

CLIENT:	Gowanus Canal LLC, GowCan Owner, LLC, Bayside Gowanus Owner, L.L.C., Bayside Gowanus Venture, L.L.C.	DAY OF SPW CONSTRUCTION:	083
PROJECT No.:	170295301	DATE:	Tuesday, August 6, 2024
PROJECT:	Gowanus Canal Northside	WEATHER:	Cloudy/Rain, 78 - 91°F Wind: SSW @ 1 – 4 mph
LOCATION:	Brooklyn, New York	TIME:	6:45 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: Ravi Gadhi 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 20-foot-long by 7-foot-wide area to about 4 feet below grade surface (bgs) for foundation element installation in the eastern part of the SPW in Society Brooklyn. Excavated material consisted of previously imported NYSDEC-approved fill and historic fill.
 - Excavated material was screened for odor, staining, and organic vapor using a photoionization detector (PID). No impacts were observed.
 - Excavated material was stockpiled in the southeastern part of Society Brooklyn.
- G&M excavated an about 25-foot-long by 2-foot-wide area to about 1.5 feet bgs in the central part of the SPW in Sackett Place. Excavated material consisted of previously imported NYSDEC-approved fill.
 - Excavated material was screened for odor, staining, and organic vapor using a PID. No impacts were observed.
 - Excavated material was used as backfill within the excavation of origin or temporarily stockpiled adjacent to the excavation.
- G&M placed a 12-inch layer of previously imported NYSDEC-approved 0.75-inch stone in an about 70-foot-long by 7-foot-wide area in the southwestern part of the SPW in Sackett Place.

Import and Export Tracking

- No material was exported today.
- No material was imported today.

Soil/Fill Export Summary			
Facility	Exported	Today	Total
Capital Development Site East Bangor, PA Non-Hazardous Soil/Fill	No. Loads	0	21
	Quantity (CY)	0	420

Cc:	G. Nicholls, M. Burke, P. Farnham, E. Adkins, C. Devin	By:	Ravi Gadhi
			Langan, D.P.C.

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	15
		Quantity (CY)	0	300

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).

Anticipated Activities

- G&M will continue excavating, grading, backfilling, and installing foundation elements within the SPW.

Cc:	G. Nicholls, M. Burke, P. Farnham, E. Adkins, C. Devin	By:	Ravi Gadhi
			Langan, D.P.C.

Site Photographs



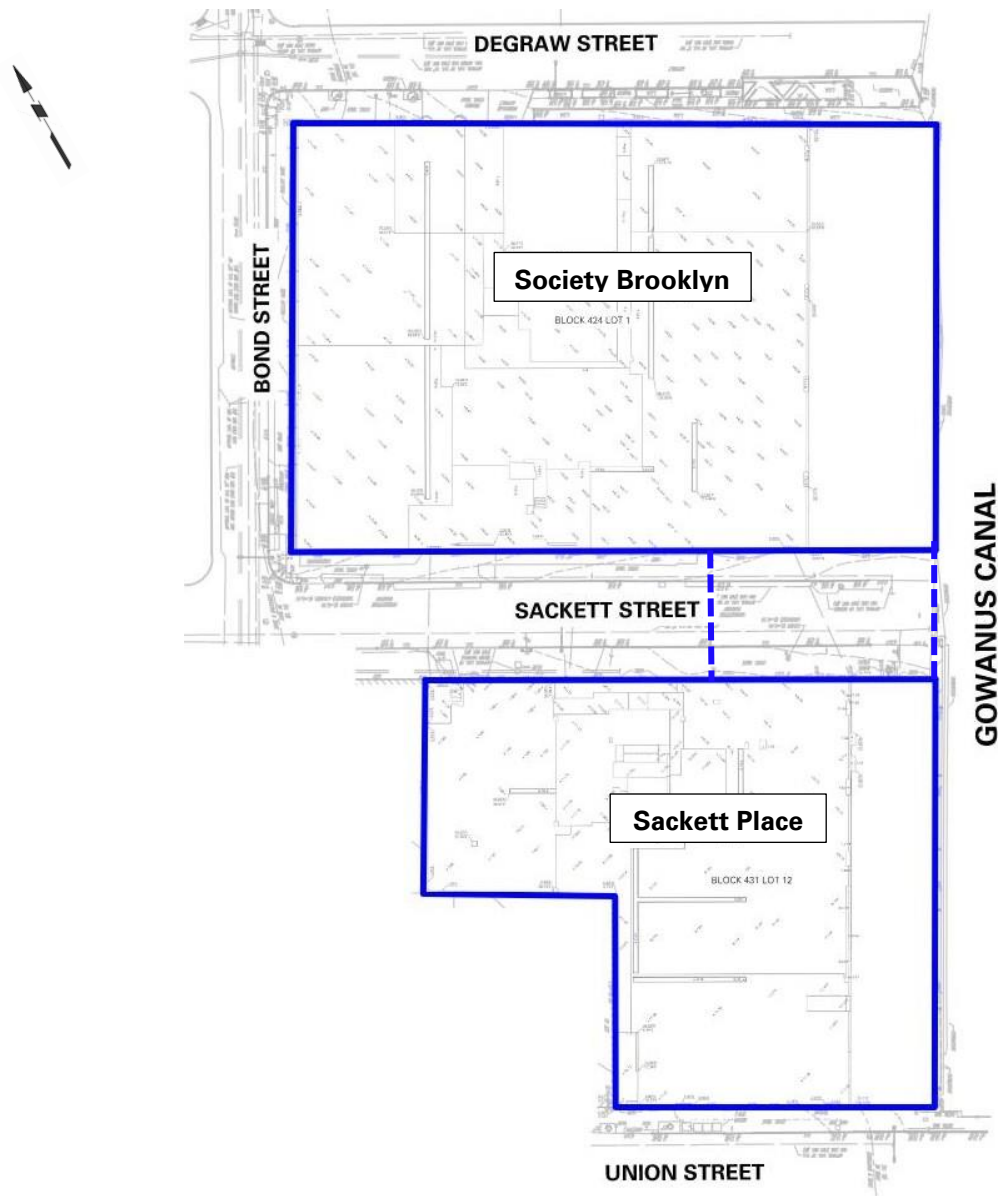
Photo 1: G&M excavating for foundation element installation in the eastern part of the SPW in Society Brooklyn (facing south)



Photo 2: G&M excavating for utility installation in the central part of the SPW in Sackett Place (facing east)

Cc:	G. Nicholls, M. Burke, P. Farnham, E. Adkins, C. Devin	By:	Ravi Gadhi Langan, D.P.C.
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Site Map 1:



