

CLIENT:	Gowanus Canal LLC, GowCan Owner, LLC, Bayside Gowanus Owner, L.L.C., Bayside Gowanus Venture, L.L.C.	DAY OF SPW CONSTRUCTION:	024
PROJECT No.:	170295301	DATE:	Friday, May 3, 2024
PROJECT:	Gowanus Canal Northside	WEATHER:	Clear, 55 – 63 °F Wind: SE @ 1 – 9 mph
LOCATION:	Brooklyn, New York	TIME:	07:00 to 15:30
EQUIPMENT:	Kobelco SK210LC Excavator Takeuchi TB370 Excavator Takeuchi TL12V2 Skid Steer Husqvarna LG400 Plate Compactor	BCP SITE ID:	C224080
EQUIPMENT:		PRESENT AT SITE:	Langan: Stephanie Raphael Urban Atelier Group (UAG): Neil Rohrbacher G&M Works LLC (G&M): Russ Riley

OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:

Langan was on-site to document implementation of the New York State Department of Environmental Conservation (NYSDEC)-approved December 8, 2023 Site Management Plan (SMP) for Brownfield Cleanup Program (BCP) Site No. C224080 during construction of a shore public walkway (SPW). Site Map 1 presents the Society Brooklyn and Sackett Place developments, which together comprise the BCP site.

Site Activities

- G&M excavated an about 2-foot-long by 2-foot-wide area to about 1 foot below grade surface (bgs) to install foundation elements in the southern part of Sackett Place within the SPW. Excavated material consisted of historic fill.
 - Excavated material was screened for odor, staining, and organic vapors using a photoionization detector (PID). No impacts were observed.
 - The excavated material was stockpiled in the eastern part of Sackett Place within the SPW pending future off-site disposal or on-site reuse.

Import and Export Tracking

- No material was exported from the site.
- No material was imported to the site.

Material Import Summary				
Facility	NYSDEC Approved Quantity (CY)	Imported	Today	Total
Stavola Construction Materials, Inc Bridgewater, NJ 3/4-inch Stone	5,000	No. Loads	0	0
		Quantity (CY)	0	0

Sampling

- No samples were collected.

Community Air Monitoring

- Langan conducted real-time air monitoring for volatile organic compounds (VOC) and particulate matter smaller than 10 microns in diameter (PM10) at the upwind and downwind perimeters of the work area during ground-intrusive work. VOC and PM10 concentrations did not exceed the action levels established by the community air monitoring plan (CAMP).

Cc:	G. Nicholls, M. Burke, P. Farnham, E. Adkins, A. Nesci	By:	Stephanie Raphael Langan, D.P.C.
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Anticipated Activities

- G&M will excavate and backfill to install foundation elements in Sackett Place within the SPW.

Cc:	G. Nicholls, M. Burke, P. Farnham, E. Adkins, A. Nesci	By:	Stephanie Raphael
			Langan, D.P.C.

Site Photographs



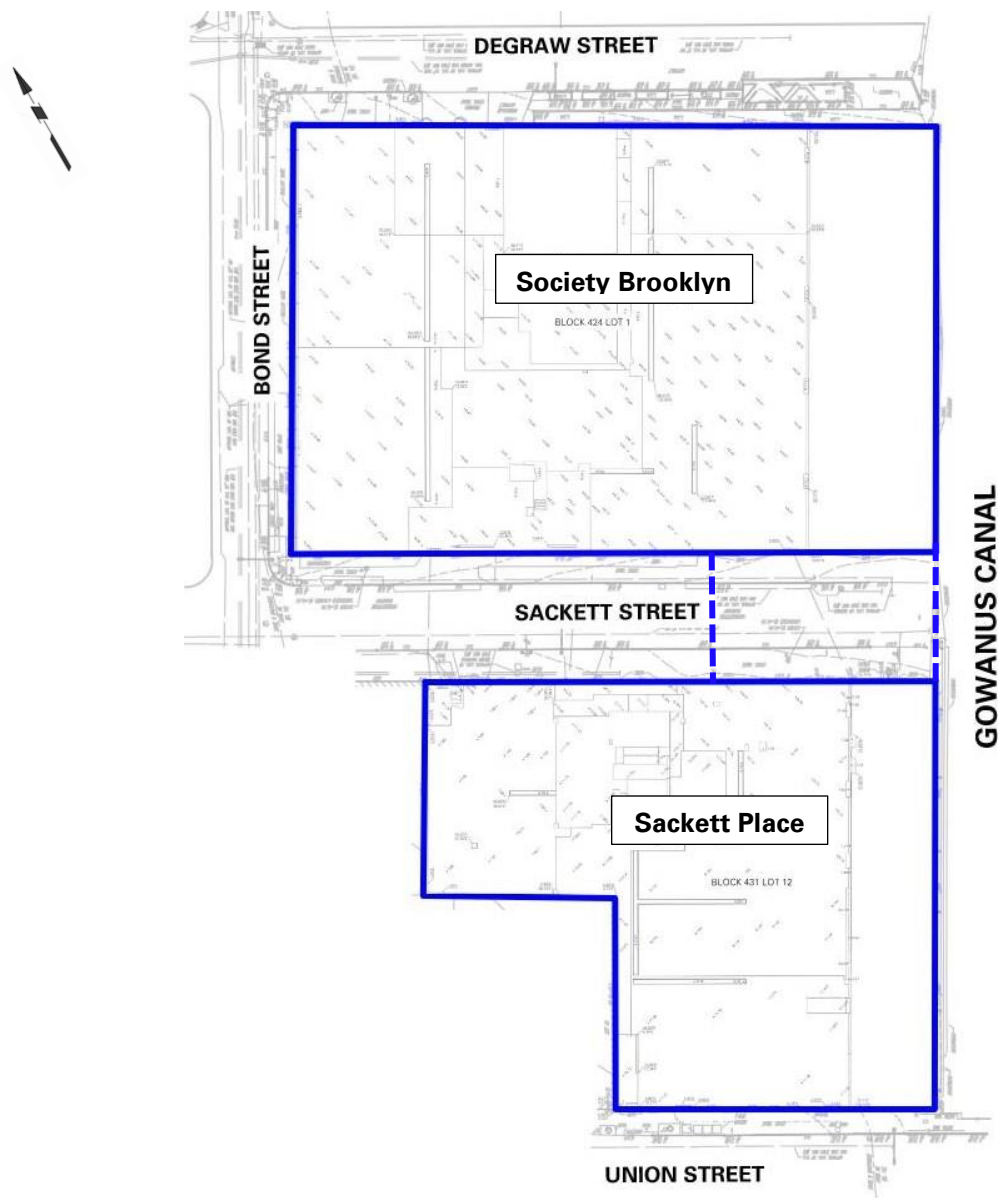
Photo 1: General view of work area (facing south)



Photo 2: View of excavated area in the southern part of Sackett Place within the SPW (facing south)

Cc:	G. Nicholls, M. Burke, P. Farnham, E. Adkins, A. Nesci	By:	Stephanie Raphael Langan, D.P.C.
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Site Map 1:



