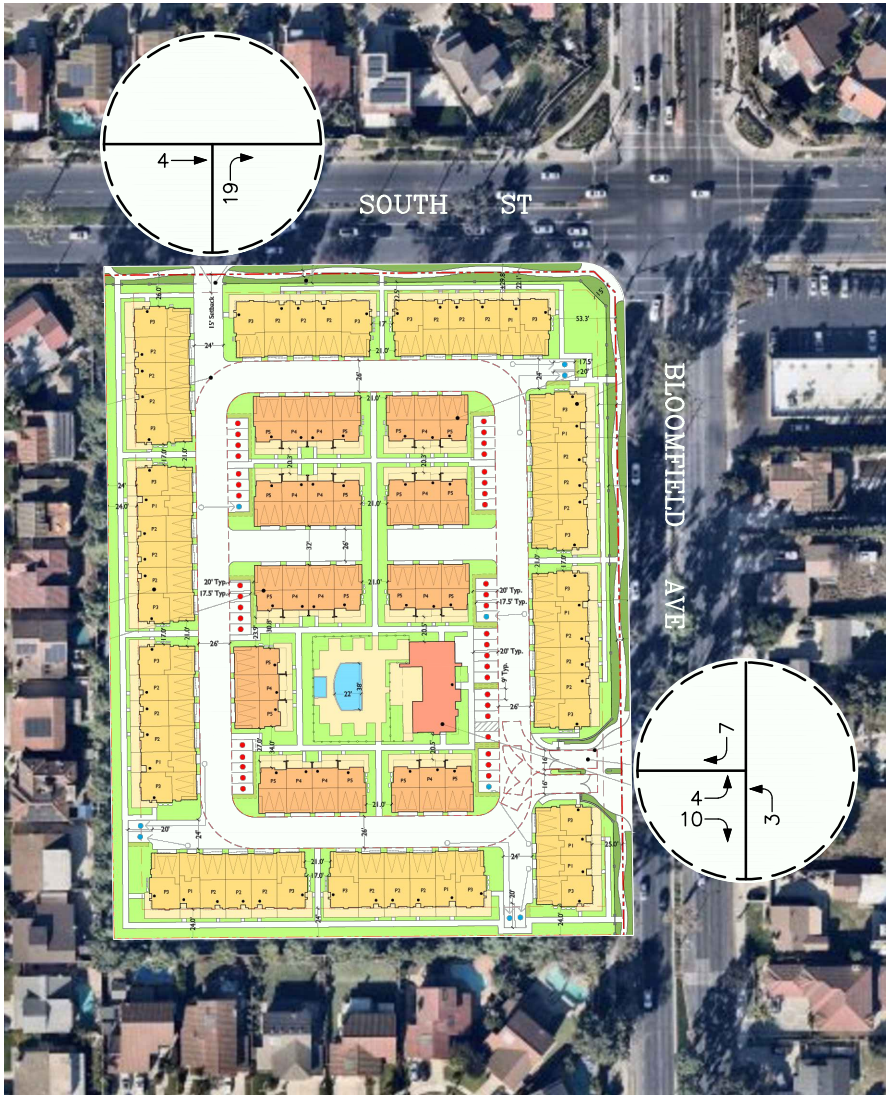
LLG

N NO SCALE

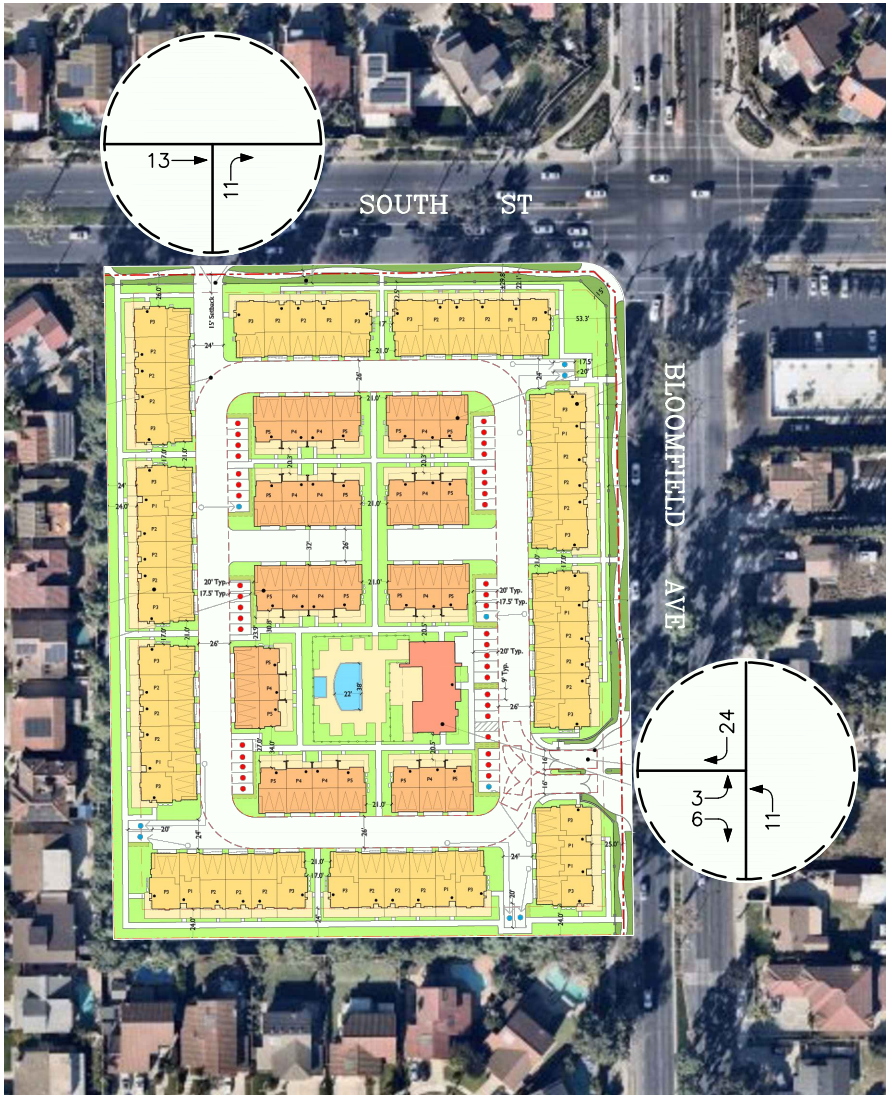
FIGURE 4

PROJECT DISTRIBUTION PATTERN

BLOOMFIELD AVENUE & SOUTH STREET CONDOMINIUMS, CERRITOS



AM PEAK HOUR



PM PEAK HOUR

n:\4900\2254931 - bloomfield avenue & south street condominiums, cerritos\dwg\4931 f-5.dwg LDP 16:32:11 03-12-2025 aguilar

