LANGAN

SITE OBSERVATION REPORT

PROJECT No.:	170824801	**CLIENT:**	**DATE:**	Tue., Sep. 01, 2026	
PROJECT:	172 Montrose Avenue	Montrose Meserole Borrower LLC	**WEATHER:**	Rain/Cloudy, 72-83 F Wind: SW 2 mph	
LOCATION:	Brooklyn, New York		**TIME:**	7:00 am to 3:45 pm	

CONTRACTOR'S EQUIPMENT:
Geoprobe 7822DT Drill Rig (2)
Hand Auger
MiniRae 3000 Photoionization Detector (PID) (3)
DustTrak Dust Monitor (2)

PRESENT AT SITE: **Day 007**
Langan: Dylan Morrison, Charbel Abou-khalil
ADT/Cascade (ADT): Devin Miller, James Horodecki
SD Builders Group (SD): Andrew Nilsen
Capstone Contracting (Foundation and Injections Contractor): Mesias Dennys

OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:

Langan was on site as part of the supplemental waste characterization investigation and 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

Supplemental Waste Characterization:

- ADT used a hand auger to advance soil boring WC02A_S3 to 4 feet below grade surface (bgs) RID07_W2 and RID07_E1 to 5 feet bgs.
- ADT used a Geoprobe 7822 DT to advance borings WC02D_N2 to a termination depth of about 5 feet bgs, borings RID11_W1 and RID11_W2 to a termination depth of about 6 feet bgs and RID07_W2 and RID07_E1 to a termination depth of about 10 feet bgs.
- ADT used a Geoprobe 7822 DT to advance borings RID14_N1, RID14_N2, RID14_E2, RID14_W1, RID14_W2, and RID14_S1 to a termination depth of about 10.5 feet bgs.
- Soil cuttings were screened for odors, staining, and organic vapors using a photoionization detector (PID); impacts were observed in the following borings:
    - RID07_W2: Maximum PID reading of 217.3 parts per million (ppm) observed at about 6 feet bgs
    - RID14_W1: Maximum PID reading of 31.1 ppm observed at 7.5 feet bgs
    - RID14_W2: Maximum PID reading of 196.3 ppm observed at 2 feet bgs
    - RID14_S1: Maximum PID reading of 4.8 ppm observed at 2 feet bgs
- All borings were backfilled with grout to surface grade and capped with concrete after completion of each boring. Excess soil cuttings were drummed and staged on-site for future off-site disposal.

Groundwater Treatment:

- Capstone mobilized equipment and materials to the site and grouted previously-installed soil vapor extraction (SVE) wells in preparation for upcoming groundwater treatment injections.

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Sampling

- Langan collected soil samples for laboratory analysis. The following samples were analyzed for total and toxicity characterization leaching procedure (TCLP) Lead.
    - WC02A_S3_2-3
    - WC02A_S3_3-4
    - WC02D_N2_3-4
    - WC02D_N2_4-5
- The following samples were analyzed for naphthalene.
    - RID07_W2_GRAB_6-8
    - RID07_W2_GRAB_8-10
    - RID07_E1_GRAB_6-8
    - RID07_E1_GRAB_8-10
    - RID11_W1_GRAB_2-4
    - RID11_W1_GRAB_4-6
    - RID11_W2_GRAB_2-4
    - RID11_W2_GRAB_4-6
    - RID14_N1_GRAB_8-10
    - RID14_N1_GRAB_10-12
    - RID14_N2_GRAB_8-10
    - RID14_N2_GRAB_10-12
    - RID14_E2_GRAB_8-10
    - RID14_E2_GRAB_10-12
    - RID14_W1_GRAB_8-10
    - RID14_W1_GRAB_10-12
    - RID14_W2_GRAB_8-10
    - RID14_W2_GRAB_10-12
    - RID14_S1_GRAB_8-10
    - RID14_S1_GRAB_10-12
- Samples were relinquished to Pace Analytical, a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP) laboratory under standard chain-of-custody protocol.

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) and included air monitoring for particulate matter for particulates less than 10 micrometers (µm) in diameter (PM10) and volatile organic compounds (VOC). PM10 and VOC concentrations did not exceed the action levels established in the site CAMP. Fugitive dust or odors associated with intrusive activities were not observed.

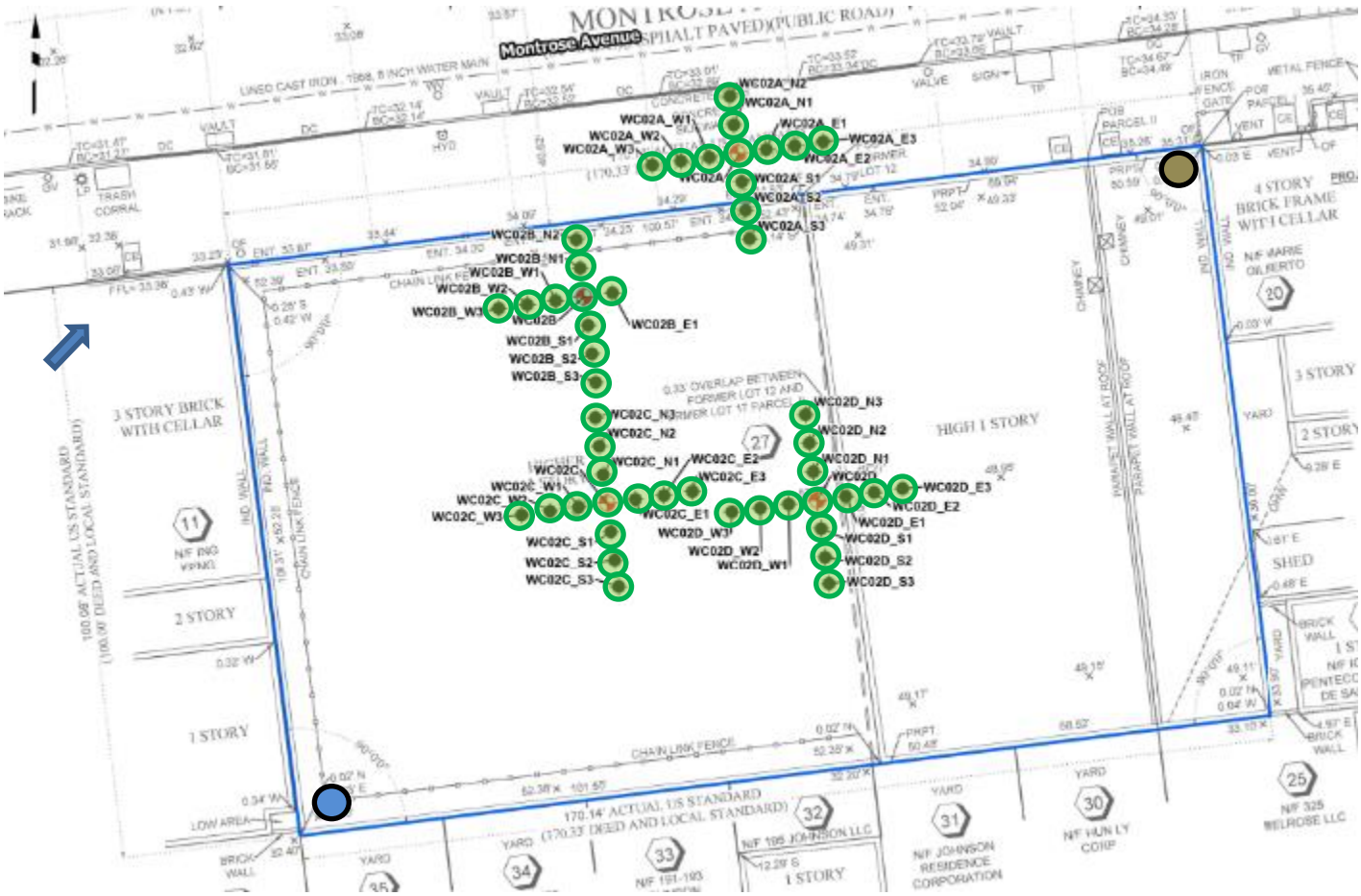
Material Tracking

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

Anticipated Activities

- Langan will continue to collect samples for the supplemental waste characterization.