Legend

- Approximate BCP site boundary
- - - Approximate construction fence boundary

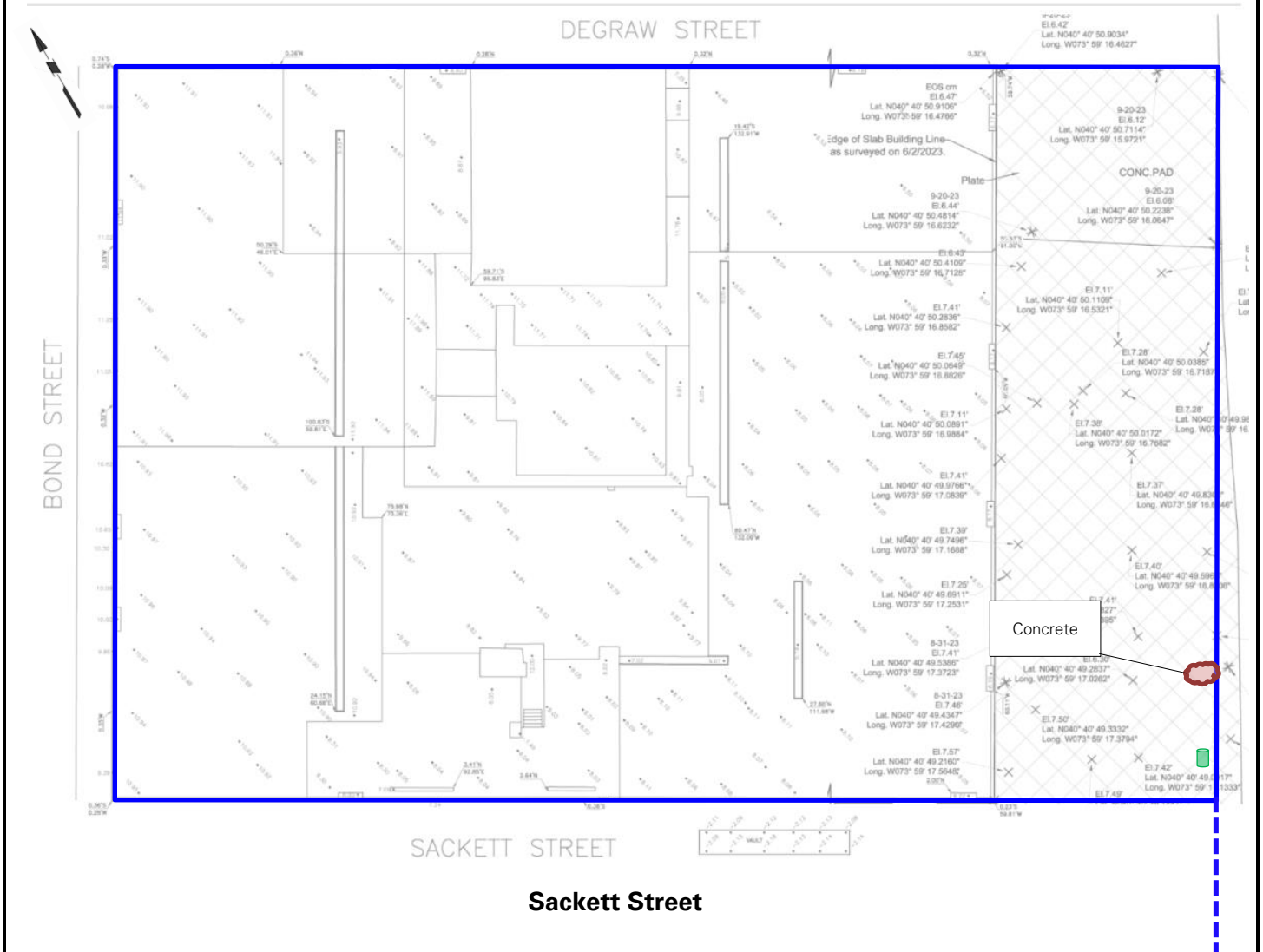
Notes

1. Base map adapted from 13 December 2023 Final Engineering Report, Figure 2 – Site Plan.
2. This Site Map is provided for context only; refer to the Northern (Society Brooklyn) and Southern (Sackett Place) Work Area Maps on the following pages for work and air monitoring location(s).

Cc:	G. Nicholls, M. Burke, P. Farnham, E. Adkins, A. Nesci	By:	Stephanie Raphael Langan, D.P.C.
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Site Map 2: Northern Work Area Map (Society Brooklyn)

Base map adapted from 13 December 2023 Final Engineering Report, Figure 2 – Site Plan.



Legend:

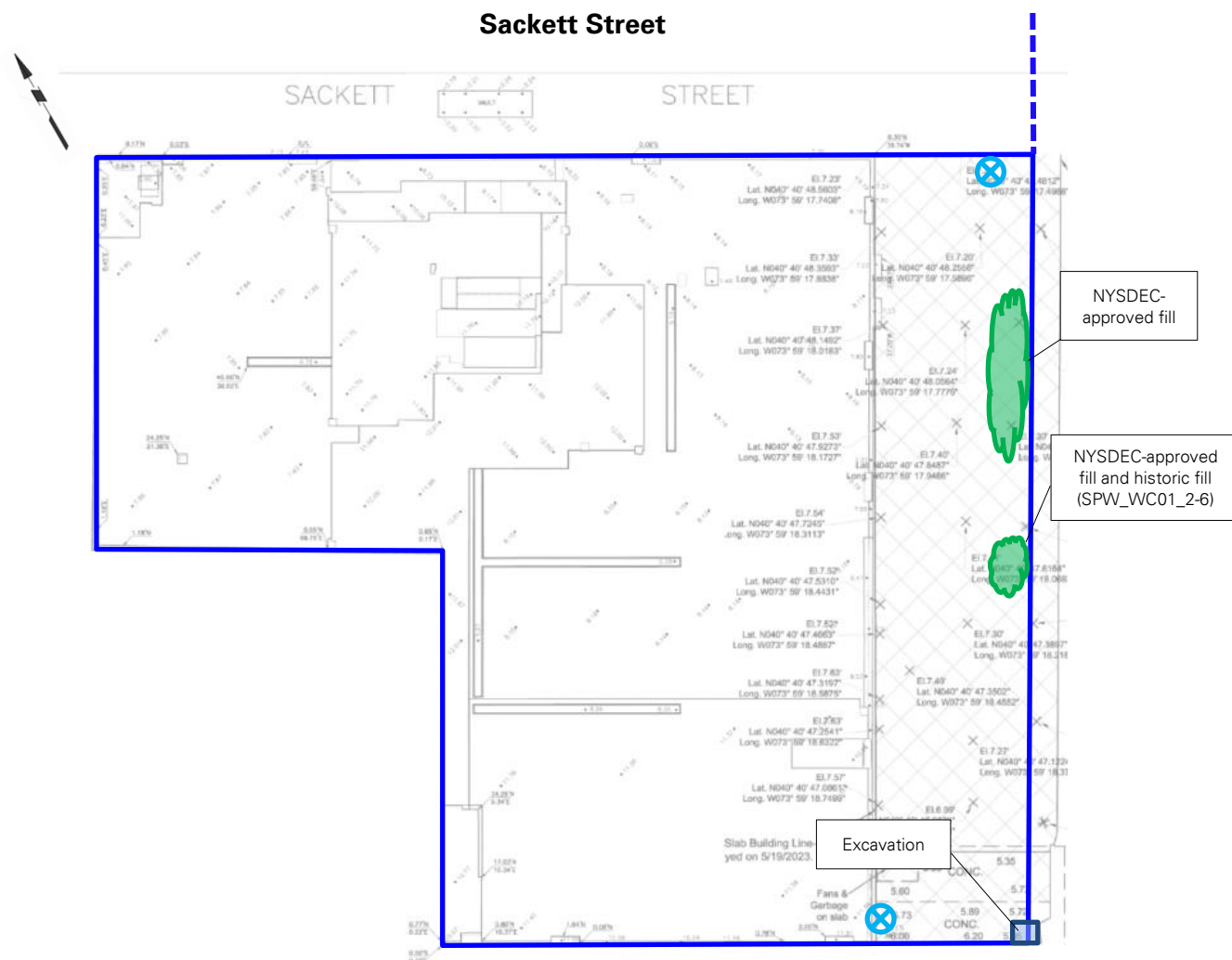
- Approximate BCP site boundary
- Approximate construction fence boundary
- Approximate work area
- ⊗ Approximate location of air monitoring station
- Approximate location of containerized groundwater

Cc: G. Nicholls, M. Burke, P. Farnham, E. Adkins,
A. Nesci

By: Stephanie Raphael
Langan, D.P.C.

Site Map 3: Southern Work Area Map (Sackett Place)

Base map adapted from 13 December 2023 Final Engineering Report, Figure 2 – Site Plan.



Legend:

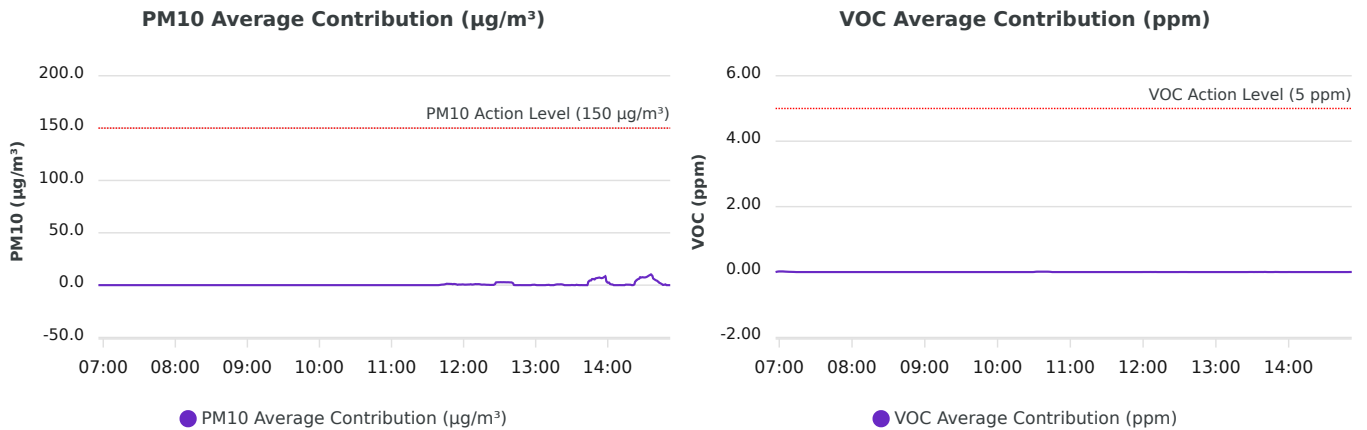
- | | | | |
|---|---|---|--|
| | Approximate BCP site boundary |  | Approximate location of air monitoring station |
|  | Approximate construction fence boundary |  | Approximate soil/fill stockpile location |
|  | Approximate work area |  | Approximate C&D debris stockpile location |

