Daily Activity Report

La Central Phase II

625 and 671 Brook Avenue (Block 2361, Lots 26 & 50), and 503 East 153rd Street (Block 2363, Lot 1), Bronx, NY

Brownfield Cleanup Program (BCP) Site No. C203143

General Site Information

Date:	Tuesday, June 17, 2025
Weather:	59-68°F, Overcast
Wind Direction (Wind Coming From)/Speed [miles per hour (mph)]:	SW @ 0.3-3.6 mph
AKRF Personnel on Site:	Jarett Maslak & Charles MacArthur
AKRF Equipment on Site:	3 Aeroqual AQS Systems, 1 10.6 electron Volt (eV) photoionization detector (PIDs), 1 Sidepak Aerosol Monitor
Visitors:	None

Contractor Information

Subcontractor	Service
Broadway Builders (for Block 2361, Lot 26 portion)	General Contractor (GC)
RC Structures (RCS) (Block 2361, Lot 26 portion)	Foundation Contractor (FC)
RYC NY (Block 2361, Lot 26 portion)	Foundation Contractor (FC)
Skycore (Block 2361, Lot 50 portion and Block 2363, Lot 1)	General Contractor (GC)
ECDNY (Block 2361, Lot 50 portion and Block 2363 Lot 1)	Foundation Contractor (FC)

Description and Location of Work Activities Performed

RYC NY continued excavation in Grids A1 through A5. RYC NY exported 20 loads of non-hazardous soil from Grids A1, A2 and A3 to Seneca Landfill via the Cardella Waste Transfer Facility. The hazardous lead soil that was excavated on 6/13 from Grid A2 remains staged on two layers of poly (and covered with two layers of poly) in Grid A5, for future off-site disposal. RYC NY removed concrete at a depth of approximately 10 feet bgs across Grids A1/A2/A3/A4 and stockpiled the concrete for future disposal in Grids A2 and A3. RYC NY installed lagging along installed SOE in Grids A1 and A5. RYC NY conducted housekeeping throughout the Site. AKRF collected one endpoint sample, EP-25_2_20250617, in Grid A5.

ECD conducted excavation in Grids A7/A8/A10/A13/A14/A15 to varying depths for SOE lagging installation, foundation work, and material export. ECD exported 36 loads of non-hazardous soil from Grid A13/A14/A15 to Bayshore located in Keasbey, NJ from depths varrying between 0-10' bgs. ECD installed SOE lagging for future excavation in Grid A7/A10/A13. ECD prepared for pile drilling and grouting throughout site and conducted housekeeping. ECD imported trailers and construction equipment and staged them in Grids B1 and B2.

Community Air Monitoring (CAMP) and work zone air monitoring was performed by AKRF.

Disposal Tracking Information

Material & Destination Facility/Material Type	Daily Truckloads	Daily Approx. Cubic Yds/Tons	Total Truckloads	Total Approx. Cubic Yds/Tons
Capital/Scrap Metal	0	0	1	20 cy
Pascap Co, Inc (4250 Boston Rd. Bronx, NY 10475)/Scrap Metal	0	0	5	41.04 tons
Rockland County SWMA (172 Main Street Nanuet, NY 10954)/Brush&vegetation	0	0	2	60 cy
A.J. Recycling (325 Faile Street Bronx, NY 10474)C&D	0	0	3	105 cy
P Park NJ LLC (100 Plantan Avenue Prospect Park, NJ 07508)/C&D	0	0	29	725 tons
Cardella Waste (2400 Tonnelle Ave. North Bergen, NJ, 07047)/C&D	0	0	4	80 cy
Seneca Landfill via Cardella Waste (2400 Tonnelle Ave. North Bergen, NJ, 07047)/Non-haz Soil	20	400 cy	236	4720 cy
Bayshore Soil Management (75 Crows Rd. Keasbey, NJ)	36	720 cy	279	5580 cy

Import Tracking Information

Material & Origin Facility	Daily Truckloads	Daily Tonnage or Volume	Total Truckloads	Total Tonnage or Volume
Franklin Quarry (280 Cork Hill Rd Franklin, NJ 07416) / NJDOT #2 Stone	0	0	20	433.58 tons
Braen Stone of Sparta, NJ / 3/4 Stone - Limestone	0	0	2	50.48 tons
Braen Stone of Sparta, NJ / #2 Stone	0	0	3	96.56 tons