Legend

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

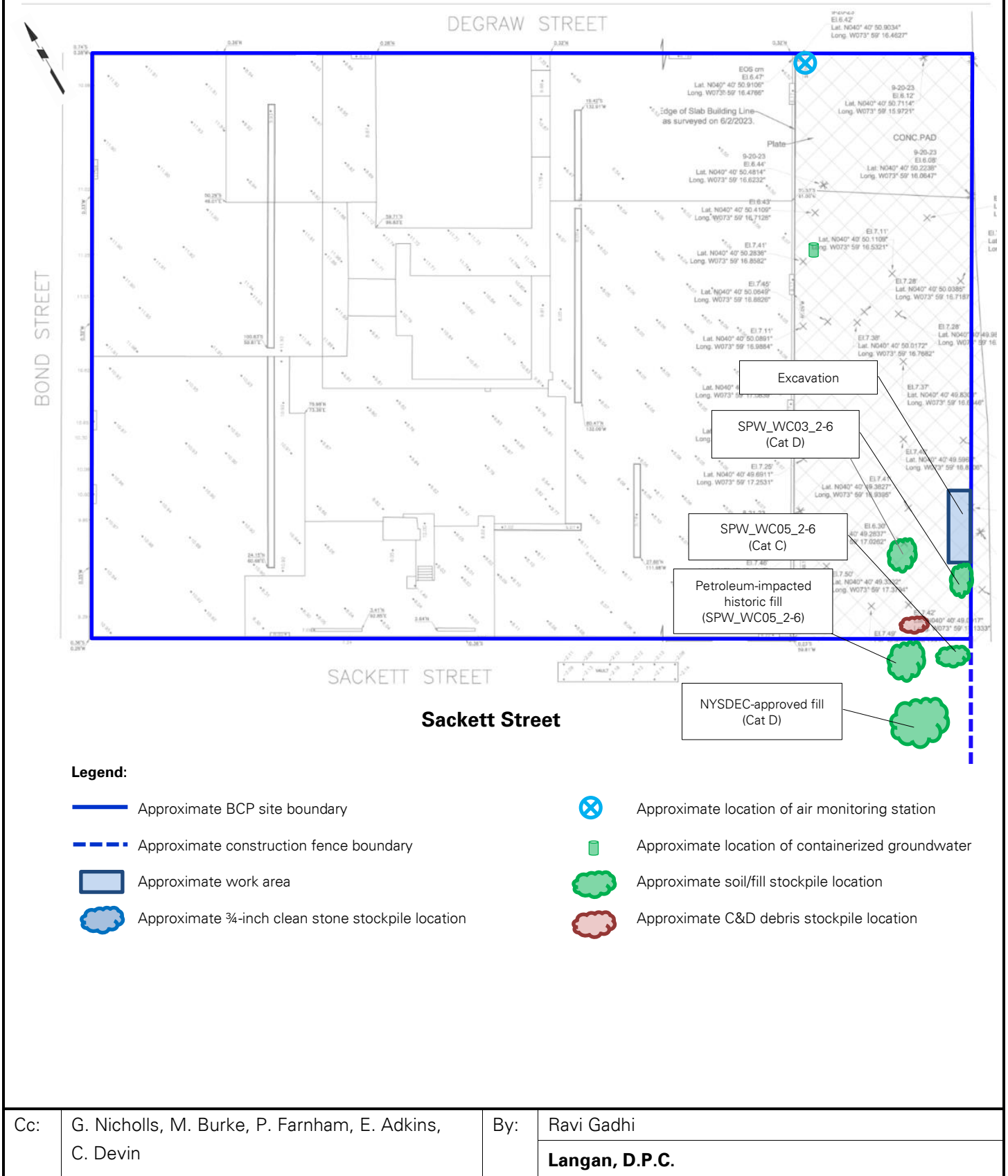
Notes

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, C. Devin	By:	Ravi Gadhi Langan, D.P.C.
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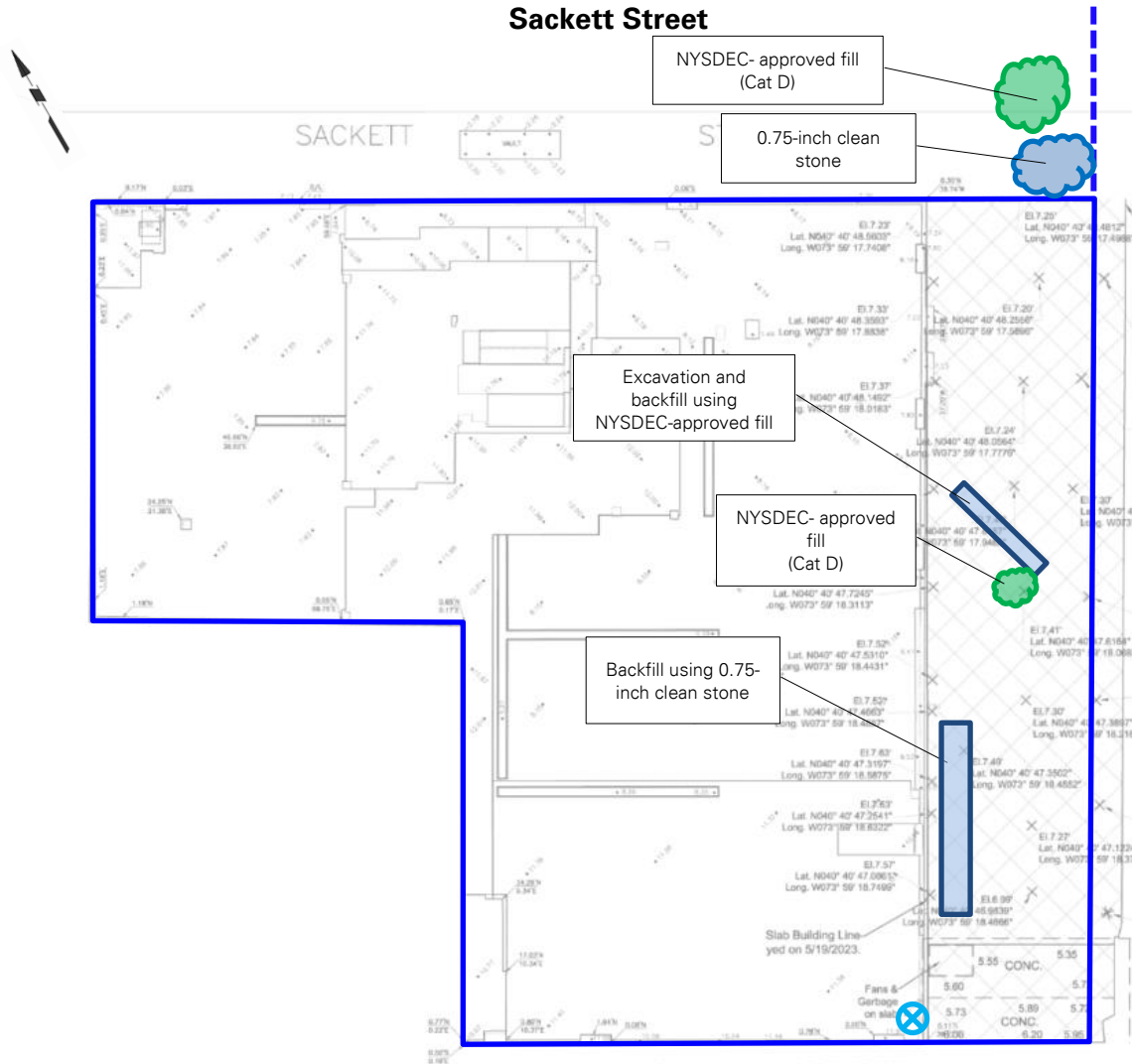
Site Map 2: Northern Work Area Map (Society Brooklyn)

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



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 construction fence boundary
- Approximate work area
- ⊗ Approximate location of air monitoring station
- ☁ Approximate soil/fill stockpile location
- ☁ Approximate C&D debris stockpile location
- ☁ Approximate ¾-inch clean stone stockpile location

