LANGAN

SITE OBSERVATION REPORT

PROJECT No.:	170824801	**CLIENT:**		**DATE:**	Fri., Sep. 18, 2026
PROJECT:	172 Montrose Avenue		Montrose Meserole Borrower LLC	**WEATHER:**	Cloudy, 73-92°F Wind: SW 1-4 mph
LOCATION:	Brooklyn, New York			**TIME:**	7:00 am to 6:00 pm

CONTRACTOR'S EQUIPMENT:
Casagrande M9-1 Drill Rig (1)
MiniRae 3000 Photoionization Detector (1)
Aeroqual Air Monitoring Stations (4)
Heron Oil/Water Interface Meter (1)
Horiba Water Quality Meter (1)

PRESENT AT SITE:
Langan: Sirui Pu, Bill Pagano
SD Builders Group (SD): Andrew Nilsen
Capstone Contracting (Subcontractor): Anthony Palta
ADT/Cascade (ADT): Chris Mondragon, James Horodecki

OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:

Langan was on site for implementation of the New York State Department of Environmental Conservation (NYSDEC)-approved August 21, 2026 In-Situ Groundwater Treatment Remedial Design Document for 172 Montrose Avenue in Brooklyn, New York. The activities observed were as follows:

Site Activities

- Capstone advanced IP51 to the target depth of 50 ft bgs yesterday; however, the drill rig became clogged. As a result, the drill casing had to be removed, and the injection point re-drilled to the target depth. During drilling, water use was minimized and limited to cooling the drill rig when necessary. Capstone plans to connect the drilling system to a flow meter next week to quantify water usage during drilling activities. At the end of the day, approximately 100 gallons of water were injected at 50 ft bgs in IP51 to test the system. No leakage or other issues were observed during the test injection.

- Temporary monitoring wells were gauged before and after injection activities. Product was detected in TMW-04 at approximately 31 ft bgs. Most samples collected from the temporary monitoring wells using a bailer did not provide sufficient volume for analysis with the Horiba water quality meter.

- Capstone drilled reaction test piles in the southern portion of the site. Soil generated during drilling was stockpiled in the southeast part of the site and covered with polyethylene sheeting.

Deviations

- None observed.

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Sampling

- No sampling activities were conducted.

Community Air Monitoring Program (CAMP) Activities

- Langan performed community air monitoring at the perimeter of the site at four locations, including two residential CAMP stations along the eastern and western perimeters of the site; community air monitoring consisted of monitoring for particulate matter for particulates less than 10 micrometers (µm) in diameter (PM10) and volatile organic compounds (VOC). VOC concentrations did not exceed the action levels established in the site CAMP. Fugitive dust or odors associated with intrusive activities were not observed. Recorded air monitoring data is presented on a summary data sheet appended to the end of this Daily Field Report. The graphs on the CAMP summary data sheet show PM10 and VOC concentration as site contribution (downwind concentrations less upwind concentrations).
    - PM10 action level exceedances were recorded at the downwind CAMP station between 7:51 AM and 8:00 AM as well as 11:12 AM and 11:34 AM, with maximum PM10 concentrations ranging from 189.5 to 693.4 micrograms per cubic meter (µg/m^3). Exceedances were due to concrete saw cutting and demolition dust near the CAMP station. Exceedances were not attributed to groundwater injection- or ground-intrusive work.

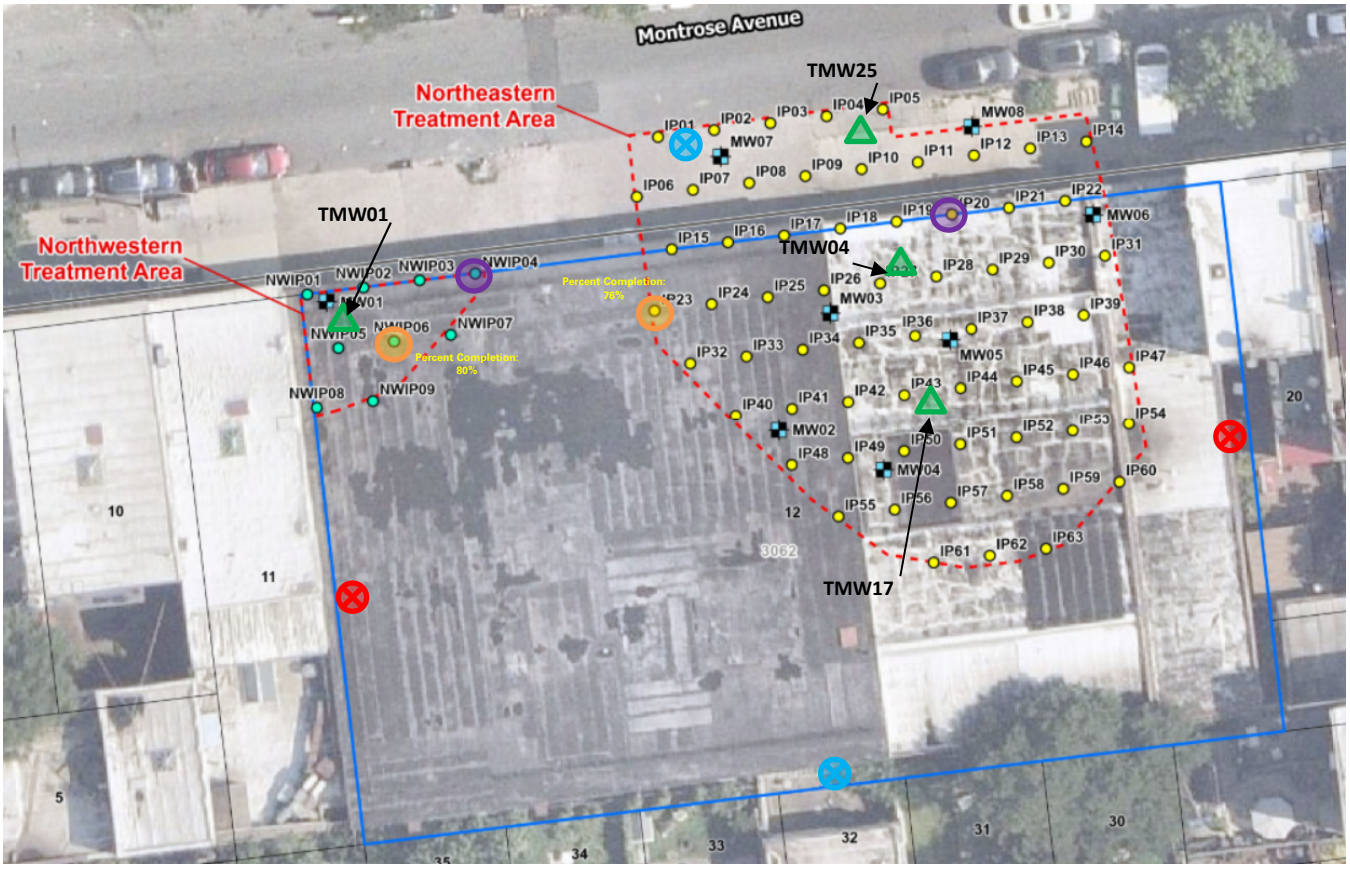
Material Tracking

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

Anticipated Activities

- Langan will continue to oversee implementation of the In-Situ Groundwater Treatment Remedial Design.

Figure 1: Injection Tracking Plan



Legend

- Proposed Post-Remedial Groundwater Monitoring Location
- Proposed Injection Points (Northwestern Treatment Area) with a treatment interval of 25 to 35 feet bgs (el. 7.98 to el. -2.02)
- Proposed Injection Points (Northeastern Treatment Area) with a treatment interval of 25 to 50 feet bgs (el. 7.98 to el. -17.02)
- Approximate Site Boundary
- Approximate Groundwater Treatment Extent
- Tax Block
- Tax Parcel
- Injection Point in Progress
- Injection Point Completed Today
- Injection Point Previously Completed
- Residential CAMP Station
- CAMP Station
- Temporary Monitoring Well

cc: K. Semon, C. Devin, R. Lombino (Langan)	By:	Sirui Pu **LANGAN**

SITE PHOTOGRAPHS



Photo 1 : Product retrieved with bailer at TMW-04 (facing north).



Photo 2: Excavated soil stockpile (facing south)

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SITE OBSERVATION REPORT



Photo 3: Injection setup at IP51 (Facing northeast)

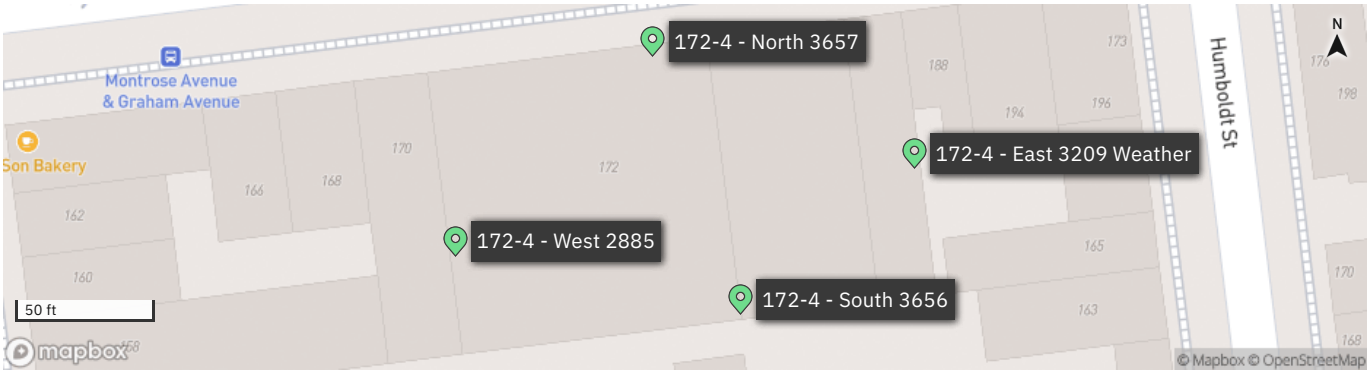
Cc:	K. Semon, C. Devin, R. Lombino (Langan)	By:	Sirui Pu
			LANGAN