SOURCE: NEAR MAPS

LLG

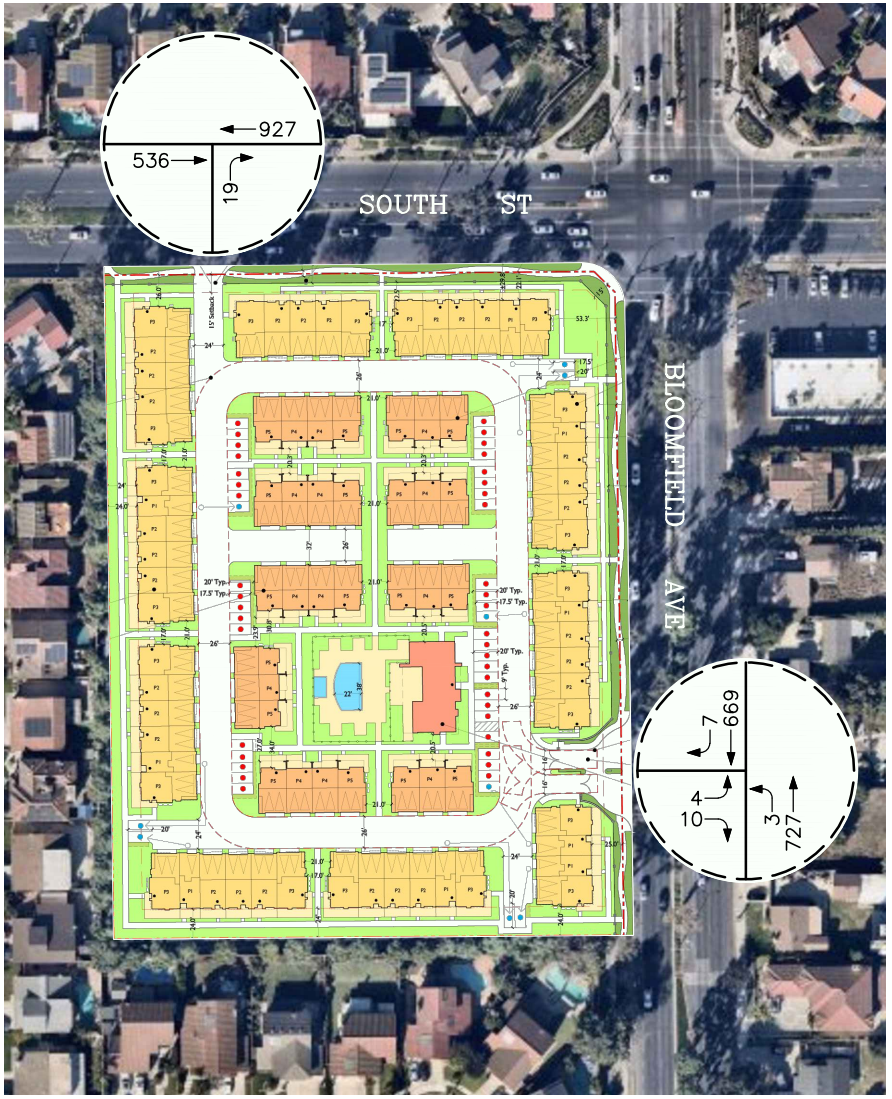
N

NO SCALE

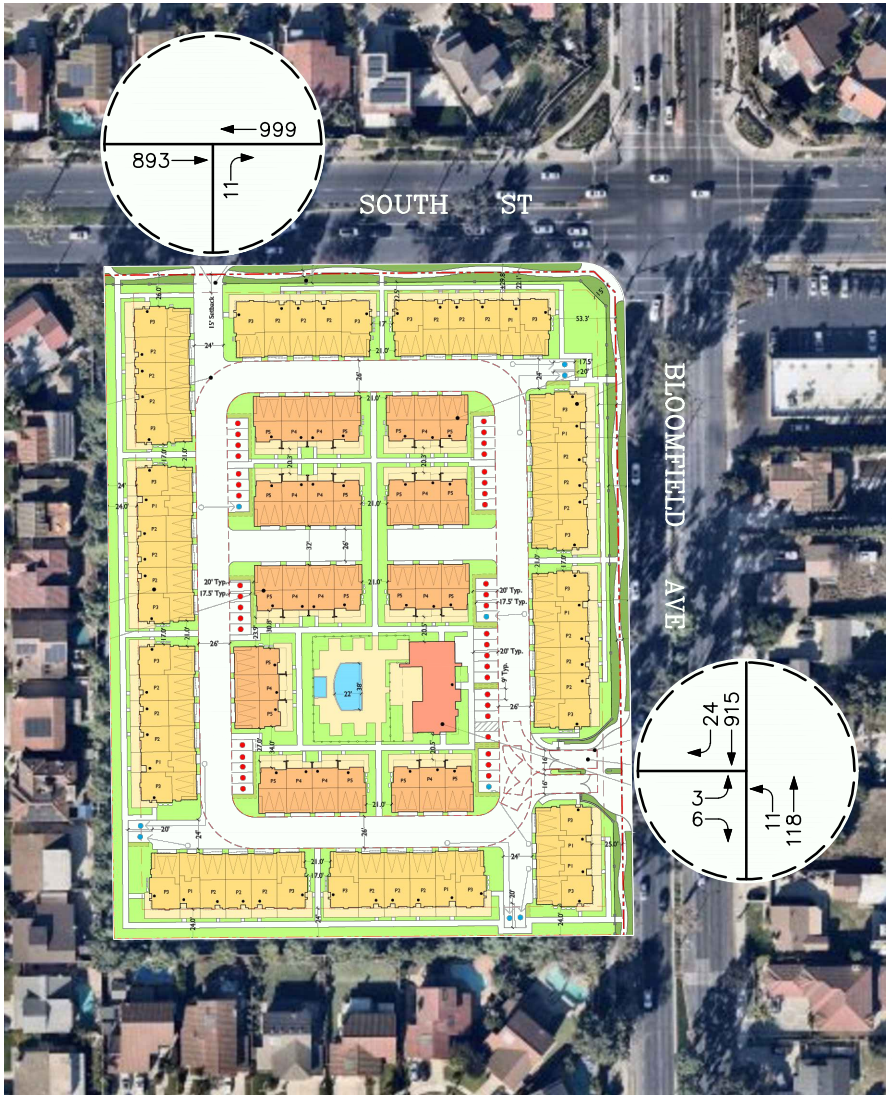
FIGURE 5

AM & PM PEAK HOUR PROJECT TRAFFIC VOLUMES

BLOOMFIELD AVENUE & SOUTH STREET CONDOMINIUMS, CERRITOS



AM PEAK HOUR



PM PEAK HOUR

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SOURCE: NEAR MAPS

LLG

N NO SCALE

FIGURE 6

AM & PM PEAK HOUR EXISTING PLUS PROJECT TRAFFIC VOLUMES

BLOOMFIELD AVENUE & SOUTH STREET CONDOMINIUMS, CERRITOS

TABLE 2
INTERSECTION PEAK HOUR LEVELS OF SERVICE SUMMARY
BLOOMFIELD AVENUE & SOUTH STREET CONDOMINIUMS, CERRITOS

Key Intersection	Time Period	Minimum Acceptable LOS	Existing Plus Project Traffic Conditions	
			Delay (s/v)	LOS
1. Bloomfield Avenue at Project Driveway 1	AM	D	14.1	B
	PM		15.5	C
2. Project Driveway 2 at South Street	AM	D	10.2	B
	PM		11.8	B

Notes:

- s/v = seconds per vehicle (delay)
- LOS = Level of Service

TABLE 3
INTERSECTION PEAK HOUR QUEUING ANALYSIS[1]
BLOOMFIELD AVENUE & SOUTH STREET CONDOMINIUMS, CERRITOS

Key Ramp Intersection	Existing Storage Provided (feet)	Existing Plus Project Traffic Conditions			
		AM Peak Hour		PM Peak Hour	
		Max. Queue (feet)	Adequate Storage (Yes / No)	Max. Queue (feet)	Adequate Storage (Yes / No)
1. Bloomfield Avenue at Project Driveway 1 *Northbound Left-Turn*	100’	25’	Yes	25’	Yes

[1] Queue is based on the *95th Percentile Queue* and is reported in total queue length (feet) per lane for signalized intersections.