Roving Air Monitoring Results

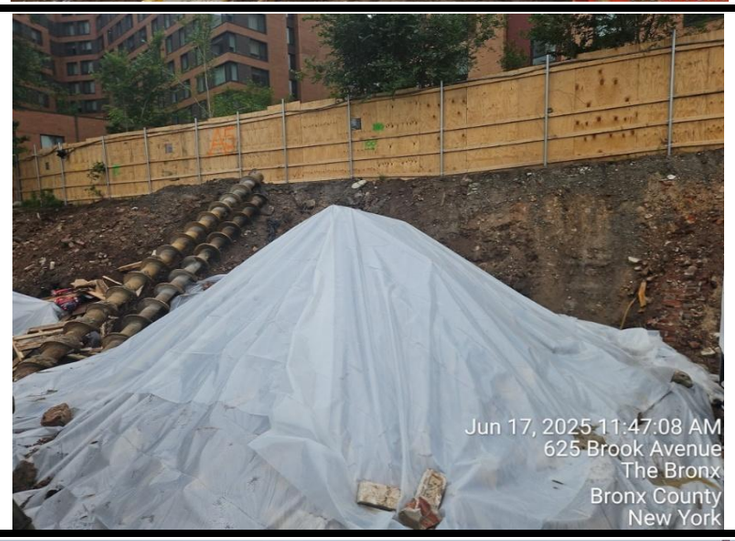
Odors, Visible Airborne Particulates, Etc.:	None
Action Level Exceedance(s):	None
Maximum Volatile Organic Compound (VOC) Level [parts per million (ppm)]:	0.000
Maximum Particulate Level [milligrams per cubic meter (mg/m^3)]:	0.063

CAMP Equipment Issues/Notes: None.

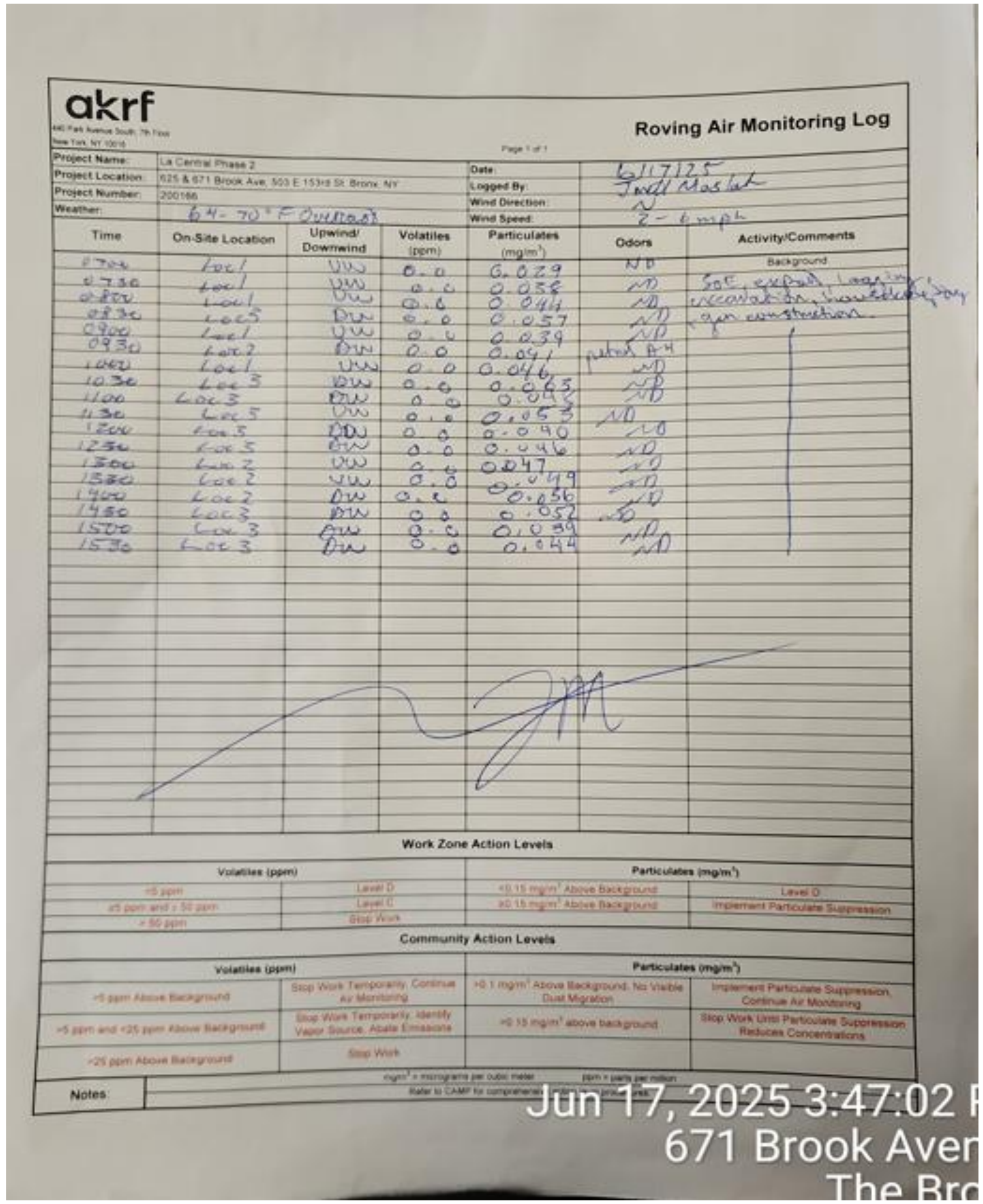
Planned Work Activity for Following Day:

RYC NY will continue installation of SOE in Grids A5 along with conducting test pits and installation of lagging along installed SOE, pile drilling and soil excavation/export. ECD to continue soil excavation and export while installing SOE and lagging. ECD continues pile installation and grouting throughout site. AKRF to continue monitoring and collecting end point samples.

Soil Waste Classification Grid Plan

PHOTOGRAPHS	
Photograph 1 - Site view facing north.	
Photograph 2 - Hazardous lead contaminated soil stockpile staged and covered with polysheeting in Grid A5. View facing southwest.	
Photograph 3 - View of Site conditions and excavation/stockpiling for export in Grids A13/A14/A15/A16. View facing southeast.	

ROVING AIR MONITORING LOG



akrf

440 Park Avenue South, 7th Floor
New York, NY 10016

Roving Air Monitoring Log

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Project Name:	La Central Phase 2	Date:	6/17/25
Project Location:	625 & 671 Brook Ave, 503 E 153rd St, Bronx, NY	Logged By:	Todd Maslak
Project Number:	200166	Wind Direction:	N
Weather:	64-70°F Overcast	Wind Speed:	2-6 mph

Time	On-Site Location	Upwind/ Downwind	Volatiles (ppm)	Particulates (mg/m³)	Odors	Activity/Comments
0700	Loc 1	UW	0.0	0.029	ND	Background
0730	Loc 1	UW	0.0	0.038	ND	SOE, export, loading,
0800	Loc 1	UW	0.0	0.044	ND	excavation, [illegible]
0830	Loc 5	DW	0.0	0.057	ND	construction.
0900	Loc 1	UW	0.0	0.039	ND	
0930	Loc 2	DW	0.0	0.041	[illegible]	
1000	Loc 1	UW	0.0	0.046	ND	
1030	Loc 3	DW	0.0	0.063	ND	
1100	Loc 3	DW	0.0	0.043	ND	
1130	Loc 5	UW	0.0	0.053	ND	
1200	Loc 5	DW	0.0	0.040	ND	
1230	Loc 5	DW	0.0	0.046	ND	
1300	Loc 2	UW	0.0	0.047	ND	
1330	Loc 2	UW	0.0	0.049	ND	
1400	Loc 2	DW	0.0	0.056	ND	
1430	Loc 3	DW	0.0	0.052	ND	
1500	Loc 3	DW	0.0	0.039	ND	
1530	Loc 3	DW	0.0	0.044	ND	

Work Zone Action Levels

Volatiles (ppm)		Particulates (mg/m³)	
<5 ppm	Level D	<0.15 mg/m³ Above Background	Level D
≥5 ppm and ≤ 50 ppm	Level C	≥0.15 mg/m³ Above Background	Implement Particulate Suppression
> 50 ppm	Stop Work		