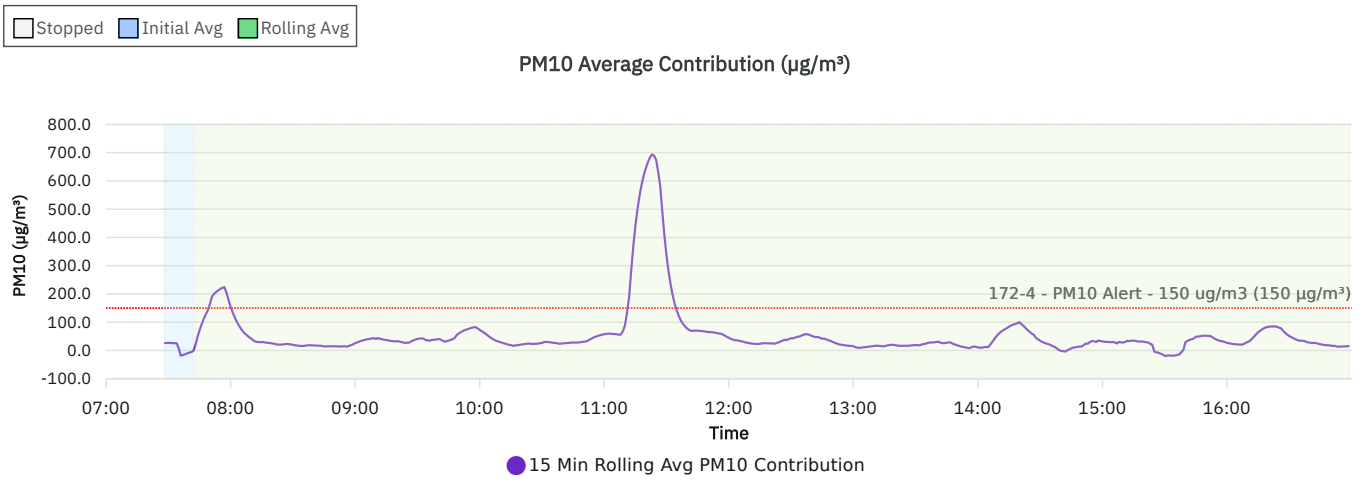
LANGAN	172 Montrose 4 Station Report	170824801 - 67 Meserole St	
		DER-10 contribution	
		Report Period	
		From:	09/18/2026 07:00
		To:	09/18/2026 17:00

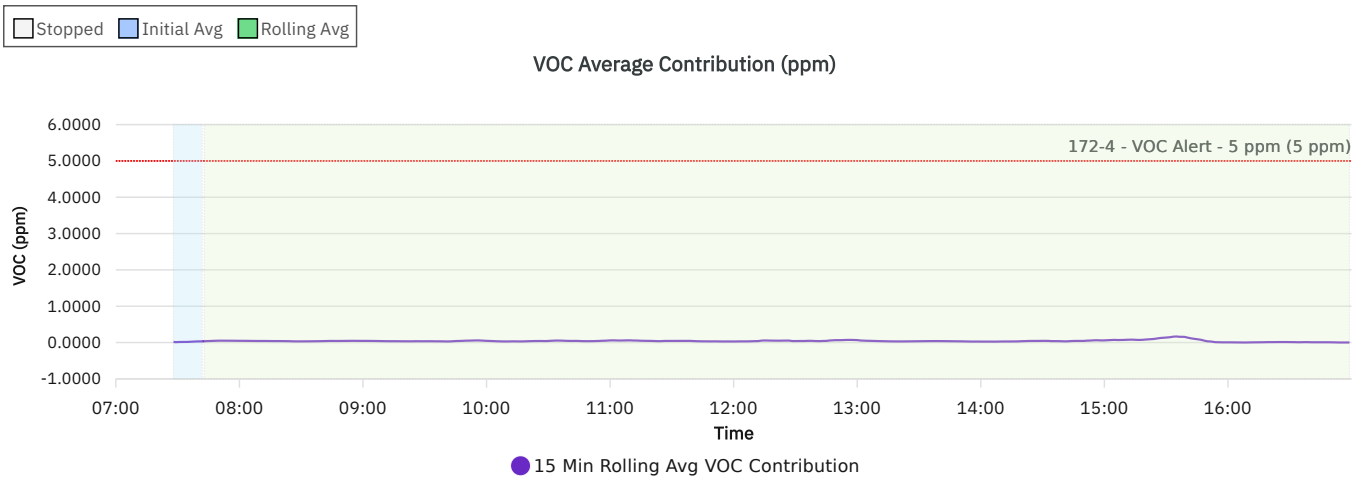
Sensor	Action Level
PM10	150 µg/m³
VOC	5 ppm

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
09/18/2026	73.2 - 92.1	40.2 - 81.2	30.1 - 30.3	0.7 - 4.3	SW

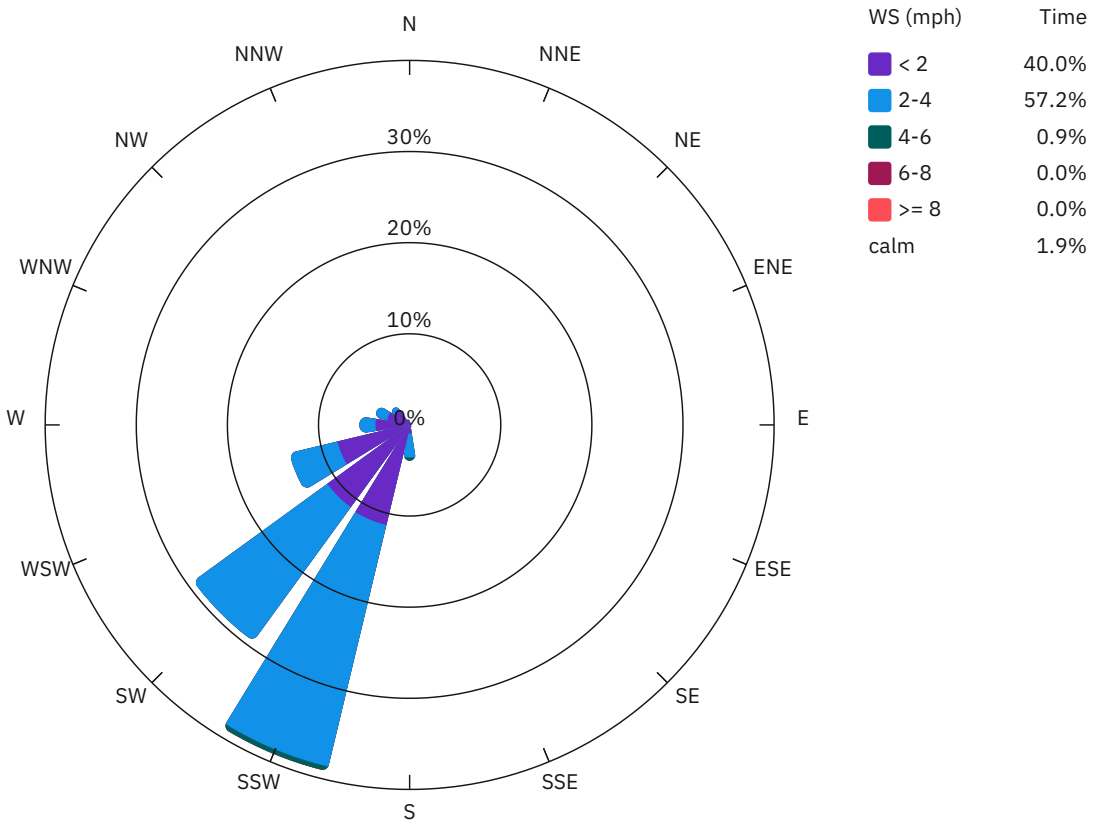
Daily Monitoring Summary	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 9/18/2026	-19.1	15:30	0.0013	16:07
Max Contribution (15 min avg.) - 9/18/2026	693.4	11:23	0.1667	15:35
Daily Avg. Contribution (15 min avg.) - 9/18/2026	55.7	-	0.0423	-







Wind rose (mph)