APPENDIX A

EXISTING TRAFFIC COUNT DATA

Transportation Studies, Inc
2640 Walnut Avenue, Suite L
Tustin, CA. 92780

City: CERRITOS
N-S Direction: PROJECT DRIVEWAY
E-W Direction: SOUTH STREET

File Name : H2502054
Site Code : 00000000
Start Date : 2/20/2025

Groups Printed- Turning Movement Count

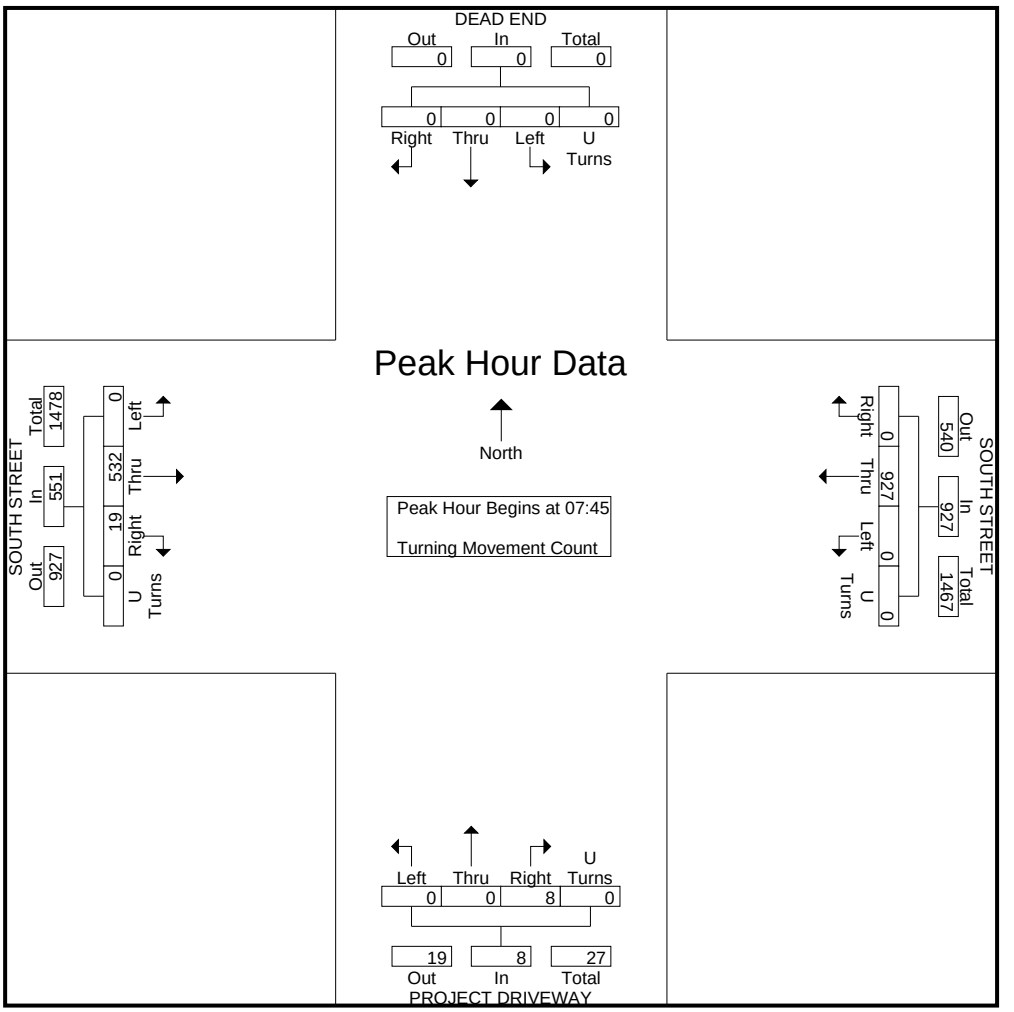
	DEAD END Southbound				SOUTH STREET Westbound				PROJECT DRIVEWAY Northbound				SOUTH STREET Eastbound				
Start Time	Right	Thru	Left	U Turns	Right	Thru	Left	U Turns	Right	Thru	Left	U Turns	Right	Thru	Left	U Turns	Int. Total
07:00	0	0	0	0	0	113	0	0	0	0	0	0	1	75	0	0	189
07:15	0	0	0	0	0	174	0	0	5	0	0	0	2	87	0	0	268
07:30	0	0	0	0	0	203	0	0	4	0	0	0	3	144	0	0	354
07:45	0	0	0	0	0	218	0	0	2	0	0	0	6	121	0	0	347
Total	0	0	0	0	0	708	0	0	11	0	0	0	12	427	0	0	1158
08:00	0	0	0	0	0	253	0	0	2	0	0	0	3	123	0	0	381
08:15	0	0	0	0	0	230	0	0	4	0	0	0	6	159	0	0	399
08:30	0	0	0	0	0	226	0	0	0	0	0	0	4	129	0	0	359
08:45	0	0	0	0	0	175	0	0	6	0	0	0	2	126	0	0	309
Total	0	0	0	0	0	884	0	0	12	0	0	0	15	537	0	0	1448
16:00	0	0	0	0	0	231	0	0	11	0	0	0	4	209	0	0	455
16:15	0	0	0	0	0	211	0	0	12	0	0	0	2	166	0	0	391
16:30	0	0	0	0	0	229	0	0	8	0	0	0	2	208	0	0	447
16:45	0	0	0	0	0	274	0	0	9	0	0	0	5	191	0	0	479
Total	0	0	0	0	0	945	0	0	40	0	0	0	13	774	0	0	1772
17:00	0	0	0	0	0	239	0	0	10	0	0	0	6	229	0	0	484
17:15	0	0	0	0	0	257	0	0	12	0	0	0	7	255	0	0	531
17:30	0	0	0	0	0	232	0	0	12	0	0	0	9	193	0	0	446
17:45	0	0	0	0	0	247	0	0	9	0	0	0	7	215	0	0	478
Total	0	0	0	0	0	975	0	0	43	0	0	0	29	892	0	0	1939
Grand Total	0	0	0	0	0	3512	0	0	106	0	0	0	69	2630	0	0	6317
Apprch %	0	0	0	0	0	100	0	0	100	0	0	0	2.6	97.4	0	0	
Total %	0	0	0	0	0	55.6	0	0	1.7	0	0	0	1.1	41.6	0	0	

