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:	Friday, May 23, 2025
Weather:	48-63°F, Clear
Wind Direction (Wind Coming From)/Speed [miles per hour (mph)]:	NE @ 0-6 mph
AKRF Personnel on Site:	Jarett Maslak
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)
Eastern Environmental Solutions (Eastern)	Driller
Security Fence Systems (Block 2361, Lot 26 portion)	Fence Installer

Description and Location of Work Activities Performed

RYC NY continued installing support of excavation (SOE) piles in Grids A3 through A5. RYC NY conducted limited excavation for temporary shallow test pits to clear subsurface obstructions (impacting SOE work) in Grids A3 and A4, The test pits were backfilled immediately after the investigation and no gross contamination was noted in the soil/fill. ECD installed perimeter fencing along the western and northern portion of the Site, and continued site clearing operations in Grids A8/A9/A11/A12/A14. ECD imported fencing and construction materials and machinery. Eastern (drilling subcontractor) decommissioned monitoring wells in Grids A1 and A6. No soil stockpiles were generated.

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	Total Truckloads	Total Approx. Cubic Yds
Cardella Waste (2400 Tonnelle Ave. North Bergen, NJ, 07047)/C&D	0	0	4	80

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	2	49.75 tons
NA				

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)]:	0.068

CAMP Equipment Issues/Notes: None

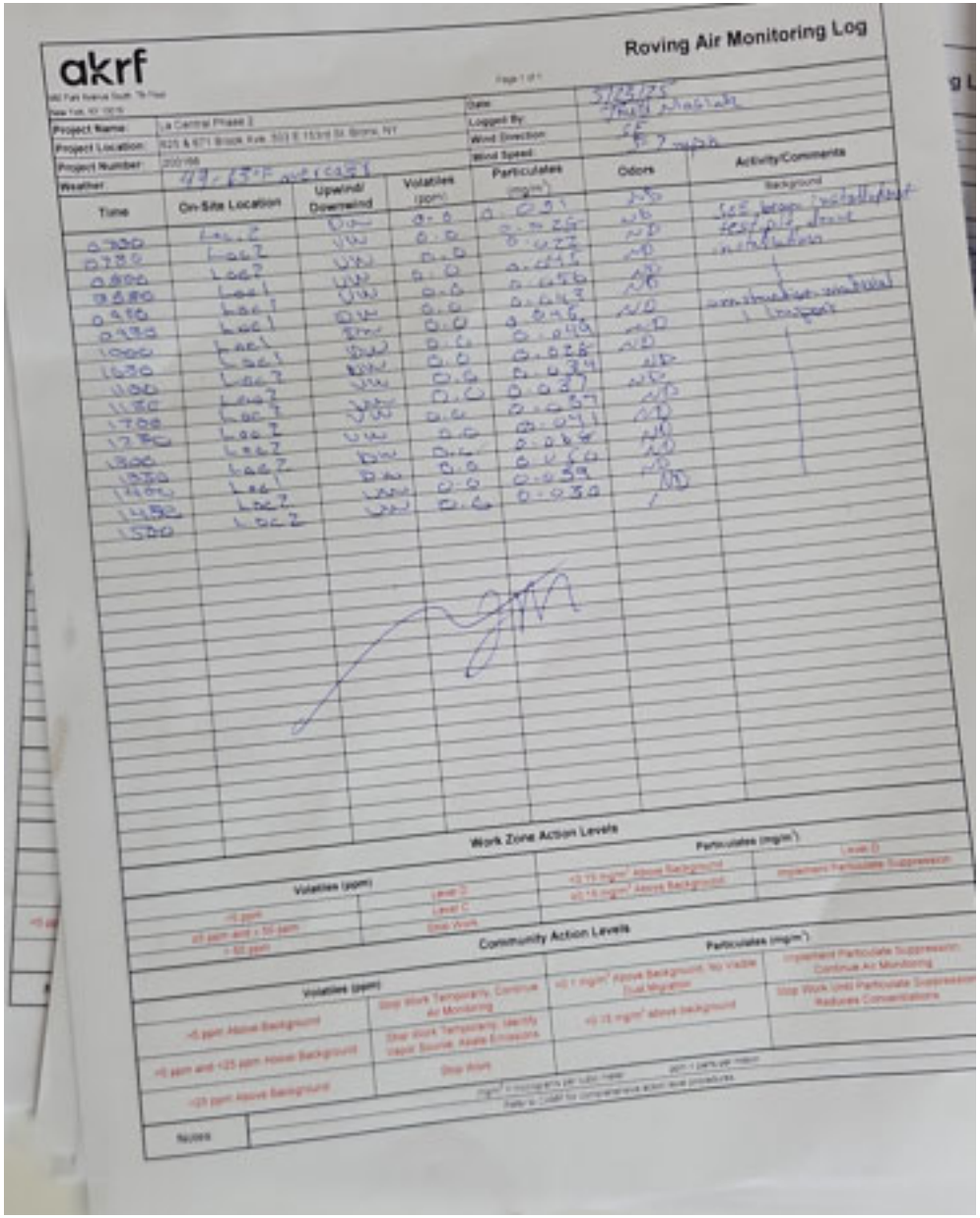
Planned Work Activity for Following Day:

RCS will continue construction of fence installation in addition to SOE beam installation with RYC NY in Grids A1 through A6. ECD will continue installation of construction fencing and site clearing.

Soil Waste Classification Grid Plan

PHOTOGRAPHS	
Photograph 1 - RYC NY installing SOE piles in Grid A4/A5. View facing east.	
Photograph 2 - RYC NY installed SOE in Grid A2/A3. View facing south.	
Photograph 3 - Decommisioned well PVC section in Grid A1. View facing southeast.	

ROVING AIR MONITORING LOG



akrf

Roving Air Monitoring Log

Project Name: La Central Phase 2
Project Location: 925 & 971 Brook Ave, 503 E 153rd St, Bronx, NY
Project Number: 200156
Weather: 77-85°F overcast
Date: 5/23/25
Logged By: Khalil Whitaker
Wind Direction: SE
Wind Speed: 5-7 mph

Time	On-Site Location	Upwind/ Downwind	Volatiles (ppm)	Particulates (mg/m³)	Odors	Activity/Comments
0730	Loc 2	DW	0.0	0.091	NO	Background
0750	Loc 2	UW	0.0	0.226	NO	See image "installation of perimeter dust monitors"
0800	Loc 2	UW	0.0	0.122	NO	
0830	Loc 1	UW	0.0	0.446	NO	
0910	Loc 2	DW	0.0	0.626	NO	
0930	Loc 1	DW	0.0	0.643	NO	
1000	Loc 1	DW	0.0	0.846	NO	
1030	Loc 1	DW	0.0	0.049	NO	
1100	Loc 2	UW	0.0	0.026	NO	
1130	Loc 2	DW	0.0	0.034	NO	
1200	Loc 2	UW	0.0	0.027	NO	
1230	Loc 2	UW	0.0	0.057	NO	
1300	Loc 2	UW	0.0	0.041	NO	
1330	Loc 2	DW	0.0	0.064	NO	
1400	Loc 2	DW	0.0	0.060	NO	
1430	Loc 1	DW	0.0	0.059	NO	
1500	Loc 2	DW	0.0	0.030	NO	

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	+0.5 mg/m³ Above Background	Implement Particulate Suppression
> 50 ppm	Stop Work		