DER-10 Summary: 15 Min Rolling Avg Data

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	Wind Direction
9/18/2026 07:28	14.1	40.4	26.3	0.0000	0.0200	0.0200	1.9	SW
9/18/2026 07:29	14.1	40.4	26.3	0.0000	0.0100	0.0100	2.2	SSW
9/18/2026 07:30	13.6	40.4	26.8	0.0000	0.0133	0.0133	2.2	SW
9/18/2026 07:31	14.1	40.4	26.3	0.0000	0.0150	0.0150	2.5	SSW
9/18/2026 07:32	14.3	40.4	26.1	0.0000	0.0160	0.0160	2.3	WSW
9/18/2026 07:33	14.7	40.4	25.7	0.0000	0.0167	0.0167	2.3	SSW
9/18/2026 07:34	15.0	40.4	25.4	0.0000	0.0171	0.0171	2.4	SSW
9/18/2026 07:35	32.5	40.4	7.9	0.0000	0.0175	0.0175	2.4	SSW
9/18/2026 07:36	57.7	39.9	-17.8	0.0000	0.0211	0.0211	2.4	SSW
9/18/2026 07:37	56.0	39.4	-16.5	0.0000	0.0240	0.0240	2.4	SSW
9/18/2026 07:38	52.6	39.0	-13.6	0.0000	0.0273	0.0273	2.4	SSW
9/18/2026 07:39	49.2	38.6	-10.6	0.0000	0.0300	0.0300	2.3	SSW
9/18/2026 07:40	46.3	38.4	-7.9	0.0000	0.0315	0.0315	2.3	SW
9/18/2026 07:41	44.2	38.3	-5.9	0.0000	0.0329	0.0329	2.3	SSW
9/18/2026 07:42	42.4	40.4	-2.0	0.0000	0.0340	0.0340	2.2	SSW
9/18/2026 07:43	42.4	59.9	17.5	0.0000	0.0360	0.0360	2.3	SW
9/18/2026 07:44	42.2	87.8	45.6	0.0000	0.0393	0.0393	2.2	SSW
9/18/2026 07:45	42.6	112.8	70.2	0.0000	0.0413	0.0413	2.2	S
9/18/2026 07:46	42.5	134.2	91.6	0.0000	0.0433	0.0433	2.2	S
9/18/2026 07:47	42.4	152.7	110.3	0.0000	0.0453	0.0453	2.3	S
9/18/2026 07:48	42.2	169.3	127.2	0.0000	0.0473	0.0473	2.3	SSW
9/18/2026 07:49	42.0	183.4	141.4	0.0000	0.0493	0.0493	2.3	SSW
9/18/2026 07:50	32.5	195.1	162.7	0.0000	0.0513	0.0513	2.2	SSW
9/18/2026 07:51	15.9	205.7	189.8	0.0000	0.0513	0.0513	2.3	SSW
9/18/2026 07:52	15.2	215.0	199.8	0.0000	0.0513	0.0513	2.3	SW
9/18/2026 07:53	16.1	222.9	206.8	0.0000	0.0507	0.0507	2.3	SSW
9/18/2026 07:54	17.2	229.5	212.2	0.0000	0.0500	0.0500	2.2	W
9/18/2026 07:55	17.4	234.7	217.3	0.0000	0.0500	0.0500	2.2	SSW
9/18/2026 07:56	17.0	238.9	221.9	0.0000	0.0500	0.0500	2.2	SSW
9/18/2026 07:57	16.6	240.1	223.5	0.0000	0.0493	0.0493	2.2	S
9/18/2026 07:58	17.7	222.9	205.2	0.0000	0.0487	0.0487	2.2	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	Wind Direction
9/18/2026 07:59	17.9	196.7	178.9	0.0000	0.0480	0.0480	2.2	SSW
9/18/2026 08:00	18.5	173.3	154.8	0.0000	0.0473	0.0473	2.2	SSW
9/18/2026 08:01	18.8	153.3	134.5	0.0000	0.0473	0.0473	2.1	SW
9/18/2026 08:02	18.6	135.9	117.3	0.0000	0.0473	0.0473	1.9	NW
9/18/2026 08:03	18.4	120.2	101.8	0.0000	0.0467	0.0467	1.8	WSW
9/18/2026 08:04	18.2	106.8	88.6	0.0000	0.0460	0.0460	1.8	SSW
9/18/2026 08:05	18.4	95.5	77.1	0.0000	0.0453	0.0453	1.9	SSW
9/18/2026 08:06	19.0	85.6	66.6	0.0000	0.0447	0.0447	1.9	SSW
9/18/2026 08:07	17.9	76.8	59.0	0.0000	0.0440	0.0440	1.9	SSW
9/18/2026 08:08	16.7	69.4	52.7	0.0000	0.0433	0.0433	1.9	SW
9/18/2026 08:09	16.3	63.1	46.8	0.0000	0.0427	0.0427	1.9	SSW
9/18/2026 08:10	16.3	57.8	41.5	0.0000	0.0427	0.0427	2.0	SSW
9/18/2026 08:11	18.1	53.6	35.4	0.0000	0.0427	0.0427	1.9	SSW
9/18/2026 08:12	19.2	50.4	31.2	0.0000	0.0427	0.0427	1.9	SSW
9/18/2026 08:13	18.2	48.4	30.2	0.0000	0.0427	0.0427	2.0	SW
9/18/2026 08:14	18.2	47.5	29.3	0.0000	0.0420	0.0420	1.9	SSW
9/18/2026 08:15	17.4	47.0	29.6	0.0000	0.0413	0.0413	1.9	SSW
9/18/2026 08:16	17.2	46.5	29.4	0.0000	0.0407	0.0407	1.9	SW
9/18/2026 08:17	18.3	46.0	27.7	0.0000	0.0400	0.0400	2.1	SW
9/18/2026 08:18	18.6	45.4	26.8	0.0000	0.0407	0.0407	2.1	SSW
9/18/2026 08:19	18.7	44.9	26.2	0.0000	0.0407	0.0407	2.1	SSW
9/18/2026 08:20	19.5	44.3	24.9	0.0000	0.0400	0.0400	2.1	SSW
9/18/2026 08:21	20.0	43.8	23.8	0.0000	0.0393	0.0393	2.0	SW
9/18/2026 08:22	21.8	43.4	21.6	0.0000	0.0387	0.0387	2.1	SSW
9/18/2026 08:23	22.5	43.1	20.6	0.0000	0.0380	0.0380	2.1	SSW
9/18/2026 08:24	22.1	42.8	20.7	0.0000	0.0373	0.0373	2.1	SSW
9/18/2026 08:25	21.7	42.6	20.9	0.0000	0.0353	0.0353	2.1	SSW
9/18/2026 08:26	20.0	42.5	22.5	0.0000	0.0333	0.0333	2.2	SSW
9/18/2026 08:27	19.1	42.0	22.9	0.0000	0.0327	0.0327	2.1	WSW
9/18/2026 08:28	18.6	41.1	22.4	0.0000	0.0320	0.0320	2.1	WSW
9/18/2026 08:29	18.5	39.8	21.3	0.0000	0.0320	0.0320	2.1	SSW

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	Wind Direction
9/18/2026 08:30	18.2	38.4	20.2	0.0000	0.0327	0.0327	2.1	SSW
9/18/2026 08:31	18.7	37.0	18.3	0.0000	0.0327	0.0327	2.0	SSW
9/18/2026 08:32	18.1	35.7	17.6	0.0000	0.0333	0.0333	2.0	SW
9/18/2026 08:33	18.2	34.7	16.5	0.0000	0.0333	0.0333	2.0	SSW
9/18/2026 08:34	18.3	33.9	15.5	0.0000	0.0333	0.0333	2.0	SSW
9/18/2026 08:35	17.3	33.3	16.0	0.0000	0.0347	0.0347	1.9	SSW
9/18/2026 08:36	16.2	32.9	16.7	0.0000	0.0353	0.0353	1.9	SSW
9/18/2026 08:37	14.2	32.4	18.2	0.0000	0.0360	0.0360	1.8	SSW
9/18/2026 08:38	13.5	31.9	18.3	0.0000	0.0367	0.0367	1.8	SW
9/18/2026 08:39	13.4	31.4	18.0	0.0000	0.0373	0.0373	1.7	WSW
9/18/2026 08:40	13.4	31.0	17.6	0.0000	0.0387	0.0387	1.6	WSW
9/18/2026 08:41	13.4	30.7	17.3	0.0000	0.0400	0.0400	1.5	WSW
9/18/2026 08:42	13.4	30.5	17.0	0.0000	0.0413	0.0413	1.6	SW
9/18/2026 08:43	13.5	30.2	16.6	0.0000	0.0427	0.0427	1.7	SSW
9/18/2026 08:44	13.4	29.7	16.3	0.0000	0.0440	0.0440	1.7	WSW
9/18/2026 08:45	15.2	29.2	14.0	0.0000	0.0440	0.0440	1.7	W
9/18/2026 08:46	14.4	28.8	14.5	0.0000	0.0440	0.0440	1.7	SSW
9/18/2026 08:47	13.8	28.6	14.7	0.0000	0.0433	0.0433	1.7	SSW
9/18/2026 08:48	13.5	28.3	14.9	0.0000	0.0433	0.0433	1.7	WSW
9/18/2026 08:49	13.1	28.1	15.0	0.0000	0.0440	0.0440	1.7	SW
9/18/2026 08:50	13.1	27.8	14.7	0.0000	0.0440	0.0440	1.7	SSW
9/18/2026 08:51	13.1	27.5	14.4	0.0000	0.0447	0.0447	1.6	SW
9/18/2026 08:52	13.1	27.2	14.1	0.0000	0.0453	0.0453	1.6	SW
9/18/2026 08:53	13.0	27.1	14.1	0.0000	0.0460	0.0460	1.6	SSW
9/18/2026 08:54	12.8	27.1	14.4	0.0000	0.0467	0.0467	1.6	WSW
9/18/2026 08:55	12.8	27.8	15.0	0.0000	0.0473	0.0473	1.6	SSW
9/18/2026 08:56	15.8	29.1	13.3	0.0013	0.0480	0.0467	1.6	S
9/18/2026 08:57	15.7	31.6	15.9	0.0013	0.0480	0.0467	1.6	W
9/18/2026 08:58	16.2	34.9	18.7	0.0013	0.0473	0.0460	1.5	SW
9/18/2026 08:59	16.5	38.1	21.6	0.0013	0.0467	0.0453	1.5	SW
9/18/2026 09:00	15.1	41.1	26.0	0.0013	0.0467	0.0453	1.5	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	Wind Direction
9/18/2026 09:01	15.8	44.3	28.4	0.0013	0.0467	0.0453	1.5	SW
9/18/2026 09:02	16.2	47.7	31.5	0.0013	0.0467	0.0453	1.6	SW
9/18/2026 09:03	16.6	50.7	34.1	0.0013	0.0460	0.0447	1.6	SSW
9/18/2026 09:04	16.9	53.2	36.3	0.0013	0.0453	0.0440	1.7	SSW
9/18/2026 09:05	17.4	55.4	38.0	0.0013	0.0447	0.0433	1.7	SSW
9/18/2026 09:06	17.6	57.4	39.8	0.0013	0.0440	0.0427	1.7	W
9/18/2026 09:07	18.2	59.1	40.9	0.0013	0.0433	0.0420	1.8	SSW
9/18/2026 09:08	18.3	60.6	42.3	0.0013	0.0427	0.0413	1.8	SSW
9/18/2026 09:09	18.5	62.1	43.7	0.0013	0.0413	0.0400	1.8	SSW
9/18/2026 09:10	21.5	62.1	40.6	0.0020	0.0400	0.0380	1.9	S
9/18/2026 09:11	18.9	62.7	43.8	0.0007	0.0387	0.0380	1.9	SW
9/18/2026 09:12	20.8	61.9	41.2	0.0007	0.0373	0.0367	1.9	SSW
9/18/2026 09:13	20.5	60.3	39.8	0.0007	0.0373	0.0367	2.0	SSW
9/18/2026 09:14	20.7	58.6	37.9	0.0007	0.0373	0.0367	1.9	WNW
9/18/2026 09:15	20.5	57.0	36.5	0.0007	0.0373	0.0367	1.9	SSW
9/18/2026 09:16	19.8	55.5	35.7	0.0007	0.0373	0.0367	1.8	WSW
9/18/2026 09:17	19.8	53.9	34.0	0.0007	0.0367	0.0360	1.7	WSW
9/18/2026 09:18	19.4	52.5	33.1	0.0007	0.0360	0.0353	1.7	WSW
9/18/2026 09:19	19.1	51.3	32.2	0.0007	0.0353	0.0347	1.6	SSW
9/18/2026 09:20	18.6	50.8	32.2	0.0007	0.0353	0.0347	1.5	W
9/18/2026 09:21	18.4	51.3	32.9	0.0007	0.0353	0.0347	1.6	SW
9/18/2026 09:22	21.2	50.9	29.7	0.0013	0.0353	0.0340	1.5	SSE
9/18/2026 09:23	22.7	51.6	28.9	0.0013	0.0353	0.0340	1.4	SW
9/18/2026 09:24	25.6	52.0	26.3	0.0020	0.0360	0.0340	1.4	S
9/18/2026 09:25	26.3	53.7	27.4	0.0013	0.0367	0.0353	1.5	SSW
9/18/2026 09:26	27.1	54.4	27.3	0.0013	0.0373	0.0360	1.4	SSW
9/18/2026 09:27	25.2	57.3	32.1	0.0013	0.0373	0.0360	1.5	SSW
9/18/2026 09:28	25.1	60.4	35.3	0.0013	0.0367	0.0353	1.5	SSW
9/18/2026 09:29	24.6	63.1	38.5	0.0013	0.0367	0.0353	1.6	WSW
9/18/2026 09:30	24.4	65.2	40.8	0.0013	0.0367	0.0353	1.5	WSW
9/18/2026 09:31	24.1	66.3	42.2	0.0013	0.0367	0.0353	1.5	SSW