Transportation Studies, Inc
2640 Walnut Avenue, Suite L
Tustin, CA. 92780

City: CERRITOS
N-S Direction: PROJECT DRIVEWAY
E-W Direction: SOUTH STREET

File Name : H2502054
Site Code : 00000000
Start Date : 2/20/2025

	DEAD END Southbound					SOUTH STREET Westbound					PROJECT DRIVEWAY Northbound					SOUTH STREET Eastbound					
Start Time	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Int. Total
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45																					
07:45	0	0	0	0	0	0	218	0	0	218	2	0	0	0	2	6	121	0	0	127	347
08:00	0	0	0	0	0	0	253	0	0	253	2	0	0	0	2	3	123	0	0	126	381
08:15	0	0	0	0	0	0	230	0	0	230	4	0	0	0	4	6	159	0	0	165	399
08:30	0	0	0	0	0	0	226	0	0	226	0	0	0	0	0	4	129	0	0	133	359
Total Volume	0	0	0	0	0	0	927	0	0	927	8	0	0	0	8	19	532	0	0	551	1486
% App. Total	0	0	0	0		0	100	0	0		100	0	0	0		3.4	96.6	0	0		
PHF	.000	.000	.000	.000	.000	.000	.916	.000	.000	.916	.500	.000	.000	.000	.500	.792	.836	.000	.000	.835	.931

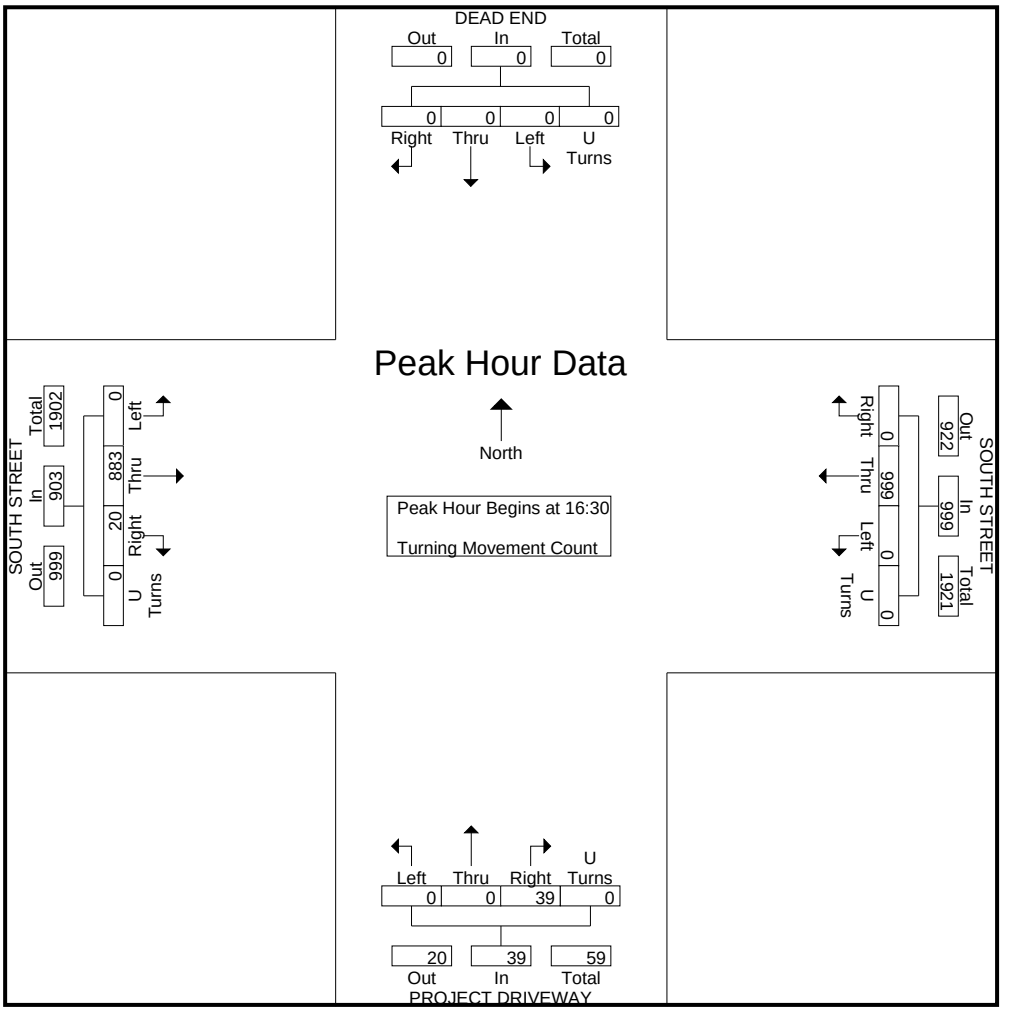


Transportation Studies, Inc
2640 Walnut Avenue, Suite L
Tustin, CA. 92780

City: CERRITOS
N-S Direction: PROJECT DRIVEWAY
E-W Direction: SOUTH STREET

File Name : H2502054
Site Code : 00000000
Start Date : 2/20/2025
Page No : 3

	DEAD END Southbound					SOUTH STREET Westbound					PROJECT DRIVEWAY Northbound					SOUTH STREET Eastbound					
Start Time	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Int. Total
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	0	0	0	0	0	0	229	0	0	229	8	0	0	0	8	2	208	0	0	210	447
16:45	0	0	0	0	0	0	274	0	0	274	9	0	0	0	9	5	191	0	0	196	479
17:00	0	0	0	0	0	0	239	0	0	239	10	0	0	0	10	6	229	0	0	235	484
17:15	0	0	0	0	0	0	257	0	0	257	12	0	0	0	12	7	255	0	0	262	531
Total Volume	0	0	0	0	0	0	999	0	0	999	39	0	0	0	39	20	883	0	0	903	1941
% App. Total	0	0	0	0		0	100	0	0		100	0	0	0		2.2	97.8	0	0		
PHF	.000	.000	.000	.000	.000	.000	.911	.000	.000	.911	.813	.000	.000	.000	.813	.714	.866	.000	.000	.862	.914