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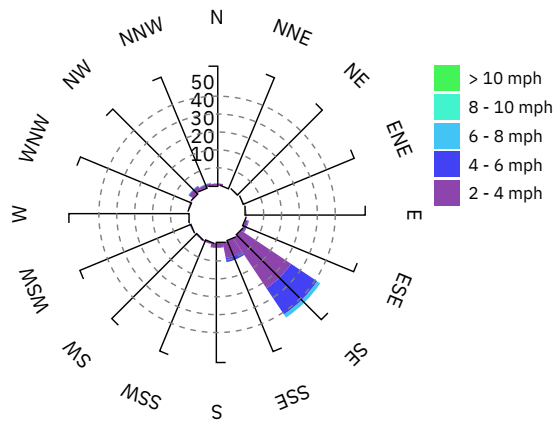
	Air Monitoring Report	170295301 - 267 Bond Street	
		Report Period	
		From:	5/3/2024 06:00
		To:	5/3/2024 18:00
		PM10 Action Level:	150.0 µg/m³
		VOC Action Level:	5.00 ppm

Daily Environmental Summary	Windspeed (mph)	Prevailing wind direction
5/3/2024	0.6-8.7	SE

Daily Monitoring Summary	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 5/3/2024	0.0	06:56	0.00	06:57
Max Contribution (15 min avg.) - 5/3/2024	10.3	14:36	0.02	07:00



Contribution wind rose (mph)



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
5/3/2024 06:54:00							3.0	SSE
5/3/2024 06:55:00							3.7	SE
5/3/2024 06:56:00	15.7	7.8	0.0				4.0	SE
5/3/2024 06:57:00	13.5	7.7	0.0	0.00	0.00	0.00	4.0	SE
5/3/2024 06:58:00	12.7	7.4	0.0	0.00	0.01	0.01	3.9	SE
5/3/2024 06:59:00	12.4	7.3	0.0	0.00	0.02	0.02	4.0	SE
5/3/2024 07:00:00	12.2	7.3	0.0	0.00	0.02	0.02	4.2	SE
5/3/2024 07:01:00	11.2	7.3	0.0	0.00	0.02	0.02	4.5	SE
5/3/2024 07:02:00	10.5	7.3	0.0	0.00	0.02	0.02	4.6	SE
5/3/2024 07:03:00	10.0	7.3	0.0	0.00	0.02	0.02	4.6	SSE
5/3/2024 07:04:00	9.6	6.7	0.0	0.01	0.02	0.02	4.4	SE
5/3/2024 07:05:00	9.4	6.2	0.0	0.01	0.02	0.01	4.4	SE
5/3/2024 07:06:00	9.2	5.9	0.0	0.01	0.02	0.01	4.4	SE
5/3/2024 07:07:00	9.0	5.7	0.0	0.01	0.02	0.01	4.3	SE
5/3/2024 07:08:00	9.0	5.4	0.0	0.01	0.01	0.01	4.4	SE
5/3/2024 07:09:00	8.9	5.2	0.0	0.01	0.01	0.01	4.6	SE
5/3/2024 07:10:00	8.7	5.0	0.0	0.01	0.01	0.01	4.5	SE
5/3/2024 07:11:00	8.3	4.7	0.0	0.01	0.01	0.01	4.6	SE
5/3/2024 07:12:00	8.4	4.4	0.0	0.01	0.01	0.00	4.6	SE
5/3/2024 07:13:00	8.4	4.5	0.0	0.01	0.01	0.00	4.5	SE
5/3/2024 07:14:00	8.4	4.2	0.0	0.01	0.01	0.00	4.4	SE
5/3/2024 07:15:00	8.2	3.9	0.0	0.01	0.01	0.00	4.2	SE
5/3/2024 07:16:00	8.5	3.5	0.0	0.01	0.01	0.00	4.0	SE
5/3/2024 07:17:00	8.6	3.2	0.0	0.01	0.01	0.00	4.1	SE
5/3/2024 07:18:00	8.8	2.9	0.0	0.01	0.01	0.00	4.1	SE
5/3/2024 07:19:00	8.9	2.9	0.0	0.01	0.01	0.00	4.3	SE
5/3/2024 07:20:00	9.0	2.9	0.0	0.01	0.01	0.00	4.3	SE
5/3/2024 07:21:00	9.0	2.9	0.0	0.01	0.01	0.00	4.4	SE
5/3/2024 07:22:00	9.2	2.8	0.0	0.01	0.01	0.00	4.4	SE

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
5/3/2024 07:23:00	9.4	2.9	0.0	0.01	0.01	0.00	4.2	SSE
5/3/2024 07:24:00	9.8	3.0	0.0	0.01	0.01	0.00	4.1	SE
5/3/2024 07:25:00	10.0	3.1	0.0	0.01	0.01	0.00	4.1	SE
5/3/2024 07:26:00	10.0	3.1	0.0	0.01	0.01	0.00	4.0	SE
5/3/2024 07:27:00	10.1	3.2	0.0	0.01	0.01	0.00	3.9	SE
5/3/2024 07:28:00	10.2	2.8	0.0	0.01	0.01	0.00	3.9	SE
5/3/2024 07:29:00	10.3	2.7	0.0	0.01	0.01	0.00	4.0	SSE
5/3/2024 07:30:00	10.3	2.9	0.0	0.01	0.01	0.00	4.1	SE
5/3/2024 07:31:00	10.3	3.0	0.0	0.01	0.01	0.00	4.1	ESE
5/3/2024 07:32:00	10.3	3.0	0.0	0.01	0.00	0.00	4.0	SSE
5/3/2024 07:33:00	10.3	3.0	0.0	0.01	0.00	0.00	3.9	SE
5/3/2024 07:34:00	10.4	2.9	0.0	0.01	0.00	0.00	3.8	SE
5/3/2024 07:35:00	10.6	3.1	0.0	0.01	0.00	0.00	3.7	SSE
5/3/2024 07:36:00	11.3	3.3	0.0	0.01	0.00	0.00	3.7	SE
5/3/2024 07:37:00	11.9	3.3	0.0	0.01	0.00	0.00	3.8	SE
5/3/2024 07:38:00	12.0	3.2	0.0	0.01	0.00	0.00	4.1	SE
5/3/2024 07:39:00	12.8	3.2	0.0	0.01	0.00	0.00	4.2	SE
5/3/2024 07:40:00	13.9	3.1	0.0	0.01	0.00	0.00	4.3	SE
5/3/2024 07:41:00	14.2	3.1	0.0	0.01	0.00	0.00	4.3	SSE
5/3/2024 07:42:00	14.3	2.9	0.0	0.01	0.00	0.00	4.3	SE
5/3/2024 07:43:00	14.4	2.9	0.0	0.01	0.00	0.00	4.3	SE
5/3/2024 07:44:00	14.8	2.8	0.0	0.01	0.00	0.00	4.2	SE
5/3/2024 07:45:00	15.6	2.7	0.0	0.01	0.00	0.00	4.3	SE
5/3/2024 07:46:00	16.4	2.8	0.0	0.01	0.00	0.00	4.3	SE
5/3/2024 07:47:00	16.9	2.8	0.0	0.01	0.00	0.00	4.2	SE
5/3/2024 07:48:00	17.5	2.8	0.0	0.01	0.00	0.00	4.1	SE
5/3/2024 07:49:00	17.8	2.7	0.0	0.01	0.00	0.00	4.2	SE
5/3/2024 07:50:00	17.9	2.5	0.0	0.01	0.00	0.00	4.3	SE
5/3/2024 07:51:00	17.6	2.8	0.0	0.01	0.00	0.00	4.2	S