Community Action Levels

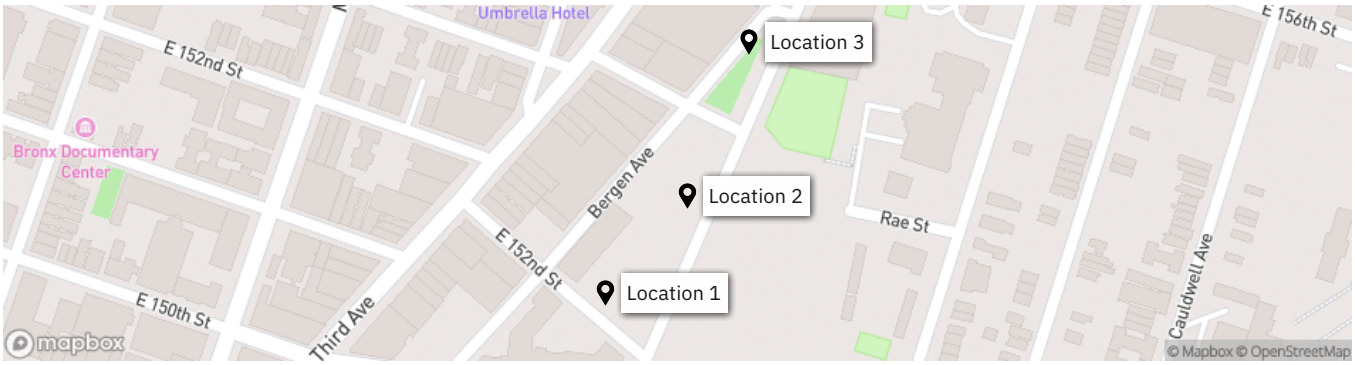
Volatiles (ppm)		Particulates (mg/m³)	
>5 ppm Above Background	Stop Work Temporarily, Continue Air Monitoring	+0.1 mg/m³ Above Background, No Visible Dust Migration	Implement Particulate Suppression; Continue Air Monitoring
>5 ppm and <25 ppm Above Background	Stop Work Temporarily, Identify Vapor Source,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

Notes:

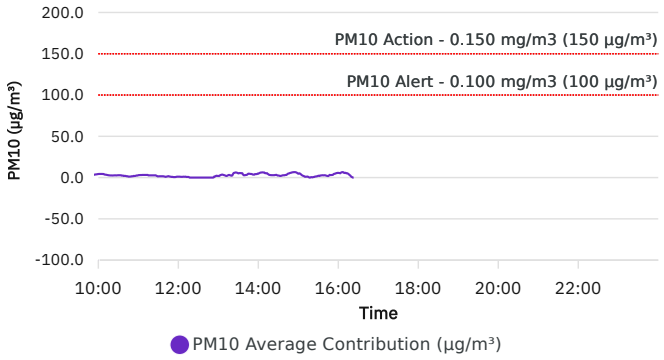
aeroqual	**Site Contribution - 050625 Report**	**La Central Phase 2**	
		Report Period	
		From:	5/23/2025 06:00
		To:	5/23/2025 20:00
		PM10 Action Level:	150 µg/m³
		VOC Action Level:	5 ppm

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Windspeed (mph)	Prevailing wind direction
5/23/2025	48-63	47.3-74.6	29.7-30.3	0.5-6	NE

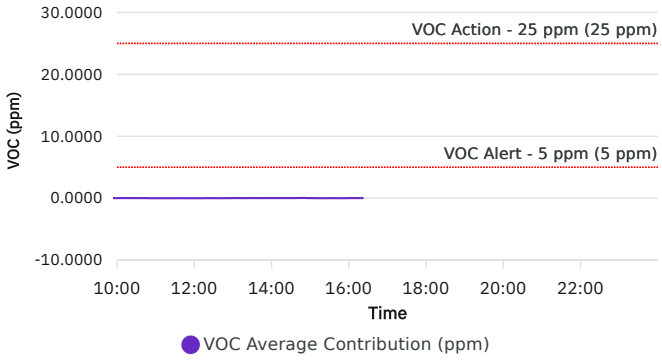
Daily Monitoring Summary	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 5/23/2025	0.0	12:30	0.0000	07:45
Max Contribution (15 min avg.) - 5/23/2025	5.7	16:00	0.0387	14:45