Transportation Studies, Inc
2640 Walnut Avenue, Suite L
Tustin, CA. 92780

City: CERRITOS
N-S Direction: BLOOMFIELD AVENUE
E-W Direction: PROJECT DRIVEWAY

File Name : H2502055
Site Code : 00000000
Start Date : 2/20/2025

Groups Printed- Turning Movement Count

	BLOOMFIELD AVENUE Southbound				DEAD END Westbound				BLOOMFIELD AVENUE Northbound				PROJECT DRIVEWAY Eastbound				
Start Time	Right	Thru	Left	U Turns	Right	Thru	Left	U Turns	Right	Thru	Left	U Turns	Right	Thru	Left	U Turns	Int. Total
07:00	0	74	0	0	0	0	0	0	0	84	0	0	0	0	0	0	158
07:15	0	112	0	0	0	0	0	0	0	155	2	0	0	0	0	0	269
07:30	0	187	0	0	0	0	0	0	0	178	2	0	0	0	0	0	367
07:45	0	165	0	0	0	0	0	0	0	182	4	0	0	0	0	0	351
Total	0	538	0	0	0	0	0	0	0	599	8	0	0	0	0	0	1145
08:00	0	155	0	0	0	0	0	0	0	200	3	0	2	0	0	0	360
08:15	2	162	0	0	0	0	0	0	0	167	2	0	3	0	0	0	336
08:30	1	144	0	0	0	0	0	0	0	110	1	0	2	0	3	0	261
08:45	4	117	0	0	0	0	0	0	0	140	2	0	2	0	0	0	265
Total	7	578	0	0	0	0	0	0	0	617	8	0	9	0	3	0	1222
16:00	4	183	0	0	0	0	0	0	0	143	3	0	6	0	1	0	340
16:15	2	182	0	0	0	0	0	0	0	186	5	0	4	0	1	0	380
16:30	2	207	0	0	0	0	0	0	0	133	3	0	5	0	4	0	354
16:45	1	198	0	0	0	0	0	0	0	168	5	0	3	0	0	0	375
Total	9	770	0	0	0	0	0	0	0	630	16	0	18	0	6	0	1449
17:00	4	240	0	0	0	0	0	0	0	181	4	0	2	0	0	0	431
17:15	7	242	0	0	0	0	0	0	0	203	7	0	14	0	4	0	477
17:30	3	212	0	0	0	0	0	0	0	205	9	0	8	0	6	0	443
17:45	4	221	0	0	0	0	0	0	0	222	6	0	4	0	3	0	460
Total	18	915	0	0	0	0	0	0	0	811	26	0	28	0	13	0	1811
Grand Total	34	2801	0	0	0	0	0	0	0	2657	58	0	55	0	22	0	5627
Apprch %	1.2	98.8	0	0	0	0	0	0	0	97.9	2.1	0	71.4	0	28.6	0	
Total %	0.6	49.8	0	0	0	0	0	0	0	47.2	1	0	1	0	0.4	0	

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City: CERRITOS
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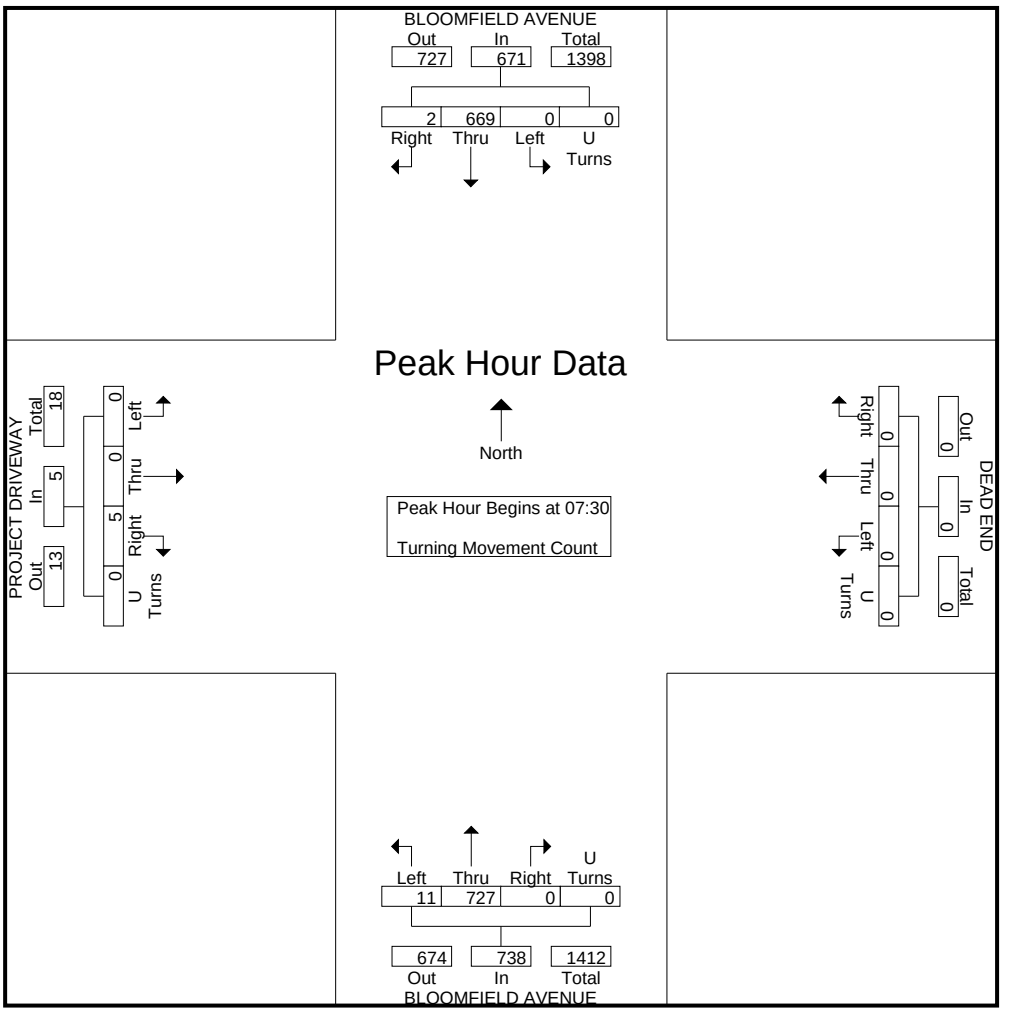
File Name : H2502055
Site Code : 00000000
Start Date : 2/20/2025

	BLOOMFIELD AVENUE Southbound					DEAD END Westbound					BLOOMFIELD AVENUE Northbound					PROJECT DRIVEWAY Eastbound					
Start Time	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Int. Total
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	0	187	0	0	187	0	0	0	0	0	0	178	2	0	180	0	0	0	0	0	367
07:45	0	165	0	0	165	0	0	0	0	0	0	182	4	0	186	0	0	0	0	0	351
08:00	0	155	0	0	155	0	0	0	0	0	0	200	3	0	203	2	0	0	0	2	360
08:15	2	162	0	0	164	0	0	0	0	0	0	167	2	0	169	3	0	0	0	3	336
Total Volume	2	669	0	0	671	0	0	0	0	0	0	727	11	0	738	5	0	0	0	5	1414
% App. Total	0.3	99.7	0	0		0	0	0	0		0	98.5	1.5	0		100	0	0	0		
PHF	.250	.894	.000	.000	.897	.000	.000	.000	.000	.000	.000	.909	.688	.000	.909	.417	.000	.000	.000	.417	.963