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
5/3/2024 07:52:00	18.0	3.4	0.0	0.01	0.00	0.00	4.0	SSE
5/3/2024 07:53:00	18.8	4.0	0.0	0.01	0.00	0.00	4.0	SE
5/3/2024 07:54:00	18.4	3.9	0.0	0.01	0.00	0.00	4.0	SE
5/3/2024 07:55:00	17.9	3.8	0.0	0.01	0.00	0.00	4.0	SE
5/3/2024 07:56:00	18.2	3.8	0.0	0.01	0.00	0.00	4.1	SE
5/3/2024 07:57:00	18.6	3.7	0.0	0.01	0.00	0.00	4.3	SE
5/3/2024 07:58:00	18.7	3.7	0.0	0.01	0.00	0.00	4.4	SE
5/3/2024 07:59:00	18.4	3.7	0.0	0.01	0.00	0.00	4.4	SSE
5/3/2024 08:00:00	17.9	3.5	0.0	0.01	0.00	0.00	4.4	SE
5/3/2024 08:01:00	17.4	3.3	0.0	0.01	0.00	0.00	4.4	SE
5/3/2024 08:02:00	17.2	3.3	0.0	0.01	0.00	0.00	4.5	SE
5/3/2024 08:03:00	16.8	3.3	0.0	0.01	0.00	0.00	4.5	SE
5/3/2024 08:04:00	16.6	3.3	0.0	0.01	0.00	0.00	4.6	SE
5/3/2024 08:05:00	16.7	3.3	0.0	0.01	0.00	0.00	4.5	SSE
5/3/2024 08:06:00	16.5	2.8	0.0	0.01	0.00	0.00	4.4	SSE
5/3/2024 08:07:00	15.5	2.3	0.0	0.01	0.00	0.00	4.4	SE
5/3/2024 08:08:00	14.9	1.6	0.0	0.01	0.00	0.00	4.3	SSE
5/3/2024 08:09:00	14.5	1.7	0.0	0.01	0.00	0.00	4.3	SE
5/3/2024 08:10:00	14.5	1.8	0.0	0.01	0.00	0.00	4.3	SE
5/3/2024 08:11:00	14.7	1.9	0.0	0.01	0.00	0.00	4.3	SE
5/3/2024 08:12:00	14.4	2.0	0.0	0.01	0.00	0.00	4.1	SSE
5/3/2024 08:13:00	14.5	2.2	0.0	0.01	0.00	0.00	4.0	SE
5/3/2024 08:14:00	14.3	2.4	0.0	0.01	0.00	0.00	4.0	SE
5/3/2024 08:15:00	14.3	2.6	0.0	0.01	0.00	0.00	3.9	SE
5/3/2024 08:16:00	14.2	2.7	0.0	0.01	0.00	0.00	3.8	SE
5/3/2024 08:17:00	14.0	3.0	0.0	0.01	0.00	0.00	3.8	SSE
5/3/2024 08:18:00	13.9	3.1	0.0	0.01	0.00	0.00	3.6	SSE
5/3/2024 08:19:00	14.1	3.2	0.0	0.01	0.00	0.00	3.3	SSE
5/3/2024 08:20:00	14.5	3.3	0.0	0.01	0.00	0.00	3.2	SE

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
5/3/2024 08:21:00	13.9	4.2	0.0	0.01	0.00	0.00	3.1	NNW
5/3/2024 08:22:00	13.9	4.3	0.0	0.01	0.00	0.00	3.1	SE
5/3/2024 08:23:00	13.7	4.5	0.0	0.01	0.00	0.00	3.0	SE
5/3/2024 08:24:00	13.4	4.5	0.0	0.01	0.00	0.00	2.9	SE
5/3/2024 08:25:00	12.8	4.8	0.0	0.01	0.00	0.00	2.7	SE
5/3/2024 08:26:00	12.0	4.8	0.0	0.01	0.00	0.00	2.6	SSE
5/3/2024 08:27:00	11.7	4.8	0.0	0.01	0.00	0.00	2.6	SE
5/3/2024 08:28:00	11.3	4.7	0.0	0.01	0.00	0.00	2.6	SE
5/3/2024 08:29:00	11.3	4.6	0.0	0.01	0.00	0.00	2.6	SE
5/3/2024 08:30:00	11.0	4.5	0.0	0.01	0.00	0.00	2.5	SE
5/3/2024 08:31:00	10.8	4.5	0.0	0.01	0.00	0.00	2.4	SE
5/3/2024 08:32:00	10.8	4.4	0.0	0.01	0.00	0.00	2.4	SSE
5/3/2024 08:33:00	10.7	4.5	0.0	0.01	0.00	0.00	2.6	SE
5/3/2024 08:34:00	10.3	4.4	0.0	0.01	0.00	0.00	2.8	SE
5/3/2024 08:35:00	9.5	4.4	0.0	0.01	0.00	0.00	3.0	SE
5/3/2024 08:36:00	9.9	3.5	0.0	0.01	0.00	0.00	3.1	SE
5/3/2024 08:37:00	9.9	3.5	0.0	0.01	0.00	0.00	3.3	SE
5/3/2024 08:38:00	9.7	3.4	0.0	0.01	0.00	0.00	3.3	SE
5/3/2024 08:39:00	9.6	3.3	0.0	0.01	0.00	0.00	3.2	SE
5/3/2024 08:40:00	9.1	3.4	0.0	0.01	0.00	0.00	3.1	ESE
5/3/2024 08:41:00	9.0	3.4	0.0	0.01	0.00	0.00	3.2	SSE
5/3/2024 08:42:00	8.8	3.3	0.0	0.01	0.00	0.00	3.2	SE
5/3/2024 08:43:00	8.8	3.3	0.0	0.01	0.00	0.00	3.2	SE
5/3/2024 08:44:00	8.6	3.3	0.0	0.01	0.00	0.00	3.2	S
5/3/2024 08:45:00	8.7	3.3	0.0	0.01	0.00	0.00	3.2	SSE
5/3/2024 08:46:00	8.8	3.2	0.0	0.01	0.00	0.00	3.3	SE
5/3/2024 08:47:00	8.9	3.1	0.0	0.01	0.00	0.00	3.3	SSE
5/3/2024 08:48:00	8.9	3.0	0.0	0.01	0.00	0.00	3.2	SSE
5/3/2024 08:49:00	8.9	2.9	0.0	0.01	0.00	0.00	3.0	SE

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
5/3/2024 08:50:00	8.9	2.9	0.0	0.01	0.00	0.00	2.8	SSW
5/3/2024 08:51:00	8.9	2.9	0.0	0.01	0.00	0.00	2.6	SSE
5/3/2024 08:52:00	8.9	2.8	0.0	0.01	0.00	0.00	2.5	SSE
5/3/2024 08:53:00	8.9	2.7	0.0	0.01	0.00	0.00	2.3	SSW
5/3/2024 08:54:00	8.9	2.7	0.0	0.01	0.00	0.00	2.3	SE
5/3/2024 08:55:00	9.3	2.3	0.0	0.01	0.00	0.00	2.4	SE
5/3/2024 08:56:00	9.3	2.4	0.0	0.01	0.00	0.00	2.4	SE
5/3/2024 08:57:00	9.3	2.4	0.0	0.01	0.00	0.00	2.5	SE
5/3/2024 08:58:00	9.1	2.4	0.0	0.01	0.00	0.00	2.6	SE
5/3/2024 08:59:00	8.9	2.3	0.0	0.01	0.00	0.00	2.7	SE
5/3/2024 09:00:00	8.7	2.7	0.0	0.01	0.00	0.00	2.8	SE
5/3/2024 09:01:00	8.5	3.1	0.0	0.01	0.00	0.00	2.9	SE
5/3/2024 09:02:00	8.2	3.4	0.0	0.01	0.00	0.00	3.0	SE
5/3/2024 09:03:00	8.0	3.4	0.0	0.01	0.00	0.00	3.0	SE
5/3/2024 09:04:00	7.8	3.4	0.0	0.01	0.00	0.00	3.1	SE
5/3/2024 09:05:00	7.7	3.3	0.0	0.01	0.00	0.00	3.1	SE
5/3/2024 09:06:00	7.6	3.3	0.0	0.01	0.00	0.00	3.2	SSW
5/3/2024 09:07:00	7.4	3.2	0.0	0.01	0.00	0.00	3.3	SE
5/3/2024 09:08:00	7.2	3.2	0.0	0.01	0.00	0.00	3.5	SE
5/3/2024 09:09:00	7.1	3.1	0.0	0.01	0.00	0.00	3.5	SSE
5/3/2024 09:10:00	7.0	3.0	0.0	0.01	0.00	0.00	3.5	SE
5/3/2024 09:11:00	6.8	2.9	0.0	0.01	0.00	0.00	3.4	SE
5/3/2024 09:12:00	6.7	2.8	0.0	0.01	0.00	0.00	3.3	SE
5/3/2024 09:13:00	6.6	2.8	0.0	0.01	0.00	0.00	3.1	SE
5/3/2024 09:14:00	6.6	2.8	0.0	0.01	0.00	0.00	2.9	SE
5/3/2024 09:15:00	6.5	2.3	0.0	0.01	0.00	0.00	2.8	SE
5/3/2024 09:16:00	6.5	1.8	0.0	0.01	0.00	0.00	2.6	SSE
5/3/2024 09:17:00	6.4	1.4	0.0	0.01	0.00	0.00	2.5	SE
5/3/2024 09:18:00	6.4	1.4	0.0	0.01	0.00	0.00	2.5	SE