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	Wind Direction
9/18/2026 09:32	24.2	66.9	42.6	0.0013	0.0373	0.0360	1.5	WNW
9/18/2026 09:33	25.6	67.2	41.6	0.0013	0.0373	0.0360	1.6	SW
9/18/2026 09:34	30.7	67.4	36.7	0.0020	0.0373	0.0353	1.6	SSW
9/18/2026 09:35	31.1	67.1	35.9	0.0027	0.0367	0.0340	1.8	SW
9/18/2026 09:36	31.2	65.6	34.5	0.0027	0.0367	0.0340	1.8	SSW
9/18/2026 09:37	27.8	65.2	37.4	0.0027	0.0367	0.0340	1.9	WSW
9/18/2026 09:38	26.3	63.7	37.5	0.0033	0.0367	0.0333	2.0	SSW
9/18/2026 09:39	23.2	62.2	39.0	0.0047	0.0367	0.0320	2.0	SSW
9/18/2026 09:40	19.5	60.2	40.6	0.0060	0.0367	0.0307	2.0	SSW
9/18/2026 09:41	18.4	57.9	39.4	0.0067	0.0367	0.0300	2.1	SSW
9/18/2026 09:42	18.5	53.7	35.2	0.0067	0.0380	0.0313	2.0	SW
9/18/2026 09:43	18.4	49.9	31.5	0.0067	0.0400	0.0333	1.9	W
9/18/2026 09:44	18.4	50.7	32.3	0.0067	0.0440	0.0373	1.9	WSW
9/18/2026 09:45	18.4	53.3	34.8	0.0067	0.0473	0.0407	1.8	WNW
9/18/2026 09:46	18.6	55.8	37.3	0.0067	0.0493	0.0427	1.8	SSW
9/18/2026 09:47	18.5	58.2	39.7	0.0067	0.0507	0.0440	1.8	SW
9/18/2026 09:48	17.4	62.0	44.6	0.0067	0.0527	0.0460	1.9	SW
9/18/2026 09:49	12.3	67.2	54.9	0.0060	0.0547	0.0487	1.9	WSW
9/18/2026 09:50	11.8	72.3	60.4	0.0053	0.0567	0.0513	1.9	SW
9/18/2026 09:51	11.8	76.9	65.0	0.0053	0.0573	0.0520	1.9	SW
9/18/2026 09:52	11.7	80.8	69.1	0.0047	0.0580	0.0533	1.9	SW
9/18/2026 09:53	11.6	84.3	72.7	0.0040	0.0587	0.0547	1.8	WSW
9/18/2026 09:54	12.5	87.2	74.7	0.0020	0.0587	0.0567	1.8	SSW
9/18/2026 09:55	12.5	89.8	77.3	0.0007	0.0587	0.0580	1.8	WSW
9/18/2026 09:56	12.2	92.0	79.8	0.0000	0.0580	0.0580	1.8	SSW
9/18/2026 09:57	11.9	93.7	81.7	0.0000	0.0560	0.0560	1.8	SSW
9/18/2026 09:58	12.0	94.5	82.6	0.0000	0.0533	0.0533	2.0	S
9/18/2026 09:59	12.8	91.1	78.3	0.0000	0.0493	0.0493	2.0	SSW
9/18/2026 10:00	13.7	86.4	72.7	0.0000	0.0467	0.0467	2.2	SW
9/18/2026 10:01	14.1	82.2	68.1	0.0000	0.0447	0.0447	2.2	SSW
9/18/2026 10:02	15.0	78.5	63.4	0.0000	0.0427	0.0427	2.3	SSW

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	Wind Direction
9/18/2026 10:03	15.1	73.5	58.4	0.0000	0.0407	0.0407	2.4	SSW
9/18/2026 10:04	15.1	67.5	52.5	0.0000	0.0380	0.0380	2.3	SW
9/18/2026 10:05	15.2	61.9	46.7	0.0000	0.0353	0.0353	2.3	SW
9/18/2026 10:06	15.3	56.9	41.6	0.0000	0.0333	0.0333	2.2	SW
9/18/2026 10:07	15.4	52.9	37.5	0.0000	0.0320	0.0320	2.2	SSW
9/18/2026 10:08	15.7	49.4	33.7	0.0000	0.0307	0.0307	2.3	SSW
9/18/2026 10:09	14.9	46.5	31.7	0.0000	0.0300	0.0300	2.3	SW
9/18/2026 10:10	14.9	44.1	29.2	0.0000	0.0300	0.0300	2.3	SW
9/18/2026 10:11	15.0	41.7	26.7	0.0000	0.0307	0.0307	2.2	SSW
9/18/2026 10:12	15.1	39.8	24.6	0.0000	0.0320	0.0320	2.1	SSW
9/18/2026 10:13	15.5	38.0	22.5	0.0000	0.0333	0.0333	2.0	SW
9/18/2026 10:14	16.6	36.5	19.9	0.0000	0.0327	0.0327	2.1	SW
9/18/2026 10:15	16.4	35.4	19.1	0.0000	0.0313	0.0313	2.1	SW
9/18/2026 10:16	18.2	34.8	16.6	0.0000	0.0307	0.0307	2.1	SSW
9/18/2026 10:17	17.4	34.8	17.3	0.0000	0.0313	0.0313	2.0	SW
9/18/2026 10:18	17.5	36.0	18.6	0.0000	0.0320	0.0320	2.0	SSW
9/18/2026 10:19	18.0	37.4	19.4	0.0000	0.0340	0.0340	2.0	SW
9/18/2026 10:20	18.3	39.2	20.9	0.0000	0.0360	0.0360	2.1	SW
9/18/2026 10:21	18.5	40.6	22.0	0.0000	0.0380	0.0380	2.1	SW
9/18/2026 10:22	18.5	41.4	23.0	0.0000	0.0393	0.0393	2.0	WSW
9/18/2026 10:23	18.1	42.0	23.9	0.0000	0.0407	0.0407	2.1	SSW
9/18/2026 10:24	18.1	42.4	24.3	0.0000	0.0420	0.0420	2.0	WNW
9/18/2026 10:25	19.6	42.8	23.1	0.0007	0.0427	0.0420	1.8	NW
9/18/2026 10:26	19.6	43.0	23.4	0.0007	0.0433	0.0427	1.8	W
9/18/2026 10:27	19.6	43.1	23.5	0.0007	0.0427	0.0420	1.9	WSW
9/18/2026 10:28	19.4	43.4	24.0	0.0007	0.0413	0.0407	1.7	WSW
9/18/2026 10:29	17.9	43.7	25.8	0.0007	0.0420	0.0413	1.7	SW
9/18/2026 10:30	17.1	43.8	26.7	0.0007	0.0447	0.0440	1.7	W
9/18/2026 10:31	14.7	44.1	29.4	0.0007	0.0480	0.0473	1.6	SW
9/18/2026 10:32	14.0	44.4	30.4	0.0007	0.0507	0.0500	1.5	WNW
9/18/2026 10:33	13.6	43.4	29.8	0.0007	0.0533	0.0527	1.5	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	Wind Direction
9/18/2026 10:34	13.2	42.0	28.8	0.0007	0.0553	0.0547	1.5	WSW
9/18/2026 10:35	12.7	40.3	27.6	0.0007	0.0547	0.0540	1.3	NW
9/18/2026 10:36	12.2	39.1	26.8	0.0007	0.0533	0.0527	1.4	W
9/18/2026 10:37	12.2	38.2	26.0	0.0007	0.0520	0.0513	1.4	WNW
9/18/2026 10:38	13.5	37.6	24.1	0.0013	0.0500	0.0487	1.4	NW
9/18/2026 10:39	13.3	37.2	23.8	0.0013	0.0480	0.0467	1.4	WNW
9/18/2026 10:40	11.6	36.9	25.3	0.0007	0.0460	0.0453	1.3	SSW
9/18/2026 10:41	11.5	37.0	25.5	0.0007	0.0447	0.0440	1.3	SW
9/18/2026 10:42	11.5	37.5	26.0	0.0007	0.0453	0.0447	1.3	SW
9/18/2026 10:43	11.2	37.9	26.8	0.0007	0.0460	0.0453	1.3	W
9/18/2026 10:44	10.6	38.3	27.7	0.0007	0.0453	0.0447	1.3	SSW
9/18/2026 10:45	10.7	38.7	28.0	0.0007	0.0433	0.0427	1.3	SW
9/18/2026 10:46	10.8	38.7	27.9	0.0007	0.0407	0.0400	1.3	W
9/18/2026 10:47	10.8	38.6	27.9	0.0007	0.0393	0.0387	1.2	NW
9/18/2026 10:48	10.8	39.3	28.5	0.0007	0.0387	0.0380	1.2	W
9/18/2026 10:49	10.4	40.5	30.1	0.0007	0.0380	0.0373	1.2	WSW
9/18/2026 10:50	10.9	41.6	30.7	0.0007	0.0387	0.0380	1.3	SSW
9/18/2026 10:51	11.1	42.8	31.7	0.0007	0.0393	0.0387	1.3	SSW
9/18/2026 10:52	10.9	44.9	34.0	0.0007	0.0400	0.0393	1.3	SSW
9/18/2026 10:53	9.6	48.3	38.7	0.0000	0.0413	0.0413	1.4	SSW
9/18/2026 10:54	9.6	52.1	42.5	0.0000	0.0427	0.0427	1.4	SW
9/18/2026 10:55	9.8	56.1	46.4	0.0000	0.0453	0.0453	1.4	W
9/18/2026 10:56	10.7	59.7	49.0	0.0000	0.0480	0.0480	1.4	SW
9/18/2026 10:57	10.9	62.5	51.6	0.0000	0.0493	0.0493	1.4	WSW
9/18/2026 10:58	10.9	64.7	53.8	0.0007	0.0520	0.0513	1.4	SSW
9/18/2026 10:59	10.8	66.6	55.8	0.0007	0.0560	0.0553	1.3	NW
9/18/2026 11:00	10.8	68.3	57.5	0.0007	0.0593	0.0587	1.3	WNW
9/18/2026 11:01	10.9	69.6	58.7	0.0007	0.0607	0.0600	1.4	SSW
9/18/2026 11:02	11.0	70.4	59.4	0.0007	0.0600	0.0593	1.6	SW
9/18/2026 11:03	11.1	70.5	59.4	0.0007	0.0587	0.0580	1.7	W
9/18/2026 11:04	11.6	70.0	58.4	0.0007	0.0567	0.0560	1.7	SSW