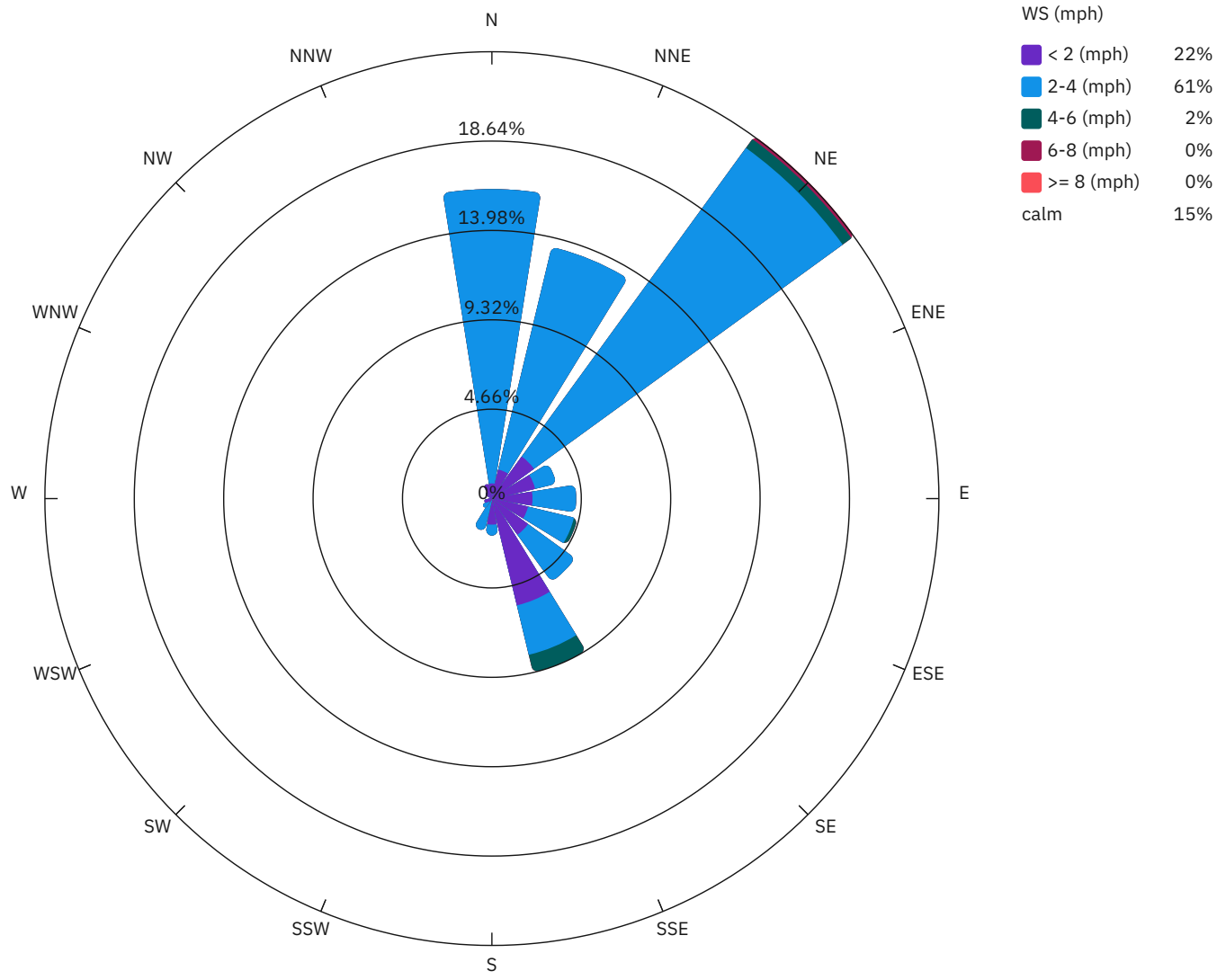
PM10 Average Contribution (µg/m³)