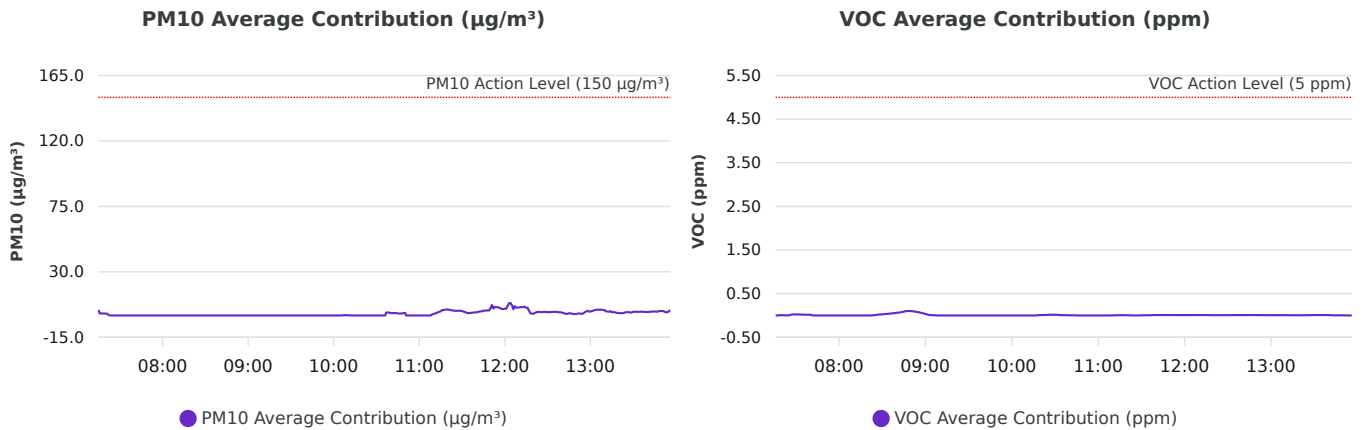
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By: Ravi Gadhi
Langan, D.P.C.

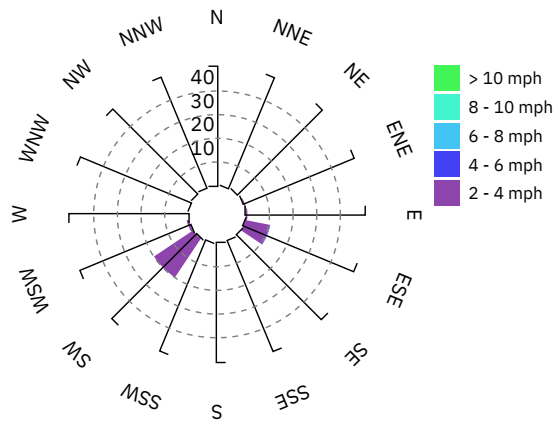
	Air Monitoring Report	170295301 - 267 Bond Street	
		Report Period	
		From:	8/6/2024 06:00
		To:	8/6/2024 18:00
		PM10 Action Level:	150.0 µg/m³
		VOC Action Level:	5.00 ppm

Daily Environmental Summary	Windspeed (mph)	Prevailing wind direction
8/6/2024	0.3-4.3	SSW

Daily Monitoring Summary	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 8/6/2024	0.0	07:23	0.00	07:16
Max Contribution (15 min avg.) - 8/6/2024	8.6	12:04	0.10	08:47



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
8/6/2024 07:11:00							1.4	W
8/6/2024 07:12:00							1.0	SW
8/6/2024 07:13:00							0.8	WSW
8/6/2024 07:14:00							0.8	SW
8/6/2024 07:15:00	23.5	27.3	3.8				0.7	SW
8/6/2024 07:16:00	24.0	25.4	1.4	0.00	0.00	0.00	0.6	NNE
8/6/2024 07:17:00	23.9	25.3	1.4	0.00	0.00	0.00	0.6	WSW
8/6/2024 07:18:00	23.3	24.6	1.3	0.00	0.01	0.00	0.6	WSW
8/6/2024 07:19:00	22.9	24.3	1.4	0.01	0.01	0.01	0.6	WSW
8/6/2024 07:20:00	22.7	24.0	1.3	0.01	0.01	0.01	0.6	SW
8/6/2024 07:21:00	22.6	23.8	1.3	0.01	0.01	0.01	0.6	WSW
8/6/2024 07:22:00	22.4	22.8	0.4	0.01	0.01	0.00	0.7	SW
8/6/2024 07:23:00	22.1	22.0	0.0	0.01	0.01	0.00	0.8	SW
8/6/2024 07:24:00	21.8	21.6	0.0	0.01	0.01	0.00	0.8	WSW
8/6/2024 07:25:00	21.5	21.3	0.0	0.01	0.01	0.00	0.9	SW
8/6/2024 07:26:00	21.2	20.9	0.0	0.01	0.02	0.01	1.0	SW
8/6/2024 07:27:00	20.9	20.5	0.0	0.01	0.03	0.02	1.1	SW
8/6/2024 07:28:00	20.6	20.0	0.0	0.01	0.03	0.02	1.2	SW
8/6/2024 07:29:00	20.3	19.6	0.0	0.01	0.03	0.02	1.3	SW
8/6/2024 07:30:00	19.7	18.8	0.0	0.01	0.03	0.02	1.4	SW
8/6/2024 07:31:00	19.1	18.2	0.0	0.01	0.03	0.02	1.5	WSW
8/6/2024 07:32:00	18.6	17.5	0.0	0.01	0.03	0.02	1.5	SW
8/6/2024 07:33:00	18.3	16.8	0.0	0.01	0.03	0.02	1.5	SW
8/6/2024 07:34:00	18.0	16.2	0.0	0.01	0.03	0.02	1.6	SW
8/6/2024 07:35:00	17.7	15.6	0.0	0.01	0.03	0.02	1.6	WSW
8/6/2024 07:36:00	17.4	14.9	0.0	0.01	0.03	0.02	1.7	SW
8/6/2024 07:37:00	17.2	14.7	0.0	0.01	0.03	0.02	1.8	SW

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
8/6/2024 07:38:00	17.0	14.5	0.0	0.01	0.03	0.02	1.8	SW
8/6/2024 07:39:00	16.8	14.3	0.0	0.01	0.03	0.02	1.8	SW
8/6/2024 07:40:00	16.7	13.9	0.0	0.01	0.03	0.01	1.8	SW
8/6/2024 07:41:00	16.5	13.7	0.0	0.01	0.02	0.01	1.8	SW
8/6/2024 07:42:00	16.5	13.5	0.0	0.01	0.01	0.00	1.8	SW
8/6/2024 07:43:00	16.5	13.3	0.0	0.01	0.01	0.00	1.7	SW
8/6/2024 07:44:00	16.5	13.3	0.0	0.01	0.00	0.00	1.7	SW
8/6/2024 07:45:00	16.6	13.2	0.0	0.01	0.00	0.00	1.7	WSW
8/6/2024 07:46:00	16.7	13.0	0.0	0.01	0.00	0.00	1.7	WSW
8/6/2024 07:47:00	16.8	12.9	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 07:48:00	16.8	12.8	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 07:49:00	16.8	12.7	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 07:50:00	16.8	12.6	0.0	0.01	0.00	0.00	1.8	WSW
8/6/2024 07:51:00	16.7	12.5	0.0	0.01	0.00	0.00	1.7	SW
8/6/2024 07:52:00	16.7	12.3	0.0	0.01	0.00	0.00	1.7	SW
8/6/2024 07:53:00	16.7	12.2	0.0	0.01	0.00	0.00	1.7	SW
8/6/2024 07:54:00	16.6	12.1	0.0	0.01	0.00	0.00	1.7	SW
8/6/2024 07:55:00	16.6	11.9	0.0	0.01	0.00	0.00	1.7	WSW
8/6/2024 07:56:00	16.7	11.8	0.0	0.01	0.00	0.00	1.7	SW
8/6/2024 07:57:00	16.8	11.8	0.0	0.01	0.00	0.00	1.7	SW
8/6/2024 07:58:00	16.8	11.7	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 07:59:00	16.8	11.5	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 08:00:00	16.9	11.4	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 08:01:00	16.9	11.3	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 08:02:00	16.8	11.2	0.0	0.01	0.00	0.00	1.8	WSW
8/6/2024 08:03:00	16.8	11.2	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 08:04:00	16.8	11.2	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 08:05:00	16.9	11.2	0.0	0.01	0.00	0.00	1.9	SW