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	Wind Direction
9/18/2026 11:05	11.3	69.5	58.1	0.0007	0.0560	0.0553	1.6	SSW
9/18/2026 11:06	11.3	68.6	57.4	0.0007	0.0573	0.0567	1.6	SSW
9/18/2026 11:07	11.3	67.2	55.9	0.0007	0.0587	0.0580	1.6	SW
9/18/2026 11:08	11.3	67.7	56.4	0.0007	0.0600	0.0593	1.7	SW
9/18/2026 11:09	11.5	79.7	68.2	0.0007	0.0613	0.0607	1.8	SW
9/18/2026 11:10	11.9	100.8	88.9	0.0007	0.0600	0.0593	1.9	SSW
9/18/2026 11:11	11.0	145.7	134.7	0.0007	0.0573	0.0567	1.8	SSW
9/18/2026 11:12	10.8	200.3	189.5	0.0007	0.0560	0.0553	1.8	SW
9/18/2026 11:13	10.8	293.3	282.5	0.0000	0.0547	0.0547	1.9	SW
9/18/2026 11:14	10.9	378.9	368.0	0.0000	0.0520	0.0520	2.0	SSW
9/18/2026 11:15	11.0	450.5	439.5	0.0000	0.0493	0.0493	2.1	SSW
9/18/2026 11:16	11.2	509.7	498.6	0.0000	0.0480	0.0480	2.0	WSW
9/18/2026 11:17	11.6	558.3	546.6	0.0000	0.0473	0.0473	1.9	WSW
9/18/2026 11:18	11.7	597.7	586.0	0.0000	0.0460	0.0460	1.9	SSW
9/18/2026 11:19	11.4	630.0	618.6	0.0000	0.0453	0.0453	1.9	SSW
9/18/2026 11:20	12.3	656.4	644.1	0.0000	0.0447	0.0447	1.8	WNW
9/18/2026 11:21	12.4	677.9	665.4	0.0000	0.0427	0.0427	1.8	SSW
9/18/2026 11:22	12.5	695.1	682.6	0.0000	0.0407	0.0407	1.8	WSW
9/18/2026 11:23	12.5	705.9	693.4	0.0000	0.0387	0.0387	1.7	W
9/18/2026 11:24	12.3	702.0	689.6	0.0000	0.0373	0.0373	1.7	SW
9/18/2026 11:25	12.0	686.5	674.5	0.0000	0.0400	0.0400	1.7	SSW
9/18/2026 11:26	13.0	645.7	632.6	0.0000	0.0427	0.0427	1.7	SSW
9/18/2026 11:27	13.7	594.2	580.5	0.0000	0.0447	0.0447	1.7	WSW
9/18/2026 11:28	14.0	503.7	489.7	0.0000	0.0447	0.0447	1.8	SW
9/18/2026 11:29	13.9	419.9	406.0	0.0000	0.0447	0.0447	1.8	SSW
9/18/2026 11:30	13.9	349.9	336.0	0.0000	0.0447	0.0447	1.8	WSW
9/18/2026 11:31	14.4	293.2	278.7	0.0000	0.0447	0.0447	1.8	SSW
9/18/2026 11:32	14.1	246.7	232.6	0.0000	0.0447	0.0447	1.8	WSW
9/18/2026 11:33	14.0	208.7	194.8	0.0000	0.0453	0.0453	1.8	SSW
9/18/2026 11:34	13.9	177.6	163.7	0.0000	0.0453	0.0453	1.8	SW
9/18/2026 11:35	12.8	152.9	140.1	0.0000	0.0453	0.0453	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	Wind Direction
9/18/2026 11:36	12.7	133.1	120.4	0.0000	0.0447	0.0447	1.8	WSW
9/18/2026 11:37	12.6	117.3	104.7	0.0000	0.0453	0.0453	1.8	SW
9/18/2026 11:38	12.6	106.0	93.4	0.0000	0.0460	0.0460	1.9	SW
9/18/2026 11:39	12.7	97.2	84.4	0.0000	0.0453	0.0453	1.8	SW
9/18/2026 11:40	12.7	89.9	77.2	0.0000	0.0420	0.0420	1.8	SSW
9/18/2026 11:41	11.7	84.0	72.3	0.0000	0.0393	0.0393	1.7	WSW
9/18/2026 11:42	11.1	80.6	69.5	0.0000	0.0367	0.0367	1.7	W
9/18/2026 11:43	10.8	80.4	69.6	0.0000	0.0353	0.0353	1.7	SW
9/18/2026 11:44	10.9	81.0	70.1	0.0000	0.0347	0.0347	1.6	SW
9/18/2026 11:45	11.0	81.3	70.3	0.0000	0.0333	0.0333	1.7	SW
9/18/2026 11:46	11.0	80.3	69.4	0.0000	0.0333	0.0333	1.8	WSW
9/18/2026 11:47	10.9	79.4	68.5	0.0000	0.0327	0.0327	1.7	WNW
9/18/2026 11:48	10.8	78.6	67.9	0.0000	0.0320	0.0320	1.7	NW
9/18/2026 11:49	12.0	78.4	66.3	0.0000	0.0320	0.0320	1.7	WSW
9/18/2026 11:50	12.2	77.7	65.4	0.0000	0.0320	0.0320	1.6	SSW
9/18/2026 11:51	12.3	77.0	64.7	0.0000	0.0327	0.0327	1.7	SSW
9/18/2026 11:52	12.3	76.9	64.6	0.0000	0.0320	0.0320	1.6	SSW
9/18/2026 11:53	12.3	75.6	63.3	0.0000	0.0307	0.0307	1.6	SW
9/18/2026 11:54	12.7	74.3	61.6	0.0000	0.0300	0.0300	1.7	WSW
9/18/2026 11:55	12.9	73.3	60.3	0.0000	0.0293	0.0293	1.7	SW
9/18/2026 11:56	13.0	72.4	59.4	0.0000	0.0293	0.0293	1.7	W
9/18/2026 11:57	13.1	70.3	57.2	0.0000	0.0300	0.0300	1.7	W
9/18/2026 11:58	13.1	66.0	52.9	0.0000	0.0300	0.0300	1.7	SSW
9/18/2026 11:59	13.2	61.8	48.6	0.0000	0.0293	0.0293	1.7	SSW
9/18/2026 12:00	13.2	58.3	45.1	0.0000	0.0293	0.0293	1.7	SSW
9/18/2026 12:01	14.2	55.1	40.9	0.0000	0.0293	0.0293	1.6	S
9/18/2026 12:02	14.1	52.5	38.4	0.0000	0.0313	0.0313	1.7	SW
9/18/2026 12:03	14.2	50.5	36.3	0.0000	0.0320	0.0320	1.9	SSW
9/18/2026 12:04	12.9	48.7	35.8	0.0000	0.0320	0.0320	1.9	SSW
9/18/2026 12:05	12.8	47.0	34.2	0.0000	0.0320	0.0320	1.9	SW
9/18/2026 12:06	12.8	45.5	32.8	0.0000	0.0320	0.0320	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	Wind Direction
9/18/2026 12:07	12.8	43.4	30.6	0.0000	0.0327	0.0327	2.0	WSW
9/18/2026 12:08	12.8	41.2	28.4	0.0000	0.0340	0.0340	2.0	WNW
9/18/2026 12:09	12.2	39.3	27.1	0.0000	0.0360	0.0360	2.0	SW
9/18/2026 12:10	11.9	37.7	25.8	0.0000	0.0380	0.0380	2.0	SW
9/18/2026 12:11	12.0	36.4	24.4	0.0000	0.0393	0.0393	2.0	SW
9/18/2026 12:12	11.9	35.5	23.7	0.0000	0.0407	0.0407	2.1	SW
9/18/2026 12:13	11.8	35.1	23.2	0.0000	0.0493	0.0493	2.0	W
9/18/2026 12:14	11.7	34.8	23.1	0.0000	0.0553	0.0553	1.9	WSW
9/18/2026 12:15	11.4	34.8	23.4	0.0000	0.0567	0.0567	1.9	SW
9/18/2026 12:16	9.6	34.9	25.3	0.0000	0.0567	0.0567	2.0	SW
9/18/2026 12:17	9.6	35.1	25.5	0.0000	0.0547	0.0547	2.0	SSW
9/18/2026 12:18	9.5	35.2	25.6	0.0000	0.0533	0.0533	2.0	SSW
9/18/2026 12:19	9.7	35.0	25.2	0.0000	0.0527	0.0527	2.0	SSW
9/18/2026 12:20	9.7	34.7	25.0	0.0000	0.0520	0.0520	2.0	WSW
9/18/2026 12:21	9.7	34.4	24.7	0.0000	0.0513	0.0513	2.0	SW
9/18/2026 12:22	11.4	35.4	24.0	0.0000	0.0507	0.0507	1.8	NNW
9/18/2026 12:23	11.5	37.5	26.0	0.0000	0.0520	0.0520	1.7	NW
9/18/2026 12:24	11.5	40.2	28.7	0.0000	0.0527	0.0527	1.7	SSW
9/18/2026 12:25	11.4	43.3	31.9	0.0000	0.0533	0.0533	1.7	WSW
9/18/2026 12:26	11.1	46.4	35.2	0.0000	0.0540	0.0540	1.8	SSW
9/18/2026 12:27	11.3	49.0	37.8	0.0000	0.0540	0.0540	1.7	SW
9/18/2026 12:28	15.5	52.6	37.2	0.0020	0.0467	0.0447	1.6	NNW
9/18/2026 12:29	15.5	55.7	40.2	0.0020	0.0420	0.0400	1.7	WSW
9/18/2026 12:30	15.5	58.7	43.2	0.0020	0.0433	0.0413	1.6	SW
9/18/2026 12:31	18.9	61.6	42.8	0.0040	0.0453	0.0413	1.4	N
9/18/2026 12:32	18.8	64.4	45.6	0.0040	0.0460	0.0420	1.3	WNW
9/18/2026 12:33	18.7	67.1	48.4	0.0040	0.0467	0.0427	1.2	NW
9/18/2026 12:34	20.9	70.2	49.2	0.0060	0.0480	0.0420	1.1	NNW
9/18/2026 12:35	20.8	73.4	52.5	0.0060	0.0500	0.0440	1.0	SW
9/18/2026 12:36	20.7	76.2	55.4	0.0060	0.0520	0.0460	1.0	SSW
9/18/2026 12:37	19.2	77.1	57.9	0.0060	0.0533	0.0473	1.1	SSW