Community Action Levels

Volatiles (ppm)		Particulates (mg/m³)	
>5 ppm Above Background	Stop Work Temporarily, Continue Air Monitoring	>0.1 mg/m³ Above Background, No Visible Dust Migration	Implement Particulate Suppression, Continue Air Monitoring
>5 ppm and <25 ppm Above Background	Stop Work Temporarily, Identify Vapor Source, Abate Emissions	>0.15 mg/m³ above background	Stop Work Until Particulate Suppression Reduces Concentrations
>25 ppm Above Background	Stop Work		

mg/m³ = micrograms per cubic meter ppm = parts per million

Refer to CAMP for comprehensive ... procedures

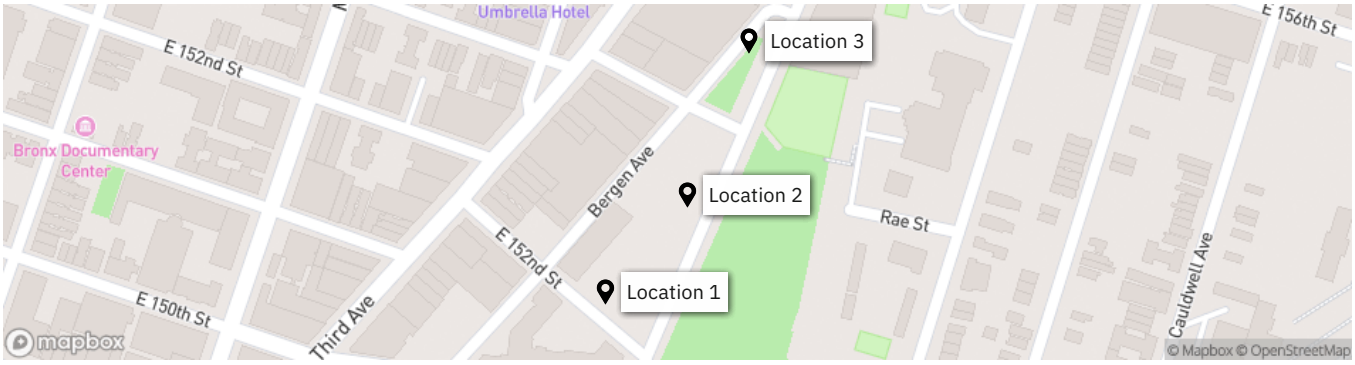
Notes:

Jun 17, 2025 3:47:02 P
671 Brook Aven
The Bro

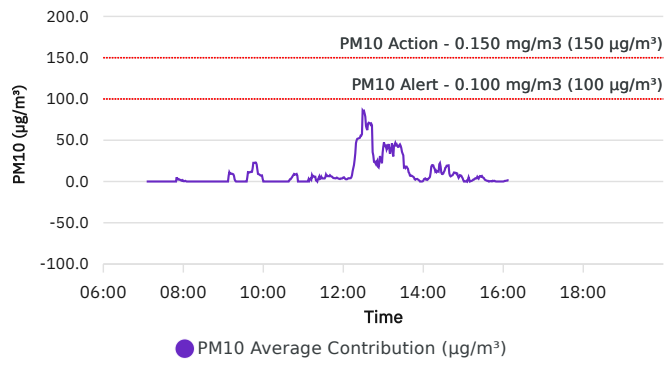
aeroqual	**Site Contribution - 050625 Report**	**La Central Phase 2**	
		Report Period	
		From:	6/17/2025 06:00
		To:	6/17/2025 20:00
		PM10 Action Level:	150 µg/m³
		VOC Action Level:	5 ppm

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
06/17/2025	59.9 - 68.0	79.7 - 96.8	29.9 - 30.3	0.3 - 3.6	SW

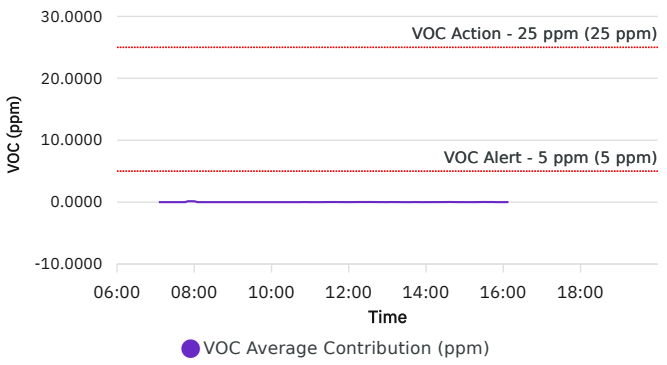
Daily Monitoring Summary	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 6/17/2025	0.0	07:15	0.0000	07:15
Max Contribution (15 min avg.) - 6/17/2025	85.1	12:30	0.1380	08:00
Daily Avg. Contribution (15 min avg.) - 6/17/2025	9.7	-	0.0092	-