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
8/6/2024 08:06:00	16.9	11.2	0.0	0.01	0.00	0.00	1.9	WSW
8/6/2024 08:07:00	17.0	11.3	0.0	0.01	0.00	0.00	1.9	SW
8/6/2024 08:08:00	17.3	11.4	0.0	0.01	0.00	0.00	2.0	SW
8/6/2024 08:09:00	17.6	11.5	0.0	0.01	0.00	0.00	2.0	SW
8/6/2024 08:10:00	18.0	11.6	0.0	0.01	0.00	0.00	2.0	SW
8/6/2024 08:11:00	18.3	11.6	0.0	0.01	0.00	0.00	2.0	SW
8/6/2024 08:12:00	18.5	11.7	0.0	0.01	0.00	0.00	1.9	WSW
8/6/2024 08:13:00	18.8	11.8	0.0	0.01	0.00	0.00	1.9	WSW
8/6/2024 08:14:00	19.1	11.9	0.0	0.01	0.00	0.00	1.9	WSW
8/6/2024 08:15:00	19.3	12.0	0.0	0.01	0.00	0.00	1.9	WSW
8/6/2024 08:16:00	19.3	12.1	0.0	0.01	0.00	0.00	2.0	WSW
8/6/2024 08:17:00	19.3	12.1	0.0	0.01	0.00	0.00	2.0	WSW
8/6/2024 08:18:00	19.3	12.2	0.0	0.01	0.00	0.00	2.0	SW
8/6/2024 08:19:00	19.4	12.2	0.0	0.01	0.00	0.00	2.0	SW
8/6/2024 08:20:00	19.4	12.3	0.0	0.01	0.01	0.00	2.0	SW
8/6/2024 08:21:00	19.4	12.3	0.0	0.01	0.01	0.00	2.0	SW
8/6/2024 08:22:00	19.3	12.4	0.0	0.01	0.01	0.00	1.9	SW
8/6/2024 08:23:00	19.1	12.4	0.0	0.01	0.02	0.00	1.9	WSW
8/6/2024 08:24:00	18.9	12.4	0.0	0.02	0.02	0.01	1.9	SW
8/6/2024 08:25:00	18.6	12.4	0.0	0.02	0.03	0.01	1.8	SW
8/6/2024 08:26:00	18.4	12.3	0.0	0.02	0.03	0.01	1.9	SW
8/6/2024 08:27:00	18.1	12.3	0.0	0.02	0.04	0.02	1.9	SW
8/6/2024 08:28:00	17.8	12.3	0.0	0.02	0.04	0.02	1.8	SW
8/6/2024 08:29:00	17.4	12.3	0.0	0.02	0.04	0.02	1.8	SW
8/6/2024 08:30:00	17.2	12.3	0.0	0.02	0.05	0.03	1.9	SW
8/6/2024 08:31:00	17.1	12.3	0.0	0.02	0.05	0.03	1.9	SW
8/6/2024 08:32:00	17.0	12.3	0.0	0.02	0.05	0.03	1.9	SW
8/6/2024 08:33:00	16.9	12.4	0.0	0.02	0.06	0.04	1.9	SW

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
8/6/2024 08:34:00	16.8	12.4	0.0	0.02	0.06	0.04	1.9	SW
8/6/2024 08:35:00	16.7	12.6	0.0	0.02	0.06	0.04	1.9	SW
8/6/2024 08:36:00	16.6	12.6	0.0	0.02	0.07	0.04	1.8	SW
8/6/2024 08:37:00	16.6	12.8	0.0	0.02	0.07	0.05	1.8	SW
8/6/2024 08:38:00	16.4	12.9	0.0	0.02	0.07	0.05	1.9	SW
8/6/2024 08:39:00	16.4	12.9	0.0	0.02	0.08	0.06	1.8	SW
8/6/2024 08:40:00	16.3	12.9	0.0	0.02	0.08	0.06	1.8	WSW
8/6/2024 08:41:00	16.2	13.0	0.0	0.02	0.08	0.06	1.7	SW
8/6/2024 08:42:00	16.1	13.1	0.0	0.02	0.09	0.07	1.7	SW
8/6/2024 08:43:00	16.0	13.2	0.0	0.02	0.09	0.07	1.6	SW
8/6/2024 08:44:00	16.0	13.2	0.0	0.02	0.10	0.08	1.6	WSW
8/6/2024 08:45:00	15.9	13.2	0.0	0.02	0.10	0.09	1.5	SW
8/6/2024 08:46:00	15.8	13.3	0.0	0.01	0.11	0.10	1.5	SW
8/6/2024 08:47:00	15.8	13.2	0.0	0.01	0.12	0.10	1.5	SW
8/6/2024 08:48:00	15.7	13.1	0.0	0.01	0.12	0.10	1.4	SW
8/6/2024 08:49:00	15.6	13.1	0.0	0.01	0.12	0.10	1.4	WSW
8/6/2024 08:50:00	15.4	12.9	0.0	0.01	0.11	0.10	1.4	SW
8/6/2024 08:51:00	15.3	12.8	0.0	0.01	0.11	0.10	1.4	SW
8/6/2024 08:52:00	15.2	12.5	0.0	0.01	0.10	0.09	1.4	SW
8/6/2024 08:53:00	15.0	12.3	0.0	0.01	0.10	0.09	1.5	SW
8/6/2024 08:54:00	14.8	12.3	0.0	0.01	0.09	0.08	1.6	SW
8/6/2024 08:55:00	14.6	12.1	0.0	0.01	0.09	0.07	1.6	SW
8/6/2024 08:56:00	14.4	12.0	0.0	0.01	0.08	0.07	1.7	SW
8/6/2024 08:57:00	14.3	11.8	0.0	0.01	0.07	0.06	1.8	SW
8/6/2024 08:58:00	14.5	11.7	0.0	0.01	0.06	0.05	1.8	SW
8/6/2024 08:59:00	14.7	11.6	0.0	0.01	0.06	0.04	1.8	SW
8/6/2024 09:00:00	14.7	11.5	0.0	0.01	0.04	0.04	1.9	SW
8/6/2024 09:01:00	14.6	11.5	0.0	0.01	0.04	0.03	1.9	SW