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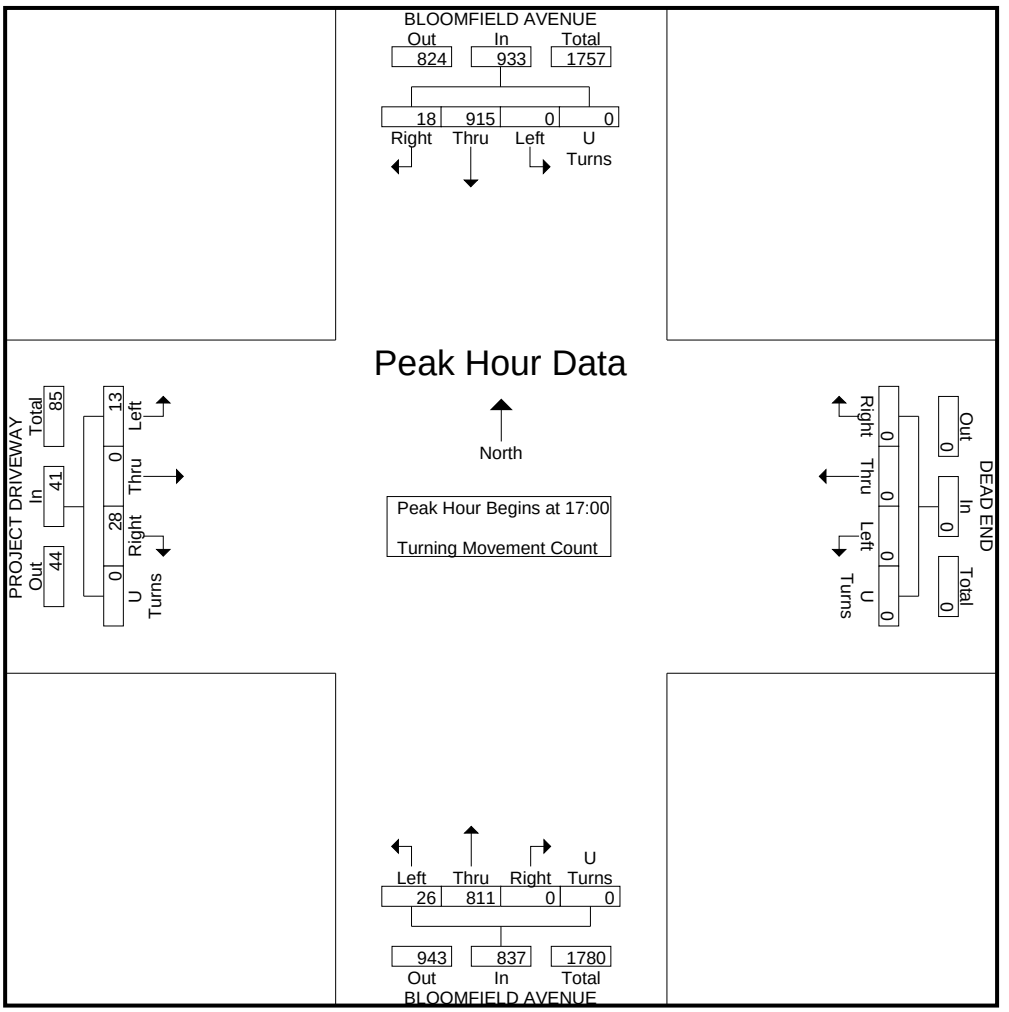
City: CERRITOS
N-S Direction: BLOOMFIELD AVENUE
E-W Direction: PROJECT DRIVEWAY

File Name : H2502055
Site Code : 00000000
Start Date : 2/20/2025

	BLOOMFIELD AVENUE Southbound					DEAD END Westbound					BLOOMFIELD AVENUE Northbound					PROJECT DRIVEWAY Eastbound					
Start Time	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Right	Thru	Left	U Turns	App. Total	Int. Total
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	4	240	0	0	244	0	0	0	0	0	0	181	4	0	185	2	0	0	0	2	431
17:15	7	242	0	0	249	0	0	0	0	0	0	203	7	0	210	14	0	4	0	18	477
17:30	3	212	0	0	215	0	0	0	0	0	0	205	9	0	214	8	0	6	0	14	443
17:45	4	221	0	0	225	0	0	0	0	0	0	222	6	0	228	4	0	3	0	7	460
Total Volume	18	915	0	0	933	0	0	0	0	0	0	811	26	0	837	28	0	13	0	41	1811
% App. Total	1.9	98.1	0	0		0	0	0	0		0	96.9	3.1	0		68.3	0	31.7	0		
PHF	.643	.945	.000	.000	.937	.000	.000	.000	.000	.000	.000	.913	.722	.000	.918	.500	.000	.542	.000	.569	.949



APPENDIX B

LEVEL OF SERVICE CALCULATION WORKSHEETS

APPENDIX B-I

EXISTING PLUS PROJECT TRAFFIC CONDITIONS

Intersection Level Of Service Report
Intersection 1: Bloomfield Avenue at Project Driveway 1

Control Type:	Two-way stop	Delay (sec / veh):	22.7
Analysis Method:	HCM 7th Edition	Level Of Service:	C
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.019

Intersection Setup

Name	Bloomfield Avenue		Bloomfield Avenue		Project Driveway 1	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	1	0	0	0	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	40.00		40.00		30.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		Yes	

Volumes

Name	Bloomfield Avenue		Bloomfield Avenue		Project Driveway 1	
Base Volume Input [veh/h]	3	727	669	7	4	10
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	3	727	669	7	4	10
Peak Hour Factor	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	1	191	176	2	1	3
Total Analysis Volume [veh/h]	3	765	704	7	4	11
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			No
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.01	0.00	0.02	0.02
d_M, Delay for Movement [s/veh]	9.09	0.00	0.00	0.00	22.72	10.95
Movement LOS	A	A	A	A	C	B
95th-Percentile Queue Length [veh/ln]	0.01	0.00	0.00	0.00	0.11	0.11
95th-Percentile Queue Length [ft/ln]	0.26	0.00	0.00	0.00	2.83	2.83
d_A, Approach Delay [s/veh]	0.04		0.00		14.09	
Approach LOS	A		A		B	
d_I, Intersection Delay [s/veh]	0.16					
Intersection LOS	C					

Intersection Level Of Service Report
Intersection 2: Project Driveway 2 at South Street

Control Type:	Two-way stop	Delay (sec / veh):	10.2
Analysis Method:	HCM 7th Edition	Level Of Service:	B
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.028

Intersection Setup

Name	Project Driveway 2		South Street		South Street	
Approach	Northbound		Eastbound		Westbound	
Lane Configuration						
Turning Movement	Left	Right	Thru	Right	Left	Thru
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	0	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00		40.00		40.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	Yes		No		No	

Volumes

Name	Project Driveway 2		South Street		South Street	
Base Volume Input [veh/h]	0	19	536	0	0	927
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	19	536	0	0	927
Peak Hour Factor	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	5	141	0	0	244
Total Analysis Volume [veh/h]	0	20	564	0	0	976
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Stop	Free	Free
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance	No		
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.03	0.01	0.00	0.00	0.01
d_M, Delay for Movement [s/veh]	0.00	10.18	0.00	0.00	0.00	0.00
Movement LOS		B	A			A
95th-Percentile Queue Length [veh/ln]	0.00	0.09	0.00	0.00	0.00	0.00
95th-Percentile Queue Length [ft/ln]	0.00	2.16	0.00	0.00	0.00	0.00
d_A, Approach Delay [s/veh]	10.18		0.00		0.00	
Approach LOS	B		A		A	
d_I, Intersection Delay [s/veh]	0.13					
Intersection LOS	B					

Intersection Level Of Service Report
Intersection 1: Bloomfield Avenue at Project Driveway 1

Control Type:	Two-way stop	Delay (sec / veh):	22.0
Analysis Method:	HCM 7th Edition	Level Of Service:	C
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.014

Intersection Setup

Name	Bloomfield Avenue		Bloomfield Avenue		Project Driveway 1	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	1	0	0	0	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	40.00		40.00		30.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		Yes	