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
5/3/2024 09:19:00	6.4	1.4	0.0	0.01	0.00	0.00	2.6	SE
5/3/2024 09:20:00	6.3	1.3	0.0	0.01	0.00	0.00	2.7	SE
5/3/2024 09:21:00	6.3	1.3	0.0	0.01	0.00	0.00	2.8	SSE
5/3/2024 09:22:00	6.2	1.3	0.0	0.01	0.00	0.00	2.7	SSE
5/3/2024 09:23:00	6.2	1.3	0.0	0.01	0.00	0.00	2.8	SE
5/3/2024 09:24:00	6.1	1.3	0.0	0.01	0.00	0.00	2.9	SE
5/3/2024 09:25:00	6.1	1.3	0.0	0.01	0.00	0.00	2.9	SE
5/3/2024 09:26:00	6.1	1.4	0.0	0.01	0.00	0.00	2.9	SE
5/3/2024 09:27:00	6.1	1.3	0.0	0.01	0.00	0.00	2.9	SE
5/3/2024 09:28:00	6.1	1.3	0.0	0.01	0.00	0.00	3.0	SE
5/3/2024 09:29:00	6.2	1.2	0.0	0.01	0.00	0.00	3.0	SW
5/3/2024 09:30:00	5.8	1.7	0.0	0.01	0.00	0.00	2.9	ESE
5/3/2024 09:31:00	5.5	2.1	0.0	0.01	0.00	0.00	2.8	ESE
5/3/2024 09:32:00	5.6	2.1	0.0	0.01	0.00	0.00	2.7	SE
5/3/2024 09:33:00	5.7	2.2	0.0	0.01	0.00	0.00	2.7	SSE
5/3/2024 09:34:00	5.8	2.4	0.0	0.01	0.00	0.00	2.6	SE
5/3/2024 09:35:00	5.8	2.5	0.0	0.01	0.00	0.00	2.5	ESE
5/3/2024 09:36:00	5.5	2.8	0.0	0.01	0.00	0.00	2.4	ESE
5/3/2024 09:37:00	5.2	3.1	0.0	0.01	0.00	0.00	2.3	ESE
5/3/2024 09:38:00	5.1	3.0	0.0	0.01	0.00	0.00	2.1	SSE
5/3/2024 09:39:00	4.8	3.5	0.0	0.01	0.00	0.00	2.0	ESE
5/3/2024 09:40:00	4.9	3.4	0.0	0.01	0.00	0.00	1.9	SSW
5/3/2024 09:41:00	5.0	3.4	0.0	0.01	0.00	0.00	1.7	SW
5/3/2024 09:42:00	5.1	3.4	0.0	0.01	0.00	0.00	1.8	SSE
5/3/2024 09:43:00	5.1	3.4	0.0	0.01	0.00	0.00	1.8	SE
5/3/2024 09:44:00	5.1	3.4	0.0	0.01	0.00	0.00	1.9	SE
5/3/2024 09:45:00	5.5	3.0	0.0	0.01	0.00	0.00	2.0	SE
5/3/2024 09:46:00	5.9	2.6	0.0	0.01	0.00	0.00	2.2	SE
5/3/2024 09:47:00	6.0	2.5	0.0	0.01	0.00	0.00	2.2	SE

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
5/3/2024 09:48:00	5.9	2.3	0.0	0.01	0.00	0.00	2.3	SE
5/3/2024 09:49:00	5.8	2.1	0.0	0.01	0.00	0.00	2.2	SE
5/3/2024 09:50:00	5.8	2.0	0.0	0.01	0.00	0.00	2.1	SE
5/3/2024 09:51:00	5.8	2.1	0.0	0.01	0.00	0.00	2.1	NW
5/3/2024 09:52:00	5.8	2.2	0.0	0.01	0.00	0.00	2.1	NW
5/3/2024 09:53:00	5.9	2.2	0.0	0.01	0.00	0.00	2.2	SE
5/3/2024 09:54:00	6.3	1.7	0.0	0.01	0.00	0.00	2.2	SE
5/3/2024 09:55:00	6.2	1.6	0.0	0.01	0.00	0.00	2.1	SSE
5/3/2024 09:56:00	5.8	2.0	0.0	0.01	0.00	0.00	2.2	NW
5/3/2024 09:57:00	5.7	2.0	0.0	0.01	0.00	0.00	2.0	WNW
5/3/2024 09:58:00	5.7	2.0	0.0	0.01	0.00	0.00	1.9	SE
5/3/2024 09:59:00	5.7	2.0	0.0	0.01	0.00	0.00	1.9	SE
5/3/2024 10:00:00	5.3	2.4	0.0	0.01	0.00	0.00	1.9	NNW
5/3/2024 10:01:00	4.8	2.9	0.0	0.01	0.00	0.00	1.9	NW
5/3/2024 10:02:00	4.5	3.3	0.0	0.01	0.01	0.00	1.8	NW
5/3/2024 10:03:00	4.5	3.4	0.0	0.01	0.01	0.00	1.8	SE
5/3/2024 10:04:00	4.2	3.9	0.0	0.01	0.01	0.00	1.8	E
5/3/2024 10:05:00	4.2	3.9	0.0	0.01	0.01	0.00	1.9	SE
5/3/2024 10:06:00	4.7	3.4	0.0	0.01	0.01	0.00	1.9	SE
5/3/2024 10:07:00	5.1	3.0	0.0	0.01	0.01	0.00	2.0	SE
5/3/2024 10:08:00	5.2	3.0	0.0	0.01	0.01	0.00	2.2	SE
5/3/2024 10:09:00	5.3	3.0	0.0	0.01	0.01	0.00	2.3	SE
5/3/2024 10:10:00	5.4	3.0	0.0	0.01	0.01	0.00	2.3	SE
5/3/2024 10:11:00	6.0	2.7	0.0	0.01	0.00	0.00	2.6	SE
5/3/2024 10:12:00	6.1	2.7	0.0	0.01	0.00	0.00	2.9	SE
5/3/2024 10:13:00	6.1	2.7	0.0	0.01	0.00	0.00	2.9	SE
5/3/2024 10:14:00	6.2	2.8	0.0	0.01	0.00	0.00	3.0	SE
5/3/2024 10:15:00	6.7	2.3	0.0	0.01	0.00	0.00	3.0	SE
5/3/2024 10:16:00	7.2	1.8	0.0	0.01	0.00	0.00	3.0	SE

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
5/3/2024 10:17:00	7.5	1.4	0.0	0.01	0.00	0.00	3.1	SE
5/3/2024 10:18:00	7.5	1.3	0.0	0.01	0.00	0.00	3.0	SE
5/3/2024 10:19:00	8.0	0.8	0.0	0.01	0.00	0.00	3.1	SE
5/3/2024 10:20:00	8.1	0.8	0.0	0.01	0.00	0.00	3.2	SE
5/3/2024 10:21:00	8.1	0.9	0.0	0.01	0.00	0.00	3.3	SE
5/3/2024 10:22:00	8.1	1.0	0.0	0.01	0.00	0.00	3.5	SE
5/3/2024 10:23:00	8.1	1.2	0.0	0.01	0.00	0.00	3.5	SE
5/3/2024 10:24:00	8.1	1.2	0.0	0.01	0.00	0.00	3.6	SE
5/3/2024 10:25:00	8.0	1.2	0.0	0.01	0.00	0.00	3.7	SE
5/3/2024 10:26:00	7.8	1.2	0.0	0.01	0.00	0.00	3.5	SSE
5/3/2024 10:27:00	7.8	1.2	0.0	0.01	0.00	0.00	3.4	SE
5/3/2024 10:28:00	7.9	1.2	0.0	0.01	0.00	0.00	3.4	SSE
5/3/2024 10:29:00	7.9	2.0	0.0	0.01	0.01	0.00	3.3	SE
5/3/2024 10:30:00	7.9	2.6	0.0	0.01	0.01	0.00	3.3	SE
5/3/2024 10:31:00	7.9	3.5	0.0	0.01	0.02	0.01	3.3	SE
5/3/2024 10:32:00	8.1	3.6	0.0	0.01	0.02	0.01	3.4	SE
5/3/2024 10:33:00	8.2	3.6	0.0	0.01	0.02	0.01	3.6	SSE
5/3/2024 10:34:00	8.3	3.9	0.0	0.01	0.02	0.01	3.6	SE
5/3/2024 10:35:00	8.3	3.9	0.0	0.01	0.02	0.01	3.6	SE
5/3/2024 10:36:00	8.5	3.7	0.0	0.01	0.02	0.01	3.7	SE
5/3/2024 10:37:00	8.5	3.6	0.0	0.01	0.02	0.01	3.5	SE
5/3/2024 10:38:00	8.5	3.4	0.0	0.01	0.02	0.01	3.5	SSE
5/3/2024 10:39:00	8.6	3.3	0.0	0.01	0.02	0.01	3.6	SE
5/3/2024 10:40:00	8.6	3.3	0.0	0.01	0.02	0.01	3.7	SE
5/3/2024 10:41:00	8.5	3.2	0.0	0.01	0.02	0.01	3.7	SE
5/3/2024 10:42:00	8.5	3.1	0.0	0.01	0.02	0.01	3.7	SSE
5/3/2024 10:43:00	8.7	3.0	0.0	0.01	0.02	0.01	3.8	SSE
5/3/2024 10:44:00	8.8	2.2	0.0	0.01	0.01	0.01	3.9	SE
5/3/2024 10:45:00	8.8	1.6	0.0	0.01	0.01	0.00	3.9	SE