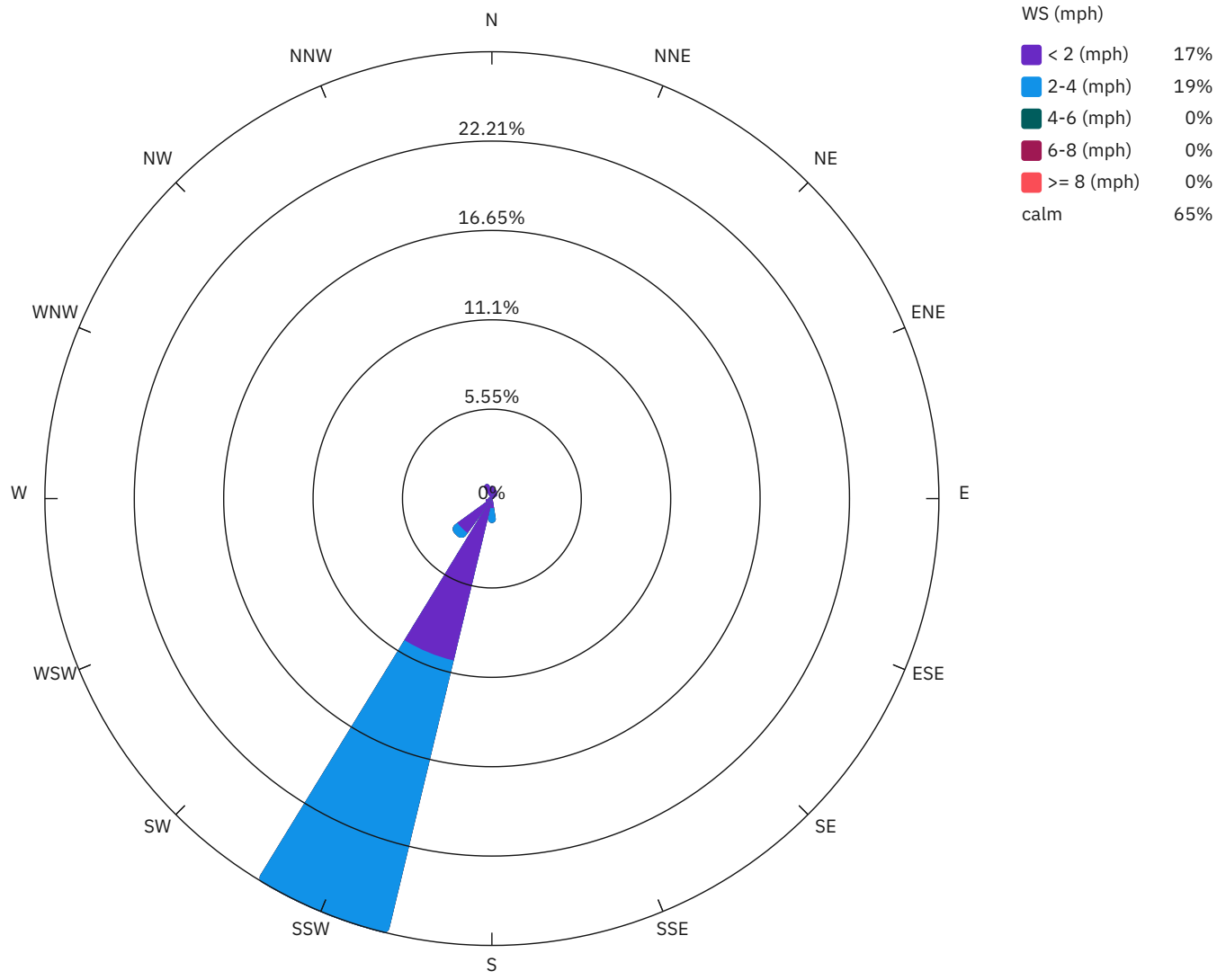
PM10 Average Contribution (µg/m³)



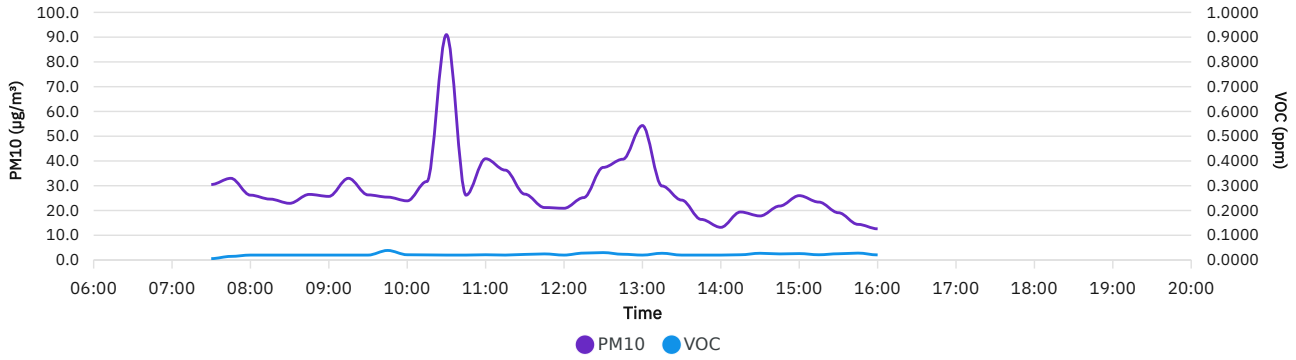
VOC Average Contribution (ppm)