FIGURE 1: Lead Delineation Boring Location Plan

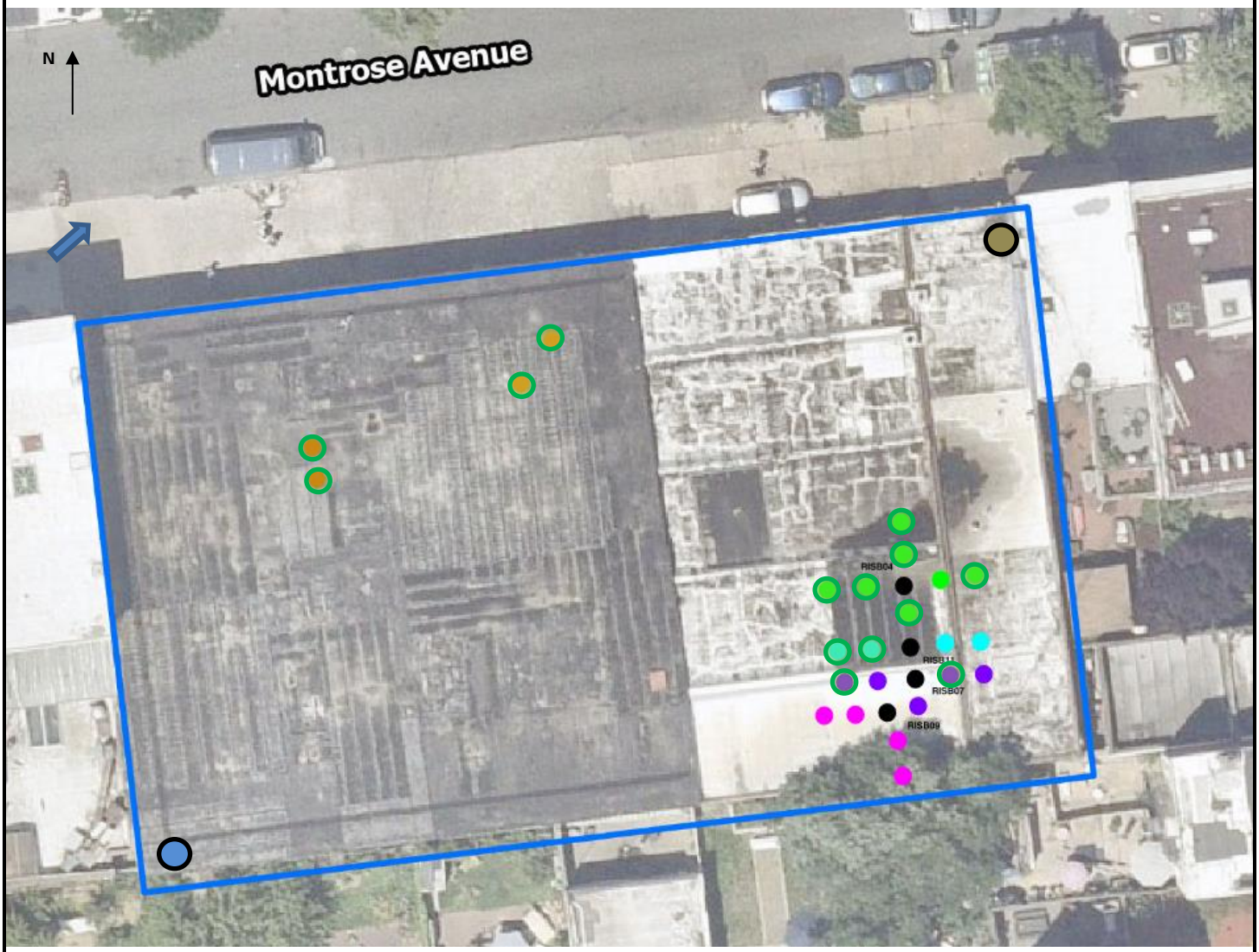


Legend:

- Approximate Site Boundary
- Upwind CAMP Station
- Downwind CAMP Station
- Prevailing Wind Direction
- Completed Boring
- Borings in Progress

cc: K. Semon, C. Devin, R. Lombino	By:	Dylan Morrison **LANGAN**

FIGURE 2: Waste Characterization and VOC Delineation Boring Location Plan



Legend:

- Approximate Site Boundary
- Upwind CAMP Station
- Downwind CAMP Station
- Prevailing Wind Direction
- Completed Boring
- Borings in Progress
- Delineation boring to 10 feet below grade surface (bgs)
- Delineation boring to 8 feet bgs
- Delineation boring to 4 feet bgs
- Delineation boring to 2 feet bgs
- Waste Characterization Boring

cc: K. Semon, C. Devin, R. Lombino	By:	Dylan Morrison **LANGAN**

SITE PHOTOGRAPHS



Photo 1: View of ADT using a Geoprobe to advance boring RID07_E1 in the southeastern part of the site (facing southwest).



Photo 2 : View of CAMP station in the southwestern part of the site (facing west).

SITE OBSERVATION REPORT

SITE PHOTOGRAPHS CONTINUED



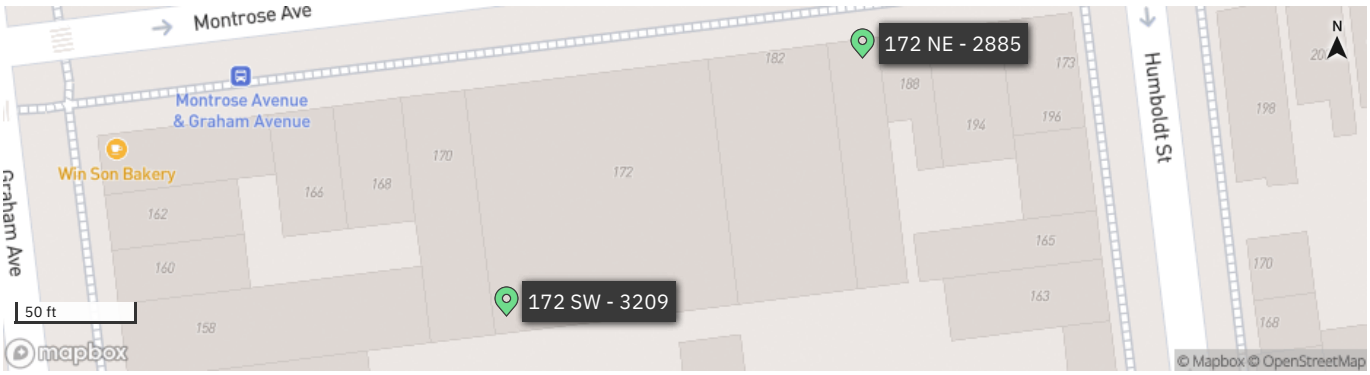
Photo 3 : Capstone grouting an SVE well in the northeastern part of the site (facing northeast).

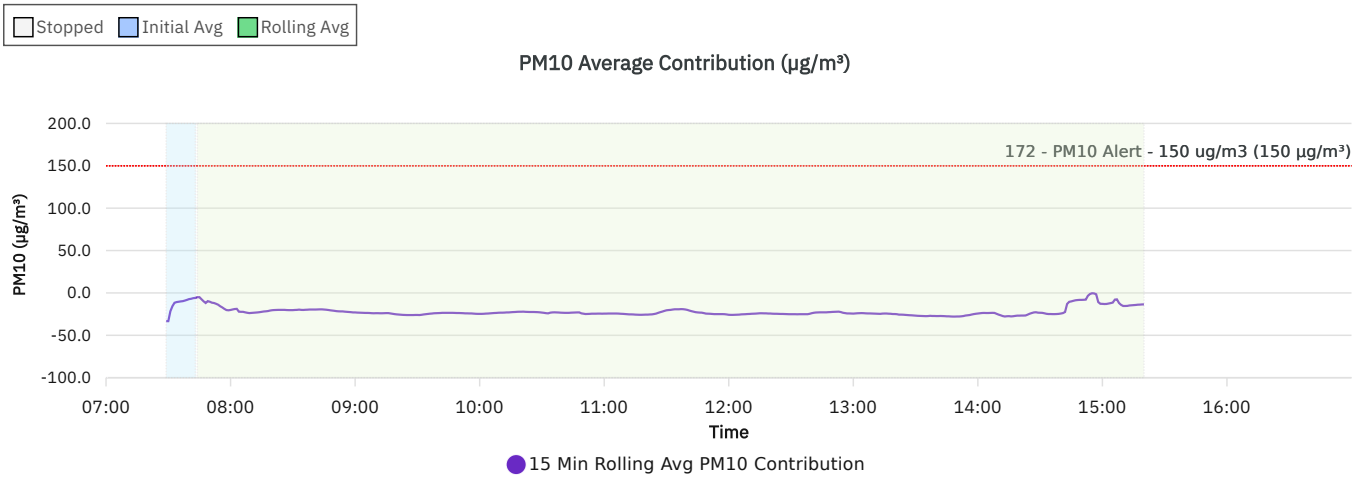
Cc:	B. Gochenaur, L. Esmail, K. Gioia (Langan)	By:	Ameen Adeyeye **LANGAN**

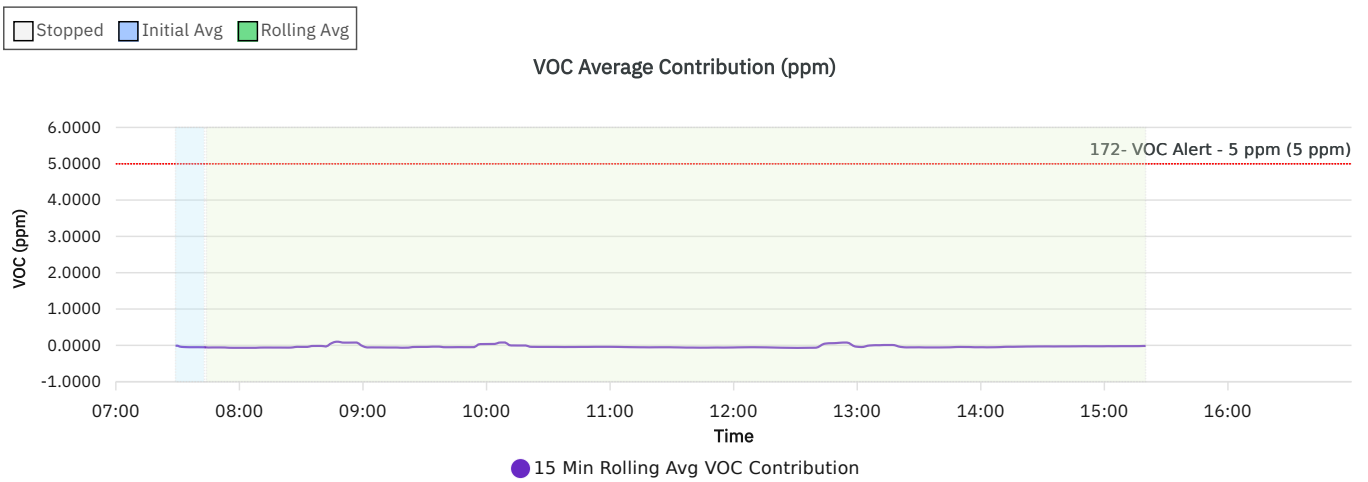
LANGAN	172 Montrose Report	170824801 - 67 Meserole St	
		Report Period	
		From:	09/01/2026 07:00
		To:	09/01/2026 17:00
		PM10 Action Level:	150 µg/m³
		VOC Action Level:	5 ppm