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	Wind Direction
9/18/2026 12:38	19.5	76.5	57.0	0.0060	0.0520	0.0460	1.1	SSW
9/18/2026 12:39	20.1	75.0	54.9	0.0060	0.0493	0.0433	1.0	SSW
9/18/2026 12:40	21.8	73.0	51.2	0.0060	0.0467	0.0407	1.1	SSW
9/18/2026 12:41	22.1	70.9	48.8	0.0060	0.0453	0.0393	1.2	SW
9/18/2026 12:42	21.8	68.8	47.0	0.0060	0.0453	0.0393	1.2	SSW
9/18/2026 12:43	17.5	65.2	47.7	0.0040	0.0467	0.0427	1.3	W
9/18/2026 12:44	17.7	62.1	44.4	0.0040	0.0480	0.0440	1.2	W
9/18/2026 12:45	17.7	59.1	41.4	0.0040	0.0487	0.0447	1.2	WSW
9/18/2026 12:46	14.4	56.3	41.8	0.0020	0.0547	0.0527	1.3	WSW
9/18/2026 12:47	14.5	53.5	39.0	0.0020	0.0600	0.0580	1.4	WSW
9/18/2026 12:48	14.9	50.9	36.0	0.0020	0.0627	0.0607	1.5	WSW
9/18/2026 12:49	13.8	47.9	34.1	0.0000	0.0647	0.0647	1.8	SW
9/18/2026 12:50	14.2	44.6	30.4	0.0000	0.0653	0.0653	1.8	WSW
9/18/2026 12:51	14.3	41.6	27.3	0.0000	0.0653	0.0653	1.8	SW
9/18/2026 12:52	14.6	39.1	24.5	0.0000	0.0660	0.0660	1.8	SW
9/18/2026 12:53	15.3	37.0	21.8	0.0000	0.0673	0.0673	1.8	WSW
9/18/2026 12:54	14.9	35.3	20.4	0.0000	0.0700	0.0700	1.8	SSW
9/18/2026 12:55	14.2	33.7	19.5	0.0000	0.0720	0.0720	1.8	SSW
9/18/2026 12:56	14.2	32.3	18.1	0.0000	0.0727	0.0727	1.8	SW
9/18/2026 12:57	14.3	31.3	17.0	0.0000	0.0720	0.0720	1.8	SW
9/18/2026 12:58	14.2	30.6	16.4	0.0000	0.0707	0.0707	1.9	SSW
9/18/2026 12:59	14.0	30.0	16.1	0.0000	0.0693	0.0693	2.0	SW
9/18/2026 13:00	14.4	29.3	14.9	0.0000	0.0673	0.0673	2.0	SSW
9/18/2026 13:01	16.8	28.4	11.6	0.0000	0.0600	0.0600	2.0	SW
9/18/2026 13:02	17.6	27.6	9.9	0.0000	0.0547	0.0547	2.0	W
9/18/2026 13:03	18.0	26.9	8.9	0.0000	0.0527	0.0527	2.0	SSW
9/18/2026 13:04	16.7	26.8	10.2	0.0000	0.0500	0.0500	1.9	WSW
9/18/2026 13:05	16.2	27.3	11.1	0.0000	0.0480	0.0480	1.9	SW
9/18/2026 13:06	16.0	27.7	11.7	0.0000	0.0473	0.0473	1.8	NW
9/18/2026 13:07	15.3	28.1	12.8	0.0000	0.0460	0.0460	1.8	SW
9/18/2026 13:08	14.4	28.5	14.1	0.0000	0.0440	0.0440	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	Wind Direction
9/18/2026 13:09	14.2	28.9	14.7	0.0000	0.0420	0.0420	1.8	WSW
9/18/2026 13:10	13.1	29.2	16.0	0.0000	0.0407	0.0407	1.8	W
9/18/2026 13:11	12.7	29.4	16.6	0.0000	0.0393	0.0393	1.7	SW
9/18/2026 13:12	12.7	29.2	16.6	0.0000	0.0380	0.0380	1.6	WNW
9/18/2026 13:13	13.8	29.2	15.5	0.0000	0.0367	0.0367	1.5	NW
9/18/2026 13:14	14.0	29.2	15.2	0.0000	0.0353	0.0353	1.5	SW
9/18/2026 13:15	14.5	29.2	14.7	0.0000	0.0340	0.0340	1.6	SSW
9/18/2026 13:16	12.1	29.5	17.4	0.0000	0.0327	0.0327	1.7	WSW
9/18/2026 13:17	11.2	30.0	18.8	0.0000	0.0320	0.0320	1.7	SSW
9/18/2026 13:18	10.4	30.3	19.9	0.0000	0.0313	0.0313	1.7	WNW
9/18/2026 13:19	10.3	30.2	19.9	0.0000	0.0313	0.0313	1.7	SSW
9/18/2026 13:20	10.6	29.6	19.0	0.0000	0.0313	0.0313	1.7	WNW
9/18/2026 13:21	11.7	29.0	17.3	0.0000	0.0307	0.0307	1.9	SW
9/18/2026 13:22	12.0	28.6	16.6	0.0000	0.0307	0.0307	1.9	SW
9/18/2026 13:23	11.8	28.3	16.5	0.0000	0.0313	0.0313	1.9	WSW
9/18/2026 13:24	11.8	28.2	16.4	0.0000	0.0320	0.0320	1.9	SW
9/18/2026 13:25	11.8	28.3	16.5	0.0000	0.0327	0.0327	2.0	WSW
9/18/2026 13:26	12.1	28.7	16.6	0.0000	0.0333	0.0333	2.0	WSW
9/18/2026 13:27	12.1	29.0	16.9	0.0000	0.0340	0.0340	2.0	SW
9/18/2026 13:28	11.0	29.1	18.1	0.0000	0.0347	0.0347	2.1	W
9/18/2026 13:29	10.8	29.1	18.4	0.0000	0.0353	0.0353	2.0	NW
9/18/2026 13:30	10.0	29.3	19.3	0.0000	0.0360	0.0360	2.1	WSW
9/18/2026 13:31	11.5	29.8	18.3	0.0000	0.0367	0.0367	2.1	SW
9/18/2026 13:32	13.6	32.5	18.8	0.0000	0.0373	0.0373	2.1	SSW
9/18/2026 13:33	13.8	34.9	21.1	0.0000	0.0380	0.0380	2.2	SSW
9/18/2026 13:34	14.1	36.8	22.7	0.0000	0.0387	0.0387	2.2	WSW
9/18/2026 13:35	14.1	38.5	24.3	0.0000	0.0393	0.0393	2.2	SSW
9/18/2026 13:36	13.0	39.8	26.8	0.0000	0.0400	0.0400	2.1	SW
9/18/2026 13:37	12.8	40.7	27.9	0.0000	0.0400	0.0400	2.0	WNW
9/18/2026 13:38	12.9	41.3	28.4	0.0000	0.0400	0.0400	1.9	SSW
9/18/2026 13:39	12.8	41.6	28.8	0.0000	0.0400	0.0400	1.9	SSW