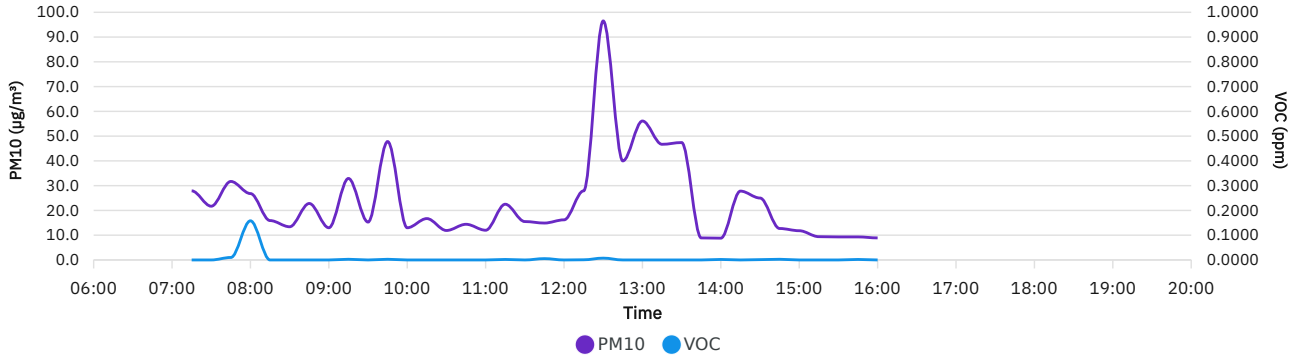
Wind rose (mph)