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
09/01/2026	72.0 - 86.7	65.9 - 87.2	30.0 - 30.4	0.6 - 2.6	SW

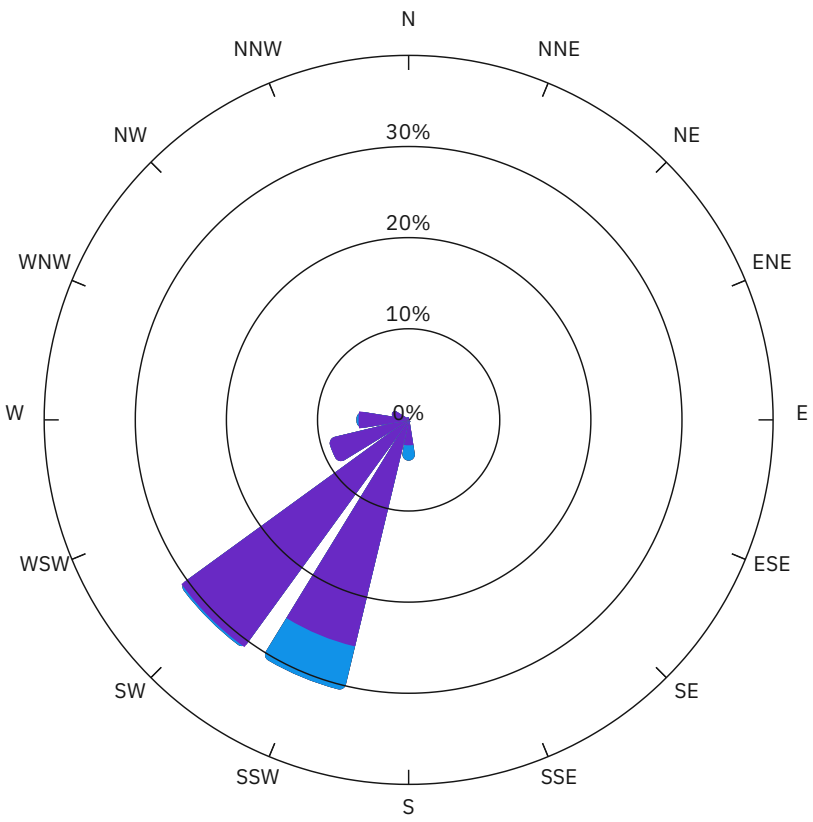
Daily Monitoring Summary	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 9/1/2026	-33.3	07:26	-0.0700	12:31
Max Contribution (15 min avg.) - 9/1/2026	-0.4	14:55	0.1000	08:47
Daily Avg. Contribution (15 min avg.) - 9/1/2026	-22.1	-	-0.0342	-







Wind rose (mph)