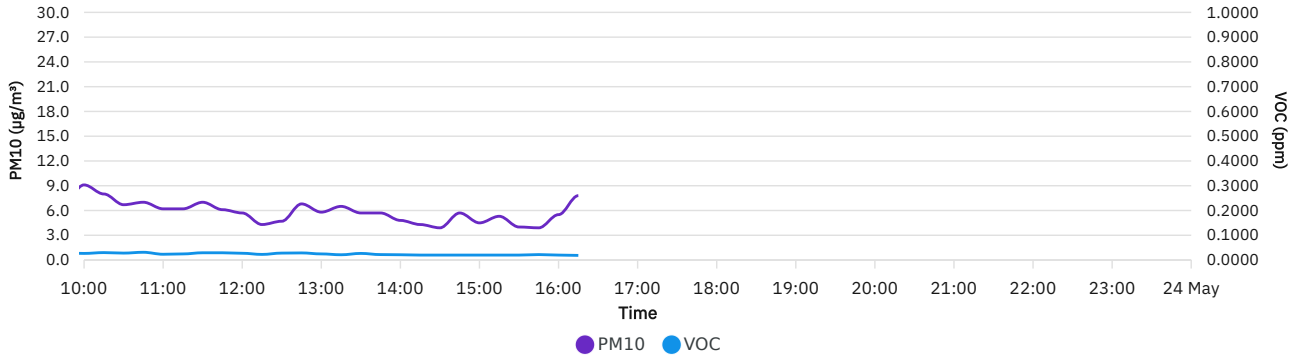
VOC Average Contribution (ppm)



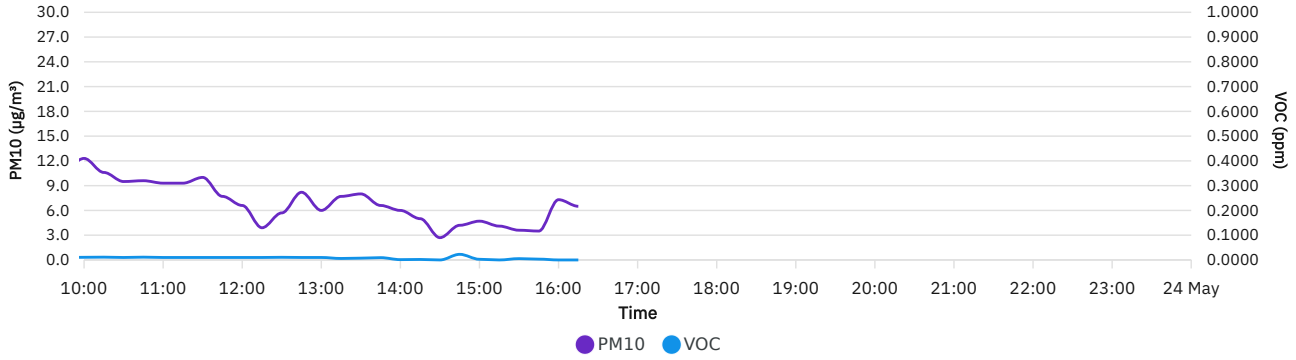
Wind rose (mph)