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	Wind Direction
9/18/2026 13:40	12.8	42.7	29.9	0.0000	0.0400	0.0400	1.9	SSW
9/18/2026 13:41	13.2	44.3	31.1	0.0000	0.0393	0.0393	2.0	SW
9/18/2026 13:42	18.4	45.7	27.3	0.0000	0.0387	0.0387	2.0	SW
9/18/2026 13:43	21.3	47.0	25.7	0.0000	0.0380	0.0380	2.1	SW
9/18/2026 13:44	22.0	48.1	26.1	0.0000	0.0373	0.0373	2.3	SSW
9/18/2026 13:45	21.8	49.0	27.2	0.0000	0.0367	0.0367	2.3	SW
9/18/2026 13:46	20.1	48.8	28.8	0.0000	0.0360	0.0360	2.2	SSW
9/18/2026 13:47	18.4	46.3	27.9	0.0000	0.0353	0.0353	2.2	SW
9/18/2026 13:48	20.4	43.7	23.3	0.0000	0.0347	0.0347	2.2	SSW
9/18/2026 13:49	20.8	41.5	20.7	0.0000	0.0340	0.0340	2.2	WNW
9/18/2026 13:50	21.0	39.5	18.5	0.0000	0.0333	0.0333	2.3	SW
9/18/2026 13:51	21.9	38.0	16.0	0.0000	0.0327	0.0327	2.4	SSW
9/18/2026 13:52	23.5	36.8	13.4	0.0000	0.0313	0.0313	2.5	SSW
9/18/2026 13:53	23.7	36.0	12.3	0.0000	0.0300	0.0300	2.5	WSW
9/18/2026 13:54	24.6	35.5	10.9	0.0000	0.0287	0.0287	2.6	SSW
9/18/2026 13:55	24.8	34.1	9.4	0.0000	0.0273	0.0273	2.7	SSW
9/18/2026 13:56	24.2	32.3	8.1	0.0000	0.0273	0.0273	2.7	S
9/18/2026 13:57	18.9	30.8	12.0	0.0000	0.0273	0.0273	2.7	SSW
9/18/2026 13:58	15.9	29.4	13.5	0.0000	0.0273	0.0273	2.7	SSW
9/18/2026 13:59	15.2	28.1	13.0	0.0000	0.0273	0.0273	2.6	S
9/18/2026 14:00	16.2	27.0	10.9	0.0000	0.0267	0.0267	2.7	SW
9/18/2026 14:01	16.7	26.3	9.6	0.0000	0.0260	0.0260	2.6	SSW
9/18/2026 14:02	16.6	26.2	9.6	0.0000	0.0260	0.0260	2.6	SW
9/18/2026 14:03	14.7	26.4	11.7	0.0000	0.0260	0.0260	2.5	SW
9/18/2026 14:04	14.5	26.6	12.1	0.0000	0.0260	0.0260	2.6	WSW
9/18/2026 14:05	18.0	30.1	12.0	0.0000	0.0260	0.0260	2.5	WSW
9/18/2026 14:06	18.1	39.2	21.2	0.0000	0.0253	0.0253	2.3	SSW
9/18/2026 14:07	19.2	49.9	30.7	0.0000	0.0253	0.0253	2.3	SW
9/18/2026 14:08	19.8	60.6	40.8	0.0000	0.0260	0.0260	2.3	SSW
9/18/2026 14:09	19.1	69.9	50.8	0.0000	0.0273	0.0273	2.1	WNW
9/18/2026 14:10	19.1	78.0	58.8	0.0000	0.0287	0.0287	2.0	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	Wind Direction
9/18/2026 14:11	19.4	84.8	65.4	0.0000	0.0293	0.0293	1.8	W
9/18/2026 14:12	19.9	90.4	70.5	0.0000	0.0293	0.0293	1.7	SW
9/18/2026 14:13	20.1	95.2	75.1	0.0000	0.0293	0.0293	1.8	SW
9/18/2026 14:14	20.4	99.5	79.1	0.0000	0.0293	0.0293	1.8	WSW
9/18/2026 14:15	19.4	103.6	84.2	0.0000	0.0300	0.0300	1.8	SSW
9/18/2026 14:16	18.9	107.2	88.3	0.0000	0.0307	0.0307	1.7	SW
9/18/2026 14:17	18.7	110.0	91.3	0.0000	0.0307	0.0307	1.8	WSW
9/18/2026 14:18	18.7	112.4	93.7	0.0000	0.0313	0.0313	2.0	SW
9/18/2026 14:19	18.7	115.1	96.5	0.0000	0.0353	0.0353	2.0	W
9/18/2026 14:20	14.6	114.3	99.7	0.0000	0.0367	0.0367	2.0	WSW
9/18/2026 14:21	13.9	107.4	93.5	0.0000	0.0387	0.0387	2.0	NW
9/18/2026 14:22	12.0	98.8	86.8	0.0000	0.0407	0.0407	2.1	SW
9/18/2026 14:23	10.9	90.1	79.2	0.0000	0.0427	0.0427	2.1	W
9/18/2026 14:24	10.6	82.6	72.0	0.0000	0.0433	0.0433	2.1	W
9/18/2026 14:25	10.3	75.7	65.4	0.0000	0.0440	0.0440	2.1	WSW
9/18/2026 14:26	10.0	69.6	59.6	0.0000	0.0440	0.0440	2.0	WSW
9/18/2026 14:27	9.8	64.6	54.8	0.0000	0.0440	0.0440	2.0	W
9/18/2026 14:28	15.5	60.3	44.8	0.0000	0.0447	0.0447	2.1	SSW
9/18/2026 14:29	17.4	56.5	39.1	0.0000	0.0453	0.0453	2.0	W
9/18/2026 14:30	18.5	53.0	34.5	0.0000	0.0460	0.0460	2.1	SSW
9/18/2026 14:31	19.6	49.7	30.1	0.0000	0.0467	0.0467	2.2	WSW
9/18/2026 14:32	19.6	46.6	27.1	0.0000	0.0460	0.0460	2.1	SSW
9/18/2026 14:33	19.4	44.0	24.6	0.0000	0.0447	0.0447	2.0	SW
9/18/2026 14:34	19.2	41.4	22.2	0.0000	0.0400	0.0400	2.1	WSW
9/18/2026 14:35	19.2	39.1	19.9	0.0000	0.0393	0.0393	2.0	SSW
9/18/2026 14:36	22.2	37.3	15.1	0.0000	0.0387	0.0387	2.2	SW
9/18/2026 14:37	23.1	35.8	12.7	0.0000	0.0387	0.0387	2.2	SW
9/18/2026 14:38	27.0	34.4	7.4	0.0000	0.0380	0.0380	2.3	SSW
9/18/2026 14:39	31.9	33.8	1.9	0.0000	0.0367	0.0367	2.4	S
9/18/2026 14:40	34.6	33.1	-1.5	0.0000	0.0340	0.0340	2.4	S
9/18/2026 14:41	36.2	33.6	-2.6	0.0000	0.0327	0.0327	2.6	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	Wind Direction
9/18/2026 14:42	38.1	34.1	-4.0	0.0000	0.0340	0.0340	2.6	SW
9/18/2026 14:43	34.9	35.0	0.1	0.0000	0.0380	0.0380	2.5	SW
9/18/2026 14:44	33.6	37.4	3.8	0.0000	0.0413	0.0413	2.6	SW
9/18/2026 14:45	32.5	39.9	7.4	0.0000	0.0433	0.0433	2.5	SW
9/18/2026 14:46	31.8	42.0	10.2	0.0000	0.0440	0.0440	2.6	SSW
9/18/2026 14:47	32.6	43.9	11.2	0.0000	0.0447	0.0447	2.6	SW
9/18/2026 14:48	32.6	45.3	12.7	0.0000	0.0447	0.0447	2.5	WNW
9/18/2026 14:49	32.7	46.3	13.7	0.0000	0.0447	0.0447	2.6	SSW
9/18/2026 14:50	33.2	47.2	14.1	0.0000	0.0447	0.0447	2.6	SSW
9/18/2026 14:51	30.3	49.5	19.2	0.0000	0.0493	0.0493	2.5	SW
9/18/2026 14:52	28.7	53.1	24.5	0.0000	0.0527	0.0527	2.5	SW
9/18/2026 14:53	32.0	55.8	23.8	0.0000	0.0547	0.0547	2.3	WNW
9/18/2026 14:54	27.8	57.6	29.8	0.0000	0.0573	0.0573	2.3	SW
9/18/2026 14:55	25.9	59.4	33.5	0.0000	0.0613	0.0613	2.3	SSW
9/18/2026 14:56	28.2	60.5	32.2	0.0000	0.0627	0.0627	2.3	SSW
9/18/2026 14:57	29.3	59.5	30.2	0.0000	0.0620	0.0620	2.4	S
9/18/2026 14:58	29.7	64.8	35.1	0.0000	0.0593	0.0593	2.4	S
9/18/2026 14:59	30.1	63.7	33.6	0.0000	0.0580	0.0580	2.3	SW
9/18/2026 15:00	30.4	62.3	31.9	0.0000	0.0593	0.0593	2.3	SW
9/18/2026 15:01	30.7	61.5	30.8	0.0000	0.0620	0.0620	2.2	SW
9/18/2026 15:02	30.8	61.3	30.5	0.0000	0.0653	0.0653	2.2	SW
9/18/2026 15:03	31.3	61.1	29.8	0.0000	0.0680	0.0680	2.3	WSW
9/18/2026 15:04	31.7	60.9	29.2	0.0000	0.0713	0.0713	2.2	SW
9/18/2026 15:05	31.2	60.9	29.7	0.0000	0.0727	0.0727	2.2	WSW
9/18/2026 15:06	31.1	59.6	28.6	0.0000	0.0700	0.0700	2.2	WSW
9/18/2026 15:07	31.7	56.7	25.0	0.0000	0.0693	0.0693	2.1	SW
9/18/2026 15:08	24.7	54.7	30.0	0.0000	0.0700	0.0700	2.3	SW
9/18/2026 15:09	24.9	53.6	28.7	0.0000	0.0713	0.0713	2.3	SW
9/18/2026 15:10	24.4	52.4	28.0	0.0000	0.0733	0.0733	2.4	SSW
9/18/2026 15:11	20.8	51.1	30.3	0.0000	0.0767	0.0767	2.4	SSW
9/18/2026 15:12	18.4	52.5	34.1	0.0000	0.0780	0.0780	2.3	SSW