WS (mph)	Time
< 2	75.6%
2-4	7.3%
4-6	0.0%
6-8	0.0%
>= 8	0.0%
calm	17.1%

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
9/1/2026 07:23							0.9	SSW
9/1/2026 07:24							0.9	WSW
9/1/2026 07:25							0.9	WSW
9/1/2026 07:26	88.4	55.1	-33.3				0.8	SW
9/1/2026 07:27							0.9	SSW
9/1/2026 07:28							1.0	SSW
9/1/2026 07:29	88.4	55.1	-33.3	0.0100	0.0000	-0.0100	1.0	SW
9/1/2026 07:30	88.4	55.1	-33.3	0.0100	0.0000	-0.0100	1.1	SSW
9/1/2026 07:31	76.7	55.1	-21.6	0.0333	0.0000	-0.0333	1.1	SSW
9/1/2026 07:32	70.7	55.1	-15.6	0.0425	0.0000	-0.0425	1.1	SSW
9/1/2026 07:33	66.7	55.1	-11.6	0.0460	0.0000	-0.0460	1.1	SSW
9/1/2026 07:34	64.0	53.2	-10.8	0.0483	0.0000	-0.0483	1.2	SW
9/1/2026 07:35	62.1	51.7	-10.4	0.0500	0.0000	-0.0500	1.2	SW
9/1/2026 07:36	60.7	50.7	-10.0	0.0512	0.0000	-0.0512	1.3	S
9/1/2026 07:37	59.5	49.9	-9.7	0.0511	0.0000	-0.0511	1.3	SSW
9/1/2026 07:38	58.6	49.6	-9.0	0.0510	0.0000	-0.0510	1.4	SSW
9/1/2026 07:39	57.9	49.7	-8.2	0.0509	0.0000	-0.0509	1.5	S
9/1/2026 07:40	57.2	49.9	-7.3	0.0508	0.0000	-0.0508	1.5	W
9/1/2026 07:41	56.8	49.8	-6.9	0.0515	0.0000	-0.0515	1.5	S
9/1/2026 07:42	56.7	50.5	-6.2	0.0521	0.0000	-0.0521	1.5	WSW
9/1/2026 07:43	57.1	51.1	-5.9	0.0527	0.0000	-0.0527	1.5	SW
9/1/2026 07:44	55.7	50.6	-5.1	0.0560	0.0000	-0.0560	1.4	WSW
9/1/2026 07:45	54.4	49.4	-5.0	0.0593	0.0000	-0.0593	1.4	SW
9/1/2026 07:46	55.4	47.9	-7.5	0.0580	0.0000	-0.0580	1.4	SW
9/1/2026 07:47	56.3	46.4	-9.9	0.0573	0.0000	-0.0573	1.4	W
9/1/2026 07:48	57.2	45.3	-11.9	0.0573	0.0000	-0.0573	1.3	WSW
9/1/2026 07:49	58.0	48.3	-9.7	0.0573	0.0000	-0.0573	1.3	S
9/1/2026 07:50	58.6	48.2	-10.4	0.0573	0.0000	-0.0573	1.2	SW
9/1/2026 07:51	59.1	47.6	-11.5	0.0573	0.0000	-0.0573	1.2	WNW
9/1/2026 07:52	59.5	47.6	-11.9	0.0580	0.0000	-0.0580	1.1	SW
9/1/2026 07:53	59.9	47.2	-12.8	0.0587	0.0000	-0.0587	1.0	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	Wind Direction
9/1/2026 07:54	60.3	46.4	-13.9	0.0627	0.0000	-0.0627	1.0	S
9/1/2026 07:55	60.6	45.0	-15.7	0.0660	0.0000	-0.0660	1.0	SSW
9/1/2026 07:56	60.9	43.8	-17.1	0.0667	0.0000	-0.0667	1.1	SSW
9/1/2026 07:57	60.8	42.0	-18.8	0.0673	0.0000	-0.0673	1.1	SW
9/1/2026 07:58	60.2	40.0	-20.2	0.0673	0.0000	-0.0673	1.1	WSW
9/1/2026 07:59	59.2	38.7	-20.5	0.0673	0.0000	-0.0673	1.1	SW
9/1/2026 08:00	58.0	37.8	-20.1	0.0673	0.0000	-0.0673	1.1	SSW
9/1/2026 08:01	56.8	37.3	-19.5	0.0673	0.0000	-0.0673	1.1	SSW
9/1/2026 08:02	55.8	36.8	-19.0	0.0673	0.0000	-0.0673	1.2	SW
9/1/2026 08:03	54.8	36.0	-18.8	0.0673	0.0000	-0.0673	1.2	SW
9/1/2026 08:04	53.9	31.8	-22.1	0.0673	0.0000	-0.0673	1.2	SW
9/1/2026 08:05	53.1	30.8	-22.3	0.0673	0.0000	-0.0673	1.2	SW
9/1/2026 08:06	52.4	30.1	-22.3	0.0673	0.0000	-0.0673	1.3	SW
9/1/2026 08:07	51.8	28.9	-22.9	0.0673	0.0000	-0.0673	1.3	SW
9/1/2026 08:08	51.2	27.7	-23.4	0.0673	0.0000	-0.0673	1.3	SW
9/1/2026 08:09	50.6	26.8	-23.8	0.0640	0.0000	-0.0640	1.3	SSW
9/1/2026 08:10	50.0	26.4	-23.6	0.0613	0.0000	-0.0613	1.3	SSW
9/1/2026 08:11	49.4	26.0	-23.4	0.0607	0.0000	-0.0607	1.3	SW
9/1/2026 08:12	48.8	25.6	-23.2	0.0600	0.0000	-0.0600	1.3	SW
9/1/2026 08:13	48.3	25.2	-23.0	0.0600	0.0000	-0.0600	1.3	SW
9/1/2026 08:14	47.8	25.1	-22.7	0.0600	0.0000	-0.0600	1.3	SW
9/1/2026 08:15	47.4	25.1	-22.3	0.0600	0.0000	-0.0600	1.3	SW
9/1/2026 08:16	47.1	25.2	-21.9	0.0607	0.0000	-0.0607	1.3	SW
9/1/2026 08:17	46.9	25.2	-21.7	0.0607	0.0000	-0.0607	1.3	SSW
9/1/2026 08:18	46.7	25.2	-21.4	0.0607	0.0000	-0.0607	1.3	SSW
9/1/2026 08:19	46.5	25.7	-20.8	0.0607	0.0000	-0.0607	1.3	SW
9/1/2026 08:20	46.3	25.9	-20.4	0.0607	0.0000	-0.0607	1.3	SW
9/1/2026 08:21	46.2	25.9	-20.2	0.0613	0.0000	-0.0613	1.3	SW
9/1/2026 08:22	46.1	26.0	-20.1	0.0613	0.0000	-0.0613	1.3	SW
9/1/2026 08:23	46.1	26.1	-20.0	0.0620	0.0000	-0.0620	1.3	SW
9/1/2026 08:24	46.2	26.2	-20.0	0.0620	0.0000	-0.0620	1.3	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
9/1/2026 08:25	46.3	26.3	-20.0	0.0620	0.0013	-0.0607	1.3	SW
9/1/2026 08:26	46.4	26.4	-20.0	0.0620	0.0067	-0.0553	1.2	SW
9/1/2026 08:27	46.4	26.3	-20.2	0.0620	0.0160	-0.0460	1.2	SW
9/1/2026 08:28	46.6	26.3	-20.3	0.0620	0.0213	-0.0407	1.2	SW
9/1/2026 08:29	46.7	26.4	-20.3	0.0627	0.0213	-0.0413	1.2	SW
9/1/2026 08:30	46.9	26.6	-20.3	0.0633	0.0213	-0.0420	1.2	SSW
9/1/2026 08:31	47.0	26.8	-20.1	0.0633	0.0213	-0.0420	1.2	SW
9/1/2026 08:32	47.1	27.1	-20.0	0.0633	0.0213	-0.0420	1.2	SSW
9/1/2026 08:33	47.2	27.4	-19.7	0.0633	0.0213	-0.0420	1.2	SSW
9/1/2026 08:34	47.3	27.4	-20.0	0.0633	0.0307	-0.0327	1.3	S
9/1/2026 08:35	47.5	27.4	-20.1	0.0633	0.0447	-0.0187	1.3	S
9/1/2026 08:36	47.7	27.8	-19.9	0.0627	0.0460	-0.0167	1.4	SW
9/1/2026 08:37	47.8	28.0	-19.8	0.0627	0.0460	-0.0167	1.4	SSW
9/1/2026 08:38	47.9	28.2	-19.6	0.0620	0.0460	-0.0160	1.4	SW
9/1/2026 08:39	48.0	28.4	-19.6	0.0620	0.0460	-0.0160	1.4	S
9/1/2026 08:40	48.1	28.6	-19.6	0.0620	0.0447	-0.0173	1.4	SW
9/1/2026 08:41	48.4	28.8	-19.6	0.0620	0.0393	-0.0227	1.5	SSW
9/1/2026 08:42	48.7	29.2	-19.5	0.0613	0.0300	-0.0313	1.5	W
9/1/2026 08:43	49.0	29.6	-19.4	0.0613	0.0527	-0.0087	1.5	SSW
9/1/2026 08:44	49.3	29.9	-19.4	0.0607	0.0987	0.0380	1.6	SSW
9/1/2026 08:45	49.7	30.1	-19.6	0.0600	0.1260	0.0660	1.6	SSW
9/1/2026 08:46	50.0	30.2	-19.8	0.0593	0.1487	0.0893	1.6	SSW
9/1/2026 08:47	50.4	30.3	-20.1	0.0593	0.1593	0.1000	1.6	SSW
9/1/2026 08:48	50.8	30.2	-20.5	0.0593	0.1593	0.1000	1.6	S
9/1/2026 08:49	51.1	30.2	-20.8	0.0593	0.1500	0.0907	1.6	SSW
9/1/2026 08:50	51.4	30.3	-21.1	0.0593	0.1360	0.0767	1.6	S
9/1/2026 08:51	51.7	30.2	-21.5	0.0593	0.1347	0.0753	1.6	SSW
9/1/2026 08:52	52.1	30.4	-21.7	0.0593	0.1347	0.0753	1.6	SSW
9/1/2026 08:53	52.4	30.7	-21.8	0.0593	0.1347	0.0753	1.6	SW
9/1/2026 08:54	52.7	30.9	-21.8	0.0587	0.1347	0.0760	1.5	W
9/1/2026 08:55	52.9	30.8	-22.1	0.0580	0.1347	0.0767	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
9/1/2026 08:56	53.1	30.8	-22.3	0.0573	0.1347	0.0773	1.5	SW
9/1/2026 08:57	53.2	30.7	-22.5	0.0573	0.1347	0.0773	1.5	SW
9/1/2026 08:58	53.3	30.6	-22.7	0.0573	0.1067	0.0493	1.5	SW
9/1/2026 08:59	53.4	30.4	-23.0	0.0573	0.0607	0.0033	1.4	SW
9/1/2026 09:00	53.4	30.4	-23.0	0.0573	0.0333	-0.0240	1.4	SW
9/1/2026 09:01	53.4	30.2	-23.2	0.0573	0.0107	-0.0467	1.4	SW
9/1/2026 09:02	53.4	30.1	-23.3	0.0573	0.0000	-0.0573	1.4	SSW
9/1/2026 09:03	53.3	29.9	-23.4	0.0567	0.0000	-0.0567	1.4	SSW
9/1/2026 09:04	53.2	29.7	-23.5	0.0560	0.0000	-0.0560	1.4	SSW
9/1/2026 09:05	53.0	29.4	-23.6	0.0560	0.0000	-0.0560	1.3	SW
9/1/2026 09:06	52.9	29.3	-23.6	0.0567	0.0000	-0.0567	1.3	SW