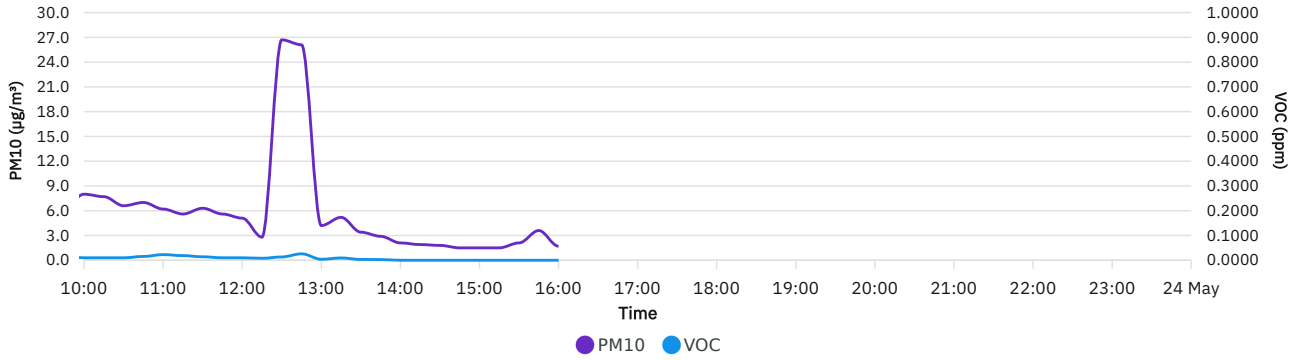
Location 1



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
5/23/2025 07:45:00	2.7	3.8	1.1	0.0033	0.0033	0.0000	1.1	SE
5/23/2025 08:00:00	5.8	7.4	1.7	0.0067	0.0080	0.0013	1.3	SSE
5/23/2025 08:15:00	2.8	6.3	3.5	0.0100	0.0200	0.0100	1.0	NE
5/23/2025 08:30:00	4.2	7.0	2.8	0.0113	0.0187	0.0073	1.1	E
5/23/2025 08:45:00	3.1	8.2	5.1	0.0127	0.0180	0.0053	1.0	ENE
5/23/2025 09:00:00	3.5	6.5	3.0	0.0120	0.0247	0.0127	0.9	ENE
5/23/2025 09:15:00	4.3	6.6	2.3	0.0107	0.0193	0.0087	1.1	ENE
5/23/2025 09:30:00	5.1	7.7	2.6	0.0127	0.0213	0.0087	2.0	NNE
5/23/2025 09:45:00	6.5	11.0	4.5	0.0127	0.0280	0.0153	2.0	NNE
5/23/2025 10:00:00	8.0	12.3	4.3	0.0100	0.0267	0.0167	2.0	NNE
5/23/2025 10:15:00	7.7	10.6	2.9	0.0100	0.0300	0.0200	2.0	NNE
5/23/2025 10:30:00	6.6	9.5	2.8	0.0100	0.0280	0.0180	2.4	NNE
5/23/2025 10:45:00	7.7	9.0	1.2	0.0167	0.0287	0.0120	1.6	ESE
5/23/2025 11:00:00	6.3	9.3	2.9	0.0287	0.0173	0.0000	0.8	SSE
5/23/2025 11:15:00	6.4	9.1	2.7	0.0233	0.0193	0.0000	1.8	SSE
5/23/2025 11:30:00	7.7	9.3	1.5	0.0240	0.0193	0.0000	1.6	S
5/23/2025 11:45:00	5.9	7.7	1.7	0.0233	0.0160	0.0000	0.8	WSW
5/23/2025 12:00:00	5.7	6.8	1.1	0.0273	0.0100	0.0000	0.7	W
5/23/2025 12:15:00	3.4	4.3	0.8	0.0147	0.0173	0.0027	1.4	ESE
5/23/2025 12:30:00	26.7	5.8	0.0	0.0133	0.0280	0.0147	2.7	NE
5/23/2025 12:45:00	26.1	8.7	0.0	0.0260	0.0287	0.0027	2.7	NE
5/23/2025 13:00:00	4.2	6.2	2.0	0.0040	0.0247	0.0207	2.7	NE
5/23/2025 13:15:00	5.2	8.2	3.0	0.0093	0.0213	0.0120	2.7	NE
5/23/2025 13:30:00	3.4	8.5	5.1	0.0033	0.0267	0.0233	2.7	NE
5/23/2025 13:45:00	2.9	7.5	4.7	0.0027	0.0220	0.0193	2.7	NE
5/23/2025 14:00:00	2.1	6.7	4.7	0.0000	0.0213	0.0213	1.5	ENE
5/23/2025 14:15:00	1.9	5.9	4.0	0.0000	0.0200	0.0200	0.7	ENE
5/23/2025 14:30:00	1.8	4.4	2.5	0.0000	0.0200	0.0200	1.6	NE
5/23/2025 14:45:00	1.5	6.4	4.9	0.0000	0.0387	0.0387	2.0	N
5/23/2025 15:00:00	1.5	6.3	4.7	0.0000	0.0200	0.0200	2.0	N
5/23/2025 15:15:00	3.8	4.6	0.8	0.0093	0.0107	0.0013	1.0	SE
5/23/2025 15:30:00	2.7	4.9	2.2	0.0067	0.0133	0.0067	2.5	ESE

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
5/23/2025 15:45:00	3.3	5.2	1.9	0.0107	0.0127	0.0020	2.0	ESE
5/23/2025 16:00:00	2.3	8.0	5.7	0.0013	0.0187	0.0173	2.5	NNE
5/23/2025 16:15:00	3.6	8.1	4.5	0.0000	0.0187	0.0187	2.9	N