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
8/6/2024 09:02:00	14.5	11.6	0.0	0.01	0.03	0.01	2.0	SW
8/6/2024 09:03:00	14.4	11.6	0.0	0.01	0.02	0.01	2.0	SW
8/6/2024 09:04:00	14.4	11.5	0.0	0.01	0.02	0.01	2.1	SW
8/6/2024 09:05:00	14.3	11.4	0.0	0.01	0.02	0.01	2.1	SW
8/6/2024 09:06:00	14.3	11.4	0.0	0.01	0.01	0.01	2.0	SW
8/6/2024 09:07:00	14.2	11.4	0.0	0.01	0.01	0.00	2.0	SW
8/6/2024 09:08:00	14.2	11.4	0.0	0.01	0.01	0.00	1.9	SW
8/6/2024 09:09:00	14.2	11.3	0.0	0.01	0.01	0.00	1.9	SW
8/6/2024 09:10:00	14.2	11.3	0.0	0.01	0.01	0.00	1.9	WSW
8/6/2024 09:11:00	14.1	11.3	0.0	0.01	0.01	0.00	1.8	SW
8/6/2024 09:12:00	14.1	11.2	0.0	0.01	0.01	0.00	1.8	SW
8/6/2024 09:13:00	13.8	11.1	0.0	0.01	0.01	0.00	1.8	SW
8/6/2024 09:14:00	13.3	11.0	0.0	0.01	0.01	0.00	1.9	SW
8/6/2024 09:15:00	13.3	11.0	0.0	0.01	0.01	0.00	2.0	SW
8/6/2024 09:16:00	13.3	10.9	0.0	0.01	0.01	0.00	2.0	SW
8/6/2024 09:17:00	13.3	10.7	0.0	0.01	0.01	0.00	2.0	SW
8/6/2024 09:18:00	13.3	10.6	0.0	0.01	0.01	0.00	2.0	SW
8/6/2024 09:19:00	13.3	10.5	0.0	0.01	0.01	0.00	2.0	SW
8/6/2024 09:20:00	13.3	10.4	0.0	0.01	0.01	0.00	2.0	SW
8/6/2024 09:21:00	13.3	10.5	0.0	0.01	0.00	0.00	2.1	SW
8/6/2024 09:22:00	13.3	10.4	0.0	0.01	0.00	0.00	2.2	SW
8/6/2024 09:23:00	13.3	10.4	0.0	0.01	0.00	0.00	2.2	SW
8/6/2024 09:24:00	13.3	10.4	0.0	0.01	0.00	0.00	2.2	SW
8/6/2024 09:25:00	13.4	10.4	0.0	0.01	0.00	0.00	2.2	SW
8/6/2024 09:26:00	13.5	10.4	0.0	0.01	0.00	0.00	2.2	SW
8/6/2024 09:27:00	13.6	10.5	0.0	0.01	0.00	0.00	2.1	WSW
8/6/2024 09:28:00	13.6	10.6	0.0	0.01	0.00	0.00	2.0	SW
8/6/2024 09:29:00	13.6	10.7	0.0	0.01	0.00	0.00	1.9	SW

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
8/6/2024 09:30:00	13.7	10.9	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 09:31:00	13.7	11.0	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 09:32:00	13.8	11.1	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 09:33:00	13.9	11.3	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 09:34:00	14.1	11.4	0.0	0.01	0.00	0.00	1.9	SW
8/6/2024 09:35:00	14.3	11.6	0.0	0.01	0.00	0.00	1.9	SW
8/6/2024 09:36:00	14.5	11.8	0.0	0.01	0.00	0.00	1.9	SW
8/6/2024 09:37:00	14.6	11.9	0.0	0.01	0.00	0.00	2.0	SW
8/6/2024 09:38:00	14.7	12.1	0.0	0.01	0.00	0.00	2.1	SW
8/6/2024 09:39:00	14.8	12.3	0.0	0.01	0.00	0.00	2.1	SW
8/6/2024 09:40:00	14.8	12.5	0.0	0.01	0.00	0.00	2.2	SW
8/6/2024 09:41:00	15.0	12.8	0.0	0.01	0.00	0.00	2.4	SW
8/6/2024 09:42:00	15.1	12.9	0.0	0.01	0.01	0.00	2.5	SW
8/6/2024 09:43:00	15.2	13.0	0.0	0.01	0.00	0.00	2.6	SW
8/6/2024 09:44:00	15.4	13.2	0.0	0.01	0.00	0.00	2.7	SW
8/6/2024 09:45:00	15.5	13.3	0.0	0.01	0.00	0.00	2.8	SW
8/6/2024 09:46:00	15.5	13.4	0.0	0.01	0.00	0.00	2.9	SW
8/6/2024 09:47:00	15.5	13.5	0.0	0.01	0.00	0.00	2.9	SW
8/6/2024 09:48:00	15.5	13.6	0.0	0.01	0.01	0.00	2.9	SW
8/6/2024 09:49:00	15.4	13.7	0.0	0.01	0.01	0.00	2.8	SW
8/6/2024 09:50:00	15.2	13.8	0.0	0.01	0.01	0.00	2.7	SW
8/6/2024 09:51:00	15.2	13.9	0.0	0.01	0.01	0.00	2.7	SW
8/6/2024 09:52:00	15.2	14.0	0.0	0.01	0.01	0.00	2.7	SW
8/6/2024 09:53:00	15.2	14.1	0.0	0.01	0.01	0.00	2.6	SW
8/6/2024 09:54:00	15.2	14.1	0.0	0.01	0.01	0.00	2.5	SW
8/6/2024 09:55:00	15.3	14.2	0.0	0.01	0.01	0.00	2.4	SW
8/6/2024 09:56:00	15.3	14.3	0.0	0.01	0.00	0.00	2.4	SW
8/6/2024 09:57:00	15.2	14.4	0.0	0.01	0.00	0.00	2.3	SW

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
8/6/2024 09:58:00	15.2	14.6	0.0	0.01	0.00	0.00	2.2	SW
8/6/2024 09:59:00	15.1	14.7	0.0	0.01	0.00	0.00	2.0	SW
8/6/2024 10:00:00	15.1	14.8	0.0	0.01	0.00	0.00	1.9	WSW
8/6/2024 10:01:00	15.1	14.9	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 10:02:00	15.2	15.0	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 10:03:00	15.2	15.1	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 10:04:00	15.2	15.1	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 10:05:00	15.2	15.2	0.0	0.01	0.00	0.00	1.8	SW
8/6/2024 10:06:00	15.2	15.2	0.1	0.01	0.00	0.00	1.7	SW
8/6/2024 10:07:00	15.1	15.3	0.2	0.01	0.00	0.00	1.7	SW
8/6/2024 10:08:00	15.1	15.3	0.3	0.01	0.00	0.00	1.6	W
8/6/2024 10:09:00	15.1	15.3	0.2	0.01	0.00	0.00	1.5	WSW
8/6/2024 10:10:00	15.1	15.2	0.1	0.01	0.00	0.00	1.4	WSW
8/6/2024 10:11:00	15.0	15.1	0.1	0.01	0.00	0.00	1.2	ENE
8/6/2024 10:12:00	15.0	14.9	0.0	0.01	0.00	0.00	1.2	WSW
8/6/2024 10:13:00	15.1	14.7	0.0	0.01	0.00	0.00	1.2	SW
8/6/2024 10:14:00	15.3	14.4	0.0	0.01	0.00	0.00	1.3	SW
8/6/2024 10:15:00	15.3	14.3	0.0	0.01	0.01	0.00	1.4	SW
8/6/2024 10:16:00	15.3	14.1	0.0	0.01	0.01	0.00	1.5	SW
8/6/2024 10:17:00	15.2	13.8	0.0	0.01	0.01	0.00	1.6	SW
8/6/2024 10:18:00	15.3	13.7	0.0	0.01	0.01	0.01	1.6	SW
8/6/2024 10:19:00	15.3	13.5	0.0	0.01	0.02	0.01	1.7	SW
8/6/2024 10:20:00	15.4	13.3	0.0	0.01	0.02	0.01	1.7	SW
8/6/2024 10:21:00	15.4	13.0	0.0	0.01	0.02	0.01	1.8	SW
8/6/2024 10:22:00	15.3	12.8	0.0	0.01	0.02	0.01	1.8	SW
8/6/2024 10:23:00	15.3	12.6	0.0	0.01	0.02	0.01	1.9	SW
8/6/2024 10:24:00	15.2	12.5	0.0	0.01	0.02	0.01	2.0	SW
8/6/2024 10:25:00	15.2	12.7	0.0	0.01	0.02	0.01	2.1	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
8/6/2024 10:26:00	15.2	12.6	0.0	0.01	0.03	0.01	2.2	WSW
8/6/2024 10:27:00	15.2	12.5	0.0	0.01	0.03	0.02	2.3	SW
8/6/2024 10:28:00	15.2	12.5	0.0	0.01	0.03	0.02	2.4	SW
8/6/2024 10:29:00	15.0	12.6	0.0	0.01	0.03	0.01	2.4	SW
8/6/2024 10:30:00	14.9	12.6	0.0	0.01	0.03	0.02	2.3	SW
8/6/2024 10:31:00	14.9	12.7	0.0	0.01	0.03	0.02	2.2	SW
8/6/2024 10:32:00	14.9	12.6	0.0	0.01	0.03	0.01	2.2	SW
8/6/2024 10:33:00	14.9	12.5	0.0	0.01	0.02	0.01	2.1	WSW
8/6/2024 10:34:00	14.9	12.4	0.0	0.01	0.02	0.01	2.0	WSW
8/6/2024 10:35:00	15.0	12.4	0.0	0.01	0.02	0.01	1.9	WSW
8/6/2024 10:36:00	14.7	13.9	0.0	0.01	0.02	0.01	1.6	ESE
8/6/2024 10:37:00	14.5	16.6	2.1	0.01	0.02	0.01	1.5	ESE
8/6/2024 10:38:00	14.7	16.6	2.0	0.01	0.02	0.01	1.4	SW
8/6/2024 10:39:00	14.8	16.7	2.0	0.01	0.01	0.01	1.4	SW
8/6/2024 10:40:00	14.9	16.5	1.6	0.01	0.01	0.00	1.4	SW
8/6/2024 10:41:00	15.0	16.7	1.7	0.01	0.01	0.00	1.5	SW
8/6/2024 10:42:00	15.1	16.8	1.7	0.01	0.01	0.00	1.4	SW
8/6/2024 10:43:00	15.1	16.8	1.7	0.01	0.01	0.00	1.3	SW
8/6/2024 10:44:00	15.3	16.9	1.6	0.01	0.01	0.00	1.2	WSW
8/6/2024 10:45:00	15.4	16.8	1.4	0.01	0.01	0.00	1.2	SW
8/6/2024 10:46:00	15.5	16.8	1.3	0.01	0.01	0.00	1.1	SW
8/6/2024 10:47:00	15.5	16.9	1.3	0.01	0.01	0.00	1.1	SW
8/6/2024 10:48:00	15.5	16.9	1.4	0.01	0.01	0.00	1.1	SW
8/6/2024 10:49:00	15.5	17.1	1.6	0.01	0.01	0.00	1.2	WSW
8/6/2024 10:50:00	15.5	17.3	1.7	0.01	0.01	0.00	1.3	SW
8/6/2024 10:51:00	15.8	15.9	0.0	0.01	0.01	0.00	1.5	SW
8/6/2024 10:52:00	16.1	13.3	0.0	0.01	0.01	0.00	1.6	WSW
8/6/2024 10:53:00	16.0	13.2	0.0	0.01	0.01	0.00	1.6	SW