9/1/2026 09:07	52.7	29.0	-23.7	0.0567	0.0000	-0.0567	1.4	SSW
9/1/2026 09:08	52.5	28.7	-23.9	0.0567	0.0000	-0.0567	1.3	SSW
9/1/2026 09:09	52.4	28.4	-24.0	0.0573	0.0000	-0.0573	1.3	SW
9/1/2026 09:10	52.2	28.3	-23.9	0.0580	0.0000	-0.0580	1.3	SW
9/1/2026 09:11	52.1	28.2	-23.9	0.0587	0.0000	-0.0587	1.2	WSW
9/1/2026 09:12	52.1	28.1	-24.0	0.0593	0.0000	-0.0593	1.2	WSW
9/1/2026 09:13	52.0	28.0	-24.0	0.0593	0.0000	-0.0593	1.2	WSW
9/1/2026 09:14	52.0	28.1	-23.9	0.0593	0.0000	-0.0593	1.3	SW
9/1/2026 09:15	51.9	28.1	-23.8	0.0593	0.0000	-0.0593	1.3	SSW
9/1/2026 09:16	52.0	28.1	-23.8	0.0593	0.0000	-0.0593	1.2	SSW
9/1/2026 09:17	52.4	28.2	-24.2	0.0607	0.0000	-0.0607	1.3	SW
9/1/2026 09:18	52.9	28.3	-24.6	0.0640	0.0000	-0.0640	1.3	S
9/1/2026 09:19	53.3	28.3	-25.0	0.0653	0.0000	-0.0653	1.4	SSW
9/1/2026 09:20	53.7	28.4	-25.3	0.0647	0.0000	-0.0647	1.4	SSW
9/1/2026 09:21	54.0	28.5	-25.5	0.0633	0.0000	-0.0633	1.4	WNW
9/1/2026 09:22	54.3	28.6	-25.7	0.0627	0.0000	-0.0627	1.3	SW
9/1/2026 09:23	54.6	28.7	-25.9	0.0620	0.0060	-0.0560	1.4	SW
9/1/2026 09:24	54.8	28.7	-26.0	0.0613	0.0147	-0.0467	1.4	SW
9/1/2026 09:25	54.9	28.8	-26.1	0.0607	0.0160	-0.0447	1.3	SW
9/1/2026 09:26	54.9	28.8	-26.1	0.0600	0.0160	-0.0440	1.4	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
9/1/2026 09:27	54.9	28.8	-26.1	0.0593	0.0160	-0.0433	1.4	SW
9/1/2026 09:28	54.9	28.8	-26.1	0.0587	0.0160	-0.0427	1.4	WSW
9/1/2026 09:29	54.9	28.8	-26.0	0.0587	0.0160	-0.0427	1.3	W
9/1/2026 09:30	54.9	28.8	-26.0	0.0587	0.0160	-0.0427	1.3	WSW
9/1/2026 09:31	54.9	28.8	-26.1	0.0587	0.0160	-0.0427	1.3	WSW
9/1/2026 09:32	54.5	28.7	-25.8	0.0567	0.0160	-0.0407	1.3	SW
9/1/2026 09:33	54.0	28.6	-25.4	0.0533	0.0160	-0.0373	1.2	SSW
9/1/2026 09:34	53.5	28.5	-25.1	0.0513	0.0160	-0.0353	1.2	SSW
9/1/2026 09:35	53.2	28.4	-24.8	0.0513	0.0160	-0.0353	1.1	SSW
9/1/2026 09:36	52.9	28.3	-24.5	0.0513	0.0160	-0.0353	1.2	SSW
9/1/2026 09:37	52.6	28.3	-24.3	0.0513	0.0160	-0.0353	1.2	SSW
9/1/2026 09:38	52.3	28.3	-24.0	0.0513	0.0100	-0.0413	1.1	W
9/1/2026 09:39	52.1	28.2	-23.9	0.0513	0.0013	-0.0500	1.1	WNW
9/1/2026 09:40	52.0	28.2	-23.8	0.0513	0.0000	-0.0513	1.1	SSW
9/1/2026 09:41	51.9	28.2	-23.7	0.0513	0.0000	-0.0513	1.1	SSW
9/1/2026 09:42	51.8	28.2	-23.5	0.0513	0.0000	-0.0513	1.0	WSW
9/1/2026 09:43	51.7	28.2	-23.5	0.0513	0.0000	-0.0513	1.0	SW
9/1/2026 09:44	51.6	28.1	-23.5	0.0507	0.0000	-0.0507	1.1	SW
9/1/2026 09:45	51.7	28.2	-23.5	0.0500	0.0000	-0.0500	1.1	SSW
9/1/2026 09:46	51.8	28.3	-23.5	0.0493	0.0000	-0.0493	1.1	SSW
9/1/2026 09:47	51.9	28.4	-23.5	0.0493	0.0000	-0.0493	1.1	S
9/1/2026 09:48	52.0	28.4	-23.6	0.0493	0.0000	-0.0493	1.2	SSW
9/1/2026 09:49	52.2	28.5	-23.7	0.0500	0.0000	-0.0500	1.2	S
9/1/2026 09:50	52.3	28.6	-23.7	0.0500	0.0000	-0.0500	1.2	SSW
9/1/2026 09:51	52.4	28.6	-23.8	0.0500	0.0000	-0.0500	1.2	SSW
9/1/2026 09:52	52.6	28.6	-23.9	0.0500	0.0000	-0.0500	1.2	SSW
9/1/2026 09:53	52.7	28.6	-24.1	0.0493	0.0000	-0.0493	1.3	SSW
9/1/2026 09:54	52.9	28.8	-24.1	0.0487	0.0000	-0.0487	1.4	SSW
9/1/2026 09:55	53.0	28.8	-24.2	0.0480	0.0293	-0.0187	1.3	W
9/1/2026 09:56	53.1	28.9	-24.2	0.0473	0.0720	0.0247	1.3	SW
9/1/2026 09:57	53.3	28.8	-24.4	0.0467	0.0813	0.0347	1.4	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
9/1/2026 09:58	53.4	28.8	-24.6	0.0460	0.0813	0.0353	1.4	SW
9/1/2026 09:59	53.4	28.7	-24.7	0.0453	0.0813	0.0360	1.4	SW
9/1/2026 10:00	53.3	28.6	-24.7	0.0447	0.0813	0.0367	1.4	SW
9/1/2026 10:01	53.1	28.4	-24.7	0.0440	0.0813	0.0373	1.3	SW
9/1/2026 10:02	52.9	28.3	-24.6	0.0433	0.0813	0.0380	1.4	SSW
9/1/2026 10:03	52.6	28.2	-24.4	0.0427	0.0813	0.0387	1.3	SW
9/1/2026 10:04	52.3	28.0	-24.3	0.0420	0.0813	0.0393	1.3	SW
9/1/2026 10:05	52.1	28.0	-24.1	0.0413	0.0953	0.0540	1.3	SW
9/1/2026 10:06	51.8	27.9	-23.9	0.0407	0.1153	0.0747	1.2	SW
9/1/2026 10:07	51.5	27.8	-23.7	0.0400	0.1187	0.0787	1.2	SSW
9/1/2026 10:08	51.3	27.7	-23.6	0.0400	0.1187	0.0787	1.2	SW
9/1/2026 10:09	51.1	27.6	-23.4	0.0400	0.1187	0.0787	1.2	SW
9/1/2026 10:10	50.8	27.5	-23.3	0.0400	0.0893	0.0493	1.2	SW
9/1/2026 10:11	50.6	27.3	-23.3	0.0400	0.0467	0.0067	1.2	SSW
9/1/2026 10:12	50.4	27.2	-23.2	0.0400	0.0373	-0.0027	1.2	SW
9/1/2026 10:13	50.2	27.2	-23.0	0.0400	0.0373	-0.0027	1.2	SW
9/1/2026 10:14	50.1	27.1	-23.0	0.0407	0.0373	-0.0033	1.2	SW
9/1/2026 10:15	50.0	27.2	-22.8	0.0413	0.0373	-0.0040	1.2	SW
9/1/2026 10:16	49.9	27.3	-22.6	0.0413	0.0373	-0.0040	1.2	SW
9/1/2026 10:17	49.9	27.4	-22.5	0.0413	0.0373	-0.0040	1.1	SW
9/1/2026 10:18	49.9	27.6	-22.3	0.0413	0.0373	-0.0040	1.1	SW
9/1/2026 10:19	49.9	27.8	-22.2	0.0413	0.0373	-0.0040	1.2	SSW
9/1/2026 10:20	50.0	27.9	-22.2	0.0413	0.0233	-0.0180	1.2	SSW
9/1/2026 10:21	50.2	28.1	-22.1	0.0413	0.0033	-0.0380	1.2	SW
9/1/2026 10:22	50.4	28.1	-22.3	0.0413	0.0000	-0.0413	1.2	SW
9/1/2026 10:23	50.6	28.2	-22.4	0.0413	0.0000	-0.0413	1.2	SSW
9/1/2026 10:24	50.9	28.3	-22.5	0.0420	0.0000	-0.0420	1.1	WSW
9/1/2026 10:25	51.1	28.6	-22.5	0.0427	0.0000	-0.0427	1.2	SSW
9/1/2026 10:26	51.4	28.9	-22.5	0.0427	0.0000	-0.0427	1.2	SSW
9/1/2026 10:27	51.6	29.0	-22.6	0.0427	0.0000	-0.0427	1.2	SSW
9/1/2026 10:28	51.9	29.2	-22.7	0.0427	0.0000	-0.0427	1.3	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	Wind Direction
9/1/2026 10:29	52.2	29.3	-22.9	0.0427	0.0000	-0.0427	1.3	SSW
9/1/2026 10:30	52.5	29.3	-23.2	0.0427	0.0000	-0.0427	1.4	SSW
9/1/2026 10:31	52.8	29.3	-23.5	0.0433	0.0000	-0.0433	1.4	SSW
9/1/2026 10:32	53.1	29.2	-23.9	0.0433	0.0000	-0.0433	1.5	SSW
9/1/2026 10:33	53.3	29.3	-24.1	0.0433	0.0000	-0.0433	1.5	SW
9/1/2026 10:34	53.6	30.3	-23.3	0.0433	0.0000	-0.0433	1.4	WNW
9/1/2026 10:35	53.9	30.9	-23.0	0.0440	0.0000	-0.0440	1.3	WSW
9/1/2026 10:36	54.3	31.4	-22.9	0.0447	0.0000	-0.0447	1.3	WSW
9/1/2026 10:37	54.7	31.7	-23.0	0.0453	0.0000	-0.0453	1.3	WNW
9/1/2026 10:38	55.0	31.9	-23.1	0.0460	0.0000	-0.0460	1.3	SW
9/1/2026 10:39	55.3	31.9	-23.3	0.0453	0.0000	-0.0453	1.3	SW
9/1/2026 10:40	55.4	32.0	-23.4	0.0447	0.0000	-0.0447	1.3	SW
9/1/2026 10:41	55.5	32.0	-23.5	0.0447	0.0000	-0.0447	1.2	SSW
9/1/2026 10:42	55.5	32.0	-23.5	0.0447	0.0000	-0.0447	1.2	SW
9/1/2026 10:43	55.4	31.9	-23.5	0.0447	0.0000	-0.0447	1.2	SW
9/1/2026 10:44	55.3	32.0	-23.3	0.0440	0.0000	-0.0440	1.1	SW
9/1/2026 10:45	55.3	32.1	-23.2	0.0433	0.0000	-0.0433	1.1	SSW
9/1/2026 10:46	55.2	32.1	-23.1	0.0427	0.0000	-0.0427	1.1	SSW
9/1/2026 10:47	55.2	32.2	-23.0	0.0427	0.0000	-0.0427	1.0	SW
9/1/2026 10:48	55.2	32.1	-23.0	0.0427	0.0000	-0.0427	1.0	SW
9/1/2026 10:49	55.2	31.1	-24.1	0.0427	0.0000	-0.0427	1.1	SW