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)
05/23/2025 07:45	2.0	0.0055	3.9	0.0000	3.5	0.0000	SE	1.1	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 08:00	7.5	0.0147	6.1	0.0033	2.4	0.0000	SSE	1.3	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 08:15	4.9	0.0200	5.2	0.0047	2.8	0.0100	NE	1.0	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 08:30	4.1	0.0200	8.1	0.0100	2.6	0.0100	E	1.1	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 08:45	3.2	0.0207	8.4	0.0100	2.8	0.0100	ENE	1.0	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 09:00	3.1	0.0260	6.9	0.0113	3.1	0.0100	ENE	0.9	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 09:15	4.1	0.0200	6.8	0.0107	4.1	0.0100	ENE	1.1	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 09:30	4.7	0.0213	7.7	0.0100	5.1	0.0127	NNE	2.0	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 09:45	7.1	0.0280	11.0	0.0100	6.5	0.0127	NNE	2.0	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 10:00	9.1	0.0267	12.3	0.0107	8.0	0.0100	NNE	2.0	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 10:15	8.0	0.0300	10.6	0.0113	7.7	0.0100	NNE	2.0	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 10:30	6.7	0.0280	9.5	0.0100	6.6	0.0100	NNE	2.4	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 10:45	7.0	0.0313	9.6	0.0113	7.0	0.0153	ESE	1.6	Location 2 (PM10; VOC)	Location 1 (PM10; VOC); Location 3 (PM10; VOC)
05/23/2025 11:00	6.2	0.0233	9.3	0.0100	6.2	0.0227	SSE	0.8	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 11:15	6.2	0.0247	9.3	0.0100	5.6	0.0187	SSE	1.8	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 11:30	7.0	0.0293	10.0	0.0100	6.3	0.0140	S	1.6	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 11:45	6.1	0.0293	7.7	0.0100	5.6	0.0100	WSW	0.8	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 12:00	5.7	0.0273	6.6	0.0100	5.1	0.0100	W	0.7	Location 1 (PM10; VOC)	Location 3 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 12:15	4.3	0.0227	3.9	0.0100	2.8	0.0080	ESE	1.4	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 12:30	4.7	0.0280	5.7	0.0107	26.7	0.0133	NE	2.7	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 12:45	6.8	0.0287	8.2	0.0100	26.1	0.0260	NE	2.7	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2

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)
										(PM10; VOC)
05/23/2025 13:00	5.8	0.0247	6.0	0.0100	4.2	0.0040	NE	2.7	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 13:15	6.5	0.0213	7.7	0.0060	5.2	0.0093	NE	2.7	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 13:30	5.7	0.0267	8.0	0.0073	3.4	0.0033	NE	2.7	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 13:45	5.7	0.0220	6.6	0.0093	2.9	0.0027	NE	2.7	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 14:00	4.8	0.0213	6.0	0.0013	2.1	0.0000	ENE	1.5	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 14:15	4.3	0.0200	5.0	0.0020	1.9	0.0000	ENE	0.7	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 14:30	3.9	0.0200	2.7	0.0000	1.8	0.0000	NE	1.6	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 14:45	5.7	0.0200	4.2	0.0227	1.5	0.0000	N	2.0	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 15:00	4.5	0.0200	4.7	0.0027	1.5	0.0000	N	2.0	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 15:15	5.3	0.0200	4.1	0.0000	1.5	0.0000	SE	1.0	Location 2 (PM10; VOC)	Location 3 (PM10; VOC); Location 1 (PM10; VOC)
05/23/2025 15:30	4.0	0.0200	3.6	0.0053	2.1	0.0000	ESE	2.5	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 15:45	3.9	0.0220	3.5	0.0033	3.6	0.0000	ESE	2.0	Location 2 (PM10; VOC)	Location 1 (PM10; VOC); Location 3 (PM10; VOC)
05/23/2025 16:00	5.5	0.0200	7.3	0.0000	1.7	0.0000	NNE	2.5	Location 3 (PM10; VOC)	Location 1 (PM10; VOC); Location 2 (PM10; VOC)
05/23/2025 16:15	7.8	0.0187	6.5	0.0000			N	2.9	Location 2 (PM10; VOC)	Location 1 (PM10; VOC)