Volumes

Name	Bloomfield Avenue		Bloomfield Avenue		Project Driveway 1	
Base Volume Input [veh/h]	11	118	915	24	3	6
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	11	118	915	24	3	6
Peak Hour Factor	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	3	31	241	6	1	2
Total Analysis Volume [veh/h]	12	124	963	25	3	6
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			No
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.02	0.00	0.01	0.00	0.01	0.01
d_M, Delay for Movement [s/veh]	10.27	0.00	0.00	0.00	22.01	12.18
Movement LOS	B	A	A	A	C	B
95th-Percentile Queue Length [veh/ln]	0.05	0.00	0.00	0.00	0.08	0.08
95th-Percentile Queue Length [ft/ln]	1.32	0.00	0.00	0.00	1.96	1.96
d_A, Approach Delay [s/veh]	0.91		0.00		15.46	
Approach LOS	A		A		C	
d_I, Intersection Delay [s/veh]	0.23					
Intersection LOS	C					

Intersection Level Of Service Report
Intersection 2: Project Driveway 2 at South Street

Control Type:	Two-way stop	Delay (sec / veh):	11.8
Analysis Method:	HCM 7th Edition	Level Of Service:	B
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.022

Intersection Setup

Name	Project Driveway 2		South Street		South Street	
Approach	Northbound		Eastbound		Westbound	
Lane Configuration						
Turning Movement	Left	Right	Thru	Right	Left	Thru
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	0	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00		40.00		40.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	Yes		No		No	

Volumes

Name	Project Driveway 2		South Street		South Street	
Base Volume Input [veh/h]	0	11	893	0	0	999
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	11	893	0	0	999
Peak Hour Factor	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	3	235	0	0	263
Total Analysis Volume [veh/h]	0	12	940	0	0	1052
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Stop	Free	Free
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance	No		
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.02	0.01	0.00	0.00	0.01
d_M, Delay for Movement [s/veh]	0.00	11.82	0.00	0.00	0.00	0.00
Movement LOS		B	A			A
95th-Percentile Queue Length [veh/ln]	0.00	0.07	0.00	0.00	0.00	0.00
95th-Percentile Queue Length [ft/ln]	0.00	1.70	0.00	0.00	0.00	0.00
d_A, Approach Delay [s/veh]	11.82		0.00		0.00	
Approach LOS	B		A		A	
d_I, Intersection Delay [s/veh]	0.07					
Intersection LOS	B					

Appendix G

NAHC Response

NATIVE AMERICAN HERITAGE COMMISSION

CHAIRPERSON
Reginald Pagaling
Chumash

VICE-CHAIRPERSON
Buffy McQuillen
Yokayo Pomo, Yuki, Nomlaki

SECRETARY
Sara Dutschke
Miwok

PARLIAMENTARIAN
Wayne Nelson
Luiseño

COMMISSIONER
Isaac Bojorquez
Ohlone-Costanoan

COMMISSIONER
Stanley Rodriguez
Kumeyaay

COMMISSIONER
Reid Milanovich
Cahuilla

COMMISSIONER
Bennae Calac
Pauma-Yuima Band of Luiseño Indians

COMMISSIONER
Vacant

ACTING EXECUTIVE SECRETARY
Steven Quinn

NAHC HEADQUARTERS
1550 Harbor Boulevard
Suite 100
West Sacramento,
California 95691
(916) 373-3710
nahc@nahc.ca.gov

March 5, 2025

Sherrie Cruz
CAJA Environmental Services, LLC

Via Email to: sherrie@ceqa-nepa.com

Re: Native American Tribal Consultation, Pursuant to the Assembly Bill 52 (AB 52), Amendments to the California Environmental Quality Act (CEQA) (Chapter 532, Statutes of 2014), Public Resources Code Sections 5097.94 (m), 21073, 21074, 21080.3.1, 21080.3.2, 21082.3, 21083.09, 21084.2 and 21084.3, Bloomfield and South Project, Los Angeles County

To Whom It May Concern:

Pursuant to Public Resources Code section 21080.3.1 (c), attached is a consultation list of tribes that are traditionally and culturally affiliated with the geographic area of the above-listed project. Please note that the intent of the AB 52 amendments to CEQA is to avoid and/or mitigate impacts to tribal cultural resources, (Pub. Resources Code §21084.3 (a)) ("Public agencies shall, when feasible, avoid damaging effects to any tribal cultural resource.")

Public Resources Code sections 21080.3.1 and 21084.3(c) require CEQA lead agencies to consult with California Native American tribes that have requested notice from such agencies of proposed projects in the geographic area that are traditionally and culturally affiliated with the tribes on projects for which a Notice of Preparation or Notice of Negative Declaration or Mitigated Negative Declaration has been filed on or after July 1, 2015. Specifically, Public Resources Code section 21080.3.1 (d) provides:

Within 14 days of determining that an application for a project is complete or a decision by a public agency to undertake a project, the lead agency shall provide formal notification to the designated contact of, or a tribal representative of, traditionally and culturally affiliated California Native American tribes that have requested notice, which shall be accomplished by means of at least one written notification that includes a brief description of the proposed project and its location, the lead agency contact information, and a notification that the California Native American tribe has 30 days to request consultation pursuant to this section.

The AB 52 amendments to CEQA law does not preclude initiating consultation with the tribes that are culturally and traditionally affiliated within your jurisdiction prior to receiving requests for notification of projects in the tribe's areas of traditional and cultural affiliation. The Native American Heritage Commission (NAHC) recommends, but does not require, early consultation as a best practice to ensure that lead agencies receive sufficient information about cultural resources in a project area to avoid damaging effects to tribal cultural resources.

The NAHC also recommends, but does not require that agencies should also include with their notification letters, information regarding any cultural resources assessment that has been completed on the area of potential effect (APE), such as:

1. The results of any record search that may have been conducted at an Information Center of the California Historical Resources Information System (CHRIS), including, but not limited to:

- A listing of any and all known cultural resources that have already been recorded on or adjacent to the APE, such as known archaeological sites;
- Copies of any and all cultural resource records and study reports that may have been provided by the Information Center as part of the records search response;
- Whether the records search indicates a low, moderate, or high probability that unrecorded cultural resources are located in the APE; and
- If a survey is recommended by the Information Center to determine whether previously unrecorded cultural resources are present.

2. The results of any archaeological inventory survey that was conducted, including:

    - Any report that may contain site forms, site significance, and suggested mitigation measures.

      All information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum, and not be made available for public disclosure in accordance with Government Code section 6254.10.

3. The result of the Sacred Lands File (SLF) check conducted through the Native American Heritage Commission was negative.

4. Any ethnographic studies conducted for any area including all or part of the APE; and

5. Any geotechnical reports regarding all or part of the APE.

Lead agencies should be aware that records maintained by the NAHC and CHRIS are not exhaustive and a negative response to these searches does not preclude the existence of a tribal cultural resource. A tribe may be the only source of information regarding the existence of a tribal cultural resource.

This information will aid tribes in determining whether to request formal consultation. In the event that they do, having the information beforehand will help to facilitate the consultation process.

If you receive notification of change of addresses and phone numbers from tribes, please notify the NAHC. With your assistance, we can assure that our consultation list remains current.

If you have any questions, please contact me at my email address: Andrew.Green@nahc.ca.gov.