9/1/2026 10:50	55.0	30.5	-24.5	0.0420	0.0000	-0.0420	1.0	W
9/1/2026 10:51	54.8	29.9	-24.9	0.0413	0.0000	-0.0413	1.1	WSW
9/1/2026 10:52	54.5	29.7	-24.8	0.0407	0.0000	-0.0407	1.1	WSW
9/1/2026 10:53	54.2	29.6	-24.7	0.0400	0.0000	-0.0400	1.1	SW
9/1/2026 10:54	54.0	29.5	-24.5	0.0400	0.0000	-0.0400	1.1	SW
9/1/2026 10:55	53.9	29.4	-24.5	0.0400	0.0000	-0.0400	1.1	WSW
9/1/2026 10:56	53.8	29.3	-24.5	0.0400	0.0000	-0.0400	1.1	W
9/1/2026 10:57	53.7	29.3	-24.4	0.0400	0.0000	-0.0400	1.1	SSW
9/1/2026 10:58	53.7	29.3	-24.4	0.0400	0.0000	-0.0400	1.1	SSW
9/1/2026 10:59	53.7	29.2	-24.5	0.0400	0.0000	-0.0400	1.1	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
9/1/2026 11:00	53.7	29.3	-24.4	0.0400	0.0000	-0.0400	1.0	SW
9/1/2026 11:01	53.6	29.3	-24.4	0.0407	0.0000	-0.0407	1.0	SSW
9/1/2026 11:02	53.7	29.4	-24.3	0.0413	0.0000	-0.0413	1.0	W
9/1/2026 11:03	53.8	29.5	-24.3	0.0420	0.0000	-0.0420	1.0	W
9/1/2026 11:04	53.8	29.5	-24.3	0.0427	0.0000	-0.0427	1.0	SSW
9/1/2026 11:05	53.9	29.6	-24.3	0.0440	0.0000	-0.0440	1.0	SSW
9/1/2026 11:06	54.0	29.7	-24.3	0.0453	0.0000	-0.0453	1.1	SSW
9/1/2026 11:07	54.2	29.8	-24.4	0.0467	0.0000	-0.0467	1.2	SSW
9/1/2026 11:08	54.4	29.9	-24.6	0.0473	0.0000	-0.0473	1.3	SSW
9/1/2026 11:09	54.8	30.0	-24.7	0.0487	0.0000	-0.0487	1.3	S
9/1/2026 11:10	55.2	30.3	-24.9	0.0493	0.0000	-0.0493	1.3	WSW
9/1/2026 11:11	55.6	30.5	-25.1	0.0500	0.0000	-0.0500	1.3	SW
9/1/2026 11:12	56.0	30.7	-25.3	0.0507	0.0000	-0.0507	1.3	SW
9/1/2026 11:13	56.3	30.9	-25.3	0.0513	0.0000	-0.0513	1.2	SW
9/1/2026 11:14	56.5	31.1	-25.4	0.0520	0.0000	-0.0520	1.2	SW
9/1/2026 11:15	56.8	31.3	-25.6	0.0527	0.0000	-0.0527	1.2	SSW
9/1/2026 11:16	57.1	31.4	-25.7	0.0527	0.0000	-0.0527	1.2	SSW
9/1/2026 11:17	57.3	31.5	-25.8	0.0533	0.0000	-0.0533	1.2	WSW
9/1/2026 11:18	57.5	31.7	-25.8	0.0540	0.0000	-0.0540	1.3	SSW
9/1/2026 11:19	57.7	32.0	-25.7	0.0547	0.0000	-0.0547	1.3	SSW
9/1/2026 11:20	57.8	32.2	-25.6	0.0540	0.0000	-0.0540	1.3	SSW
9/1/2026 11:21	57.8	32.2	-25.6	0.0533	0.0000	-0.0533	1.2	SW
9/1/2026 11:22	57.8	32.4	-25.4	0.0527	0.0000	-0.0527	1.1	SSW
9/1/2026 11:23	57.7	32.4	-25.3	0.0527	0.0000	-0.0527	1.0	W
9/1/2026 11:24	57.6	32.7	-24.9	0.0520	0.0000	-0.0520	1.0	W
9/1/2026 11:25	57.4	33.0	-24.4	0.0520	0.0000	-0.0520	1.0	SSW
9/1/2026 11:26	57.2	33.7	-23.5	0.0520	0.0000	-0.0520	1.0	W
9/1/2026 11:27	57.0	34.4	-22.7	0.0520	0.0000	-0.0520	1.0	W
9/1/2026 11:28	56.9	34.9	-22.0	0.0520	0.0000	-0.0520	1.0	SW
9/1/2026 11:29	56.9	35.8	-21.2	0.0520	0.0000	-0.0520	1.0	SW
9/1/2026 11:30	57.0	36.5	-20.5	0.0533	0.0000	-0.0533	1.0	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
9/1/2026 11:31	57.0	36.8	-20.2	0.0547	0.0000	-0.0547	1.0	SSW
9/1/2026 11:32	57.1	37.2	-20.0	0.0553	0.0000	-0.0553	1.0	SW
9/1/2026 11:33	57.2	37.6	-19.6	0.0560	0.0000	-0.0560	1.0	SW
9/1/2026 11:34	57.4	38.1	-19.3	0.0573	0.0000	-0.0573	1.0	W
9/1/2026 11:35	57.6	38.4	-19.3	0.0587	0.0000	-0.0587	1.0	SW
9/1/2026 11:36	57.8	38.6	-19.3	0.0600	0.0000	-0.0600	1.0	SSW
9/1/2026 11:37	58.1	38.9	-19.1	0.0613	0.0000	-0.0613	1.0	SSW
9/1/2026 11:38	58.3	39.1	-19.2	0.0613	0.0000	-0.0613	1.1	SW
9/1/2026 11:39	58.5	39.0	-19.5	0.0613	0.0000	-0.0613	1.1	SSW
9/1/2026 11:40	58.7	38.8	-20.0	0.0613	0.0000	-0.0613	1.2	SSW
9/1/2026 11:41	58.9	38.1	-20.8	0.0620	0.0000	-0.0620	1.2	SW
9/1/2026 11:42	59.1	37.5	-21.5	0.0627	0.0000	-0.0627	1.2	W
9/1/2026 11:43	59.3	37.2	-22.1	0.0633	0.0000	-0.0633	1.2	SW
9/1/2026 11:44	59.4	36.7	-22.7	0.0640	0.0000	-0.0640	1.3	SSW
9/1/2026 11:45	59.5	36.5	-23.0	0.0633	0.0000	-0.0633	1.2	SSW
9/1/2026 11:46	59.7	36.5	-23.2	0.0633	0.0000	-0.0633	1.2	SSW
9/1/2026 11:47	59.8	36.5	-23.3	0.0633	0.0000	-0.0633	1.2	SSW
9/1/2026 11:48	59.9	36.1	-23.8	0.0627	0.0000	-0.0627	1.2	W
9/1/2026 11:49	60.0	35.6	-24.4	0.0613	0.0000	-0.0613	1.2	W
9/1/2026 11:50	60.0	35.5	-24.5	0.0607	0.0000	-0.0607	1.2	SSW
9/1/2026 11:51	60.1	35.5	-24.6	0.0600	0.0000	-0.0600	1.2	SSW
9/1/2026 11:52	60.1	35.3	-24.8	0.0593	0.0000	-0.0593	1.2	SW
9/1/2026 11:53	60.2	35.3	-25.0	0.0600	0.0000	-0.0600	1.1	SW
9/1/2026 11:54	60.3	35.3	-25.0	0.0607	0.0000	-0.0607	1.1	SW
9/1/2026 11:55	60.5	35.5	-25.0	0.0613	0.0000	-0.0613	1.1	SSW
9/1/2026 11:56	60.6	35.6	-25.0	0.0607	0.0000	-0.0607	1.1	SSW
9/1/2026 11:57	60.7	35.6	-25.0	0.0600	0.0000	-0.0600	1.2	SSW
9/1/2026 11:58	60.7	35.6	-25.1	0.0593	0.0000	-0.0593	1.3	SSW
9/1/2026 11:59	60.7	35.3	-25.4	0.0587	0.0000	-0.0587	1.2	SSW
9/1/2026 12:00	60.7	34.9	-25.8	0.0580	0.0000	-0.0580	1.3	SSW
9/1/2026 12:01	60.5	34.7	-25.9	0.0567	0.0000	-0.0567	1.3	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
9/1/2026 12:02	60.4	34.5	-25.9	0.0553	0.0000	-0.0553	1.4	S
9/1/2026 12:03	60.2	34.4	-25.8	0.0547	0.0000	-0.0547	1.4	SSW
9/1/2026 12:04	60.0	34.3	-25.7	0.0540	0.0000	-0.0540	1.5	SSW
9/1/2026 12:05	59.8	34.2	-25.6	0.0533	0.0000	-0.0533	1.5	SSW
9/1/2026 12:06	59.6	34.3	-25.3	0.0527	0.0000	-0.0527	1.5	SW
9/1/2026 12:07	59.4	34.2	-25.2	0.0520	0.0000	-0.0520	1.5	WSW
9/1/2026 12:08	59.2	34.1	-25.1	0.0513	0.0000	-0.0513	1.5	WSW
9/1/2026 12:09	59.0	34.1	-24.9	0.0513	0.0000	-0.0513	1.5	SW
9/1/2026 12:10	58.8	34.1	-24.8	0.0513	0.0000	-0.0513	1.5	SW
9/1/2026 12:11	58.6	34.0	-24.6	0.0520	0.0000	-0.0520	1.4	SW
9/1/2026 12:12	58.5	34.0	-24.5	0.0527	0.0000	-0.0527	1.3	W
9/1/2026 12:13	58.4	34.0	-24.4	0.0533	0.0000	-0.0533	1.2	WSW
9/1/2026 12:14	58.3	34.1	-24.2	0.0540	0.0000	-0.0540	1.2	SW
9/1/2026 12:15	58.3	34.2	-24.0	0.0547	0.0000	-0.0547	1.1	WSW
9/1/2026 12:16	58.3	34.3	-24.0	0.0553	0.0000	-0.0553	1.1	WSW
9/1/2026 12:17	58.5	34.4	-24.1	0.0567	0.0000	-0.0567	1.0	W
9/1/2026 12:18	58.7	34.5	-24.1	0.0580	0.0000	-0.0580	1.0	WSW
9/1/2026 12:19	58.9	34.6	-24.3	0.0593	0.0000	-0.0593	1.0	SW
9/1/2026 12:20	59.1	34.8	-24.3	0.0607	0.0000	-0.0607	1.0	WSW
9/1/2026 12:21	59.3	34.8	-24.5	0.0620	0.0000	-0.0620	1.0	SSW
9/1/2026 12:22	59.5	34.9	-24.6	0.0633	0.0000	-0.0633	1.0	SW
9/1/2026 12:23	59.7	35.1	-24.6	0.0647	0.0000	-0.0647	1.0	SW
9/1/2026 12:24	59.9	35.1	-24.7	0.0653	0.0000	-0.0653	1.0	SW
9/1/2026 12:25	60.0	35.3	-24.8	0.0660	0.0000	-0.0660	1.0	WSW
9/1/2026 12:26	60.2	35.4	-24.8	0.0667	0.0000	-0.0667	1.0	WSW
9/1/2026 12:27	60.4	35.5	-24.9	0.0673	0.0000	-0.0673	1.0	WSW
9/1/2026 12:28	60.5	35.5	-25.0	0.0680	0.0000	-0.0680	1.0	W
9/1/2026 12:29	60.7	35.6	-25.1	0.0687	0.0000	-0.0687	1.0	SW
9/1/2026 12:30	60.8	35.6	-25.1	0.0693	0.0000	-0.0693	1.1	SSW
9/1/2026 12:31	60.8	35.7	-25.1	0.0700	0.0000	-0.0700	1.1	W
9/1/2026 12:32	60.8	35.7	-25.1	0.0693	0.0000	-0.0693	1.1	W