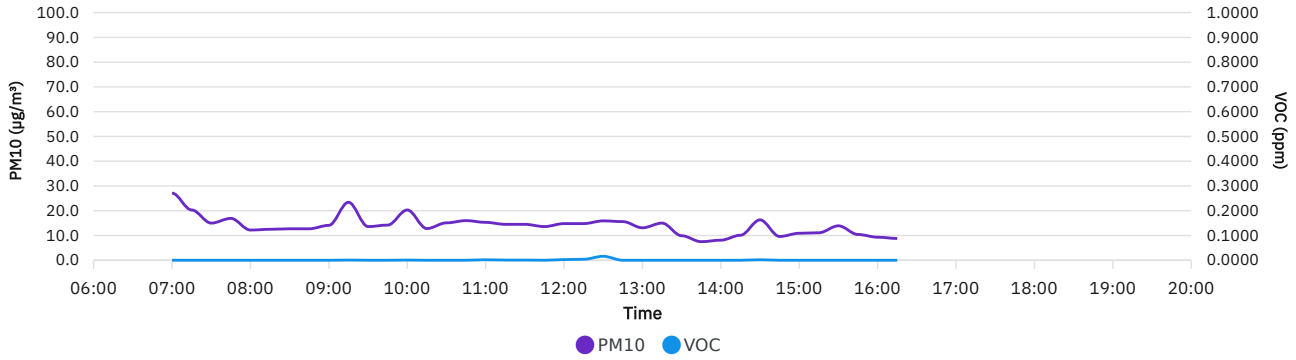
Location 1



Location 2



Location 3



Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed 15 min Avg	Wind Direction 15 min Avg
6/17/2025 07:15:00	27.9	18.4	0.0	0.0000	0.0000	0.0000	3.4	SSW
6/17/2025 07:30:00	30.5	21.7	0.0	0.0053	0.0000	0.0000	2.9	SSW
6/17/2025 07:45:00	33.0	32.0	0.0	0.0147	0.0100	0.0000	2.8	SSW
6/17/2025 08:00:00	26.2	26.8	0.5	0.0200	0.1580	0.1380	2.6	SSW
6/17/2025 08:15:00	24.6	16.4	0.0	0.0200	0.0000	0.0000	2.5	SSW
6/17/2025 08:30:00	22.9	14.4	0.0	0.0200	0.0000	0.0000	2.3	SSW
6/17/2025 08:45:00	26.5	22.9	0.0	0.0200	0.0000	0.0000	2.2	SSW
6/17/2025 09:00:00	25.7	14.3	0.0	0.0200	0.0000	0.0000	2.1	SSW
6/17/2025 09:15:00	33.0	41.6	8.7	0.0200	0.0033	0.0000	1.8	SSW
6/17/2025 09:30:00	26.3	15.6	0.0	0.0200	0.0000	0.0000	1.5	SSW
6/17/2025 09:45:00	25.4	48.0	22.6	0.0387	0.0027	0.0000	1.4	SSW
6/17/2025 10:00:00	23.9	20.7	0.0	0.0213	0.0007	0.0000	1.1	SSW
6/17/2025 10:15:00	31.7	17.5	0.0	0.0207	0.0000	0.0000	0.8	SW
6/17/2025 10:30:00	91.0	15.1	0.0	0.0200	0.0000	0.0000	0.5	SW
6/17/2025 10:45:00	18.3	26.1	7.8	0.0093	0.0107	0.0013	0.4	NW
6/17/2025 11:00:00	34.3	22.0	0.0	0.0113	0.0120	0.0007	0.5	NW
6/17/2025 11:15:00	24.2	30.9	6.7	0.0087	0.0133	0.0047	0.4	NNW
6/17/2025 11:30:00	18.9	22.6	3.7	0.0047	0.0187	0.0140	0.5	NNW
6/17/2025 11:45:00	15.5	19.7	4.2	0.0080	0.0167	0.0087	0.3	NNW
6/17/2025 12:00:00	15.8	20.7	4.9	0.0067	0.0160	0.0093	0.4	N
6/17/2025 12:15:00	15.9	32.2	16.3	0.0073	0.0247	0.0173	0.4	NNW
6/17/2025 12:30:00	17.3	102.4	85.1	0.0133	0.0327	0.0193	0.6	NNE
6/17/2025 12:45:00	20.2	51.8	31.6	0.0060	0.0173	0.0113	0.5	NNW
6/17/2025 13:00:00	27.7	69.9	42.2	0.0073	0.0120	0.0047	0.3	NNW
6/17/2025 13:15:00	20.2	50.5	30.4	0.0073	0.0200	0.0127	0.5	NNW
6/17/2025 13:30:00	17.7	49.4	31.7	0.0120	0.0080	0.0000	0.3	WNW
6/17/2025 13:45:00	9.1	14.8	5.7	0.0053	0.0147	0.0093	0.3	NNW
6/17/2025 14:00:00	10.3	11.2	0.9	0.0093	0.0107	0.0013	0.3	WNW
6/17/2025 14:15:00	12.6	32.2	19.5	0.0060	0.0153	0.0093	0.4	NNW
6/17/2025 14:30:00	18.3	28.0	9.7	0.0073	0.0227	0.0153	0.3	NNW
6/17/2025 14:45:00	12.2	21.4	9.1	0.0067	0.0180	0.0113	0.4	NNW
6/17/2025 15:00:00	18.0	19.7	1.7	0.0127	0.0133	0.0007	0.4	NW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed 15 min Avg	Wind Direction 15 min Avg
6/17/2025 15:15:00	16.2	18.4	2.3	0.0073	0.0140	0.0067	0.4	NNW
6/17/2025 15:30:00	14.3	18.8	4.5	0.0013	0.0240	0.0227	0.6	N
6/17/2025 15:45:00	12.0	12.8	0.8	0.0080	0.0207	0.0127	0.4	NNW
6/17/2025 16:00:00	11.2	11.0	0.0	0.0140	0.0067	0.0000	0.4	WSW