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
8/6/2024 10:54:00	16.5	13.2	0.0	0.01	0.01	0.00	1.5	WSW
8/6/2024 10:55:00	16.6	13.5	0.0	0.01	0.01	0.00	1.5	SW
8/6/2024 10:56:00	16.7	13.5	0.0	0.01	0.00	0.00	1.5	SW
8/6/2024 10:57:00	16.7	13.5	0.0	0.01	0.00	0.00	1.5	WSW
8/6/2024 10:58:00	16.7	13.5	0.0	0.01	0.00	0.00	1.5	SW
8/6/2024 10:59:00	16.7	13.5	0.0	0.01	0.00	0.00	1.6	WSW
8/6/2024 11:00:00	16.6	13.6	0.0	0.01	0.00	0.00	1.5	W
8/6/2024 11:01:00	16.6	13.5	0.0	0.01	0.00	0.00	1.5	W
8/6/2024 11:02:00	16.4	13.8	0.0	0.01	0.00	0.00	1.3	ESE
8/6/2024 11:03:00	16.3	14.1	0.0	0.01	0.00	0.00	1.1	E
8/6/2024 11:04:00	16.1	14.3	0.0	0.01	0.00	0.00	0.9	E
8/6/2024 11:05:00	15.9	14.6	0.0	0.01	0.00	0.00	0.7	ESE
8/6/2024 11:06:00	15.7	14.7	0.0	0.01	0.00	0.00	0.6	ESE
8/6/2024 11:07:00	15.6	14.9	0.0	0.01	0.00	0.00	0.6	E
8/6/2024 11:08:00	15.3	15.1	0.0	0.01	0.01	0.00	0.6	ESE
8/6/2024 11:09:00	14.5	15.2	0.7	0.01	0.01	0.00	0.6	E
8/6/2024 11:10:00	14.2	15.2	1.0	0.00	0.01	0.00	0.7	E
8/6/2024 11:11:00	13.9	15.2	1.3	0.00	0.01	0.00	0.9	E
8/6/2024 11:12:00	13.7	15.4	1.7	0.00	0.01	0.01	1.0	E
8/6/2024 11:13:00	13.5	15.7	2.2	0.00	0.01	0.01	1.1	ENE
8/6/2024 11:14:00	13.4	15.8	2.5	0.00	0.01	0.01	1.2	NNE
8/6/2024 11:15:00	13.2	16.1	2.8	0.00	0.01	0.01	1.4	ESE
8/6/2024 11:16:00	13.0	16.6	3.6	0.00	0.01	0.01	1.5	ESE
8/6/2024 11:17:00	13.1	16.8	3.7	0.00	0.01	0.01	1.5	ESE
8/6/2024 11:18:00	13.1	17.1	4.0	0.00	0.01	0.01	1.5	ESE
8/6/2024 11:19:00	13.1	17.2	4.1	0.01	0.01	0.01	1.6	ESE
8/6/2024 11:20:00	13.4	17.4	4.0	0.01	0.01	0.01	1.6	ESE
8/6/2024 11:21:00	13.6	17.6	3.9	0.01	0.01	0.01	1.5	E

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
8/6/2024 11:22:00	14.0	17.7	3.7	0.01	0.01	0.00	1.4	ENE
8/6/2024 11:23:00	14.4	17.9	3.5	0.01	0.01	0.00	1.3	E
8/6/2024 11:24:00	14.7	18.1	3.4	0.01	0.01	0.00	1.5	ESE
8/6/2024 11:25:00	15.0	18.2	3.2	0.01	0.01	0.00	1.5	ESE
8/6/2024 11:26:00	15.2	18.4	3.2	0.01	0.01	0.00	1.4	NNE
8/6/2024 11:27:00	15.4	18.7	3.3	0.01	0.01	0.00	1.4	E
8/6/2024 11:28:00	15.6	18.9	3.3	0.01	0.01	0.00	1.7	ESE
8/6/2024 11:29:00	15.8	19.0	3.2	0.01	0.01	0.00	1.9	ESE
8/6/2024 11:30:00	16.0	19.0	3.0	0.01	0.01	0.00	1.9	E
8/6/2024 11:31:00	16.2	18.9	2.7	0.01	0.01	0.00	2.0	ESE
8/6/2024 11:32:00	16.4	18.7	2.3	0.01	0.01	0.00	2.0	ESE
8/6/2024 11:33:00	16.5	18.5	1.9	0.01	0.01	0.01	2.0	E
8/6/2024 11:34:00	16.7	18.3	1.6	0.01	0.01	0.01	1.9	E
8/6/2024 11:35:00	16.6	18.2	1.6	0.01	0.01	0.01	1.9	ESE
8/6/2024 11:36:00	16.5	18.2	1.7	0.01	0.01	0.01	2.1	E
8/6/2024 11:37:00	16.4	18.3	1.9	0.00	0.01	0.01	2.2	ESE
8/6/2024 11:38:00	16.3	18.3	2.0	0.00	0.01	0.01	2.3	ESE
8/6/2024 11:39:00	16.2	18.3	2.1	0.00	0.01	0.01	2.3	ESE
8/6/2024 11:40:00	16.0	18.2	2.2	0.00	0.01	0.01	2.3	ESE
8/6/2024 11:41:00	15.8	18.1	2.3	0.00	0.01	0.01	2.3	ESE
8/6/2024 11:42:00	15.7	18.3	2.6	0.00	0.01	0.01	2.2	ESE
8/6/2024 11:43:00	15.7	18.4	2.8	0.00	0.01	0.01	2.0	ESE
8/6/2024 11:44:00	15.6	18.6	3.0	0.00	0.01	0.01	1.9	ESE
8/6/2024 11:45:00	15.5	18.7	3.2	0.00	0.01	0.01	2.0	ESE
8/6/2024 11:46:00	15.5	18.8	3.4	0.00	0.01	0.01	2.0	ESE
8/6/2024 11:47:00	15.5	18.9	3.4	0.00	0.01	0.01	1.9	ESE
8/6/2024 11:48:00	15.5	19.0	3.5	0.00	0.01	0.01	1.9	ESE
8/6/2024 11:49:00	15.6	19.1	3.5	0.00	0.01	0.01	1.8	ENE