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
9/1/2026 12:33	60.7	35.6	-25.2	0.0687	0.0000	-0.0687	1.2	WSW
9/1/2026 12:34	60.6	35.5	-25.1	0.0680	0.0000	-0.0680	1.2	SW
9/1/2026 12:35	60.5	35.4	-25.1	0.0673	0.0000	-0.0673	1.2	SSW
9/1/2026 12:36	60.4	35.3	-25.1	0.0667	0.0000	-0.0667	1.2	SW
9/1/2026 12:37	60.3	35.2	-25.1	0.0660	0.0000	-0.0660	1.2	WSW
9/1/2026 12:38	60.1	35.0	-25.1	0.0660	0.0000	-0.0660	1.1	SW
9/1/2026 12:39	60.0	35.4	-24.6	0.0653	0.0000	-0.0653	1.2	S
9/1/2026 12:40	59.8	36.0	-23.9	0.0640	0.0000	-0.0640	1.2	WSW
9/1/2026 12:41	59.6	36.2	-23.4	0.0627	0.0140	-0.0487	1.2	SSW
9/1/2026 12:42	59.5	36.4	-23.1	0.0620	0.0467	-0.0153	1.2	SSW
9/1/2026 12:43	59.3	36.3	-23.0	0.0613	0.0827	0.0213	1.3	SSW
9/1/2026 12:44	59.1	36.3	-22.9	0.0600	0.1040	0.0440	1.3	S
9/1/2026 12:45	59.0	36.1	-22.9	0.0587	0.1100	0.0513	1.4	SSW
9/1/2026 12:46	58.8	35.9	-22.9	0.0573	0.1140	0.0567	1.4	WSW
9/1/2026 12:47	58.7	35.9	-22.9	0.0573	0.1160	0.0587	1.5	SW
9/1/2026 12:48	58.6	35.9	-22.7	0.0573	0.1167	0.0593	1.5	SSW
9/1/2026 12:49	58.5	36.0	-22.6	0.0567	0.1173	0.0607	1.5	SW
9/1/2026 12:50	58.5	36.0	-22.4	0.0560	0.1200	0.0640	1.5	SW
9/1/2026 12:51	58.4	36.1	-22.3	0.0553	0.1247	0.0693	1.5	SW
9/1/2026 12:52	58.4	36.2	-22.2	0.0560	0.1293	0.0733	1.6	SSW
9/1/2026 12:53	58.5	36.3	-22.1	0.0553	0.1320	0.0767	1.6	SW
9/1/2026 12:54	58.6	35.9	-22.6	0.0553	0.1327	0.0773	1.6	SW
9/1/2026 12:55	58.7	35.3	-23.4	0.0560	0.1333	0.0773	1.6	SW
9/1/2026 12:56	58.9	35.1	-23.8	0.0567	0.1193	0.0627	1.5	SW
9/1/2026 12:57	59.1	34.9	-24.2	0.0593	0.0867	0.0273	1.5	SW
9/1/2026 12:58	59.2	35.0	-24.2	0.0607	0.0507	-0.0100	1.4	SW
9/1/2026 12:59	59.5	35.1	-24.3	0.0613	0.0293	-0.0320	1.4	SSW
9/1/2026 13:00	59.7	35.3	-24.4	0.0620	0.0233	-0.0387	1.4	SW
9/1/2026 13:01	59.9	35.7	-24.2	0.0627	0.0193	-0.0433	1.4	SW
9/1/2026 13:02	60.2	36.2	-24.0	0.0633	0.0173	-0.0460	1.3	SW
9/1/2026 13:03	60.4	36.5	-23.9	0.0647	0.0220	-0.0427	1.3	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	Wind Direction
9/1/2026 13:04	60.7	36.8	-23.8	0.0673	0.0393	-0.0280	1.3	SSW
9/1/2026 13:05	60.9	37.0	-23.9	0.0693	0.0580	-0.0113	1.3	SSW
9/1/2026 13:06	61.1	37.0	-24.1	0.0707	0.0667	-0.0040	1.4	SSW
9/1/2026 13:07	61.3	37.1	-24.2	0.0707	0.0700	-0.0007	1.3	SSW
9/1/2026 13:08	61.5	37.2	-24.2	0.0713	0.0740	0.0027	1.3	S
9/1/2026 13:09	61.6	37.3	-24.3	0.0713	0.0760	0.0047	1.3	WSW
9/1/2026 13:10	61.8	37.3	-24.4	0.0713	0.0753	0.0040	1.4	SW
9/1/2026 13:11	61.9	37.3	-24.5	0.0713	0.0753	0.0040	1.4	SW
9/1/2026 13:12	61.9	37.3	-24.6	0.0680	0.0753	0.0073	1.4	WSW
9/1/2026 13:13	62.0	37.3	-24.7	0.0660	0.0753	0.0093	1.4	SW
9/1/2026 13:14	62.0	37.6	-24.4	0.0660	0.0753	0.0093	1.4	SSW
9/1/2026 13:15	62.1	37.8	-24.3	0.0660	0.0753	0.0093	1.4	W
9/1/2026 13:16	62.1	37.8	-24.3	0.0660	0.0753	0.0093	1.4	SW
9/1/2026 13:17	62.1	37.6	-24.5	0.0653	0.0753	0.0100	1.4	WSW
9/1/2026 13:18	62.2	37.5	-24.6	0.0640	0.0700	0.0060	1.4	SW
9/1/2026 13:19	62.2	37.3	-24.9	0.0620	0.0520	-0.0100	1.4	SW
9/1/2026 13:20	62.3	37.4	-24.9	0.0607	0.0307	-0.0300	1.4	SSW
9/1/2026 13:21	62.7	37.6	-25.1	0.0593	0.0173	-0.0420	1.4	SSW
9/1/2026 13:22	63.3	37.7	-25.6	0.0580	0.0093	-0.0487	1.4	SSW
9/1/2026 13:23	63.7	38.2	-25.6	0.0567	0.0027	-0.0540	1.4	SSW
9/1/2026 13:24	64.1	38.4	-25.7	0.0560	0.0000	-0.0560	1.4	SSW
9/1/2026 13:25	64.4	38.5	-25.9	0.0553	0.0000	-0.0553	1.3	WSW
9/1/2026 13:26	64.7	38.6	-26.1	0.0547	0.0000	-0.0547	1.4	SSW
9/1/2026 13:27	64.9	38.6	-26.3	0.0547	0.0000	-0.0547	1.4	SSW
9/1/2026 13:28	65.0	38.6	-26.4	0.0547	0.0000	-0.0547	1.5	SSW
9/1/2026 13:29	65.1	38.6	-26.6	0.0540	0.0000	-0.0540	1.5	WSW
9/1/2026 13:30	65.3	38.5	-26.8	0.0533	0.0000	-0.0533	1.5	W
9/1/2026 13:31	65.4	38.4	-27.0	0.0547	0.0000	-0.0547	1.4	SW
9/1/2026 13:32	65.5	38.3	-27.1	0.0560	0.0000	-0.0560	1.4	WSW
9/1/2026 13:33	65.5	38.3	-27.2	0.0573	0.0000	-0.0573	1.4	W
9/1/2026 13:34	65.6	38.3	-27.3	0.0573	0.0000	-0.0573	1.4	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
9/1/2026 13:35	65.5	38.1	-27.4	0.0573	0.0000	-0.0573	1.4	WSW
9/1/2026 13:36	65.2	37.9	-27.3	0.0573	0.0000	-0.0573	1.4	W
9/1/2026 13:37	64.8	37.8	-27.0	0.0573	0.0000	-0.0573	1.4	SW
9/1/2026 13:38	64.5	37.3	-27.2	0.0573	0.0000	-0.0573	1.4	SW
9/1/2026 13:39	64.3	37.0	-27.2	0.0573	0.0000	-0.0573	1.4	W
9/1/2026 13:40	64.1	36.8	-27.3	0.0573	0.0000	-0.0573	1.5	SW
9/1/2026 13:41	64.0	36.6	-27.3	0.0567	0.0000	-0.0567	1.4	S
9/1/2026 13:42	63.8	36.6	-27.2	0.0560	0.0000	-0.0560	1.4	SSW
9/1/2026 13:43	63.7	36.4	-27.3	0.0553	0.0000	-0.0553	1.4	SW
9/1/2026 13:44	63.5	36.1	-27.4	0.0547	0.0000	-0.0547	1.4	SW
9/1/2026 13:45	63.4	35.8	-27.6	0.0540	0.0000	-0.0540	1.4	W
9/1/2026 13:46	63.3	35.6	-27.6	0.0513	0.0000	-0.0513	1.3	W
9/1/2026 13:47	63.1	35.3	-27.8	0.0487	0.0000	-0.0487	1.4	WSW
9/1/2026 13:48	62.9	35.1	-27.9	0.0460	0.0000	-0.0460	1.3	W
9/1/2026 13:49	62.7	34.8	-27.9	0.0447	0.0000	-0.0447	1.3	WNW
9/1/2026 13:50	62.5	34.6	-27.8	0.0440	0.0000	-0.0440	1.2	WSW
9/1/2026 13:51	62.2	34.4	-27.8	0.0447	0.0000	-0.0447	1.3	SW
9/1/2026 13:52	61.8	34.2	-27.6	0.0453	0.0000	-0.0453	1.2	W
9/1/2026 13:53	61.4	34.2	-27.3	0.0460	0.0000	-0.0460	1.1	SW
9/1/2026 13:54	61.0	34.3	-26.7	0.0460	0.0000	-0.0460	1.0	WNW
9/1/2026 13:55	60.6	34.2	-26.4	0.0473	0.0000	-0.0473	1.0	W
9/1/2026 13:56	60.3	34.2	-26.1	0.0500	0.0000	-0.0500	1.1	SW
9/1/2026 13:57	60.0	34.5	-25.5	0.0520	0.0000	-0.0520	1.1	WSW
9/1/2026 13:58	59.7	34.8	-25.0	0.0520	0.0000	-0.0520	1.1	SW
9/1/2026 13:59	59.5	34.9	-24.6	0.0520	0.0000	-0.0520	1.0	SSW
9/1/2026 14:00	59.2	34.9	-24.3	0.0513	0.0000	-0.0513	1.0	W
9/1/2026 14:01	58.9	35.0	-24.0	0.0513	0.0000	-0.0513	1.0	WSW
9/1/2026 14:02	58.7	35.0	-23.7	0.0527	0.0000	-0.0527	1.0	SW
9/1/2026 14:03	58.5	34.8	-23.6	0.0540	0.0000	-0.0540	1.1	SW
9/1/2026 14:04	58.3	34.7	-23.7	0.0533	0.0000	-0.0533	1.1	W
9/1/2026 14:05	58.1	34.5	-23.7	0.0527	0.0000	-0.0527	1.1	W