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
5/3/2024 10:46:00	9.6	0.7	0.0	0.01	0.01	0.00	4.1	SE
5/3/2024 10:47:00	10.7	0.6	0.0	0.01	0.00	0.00	4.0	SE
5/3/2024 10:48:00	11.4	0.5	0.0	0.01	0.00	0.00	3.8	SE
5/3/2024 10:49:00	11.4	0.4	0.0	0.01	0.00	0.00	3.8	SSE
5/3/2024 10:50:00	10.9	1.1	0.0	0.01	0.00	0.00	3.6	ESE
5/3/2024 10:51:00	10.9	1.1	0.0	0.01	0.00	0.00	3.4	S
5/3/2024 10:52:00	11.2	1.3	0.0	0.01	0.00	0.00	3.2	S
5/3/2024 10:53:00	11.9	1.3	0.0	0.01	0.00	0.00	3.0	S
5/3/2024 10:54:00	12.4	1.4	0.0	0.01	0.00	0.00	2.9	SSE
5/3/2024 10:55:00	12.9	1.4	0.0	0.01	0.00	0.00	2.8	SE
5/3/2024 10:56:00	13.5	1.4	0.0	0.01	0.00	0.00	2.9	SE
5/3/2024 10:57:00	14.0	1.4	0.0	0.01	0.00	0.00	3.0	SE
5/3/2024 10:58:00	14.3	1.4	0.0	0.01	0.00	0.00	3.0	SE
5/3/2024 10:59:00	14.1	1.4	0.0	0.01	0.00	0.00	2.9	SE
5/3/2024 11:00:00	13.9	1.3	0.0	0.01	0.00	0.00	2.9	SE
5/3/2024 11:01:00	12.8	1.4	0.0	0.01	0.00	0.00	2.7	SE
5/3/2024 11:02:00	11.2	1.6	0.0	0.01	0.00	0.00	2.8	SE
5/3/2024 11:03:00	10.5	1.8	0.0	0.01	0.00	0.00	3.0	SE
5/3/2024 11:04:00	10.3	1.9	0.0	0.01	0.00	0.00	3.1	SE
5/3/2024 11:05:00	10.6	1.5	0.0	0.01	0.00	0.00	3.2	SSE
5/3/2024 11:06:00	10.3	1.6	0.0	0.01	0.00	0.00	3.3	SE
5/3/2024 11:07:00	9.9	1.7	0.0	0.01	0.00	0.00	3.4	SE
5/3/2024 11:08:00	9.0	1.8	0.0	0.01	0.00	0.00	3.5	SSE
5/3/2024 11:09:00	8.9	2.0	0.0	0.01	0.00	0.00	3.4	SE
5/3/2024 11:10:00	8.3	2.2	0.0	0.01	0.00	0.00	3.4	SE
5/3/2024 11:11:00	7.6	2.4	0.0	0.01	0.00	0.00	3.3	SE
5/3/2024 11:12:00	6.8	2.6	0.0	0.01	0.00	0.00	3.1	SE
5/3/2024 11:13:00	6.0	2.8	0.0	0.01	0.00	0.00	3.1	SE
5/3/2024 11:14:00	5.8	3.0	0.0	0.01	0.00	0.00	3.1	SSE

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
5/3/2024 11:15:00	5.7	3.2	0.0	0.01	0.00	0.00	3.0	SSE
5/3/2024 11:16:00	5.6	3.2	0.0	0.01	0.00	0.00	3.1	SE
5/3/2024 11:17:00	5.5	3.2	0.0	0.01	0.00	0.00	2.9	SE
5/3/2024 11:18:00	5.1	3.3	0.0	0.01	0.00	0.00	2.7	SE
5/3/2024 11:19:00	4.8	3.2	0.0	0.01	0.00	0.00	2.5	SSE
5/3/2024 11:20:00	4.6	3.3	0.0	0.01	0.00	0.00	2.4	NE
5/3/2024 11:21:00	4.7	3.3	0.0	0.01	0.00	0.00	2.3	S
5/3/2024 11:22:00	4.7	3.4	0.0	0.01	0.00	0.00	2.3	SE
5/3/2024 11:23:00	4.5	3.3	0.0	0.01	0.00	0.00	2.3	SE
5/3/2024 11:24:00	3.8	3.2	0.0	0.01	0.00	0.00	2.3	SE
5/3/2024 11:25:00	4.0	3.2	0.0	0.01	0.00	0.00	2.3	SE
5/3/2024 11:26:00	4.3	3.1	0.0	0.01	0.00	0.00	2.4	SE
5/3/2024 11:27:00	4.4	3.1	0.0	0.01	0.00	0.00	2.6	SE
5/3/2024 11:28:00	4.2	3.1	0.0	0.01	0.00	0.00	2.5	SSE
5/3/2024 11:29:00	4.2	3.1	0.0	0.01	0.00	0.00	2.6	SSE
5/3/2024 11:30:00	4.2	3.1	0.0	0.01	0.00	0.00	2.6	SE
5/3/2024 11:31:00	4.3	3.0	0.0	0.01	0.00	0.00	2.5	SSE
5/3/2024 11:32:00	4.4	3.0	0.0	0.01	0.00	0.00	2.4	ESE
5/3/2024 11:33:00	4.3	2.9	0.0	0.01	0.00	0.00	2.5	SE
5/3/2024 11:34:00	4.2	2.9	0.0	0.01	0.00	0.00	2.5	W
5/3/2024 11:35:00	4.1	2.8	0.0	0.01	0.00	0.00	2.6	SE
5/3/2024 11:36:00	3.8	2.8	0.0	0.01	0.00	0.00	2.8	SE
5/3/2024 11:37:00	3.5	2.8	0.0	0.01	0.00	0.00	2.9	SE
5/3/2024 11:38:00	3.4	2.8	0.0	0.01	0.00	0.00	2.9	SE
5/3/2024 11:39:00	3.3	2.7	0.0	0.01	0.00	0.00	2.9	SE
5/3/2024 11:40:00	2.7	2.8	0.1	0.01	0.00	0.00	2.9	SSE
5/3/2024 11:41:00	2.4	2.8	0.3	0.01	0.00	0.00	2.7	NNW
5/3/2024 11:42:00	2.3	2.8	0.5	0.01	0.00	0.00	2.5	SSW
5/3/2024 11:43:00	2.2	2.8	0.6	0.01	0.00	0.00	2.5	SE

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
5/3/2024 11:44:00	2.1	2.8	0.7	0.01	0.00	0.00	2.7	SE
5/3/2024 11:45:00	2.1	3.1	1.0	0.01	0.00	0.00	2.7	SE
5/3/2024 11:46:00	1.9	3.2	1.3	0.01	0.00	0.00	2.6	SSE
5/3/2024 11:47:00	2.0	3.2	1.2	0.01	0.00	0.00	2.7	SE
5/3/2024 11:48:00	2.0	3.3	1.2	0.01	0.00	0.00	2.8	SE
5/3/2024 11:49:00	2.1	3.3	1.2	0.01	0.00	0.00	2.9	SE
5/3/2024 11:50:00	2.1	3.3	1.1	0.01	0.00	0.00	2.9	SE
5/3/2024 11:51:00	2.4	3.2	0.9	0.01	0.00	0.00	2.9	SE
5/3/2024 11:52:00	2.5	3.6	1.1	0.01	0.00	0.00	2.8	ESE
5/3/2024 11:53:00	2.8	3.8	1.0	0.01	0.00	0.00	2.8	SE
5/3/2024 11:54:00	3.0	3.8	0.8	0.01	0.00	0.00	2.8	SE
5/3/2024 11:55:00	3.3	3.7	0.3	0.01	0.00	0.00	2.6	W
5/3/2024 11:56:00	3.2	3.9	0.6	0.01	0.00	0.00	2.7	NNW
5/3/2024 11:57:00	3.3	3.9	0.6	0.01	0.00	0.00	2.8	NW
5/3/2024 11:58:00	3.4	4.0	0.6	0.01	0.01	0.00	2.7	ESE
5/3/2024 11:59:00	3.5	4.2	0.7	0.01	0.01	0.00	2.6	NNW
5/3/2024 12:00:00	3.5	4.1	0.6	0.01	0.01	0.00	2.5	NE
5/3/2024 12:01:00	3.6	4.0	0.5	0.01	0.01	0.00	2.6	SSE
5/3/2024 12:02:00	3.5	4.0	0.5	0.01	0.01	0.00	2.5	SE
5/3/2024 12:03:00	3.4	4.0	0.6	0.01	0.01	0.00	2.4	SE
5/3/2024 12:04:00	3.4	4.0	0.6	0.01	0.01	0.00	2.4	SE
5/3/2024 12:05:00	3.4	4.0	0.6	0.01	0.01	0.00	2.4	SE
5/3/2024 12:06:00	3.1	4.0	0.9	0.01	0.01	0.00	2.4	ESE
5/3/2024 12:07:00	3.0	3.6	0.5	0.01	0.01	0.00	2.4	SE
5/3/2024 12:08:00	2.8	3.4	0.6	0.01	0.01	0.00	2.3	SE
5/3/2024 12:09:00	2.5	3.4	0.8	0.01	0.01	0.00	2.3	W
5/3/2024 12:10:00	2.3	3.3	1.0	0.01	0.01	0.00	2.3	NNW
5/3/2024 12:11:00	2.3	3.2	0.9	0.01	0.01	0.00	2.3	SE
5/3/2024 12:12:00	2.2	3.2	1.0	0.01	0.01	0.00	2.3	SE