Date/Time	Location 1 PM10 µg/m³	Location 1 VOC ppm	Location 2 PM10 µg/m³	Location 2 VOC ppm	Location 3 PM10 µg/m³	Location 3 VOC ppm	WD Cardinal (Avg Over Period)	Wind Speed (Avg Over Period)	Upwind (determined from avg period)	Downwind (determined from avg period)
06/17/2025 07:00					27.1	0.0000				
06/17/2025 07:15			27.9	0.0000	20.3	0.0000	SSW	3.4	Location 2 (PM10; VOC)	Location 3 (PM10; VOC)
06/17/2025 07:30	30.5	0.0057	21.7	0.0000	15.0	0.0000	SSW	2.9	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 07:45	33.0	0.0147	31.7	0.0100	16.9	0.0000	SSW	2.8	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 08:00	26.2	0.0200	26.8	0.1580	12.2	0.0000	SSW	2.6	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 08:15	24.6	0.0200	15.9	0.0000	12.5	0.0000	SSW	2.5	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 08:30	22.9	0.0200	13.4	0.0000	12.7	0.0000	SSW	2.3	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 08:45	26.5	0.0200	22.8	0.0000	12.7	0.0000	SSW	2.2	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 09:00	25.7	0.0200	13.0	0.0000	14.1	0.0000	SSW	2.1	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 09:15	33.0	0.0200	32.9	0.0027	23.4	0.0007	SSW	1.8	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 09:30	26.3	0.0200	15.3	0.0000	13.6	0.0000	SSW	1.5	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 09:45	25.4	0.0387	47.8	0.0027	14.2	0.0000	SSW	1.4	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 10:00	23.9	0.0213	13.0	0.0000	20.3	0.0007	SSW	1.1	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 10:15	31.7	0.0207	16.7	0.0000	12.8	0.0000	SW	0.8	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 10:30	91.0	0.0200	11.9	0.0000	15.1	0.0000	SW	0.5	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 10:45	26.2	0.0200	14.4	0.0000	16.0	0.0000	NW	0.4	Location 1 (PM10; VOC)	Location 2 (PM10; VOC); Location 3 (PM10; VOC)
06/17/2025 11:00	40.9	0.0213	12.0	0.0000	15.3	0.0020	NW	0.5	Location 3 (PM10; VOC)	Location 2 (PM10; VOC); Location 1 (PM10; VOC)
06/17/2025 11:15	36.3	0.0200	22.5	0.0020	14.5	0.0007	NNW	0.4	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 11:30	26.6	0.0227	15.5	0.0000	14.5	0.0007	NNW	0.5	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 11:45	21.2	0.0247	14.9	0.0053	13.6	0.0000	NNW	0.3	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 12:00	20.9	0.0200	16.2	0.0000	14.8	0.0027	N	0.4	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)

Date/Time	Location 1 PM10 µg/m³	Location 1 VOC ppm	Location 2 PM10 µg/m³	Location 2 VOC ppm	Location 3 PM10 µg/m³	Location 3 VOC ppm	WD Cardinal (Avg Over Period)	Wind Speed (Avg Over Period)	Upwind (determined from avg period)	Downwind (determined from avg period)
06/17/2025 12:15	25.2	0.0280	27.9	0.0007	14.8	0.0040	NNW	0.4	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 12:30	37.4	0.0300	96.5	0.0073	15.9	0.0160	NNE	0.6	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 12:45	40.7	0.0233	40.0	0.0000	15.6	0.0000	NNW	0.5	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 13:00	54.3	0.0200	56.1	0.0000	13.1	0.0000	NNW	0.3	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 13:15	29.9	0.0273	46.7	0.0000	15.0	0.0000	NNW	0.5	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 13:30	24.2	0.0200	47.4	0.0000	9.9	0.0000	WNW	0.3	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 13:45	16.4	0.0200	8.9	0.0000	7.5	0.0000	NNW	0.3	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 14:00	13.2	0.0200	8.8	0.0020	8.1	0.0000	WNW	0.3	Location 1 (PM10; VOC)	Location 2 (PM10; VOC); Location 3 (PM10; VOC)
06/17/2025 14:15	19.4	0.0213	27.8	0.0000	10.1	0.0000	NNW	0.4	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 14:30	17.8	0.0273	25.0	0.0013	16.3	0.0020	NNW	0.3	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 14:45	21.8	0.0247	12.7	0.0027	9.6	0.0000	NNW	0.4	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 15:00	26.0	0.0260	11.8	0.0000	10.9	0.0000	NW	0.4	Location 3 (PM10; VOC)	Location 2 (PM10; VOC); Location 1 (PM10; VOC)
06/17/2025 15:15	23.4	0.0213	9.4	0.0000	11.1	0.0000	NNW	0.4	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 15:30	19.1	0.0253	9.3	0.0000	13.9	0.0000	N	0.6	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 15:45	14.4	0.0280	9.3	0.0020	10.4	0.0000	NNW	0.4	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 16:00	12.6	0.0207	8.9	0.0000	9.3	0.0000	WSW	0.4	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
06/17/2025 16:15					8.8	0.0000				