Sincerely,

Andrew Green

Andrew Green
Cultural Resources Analyst

Attachment

Native American Heritage Commission
Native American Contact List
Los Angeles County
3/5/2025

Tribe Name	Fed (F) Non-Fed (N)	Contact Person	Contact Address	Phone #	Fax #	Email Address	Cultural Affiliation	Counties	Last Updated
Cahuilla Band of Indians	F	Erica Schenk, Chairperson	52701 CA Highway 371 Anza, CA, 92539	(951) 590-0942	(951) 763-2808	chair@cahuilla-nsn.gov	Cahuilla	Imperial,Los Angeles,Orange,Riverside,San Bernardino,San Diego	2/1/2024
Cahuilla Band of Indians	F	BobbyRay Esparza, Cultural Director	52701 CA Highway 371 Anza, CA, 92539	(951) 763-5549		besparza@cahuilla-nsn.gov	Cahuilla	Imperial,Los Angeles,Orange,Riverside,San Bernardino,San Diego	6/28/2023
Cahuilla Band of Indians	F	Anthony Madrigal, Tribal Historic Preservation Officer	52701 CA Highway 371 Anza, CA, 92539	(951) 763-5549		anthonymad2002@gmail.com	Cahuilla	Imperial,Los Angeles,Orange,Riverside,San Bernardino,San Diego	6/28/2023
Gabrieleno Band of Mission Indians - Kizh Nation	N	Christina Swindall Martinez, Secretary	P.O. Box 393 Covina, CA, 91723	(844) 390-0787		admin@gabrielenoindians.org	Gabrieleno	Los Angeles,Orange,Riverside,San Bernardino,Santa Barbara,Ventura	8/18/2023
Gabrieleno Band of Mission Indians - Kizh Nation	N	Andrew Salas, Chairperson	P.O. Box 393 Covina, CA, 91723	(844) 390-0787		admin@gabrielenoindians.org	Gabrieleno	Los Angeles,Orange,Riverside,San Bernardino,Santa Barbara,Ventura	8/18/2023
Gabrieleno/Tongva San Gabriel Band of Mission Indians	N	Anthony Morales, Chairperson	P.O. Box 693 San Gabriel, CA, 91778	(626) 483-3564	(626) 286-1262	GTTribalcouncil@aol.com	Gabrieleno	Los Angeles,Orange,Riverside,San Bernardino,Santa Barbara,Ventura	12/4/2023
Gabrielino Tongva Indians of California Tribal Council	N	Robert Dorame, Chairperson	P.O. Box 490 Bellflower, CA, 90707	(562) 761-6417	(562) 761-6417	gtongva@gmail.com	Gabrielino	Los Angeles,Orange,Riverside,San Bernardino,Santa Barbara,Ventura	3/16/2023
Gabrielino Tongva Indians of California Tribal Council	N	Christina Conley, Cultural Resource Administrator	P.O. Box 941078 Simi Valley, CA, 93094	(626) 407-8761		christina.marsden@alumni.usc.edu	Gabrielino	Los Angeles,Orange,Riverside,San Bernardino,Santa Barbara,Ventura	3/16/2023
Gabrielino/Tongva Nation	N	Sandonne Goad, Chairperson	106 1/2 Judge John Aiso St., #231 Los Angeles, CA, 90012	(951) 807-0479		sgoad@gabrielino-tongva.com	Gabrielino	Los Angeles,Orange,Riverside,San Bernardino,Santa Barbara,Ventura	3/28/2023
Gabrielino-Tongva Tribe	N	Charles Alvarez, Chairperson	23454 Vanowen Street West Hills, CA, 91307	(310) 403-6048		Chavez1956metro@gmail.com	Gabrielino	Los Angeles,Orange,Riverside,San Bernardino,Santa Barbara,Ventura	5/30/2023
Gabrielino-Tongva Tribe	N	Sam Dunlap, Cultural Resource Director	P.O. Box 3919 Seal Beach, CA, 90740	(909) 262-9351		tongvatcr@gmail.com	Gabrielino	Los Angeles,Orange,Riverside,San Bernardino,Santa Barbara,Ventura	5/30/2023
Juaneno Band of Mission Indians Acjachemen Nation - Belardes	N	Joyce Perry, Cultural Resource Director	4955 Paseo Segovia Irvine, CA, 92603	(949) 293-8522		kaamalam@gmail.com	Juaneno	Los Angeles,Orange,Riverside,San Bernardino,San Diego	3/17/2023
Juaneno Band of Mission Indians Acjachemen Nation 84A	N	Nathan Banda, Chairman	31411-A La Matanza Street San Juan Capistrano, CA, 92675	(949) 426-8804		nbanda@jbmian.com	Juaneno	Los Angeles,Orange,Riverside,San Bernardino,San Diego	2/4/2025
Juaneno Band of Mission Indians Acjachemen Nation 84A	N	Shannon Wingfield, Secretary	31411-A La Matanza Street San Juan Capistrano, CA, 92675	(949) 488-3484		webmaster@jbmian.com	Juaneno	Los Angeles,Orange,Riverside,San Bernardino,San Diego	2/4/2025
Juaneno Band of Mission Indians Acjachemen Nation 84A	N	Heidi Lucero, THPO/MLD	31411-A La Matanza Street San Juan Capistrano, CA, 92675	(562) 879-2884		thpo@jbmian.com	Juaneno	Los Angeles,Orange,Riverside,San Bernardino,San Diego	2/4/2025
Santa Rosa Band of Cahuilla Indians	F	Steven Estrada, Tribal Chairman	P.O. Box 391820 Anza, CA, 92539	(951) 659-2700	(951) 659-2228	sestrada@santarosa-nsn.gov	Cahuilla	Imperial,Los Angeles,Orange,Riverside,San Bernardino,San Diego	4/8/2024
Santa Rosa Band of Cahuilla Indians	F	Vanessa Minott, Tribal Administrator	P.O. Box 391820 Anza, CA, 92539	(951) 659-2700	(951) 659-2228	vminott@santarosa-nsn.gov	Cahuilla	Imperial,Los Angeles,Orange,Riverside,San Bernardino,San Diego	4/8/2024
Soboba Band of Luiseno Indians	F	Joseph Ontiveros, Tribal Historic Preservation Officer	P.O. Box 487 San Jacinto, CA, 92581	(951) 663-5279	(951) 654-4198	jontiveros@soboba-nsn.gov	Cahuilla Luiseno	Imperial,Los Angeles,Orange,Riverside,San Bernardino,San Diego	7/14/2023
Soboba Band of Luiseno Indians	F	Jessica Valdez, Cultural Resource Specialist	P.O. Box 487 San Jacinto, CA, 92581	(951) 663-6261	(951) 654-4198	jvaldez@soboba-nsn.gov	Cahuilla Luiseno	Imperial,Los Angeles,Orange,Riverside,San Bernardino,San Diego	7/14/2023

This list is current only as of the date of this document. Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and Section 5097.98 of the Public Resources Code.

This list is only applicable for consultation with Native American tribes under Public Resources Code Sections 21080.3.1 for the proposed Bloomfield and South Project, Los Angeles County.

Record: PROJ-2025-001192
Report Type: AB52 GIS
Counties: Los Angeles
NAHC Group: All