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
5/3/2024 12:13:00	2.2	3.1	0.9	0.01	0.00	0.00	2.6	SE
5/3/2024 12:14:00	2.1	2.9	0.7	0.01	0.00	0.00	2.9	SE
5/3/2024 12:15:00	2.1	2.6	0.5	0.01	0.00	0.00	3.2	SE
5/3/2024 12:16:00	2.0	2.5	0.5	0.01	0.00	0.00	3.1	ESE
5/3/2024 12:17:00	1.9	2.5	0.6	0.01	0.00	0.00	3.1	W
5/3/2024 12:18:00	2.0	2.5	0.5	0.01	0.00	0.00	2.9	N
5/3/2024 12:19:00	2.0	2.3	0.3	0.01	0.00	0.00	2.9	WNW
5/3/2024 12:20:00	2.0	2.3	0.3	0.01	0.00	0.00	2.9	WNW
5/3/2024 12:21:00	1.9	2.2	0.3	0.01	0.00	0.00	2.7	WSW
5/3/2024 12:22:00	1.9	2.2	0.2	0.01	0.00	0.00	2.6	NNE
5/3/2024 12:23:00	1.9	2.2	0.2	0.01	0.00	0.00	2.6	SE
5/3/2024 12:24:00	1.9	2.2	0.3	0.01	0.00	0.00	2.5	SSE
5/3/2024 12:25:00	1.9	2.2	0.3	0.01	0.00	0.00	2.5	NW
5/3/2024 12:26:00	1.9	2.8	0.9	0.01	0.00	0.00	2.4	NW
5/3/2024 12:27:00	1.9	4.6	2.6	0.01	0.00	0.00	2.4	NW
5/3/2024 12:28:00	2.0	4.8	2.7	0.01	0.01	0.00	2.2	NW
5/3/2024 12:29:00	2.0	4.8	2.8	0.01	0.01	0.00	1.9	SSW
5/3/2024 12:30:00	1.9	4.7	2.8	0.01	0.01	0.00	1.7	NW
5/3/2024 12:31:00	1.9	4.8	2.8	0.01	0.01	0.00	1.8	NW
5/3/2024 12:32:00	2.0	4.7	2.8	0.01	0.01	0.00	1.9	SE
5/3/2024 12:33:00	1.9	4.7	2.8	0.01	0.01	0.00	1.9	ESE
5/3/2024 12:34:00	1.9	4.7	2.8	0.01	0.01	0.00	1.9	SE
5/3/2024 12:35:00	1.9	4.7	2.8	0.01	0.01	0.00	1.9	SSE
5/3/2024 12:36:00	2.0	4.7	2.7	0.01	0.01	0.00	2.0	S
5/3/2024 12:37:00	2.0	4.8	2.8	0.01	0.01	0.00	2.2	SE
5/3/2024 12:38:00	2.1	4.8	2.7	0.01	0.01	0.00	2.4	SE
5/3/2024 12:39:00	2.2	4.8	2.6	0.01	0.01	0.00	2.5	SE
5/3/2024 12:40:00	2.2	4.8	2.6	0.01	0.01	0.00	2.5	S
5/3/2024 12:41:00	2.2	4.1	1.9	0.01	0.01	0.00	2.4	WNW

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
5/3/2024 12:42:00	2.2	2.3	0.1	0.01	0.00	0.00	2.3	SE
5/3/2024 12:43:00	2.1	2.2	0.0	0.01	0.00	0.00	2.2	SSE
5/3/2024 12:44:00	2.2	2.2	0.0	0.01	0.00	0.00	2.3	ESE
5/3/2024 12:45:00	2.2	2.2	0.0	0.01	0.00	0.00	2.3	W
5/3/2024 12:46:00	2.2	2.2	0.0	0.01	0.00	0.00	2.3	S
5/3/2024 12:47:00	2.2	2.3	0.0	0.01	0.00	0.00	2.2	ESE
5/3/2024 12:48:00	2.4	2.3	0.0	0.01	0.00	0.00	2.3	SE
5/3/2024 12:49:00	2.5	2.3	0.0	0.01	0.00	0.00	2.3	SE
5/3/2024 12:50:00	2.5	2.4	0.0	0.01	0.00	0.00	2.2	SE
5/3/2024 12:51:00	2.5	2.4	0.0	0.01	0.00	0.00	2.2	NW
5/3/2024 12:52:00	2.5	2.4	0.0	0.01	0.00	0.00	2.1	SE
5/3/2024 12:53:00	2.5	2.4	0.0	0.01	0.00	0.00	1.9	SE
5/3/2024 12:54:00	2.5	2.4	0.0	0.01	0.00	0.00	1.8	NNW
5/3/2024 12:55:00	2.5	2.4	0.0	0.01	0.00	0.00	1.8	NW
5/3/2024 12:56:00	2.4	2.4	0.0	0.01	0.00	0.00	1.9	NW
5/3/2024 12:57:00	2.4	2.7	0.3	0.01	0.00	0.00	1.9	SSW
5/3/2024 12:58:00	2.4	2.7	0.3	0.01	0.00	0.00	2.1	SE
5/3/2024 12:59:00	2.5	2.9	0.4	0.01	0.00	0.00	2.1	SSE
5/3/2024 13:00:00	2.8	3.0	0.2	0.01	0.00	0.00	2.0	SE
5/3/2024 13:01:00	3.9	3.1	0.0	0.01	0.00	0.00	2.0	SSE
5/3/2024 13:02:00	4.2	3.2	0.0	0.01	0.00	0.00	2.0	SE
5/3/2024 13:03:00	4.3	3.3	0.0	0.02	0.00	0.00	2.1	SSE
5/3/2024 13:04:00	4.3	3.4	0.0	0.02	0.00	0.00	2.2	SE
5/3/2024 13:05:00	4.5	3.5	0.0	0.02	0.00	0.00	2.3	WNW
5/3/2024 13:06:00	4.5	3.6	0.0	0.02	0.00	0.00	2.4	SSE
5/3/2024 13:07:00	4.5	3.8	0.0	0.02	0.00	0.00	2.4	SSE
5/3/2024 13:08:00	4.6	4.0	0.0	0.02	0.00	0.00	2.6	SE
5/3/2024 13:09:00	4.8	4.9	0.2	0.02	0.00	0.00	2.7	SE
5/3/2024 13:10:00	4.9	5.1	0.2	0.02	0.00	0.00	2.9	SSE