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	Wind Direction
9/18/2026 15:13	16.5	49.3	32.8	0.0000	0.0793	0.0793	2.3	SW
9/18/2026 15:14	15.7	50.6	34.9	0.0000	0.0787	0.0787	2.3	WNW
9/18/2026 15:15	17.0	51.5	34.6	0.0000	0.0753	0.0753	2.4	SSW
9/18/2026 15:16	18.3	51.9	33.6	0.0000	0.0727	0.0727	2.4	SSW
9/18/2026 15:17	19.8	51.6	31.8	0.0000	0.0720	0.0720	2.4	SSW
9/18/2026 15:18	19.8	51.2	31.4	0.0000	0.0727	0.0727	2.5	SSW
9/18/2026 15:19	19.2	50.9	31.7	0.0000	0.0773	0.0773	2.5	SSW
9/18/2026 15:20	19.5	50.3	30.8	0.0000	0.0820	0.0820	2.5	SW
9/18/2026 15:21	20.7	49.5	28.8	0.0000	0.0867	0.0867	2.5	SW
9/18/2026 15:22	20.3	48.7	28.4	0.0000	0.0900	0.0900	2.6	SSW
9/18/2026 15:23	24.0	47.7	23.7	0.0000	0.0940	0.0940	2.5	SSW
9/18/2026 15:24	26.1	46.3	20.3	0.0000	0.0987	0.0987	2.5	SSW
9/18/2026 15:25	49.2	45.1	-4.1	0.0000	0.1067	0.1067	2.5	SSW
9/18/2026 15:26	50.9	44.1	-6.8	0.0000	0.1153	0.1153	2.5	SSW
9/18/2026 15:27	50.6	42.6	-8.0	0.0000	0.1240	0.1240	2.4	SSW
9/18/2026 15:28	50.8	39.5	-11.3	0.0000	0.1287	0.1287	2.4	SSW
9/18/2026 15:29	52.0	37.7	-14.3	0.0000	0.1327	0.1327	2.7	S
9/18/2026 15:30	55.0	35.9	-19.1	0.0000	0.1373	0.1373	2.6	SSW
9/18/2026 15:31	55.3	36.4	-18.9	0.0000	0.1420	0.1420	2.5	S
9/18/2026 15:32	53.9	36.6	-17.3	0.0000	0.1473	0.1473	2.4	WSW
9/18/2026 15:33	56.0	37.5	-18.5	0.0000	0.1580	0.1580	2.4	SW
9/18/2026 15:34	56.7	38.2	-18.5	0.0000	0.1633	0.1633	2.4	SW
9/18/2026 15:35	57.2	39.3	-18.0	0.0000	0.1667	0.1667	2.4	SSW
9/18/2026 15:36	56.0	40.4	-15.6	0.0000	0.1607	0.1607	2.4	SW
9/18/2026 15:37	56.1	41.5	-14.6	0.0000	0.1573	0.1573	2.3	SSW
9/18/2026 15:38	52.2	45.6	-6.5	0.0000	0.1580	0.1580	2.3	SSW
9/18/2026 15:39	49.5	51.2	1.7	0.0000	0.1547	0.1547	2.3	SSW
9/18/2026 15:40	27.4	56.4	29.0	0.0000	0.1413	0.1413	2.5	SSW
9/18/2026 15:41	26.5	60.9	34.4	0.0000	0.1280	0.1280	2.6	SSW
9/18/2026 15:42	26.9	64.2	37.3	0.0000	0.1167	0.1167	2.6	SW
9/18/2026 15:43	26.9	66.6	39.7	0.0000	0.1073	0.1073	2.7	SSW

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	Wind Direction
9/18/2026 15:44	25.3	67.7	42.3	0.0000	0.0993	0.0993	2.6	SSW
9/18/2026 15:45	20.8	68.9	48.1	0.0000	0.0920	0.0920	2.5	WSW
9/18/2026 15:46	19.0	68.1	49.1	0.0000	0.0840	0.0840	2.6	SSW
9/18/2026 15:47	17.7	67.7	50.0	0.0000	0.0740	0.0740	2.6	SSW
9/18/2026 15:48	14.8	66.9	52.1	0.0000	0.0600	0.0600	2.6	SW
9/18/2026 15:49	14.1	66.1	52.0	0.0000	0.0460	0.0460	2.6	SW
9/18/2026 15:50	13.1	65.1	52.0	0.0000	0.0340	0.0340	2.6	SW
9/18/2026 15:51	12.8	64.4	51.6	0.0000	0.0313	0.0313	2.6	SSW
9/18/2026 15:52	12.7	63.8	51.1	0.0000	0.0267	0.0267	2.6	SW
9/18/2026 15:53	12.9	59.8	46.9	0.0000	0.0167	0.0167	2.7	SSW
9/18/2026 15:54	12.7	54.4	41.7	0.0000	0.0100	0.0100	2.6	SSW
9/18/2026 15:55	11.3	49.7	38.3	0.0000	0.0087	0.0087	2.5	S
9/18/2026 15:56	10.3	45.7	35.5	0.0000	0.0073	0.0073	2.5	SSW
9/18/2026 15:57	9.3	42.4	33.2	0.0000	0.0060	0.0060	2.5	SSW
9/18/2026 15:58	7.9	39.9	32.0	0.0000	0.0053	0.0053	2.5	SSW
9/18/2026 15:59	7.8	37.7	29.9	0.0000	0.0053	0.0053	2.5	SSW
9/18/2026 16:00	9.0	35.7	26.8	0.0000	0.0053	0.0053	2.5	S
9/18/2026 16:01	8.5	34.1	25.6	0.0000	0.0053	0.0053	2.6	S
9/18/2026 16:02	8.4	32.5	24.1	0.0000	0.0053	0.0053	2.5	WSW
9/18/2026 16:03	8.5	31.1	22.6	0.0000	0.0040	0.0040	2.5	SSW
9/18/2026 16:04	8.7	30.6	21.9	0.0000	0.0033	0.0033	2.4	SSW
9/18/2026 16:05	8.7	30.3	21.6	0.0000	0.0033	0.0033	2.4	SSW
9/18/2026 16:06	9.1	29.8	20.7	0.0000	0.0027	0.0027	2.4	SW
9/18/2026 16:07	8.9	29.3	20.4	0.0000	0.0013	0.0013	2.4	SSW
9/18/2026 16:08	8.6	31.3	22.6	0.0000	0.0013	0.0013	2.3	SSW
9/18/2026 16:09	8.5	35.4	26.8	0.0000	0.0013	0.0013	2.3	SSW
9/18/2026 16:10	8.6	38.7	30.2	0.0000	0.0027	0.0027	2.3	SSW
9/18/2026 16:11	8.7	42.2	33.6	0.0000	0.0040	0.0040	2.1	SSW
9/18/2026 16:12	8.6	49.3	40.7	0.0000	0.0047	0.0047	2.0	WSW
9/18/2026 16:13	8.6	57.1	48.5	0.0000	0.0053	0.0053	2.0	SSW
9/18/2026 16:14	8.5	65.2	56.7	0.0000	0.0060	0.0060	1.9	SSW

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	Wind Direction
9/18/2026 16:15	7.6	72.3	64.6	0.0000	0.0067	0.0067	1.8	WSW
9/18/2026 16:16	8.6	78.2	69.6	0.0000	0.0073	0.0073	1.7	W
9/18/2026 16:17	8.7	83.5	74.8	0.0000	0.0080	0.0080	1.7	SW
9/18/2026 16:18	8.9	88.2	79.3	0.0000	0.0093	0.0093	1.7	SW
9/18/2026 16:19	9.3	91.4	82.1	0.0000	0.0107	0.0107	1.8	SW
9/18/2026 16:20	9.9	93.8	83.9	0.0000	0.0113	0.0113	1.8	SW
9/18/2026 16:21	11.1	96.0	84.9	0.0000	0.0113	0.0113	1.8	SW
9/18/2026 16:22	12.9	97.8	84.9	0.0000	0.0113	0.0113	1.9	SW
9/18/2026 16:23	13.4	98.6	85.2	0.0000	0.0120	0.0120	1.9	SW
9/18/2026 16:24	13.7	97.4	83.8	0.0000	0.0133	0.0133	1.9	WSW
9/18/2026 16:25	16.0	96.7	80.7	0.0000	0.0133	0.0133	1.9	SSW
9/18/2026 16:26	16.6	95.2	78.6	0.0000	0.0133	0.0133	2.0	SSW
9/18/2026 16:27	20.1	89.8	69.7	0.0000	0.0133	0.0133	2.0	SW
9/18/2026 16:28	20.7	83.4	62.6	0.0000	0.0133	0.0133	2.0	SW
9/18/2026 16:29	21.0	77.1	56.1	0.0000	0.0127	0.0127	2.1	SSW
9/18/2026 16:30	20.9	71.8	50.9	0.0000	0.0120	0.0120	2.1	S
9/18/2026 16:31	20.0	67.3	47.3	0.0000	0.0113	0.0113	2.1	NW
9/18/2026 16:32	20.0	63.2	43.2	0.0000	0.0107	0.0107	2.1	SW
9/18/2026 16:33	19.8	59.4	39.6	0.0000	0.0093	0.0093	2.1	WSW
9/18/2026 16:34	19.9	56.4	36.5	0.0000	0.0080	0.0080	2.1	SW
9/18/2026 16:35	19.6	54.3	34.7	0.0000	0.0080	0.0080	2.1	SSW
9/18/2026 16:36	18.2	52.4	34.2	0.0000	0.0093	0.0093	2.1	SSW
9/18/2026 16:37	17.2	51.1	33.9	0.0000	0.0107	0.0107	2.1	SSW
9/18/2026 16:38	16.9	48.3	31.4	0.0000	0.0107	0.0107	2.1	SSW
9/18/2026 16:39	16.6	45.2	28.5	0.0000	0.0100	0.0100	2.1	WSW
9/18/2026 16:40	14.2	42.1	27.9	0.0000	0.0087	0.0087	2.1	SSW
9/18/2026 16:41	13.7	39.6	25.8	0.0000	0.0073	0.0073	2.0	WSW
9/18/2026 16:42	10.2	37.4	27.2	0.0000	0.0073	0.0073	2.0	SSW
9/18/2026 16:43	9.8	35.5	25.7	0.0000	0.0073	0.0073	2.1	SSW
9/18/2026 16:44	9.5	33.3	23.8	0.0000	0.0073	0.0073	2.1	WSW
9/18/2026 16:45	9.2	31.2	22.0	0.0000	0.0073	0.0073	2.1	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	Wind Direction
9/18/2026 16:46	9.0	29.5	20.5	0.0000	0.0073	0.0073	2.3	WSW
9/18/2026 16:47	8.9	28.3	19.4	0.0000	0.0073	0.0073	2.2	WSW
9/18/2026 16:48	8.8	27.2	18.5	0.0000	0.0073	0.0073	2.2	W
9/18/2026 16:49	8.0	26.3	18.3	0.0000	0.0073	0.0073	2.1	W
9/18/2026 16:50	8.0	25.2	17.2	0.0000	0.0067	0.0067	2.1	SW
9/18/2026 16:51	8.1	24.2	16.1	0.0000	0.0053	0.0053	2.2	SW
9/18/2026 16:52	7.2	23.3	16.1	0.0000	0.0040	0.0040	2.1	WNW
9/18/2026 16:53	8.7	22.3	13.5	0.0000	0.0027	0.0027	2.0	S
9/18/2026 16:54	8.6	22.3	13.6	0.0000	0.0013	0.0013	1.9	SSW
9/18/2026 16:55	8.6	22.4	13.8	0.0000	0.0013	0.0013	1.9	SW
9/18/2026 16:56	8.4	22.6	14.2	0.0000	0.0013	0.0013	1.9	SW
9/18/2026 16:57	8.5	22.9	14.4	0.0000	0.0013	0.0013	1.9	SW
9/18/2026 16:58	8.2	23.3	15.1	0.0000	0.0013	0.0013	1.9	WSW
9/18/2026 16:59	8.2	24.1	16.0	0.0000	0.0013	0.0013	1.9	SW