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
8/6/2024 11:50:00	15.7	20.6	5.0	0.00	0.01	0.01	1.6	NNW
8/6/2024 11:51:00	15.8	22.9	7.1	0.00	0.01	0.01	1.4	NNE
8/6/2024 11:52:00	17.8	22.7	4.9	0.00	0.01	0.01	1.2	WNW
8/6/2024 11:53:00	17.8	23.6	5.8	0.00	0.01	0.01	1.2	ESE
8/6/2024 11:54:00	17.9	23.7	5.7	0.00	0.01	0.01	1.2	ESE
8/6/2024 11:55:00	18.1	23.7	5.6	0.00	0.01	0.01	1.2	ESE
8/6/2024 11:56:00	18.3	23.7	5.4	0.00	0.01	0.01	1.3	ESE
8/6/2024 11:57:00	18.4	23.2	4.8	0.00	0.01	0.01	1.5	ESE
8/6/2024 11:58:00	18.5	22.9	4.5	0.00	0.01	0.01	1.5	ESE
8/6/2024 11:59:00	18.4	22.8	4.3	0.00	0.01	0.01	1.4	E
8/6/2024 12:00:00	18.5	23.2	4.7	0.00	0.01	0.01	1.2	ESE
8/6/2024 12:01:00	18.5	23.2	4.7	0.00	0.01	0.01	1.1	E
8/6/2024 12:02:00	18.5	25.1	6.7	0.00	0.01	0.01	1.0	NW
8/6/2024 12:03:00	18.4	26.7	8.3	0.00	0.01	0.01	0.9	NW
8/6/2024 12:04:00	18.2	26.8	8.6	0.00	0.01	0.01	0.9	NNE
8/6/2024 12:05:00	18.2	25.3	7.1	0.00	0.01	0.01	1.1	ESE
8/6/2024 12:06:00	18.5	22.9	4.4	0.00	0.01	0.01	1.3	ESE
8/6/2024 12:07:00	16.6	23.0	6.3	0.00	0.01	0.01	1.5	ESE
8/6/2024 12:08:00	16.5	21.9	5.4	0.00	0.01	0.01	1.4	ESE
8/6/2024 12:09:00	16.3	21.7	5.4	0.00	0.01	0.01	1.3	E
8/6/2024 12:10:00	16.0	21.5	5.5	0.00	0.01	0.01	1.3	ESE
8/6/2024 12:11:00	15.8	21.4	5.7	0.00	0.01	0.01	1.3	ESE
8/6/2024 12:12:00	15.7	21.4	5.8	0.00	0.01	0.01	1.3	ESE
8/6/2024 12:13:00	15.5	21.5	5.9	0.00	0.01	0.01	1.4	E
8/6/2024 12:14:00	15.5	21.4	5.9	0.00	0.01	0.01	1.5	ESE
8/6/2024 12:15:00	15.5	20.8	5.3	0.00	0.01	0.01	1.6	ESE
8/6/2024 12:16:00	15.4	20.6	5.2	0.00	0.01	0.01	1.6	ESE
8/6/2024 12:17:00	15.3	18.6	3.3	0.00	0.01	0.01	1.8	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
8/6/2024 12:18:00	15.3	16.8	1.5	0.00	0.01	0.01	2.0	ESE
8/6/2024 12:19:00	15.4	16.6	1.2	0.00	0.01	0.01	2.0	ESE
8/6/2024 12:20:00	15.3	16.5	1.2	0.00	0.01	0.01	1.9	E
8/6/2024 12:21:00	14.8	16.4	1.7	0.00	0.01	0.01	1.8	ENE
8/6/2024 12:22:00	14.4	16.6	2.2	0.00	0.01	0.01	1.7	NNE
8/6/2024 12:23:00	14.5	16.9	2.4	0.00	0.01	0.01	1.7	ESE
8/6/2024 12:24:00	14.7	17.2	2.5	0.00	0.01	0.01	1.9	ESE
8/6/2024 12:25:00	14.9	17.2	2.3	0.00	0.01	0.01	1.8	NE
8/6/2024 12:26:00	14.9	17.2	2.3	0.00	0.01	0.01	1.6	NNW
8/6/2024 12:27:00	14.8	17.2	2.4	0.00	0.01	0.01	1.5	ENE
8/6/2024 12:28:00	14.7	17.1	2.4	0.00	0.01	0.01	1.4	E
8/6/2024 12:29:00	14.6	17.1	2.5	0.00	0.01	0.01	1.4	NE
8/6/2024 12:30:00	14.6	16.9	2.3	0.00	0.01	0.01	1.3	SE
8/6/2024 12:31:00	14.5	16.8	2.3	0.00	0.01	0.01	1.2	NE
8/6/2024 12:32:00	14.4	16.7	2.3	0.00	0.01	0.01	1.2	ENE
8/6/2024 12:33:00	14.3	16.6	2.4	0.00	0.01	0.01	1.2	ESE
8/6/2024 12:34:00	14.1	16.6	2.5	0.00	0.01	0.01	1.1	E
8/6/2024 12:35:00	14.0	16.5	2.5	0.00	0.01	0.01	1.1	E
8/6/2024 12:36:00	13.9	16.4	2.5	0.00	0.01	0.01	1.1	E
8/6/2024 12:37:00	13.8	16.1	2.3	0.00	0.01	0.01	1.1	ESE
8/6/2024 12:38:00	13.6	15.9	2.2	0.00	0.01	0.01	1.0	NNW
8/6/2024 12:39:00	13.4	15.6	2.2	0.00	0.01	0.01	0.9	ESE
8/6/2024 12:40:00	13.5	15.5	2.0	0.00	0.01	0.01	1.0	ESE
8/6/2024 12:41:00	13.8	15.5	1.7	0.00	0.01	0.01	1.0	NE
8/6/2024 12:42:00	14.0	15.4	1.4	0.00	0.01	0.01	1.0	E
8/6/2024 12:43:00	14.2	15.3	1.1	0.00	0.01	0.01	0.9	E
8/6/2024 12:44:00	14.2	15.3	1.1	0.00	0.01	0.01	1.0	ENE
8/6/2024 12:45:00	14.2	15.7	1.5	0.00	0.01	0.01	1.0	ENE