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
5/3/2024 13:11:00	4.9	5.3	0.3	0.02	0.00	0.00	3.1	SSE
5/3/2024 13:12:00	5.0	5.0	0.0	0.02	0.00	0.00	3.2	SE
5/3/2024 13:13:00	4.9	4.9	0.0	0.02	0.00	0.00	3.1	S
5/3/2024 13:14:00	4.8	4.9	0.0	0.02	0.00	0.00	3.1	SE
5/3/2024 13:15:00	5.5	4.8	0.0	0.02	0.00	0.00	3.1	NNE
5/3/2024 13:16:00	4.5	4.8	0.3	0.02	0.00	0.00	3.2	ESE
5/3/2024 13:17:00	4.1	4.7	0.6	0.01	0.00	0.00	3.3	SE
5/3/2024 13:18:00	3.9	4.6	0.8	0.01	0.00	0.00	3.2	SE
5/3/2024 13:19:00	3.7	4.5	0.7	0.01	0.00	0.00	3.1	ENE
5/3/2024 13:20:00	3.6	4.3	0.7	0.01	0.00	0.00	3.1	S
5/3/2024 13:21:00	3.5	4.4	0.8	0.01	0.00	0.00	3.0	SSW
5/3/2024 13:22:00	3.5	4.3	0.7	0.01	0.00	0.00	3.0	NW
5/3/2024 13:23:00	3.5	3.9	0.4	0.01	0.01	0.00	2.9	NNW
5/3/2024 13:24:00	3.4	3.1	0.0	0.01	0.01	0.00	2.8	NNW
5/3/2024 13:25:00	3.5	3.1	0.0	0.01	0.01	0.00	2.6	SE
5/3/2024 13:26:00	3.6	3.2	0.0	0.01	0.01	0.00	2.5	ENE
5/3/2024 13:27:00	3.8	3.3	0.0	0.01	0.01	0.00	2.4	ENE
5/3/2024 13:28:00	4.1	3.5	0.0	0.01	0.01	0.00	2.7	NW
5/3/2024 13:29:00	4.4	3.7	0.0	0.01	0.01	0.00	2.7	SE
5/3/2024 13:30:00	3.7	3.9	0.1	0.01	0.01	0.00	2.7	N
5/3/2024 13:31:00	3.8	3.9	0.1	0.01	0.01	0.00	2.7	SSW
5/3/2024 13:32:00	3.9	3.8	0.0	0.01	0.01	0.00	2.7	SE
5/3/2024 13:33:00	4.0	3.9	0.0	0.01	0.01	0.00	2.7	NNW
5/3/2024 13:34:00	4.1	4.4	0.3	0.01	0.01	0.00	2.8	S
5/3/2024 13:35:00	4.3	4.4	0.1	0.01	0.01	0.00	2.9	NW
5/3/2024 13:36:00	4.4	4.4	0.1	0.01	0.01	0.00	2.9	SSE
5/3/2024 13:37:00	4.4	4.4	0.0	0.01	0.01	0.00	2.9	NW
5/3/2024 13:38:00	4.4	4.5	0.1	0.01	0.01	0.00	3.0	NE
5/3/2024 13:39:00	4.5	4.4	0.0	0.01	0.01	0.00	2.9	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
5/3/2024 13:40:00	4.3	4.2	0.0	0.00	0.01	0.00	3.1	ESE
5/3/2024 13:41:00	4.3	4.1	0.0	0.00	0.01	0.00	3.4	SE
5/3/2024 13:42:00	5.0	4.1	0.0	0.01	0.01	0.00	3.5	S
5/3/2024 13:43:00	5.3	4.0	0.0	0.01	0.01	0.00	3.4	SE
5/3/2024 13:44:00	5.4	8.8	3.4	0.01	0.01	0.00	3.5	SE
5/3/2024 13:45:00	5.3	9.7	4.4	0.01	0.01	0.00	3.7	SE
5/3/2024 13:46:00	5.3	9.7	4.4	0.01	0.01	0.00	3.7	SE
5/3/2024 13:47:00	5.3	11.2	5.8	0.01	0.01	0.00	3.7	S
5/3/2024 13:48:00	5.6	11.5	5.9	0.01	0.01	0.00	3.8	SE
5/3/2024 13:49:00	5.8	11.2	5.4	0.01	0.01	0.00	3.9	SE
5/3/2024 13:50:00	5.6	12.1	6.5	0.01	0.01	0.00	3.8	SE
5/3/2024 13:51:00	5.6	12.3	6.8	0.01	0.01	0.00	4.1	SE
5/3/2024 13:52:00	5.5	12.5	7.0	0.01	0.01	0.00	4.2	SSE
5/3/2024 13:53:00	5.4	12.7	7.3	0.01	0.01	0.00	4.1	SW
5/3/2024 13:54:00	5.8	12.7	6.9	0.01	0.01	0.00	4.1	E
5/3/2024 13:55:00	6.0	12.7	6.7	0.01	0.01	0.00	3.8	NW
5/3/2024 13:56:00	5.9	12.9	7.0	0.01	0.01	0.00	3.6	SE
5/3/2024 13:57:00	5.1	12.9	7.8	0.01	0.01	0.00	3.6	SE
5/3/2024 13:58:00	4.4	13.0	8.5	0.01	0.01	0.00	3.4	SE
5/3/2024 13:59:00	4.3	7.7	3.4	0.01	0.01	0.00	3.4	NNW
5/3/2024 14:00:00	4.3	6.7	2.4	0.01	0.01	0.00	3.4	NW
5/3/2024 14:01:00	4.2	6.7	2.5	0.01	0.01	0.00	3.4	ESE
5/3/2024 14:02:00	4.2	5.3	1.1	0.01	0.01	0.00	3.5	SE
5/3/2024 14:03:00	4.3	5.0	0.7	0.01	0.01	0.00	3.6	SE
5/3/2024 14:04:00	4.3	4.9	0.6	0.01	0.00	0.00	3.7	SSE
5/3/2024 14:05:00	4.3	4.2	0.0	0.01	0.00	0.00	3.8	SE
5/3/2024 14:06:00	4.3	4.0	0.0	0.01	0.00	0.00	3.7	SSE
5/3/2024 14:07:00	4.5	4.0	0.0	0.01	0.00	0.00	3.7	SSE
5/3/2024 14:08:00	4.5	3.9	0.0	0.01	0.00	0.00	3.8	WSW

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
5/3/2024 14:09:00	4.2	4.0	0.0	0.01	0.00	0.00	3.9	NW
5/3/2024 14:10:00	4.0	4.0	0.1	0.01	0.00	0.00	4.0	N
5/3/2024 14:11:00	4.2	4.0	0.0	0.01	0.00	0.00	4.1	SE
5/3/2024 14:12:00	5.3	4.0	0.0	0.01	0.00	0.00	4.0	SE
5/3/2024 14:13:00	5.9	5.5	0.0	0.01	0.00	0.00	4.0	NNW
5/3/2024 14:14:00	6.1	5.8	0.0	0.01	0.00	0.00	3.9	SW
5/3/2024 14:15:00	6.2	6.7	0.5	0.01	0.00	0.00	3.8	W
5/3/2024 14:16:00	6.3	6.8	0.5	0.01	0.00	0.00	3.7	NW
5/3/2024 14:17:00	6.5	7.0	0.5	0.01	0.00	0.00	3.7	SSE
5/3/2024 14:18:00	6.7	7.1	0.4	0.01	0.00	0.00	3.6	SE
5/3/2024 14:19:00	6.8	7.2	0.4	0.01	0.00	0.00	3.5	SE
5/3/2024 14:20:00	7.3	7.1	0.0	0.01	0.00	0.00	3.4	SE
5/3/2024 14:21:00	7.7	7.1	0.0	0.01	0.00	0.00	3.2	S
5/3/2024 14:22:00	7.9	8.5	0.6	0.01	0.00	0.00	3.1	S
5/3/2024 14:23:00	8.2	11.8	3.6	0.01	0.00	0.00	3.1	SSW
5/3/2024 14:24:00	8.4	13.2	4.7	0.01	0.00	0.00	3.0	SSE
5/3/2024 14:25:00	8.8	14.4	5.6	0.01	0.00	0.00	3.0	S
5/3/2024 14:26:00	9.2	15.2	6.0	0.01	0.00	0.00	3.0	SE
5/3/2024 14:27:00	8.4	16.0	7.6	0.01	0.00	0.00	3.0	S
5/3/2024 14:28:00	7.9	15.2	7.3	0.01	0.00	0.00	3.0	SE
5/3/2024 14:29:00	8.3	15.9	7.6	0.01	0.00	0.00	3.1	SE
5/3/2024 14:30:00	8.5	15.8	7.4	0.01	0.00	0.00	3.3	SE
5/3/2024 14:31:00	8.9	16.3	7.4	0.01	0.00	0.00	3.5	SE
5/3/2024 14:32:00	8.9	16.5	7.7	0.01	0.00	0.00	3.4	SSE
5/3/2024 14:33:00	8.7	16.9	8.2	0.01	0.00	0.00	3.4	SE
5/3/2024 14:34:00	8.7	17.6	9.0	0.01	0.00	0.00	3.3	SSE
5/3/2024 14:35:00	8.6	18.3	9.6	0.01	0.00	0.00	3.7	SE
5/3/2024 14:36:00	8.5	18.8	10.3	0.01	0.00	0.00	4.0	SE
5/3/2024 14:37:00	8.7	17.8	9.1	0.01	0.00	0.00	4.1	SE

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
5/3/2024 14:38:00	8.8	14.9	6.2	0.01	0.00	0.00	4.1	SE
5/3/2024 14:39:00	8.7	14.1	5.4	0.01	0.00	0.00	4.2	SE
5/3/2024 14:40:00	8.8	13.5	4.7	0.01	0.00	0.00	4.2	NW
5/3/2024 14:41:00	8.8	13.0	4.2	0.01	0.00	0.00	4.1	WSW
5/3/2024 14:42:00	9.0	12.3	3.3	0.01	0.00	0.00	4.0	N
5/3/2024 14:43:00	9.7	11.9	2.2	0.01	0.00	0.00	4.4	NNW
5/3/2024 14:44:00	9.6	11.3	1.7	0.01	0.00	0.00	4.4	N
5/3/2024 14:45:00	9.7	10.8	1.0	0.01	0.00	0.00	4.3	NW
5/3/2024 14:46:00	10.2	10.3	0.2	0.01	0.00	0.00	4.1	ESE
5/3/2024 14:47:00	10.0	10.3	0.3	0.01	0.00	0.00	4.1	SE
5/3/2024 14:48:00	9.8	10.6	0.7	0.01	0.00	0.00	3.9	SE
5/3/2024 14:49:00	10.5	9.9	0.0	0.01	0.01	0.00	3.9	NW
5/3/2024 14:50:00	10.5	9.4	0.0	0.01	0.01	0.00	3.6	N
5/3/2024 14:51:00	10.6	8.9	0.0	0.00	0.01	0.00	3.4	N
5/3/2024 14:52:00	10.5	8.7	0.0	0.00	0.01	0.00	3.4	NW
5/3/2024 14:53:00							3.3	E
5/3/2024 14:54:00							3.3	SSW
5/3/2024 14:55:00							3.3	SE