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
8/6/2024 12:46:00	14.3	15.7	1.4	0.00	0.01	0.01	1.1	ESE
8/6/2024 12:47:00	14.4	15.6	1.2	0.00	0.01	0.01	1.1	SE
8/6/2024 12:48:00	14.6	15.6	1.1	0.00	0.01	0.01	1.1	NE
8/6/2024 12:49:00	14.6	15.6	1.0	0.00	0.01	0.01	1.1	NE
8/6/2024 12:50:00	14.7	15.7	1.0	0.00	0.01	0.01	1.2	ENE
8/6/2024 12:51:00	14.7	15.9	1.2	0.00	0.01	0.01	1.2	E
8/6/2024 12:52:00	14.8	16.1	1.3	0.00	0.01	0.01	1.2	E
8/6/2024 12:53:00	14.9	16.3	1.4	0.00	0.01	0.01	1.3	ENE
8/6/2024 12:54:00	15.2	16.3	1.1	0.00	0.01	0.01	1.3	SE
8/6/2024 12:55:00	15.0	16.5	1.4	0.00	0.01	0.01	1.3	E
8/6/2024 12:56:00	14.8	16.9	2.1	0.00	0.01	0.01	1.2	NNE
8/6/2024 12:57:00	14.6	17.3	2.7	0.00	0.01	0.01	1.1	NE
8/6/2024 12:58:00	14.5	17.7	3.2	0.00	0.01	0.01	1.1	NW
8/6/2024 12:59:00	15.0	17.7	2.7	0.00	0.01	0.01	1.0	WSW
8/6/2024 13:00:00	14.9	17.7	2.8	0.00	0.01	0.01	0.9	N
8/6/2024 13:01:00	14.9	17.9	2.9	0.00	0.01	0.01	0.7	NE
8/6/2024 13:02:00	14.9	18.1	3.3	0.00	0.01	0.01	0.9	ENE
8/6/2024 13:03:00	14.8	18.5	3.7	0.00	0.01	0.01	1.0	ESE
8/6/2024 13:04:00	14.8	18.7	3.9	0.00	0.01	0.01	1.1	ESE
8/6/2024 13:05:00	14.8	18.9	4.0	0.00	0.01	0.01	1.1	ESE
8/6/2024 13:06:00	14.8	18.8	4.0	0.00	0.01	0.01	1.1	ENE
8/6/2024 13:07:00	14.8	18.7	4.0	0.00	0.01	0.01	1.1	ESE
8/6/2024 13:08:00	14.7	18.6	3.9	0.00	0.01	0.01	1.2	ESE
8/6/2024 13:09:00	14.7	18.4	3.7	0.00	0.01	0.01	1.2	SE
8/6/2024 13:10:00	14.6	18.3	3.6	0.00	0.01	0.01	1.1	ESE
8/6/2024 13:11:00	14.8	17.7	2.9	0.00	0.01	0.01	1.2	SE
8/6/2024 13:12:00	14.7	17.5	2.7	0.00	0.01	0.01	1.3	E
8/6/2024 13:13:00	14.7	17.3	2.6	0.00	0.01	0.01	1.4	ENE

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
8/6/2024 13:14:00	14.5	17.4	2.9	0.00	0.01	0.01	1.4	SE
8/6/2024 13:15:00	14.8	17.1	2.3	0.00	0.01	0.01	1.4	WSW
8/6/2024 13:16:00	14.7	17.0	2.3	0.00	0.01	0.01	1.5	ENE
8/6/2024 13:17:00	14.8	17.0	2.2	0.00	0.01	0.01	1.4	ESE
8/6/2024 13:18:00	14.9	16.9	1.9	0.00	0.01	0.01	1.4	ESE
8/6/2024 13:19:00	15.1	16.8	1.8	0.00	0.01	0.01	1.4	ESE
8/6/2024 13:20:00	15.3	16.9	1.6	0.00	0.01	0.01	1.5	ESE
8/6/2024 13:21:00	15.3	16.9	1.6	0.00	0.01	0.01	1.6	ESE
8/6/2024 13:22:00	15.3	16.9	1.6	0.00	0.01	0.01	1.6	ESE
8/6/2024 13:23:00	15.4	16.9	1.6	0.00	0.01	0.01	1.6	ESE
8/6/2024 13:24:00	15.2	17.3	2.1	0.00	0.01	0.01	1.7	ESE
8/6/2024 13:25:00	15.3	17.4	2.1	0.00	0.01	0.01	1.9	ESE
8/6/2024 13:26:00	15.2	17.6	2.4	0.00	0.01	0.01	2.0	ESE
8/6/2024 13:27:00	15.3	17.5	2.2	0.00	0.01	0.01	1.9	ESE
8/6/2024 13:28:00	15.4	17.4	2.0	0.00	0.01	0.01	2.0	ESE
8/6/2024 13:29:00	15.4	17.5	2.1	0.00	0.01	0.01	2.0	ESE
8/6/2024 13:30:00	15.2	17.7	2.5	0.00	0.01	0.01	2.2	ESE
8/6/2024 13:31:00	15.3	17.9	2.5	0.00	0.01	0.01	2.1	E
8/6/2024 13:32:00	15.4	18.1	2.6	0.00	0.01	0.01	2.1	ESE
8/6/2024 13:33:00	15.6	18.0	2.5	0.00	0.01	0.01	2.0	ESE
8/6/2024 13:34:00	15.5	18.0	2.5	0.00	0.01	0.01	1.8	ESE
8/6/2024 13:35:00	15.4	18.0	2.6	0.00	0.01	0.01	1.7	ESE
8/6/2024 13:36:00	15.4	18.0	2.6	0.00	0.01	0.01	1.6	ESE
8/6/2024 13:37:00	15.4	17.9	2.5	0.00	0.01	0.01	1.6	ENE
8/6/2024 13:38:00	15.5	17.9	2.5	0.00	0.01	0.01	1.7	ESE
8/6/2024 13:39:00	15.4	17.8	2.4	0.00	0.01	0.01	1.7	ESE
8/6/2024 13:40:00	15.4	17.8	2.4	0.00	0.01	0.01	1.6	ESE
8/6/2024 13:41:00	15.3	17.8	2.5	0.00	0.01	0.01	1.5	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
8/6/2024 13:42:00	15.2	17.7	2.5	0.00	0.01	0.01	1.6	ESE
8/6/2024 13:43:00	15.1	17.7	2.6	0.01	0.01	0.00	1.6	ESE
8/6/2024 13:44:00	14.8	17.6	2.8	0.01	0.01	0.00	1.6	ESE
8/6/2024 13:45:00	14.7	17.5	2.7	0.01	0.01	0.00	1.5	NNE
8/6/2024 13:46:00	14.6	17.3	2.6	0.01	0.01	0.00	1.5	E
8/6/2024 13:47:00	14.4	16.9	2.6	0.01	0.01	0.00	1.4	ESE
8/6/2024 13:48:00	14.2	17.2	3.0	0.01	0.01	0.00	1.4	E
8/6/2024 13:49:00	14.2	17.2	3.1	0.01	0.01	0.00	1.4	ESE
8/6/2024 13:50:00	14.1	17.3	3.1	0.01	0.01	0.00	1.4	E
8/6/2024 13:51:00	14.3	17.4	3.0	0.01	0.01	0.00	1.3	NNE
8/6/2024 13:52:00	14.7	17.3	2.6	0.01	0.01	0.00	1.2	WNW
8/6/2024 13:53:00	14.9	17.1	2.2	0.01	0.01	0.00	0.9	WNW
8/6/2024 13:54:00	15.0	17.2	2.2	0.01	0.01	0.00	0.8	ESE
8/6/2024 13:55:00	14.9	17.7	2.8	0.01	0.01	0.00	0.7	NW
8/6/2024 13:56:00	14.9	18.5	3.6	0.01	0.01	0.00	0.6	ESE
8/6/2024 13:57:00							0.6	ESE