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
9/1/2026 14:06	58.0	34.3	-23.6	0.0520	0.0000	-0.0520	1.0	WNW
9/1/2026 14:07	57.8	34.3	-23.5	0.0513	0.0000	-0.0513	1.1	WNW
9/1/2026 14:08	57.8	34.2	-23.6	0.0500	0.0000	-0.0500	1.1	SSW
9/1/2026 14:09	58.4	33.8	-24.6	0.0487	0.0000	-0.0487	1.1	WSW
9/1/2026 14:10	59.0	33.4	-25.6	0.0460	0.0000	-0.0460	1.1	WSW
9/1/2026 14:11	59.5	33.2	-26.4	0.0427	0.0000	-0.0427	1.0	WSW
9/1/2026 14:12	59.9	32.6	-27.3	0.0400	0.0000	-0.0400	1.0	W
9/1/2026 14:13	60.1	32.3	-27.8	0.0393	0.0000	-0.0393	1.0	WSW
9/1/2026 14:14	60.2	32.8	-27.5	0.0387	0.0000	-0.0387	1.0	W
9/1/2026 14:15	60.3	32.8	-27.4	0.0393	0.0000	-0.0393	1.0	WSW
9/1/2026 14:16	60.3	32.6	-27.7	0.0393	0.0000	-0.0393	1.0	SSW
9/1/2026 14:17	60.3	32.8	-27.5	0.0380	0.0000	-0.0380	1.0	SW
9/1/2026 14:18	60.1	33.0	-27.1	0.0367	0.0000	-0.0367	1.0	W
9/1/2026 14:19	59.9	33.1	-26.8	0.0367	0.0007	-0.0360	1.0	WSW
9/1/2026 14:20	59.6	32.8	-26.8	0.0360	0.0007	-0.0353	1.0	SW
9/1/2026 14:21	59.3	32.6	-26.7	0.0347	0.0007	-0.0340	1.0	SW
9/1/2026 14:22	58.8	32.2	-26.7	0.0333	0.0007	-0.0327	1.1	WSW
9/1/2026 14:23	58.2	31.6	-26.6	0.0327	0.0007	-0.0320	1.0	WSW
9/1/2026 14:24	57.0	31.3	-25.6	0.0327	0.0007	-0.0320	1.0	W
9/1/2026 14:25	55.6	31.2	-24.5	0.0320	0.0007	-0.0313	1.0	WSW
9/1/2026 14:26	54.4	30.8	-23.7	0.0313	0.0007	-0.0307	1.0	W
9/1/2026 14:27	53.4	30.4	-23.0	0.0307	0.0007	-0.0300	1.0	SW
9/1/2026 14:28	52.5	29.7	-22.8	0.0300	0.0007	-0.0293	1.0	WSW
9/1/2026 14:29	51.7	28.4	-23.3	0.0300	0.0007	-0.0293	1.0	W
9/1/2026 14:30	51.1	27.7	-23.4	0.0300	0.0007	-0.0293	1.0	SSW
9/1/2026 14:31	50.7	27.2	-23.5	0.0293	0.0007	-0.0287	0.9	W
9/1/2026 14:32	50.3	26.3	-24.0	0.0293	0.0007	-0.0287	0.9	WSW
9/1/2026 14:33	50.0	25.4	-24.6	0.0293	0.0007	-0.0287	0.9	SW
9/1/2026 14:34	49.7	24.7	-24.9	0.0293	0.0000	-0.0293	0.9	WSW
9/1/2026 14:35	49.3	24.4	-24.9	0.0300	0.0000	-0.0300	1.0	SW
9/1/2026 14:36	49.0	24.0	-25.0	0.0300	0.0000	-0.0300	1.0	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
9/1/2026 14:37	48.6	23.6	-25.0	0.0293	0.0000	-0.0293	1.0	SSW
9/1/2026 14:38	48.2	23.3	-24.9	0.0287	0.0000	-0.0287	1.0	SSW
9/1/2026 14:39	47.7	23.0	-24.7	0.0280	0.0000	-0.0280	1.0	SW
9/1/2026 14:40	47.1	22.7	-24.3	0.0280	0.0000	-0.0280	1.0	SSW
9/1/2026 14:41	46.5	22.7	-23.8	0.0280	0.0000	-0.0280	1.1	SW
9/1/2026 14:42	46.0	23.5	-22.5	0.0280	0.0000	-0.0280	1.1	SW
9/1/2026 14:43	45.7	32.7	-13.0	0.0280	0.0000	-0.0280	1.1	SW
9/1/2026 14:44	45.4	34.9	-10.5	0.0273	0.0000	-0.0273	1.2	SSW
9/1/2026 14:45	45.4	35.4	-10.0	0.0267	0.0000	-0.0267	1.2	WSW
9/1/2026 14:46	45.2	35.9	-9.3	0.0267	0.0000	-0.0267	1.2	WSW
9/1/2026 14:47	45.1	36.4	-8.7	0.0260	0.0000	-0.0260	1.1	WNW
9/1/2026 14:48	45.1	36.7	-8.4	0.0253	0.0000	-0.0253	1.1	SW
9/1/2026 14:49	45.1	36.9	-8.2	0.0253	0.0000	-0.0253	1.1	SSE
9/1/2026 14:50	45.0	36.9	-8.2	0.0240	0.0000	-0.0240	1.1	W
9/1/2026 14:51	45.0	36.8	-8.1	0.0240	0.0000	-0.0240	1.1	SW
9/1/2026 14:52	45.0	37.1	-7.9	0.0247	0.0000	-0.0247	1.0	SSW
9/1/2026 14:53	45.0	41.6	-3.4	0.0253	0.0000	-0.0253	1.0	WSW
9/1/2026 14:54	45.1	43.8	-1.3	0.0253	0.0000	-0.0253	1.0	SW
9/1/2026 14:55	45.3	44.9	-0.4	0.0253	0.0000	-0.0253	1.1	SSW
9/1/2026 14:56	45.5	44.9	-0.6	0.0253	0.0000	-0.0253	1.0	NW
9/1/2026 14:57	45.7	44.0	-1.6	0.0253	0.0000	-0.0253	1.0	SSW
9/1/2026 14:58	45.6	34.9	-10.8	0.0253	0.0000	-0.0253	1.0	WSW
9/1/2026 14:59	45.4	32.6	-12.8	0.0253	0.0000	-0.0253	1.0	WSW
9/1/2026 15:00	44.9	32.0	-12.9	0.0247	0.0000	-0.0247	1.0	WNW
9/1/2026 15:01	44.4	31.3	-13.1	0.0233	0.0000	-0.0233	1.1	WNW
9/1/2026 15:02	43.8	30.8	-13.0	0.0227	0.0000	-0.0227	1.1	SW
9/1/2026 15:03	43.3	30.8	-12.5	0.0233	0.0000	-0.0233	1.1	WSW
9/1/2026 15:04	42.8	30.8	-12.0	0.0240	0.0000	-0.0240	1.1	SSW
9/1/2026 15:05	42.4	31.0	-11.4	0.0240	0.0000	-0.0240	1.2	WSW
9/1/2026 15:06	42.3	34.3	-7.9	0.0233	0.0000	-0.0233	1.2	W
9/1/2026 15:07	42.2	34.6	-7.6	0.0227	0.0000	-0.0227	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
9/1/2026 15:08	42.3	30.4	-11.9	0.0220	0.0000	-0.0220	1.1	SW
9/1/2026 15:09	42.3	28.2	-14.1	0.0220	0.0000	-0.0220	1.1	SW
9/1/2026 15:10	42.3	26.9	-15.4	0.0220	0.0000	-0.0220	1.1	WNW
9/1/2026 15:11	42.1	26.7	-15.4	0.0220	0.0000	-0.0220	1.1	SW
9/1/2026 15:12	41.9	26.7	-15.3	0.0220	0.0000	-0.0220	1.1	SW
9/1/2026 15:13	41.7	26.9	-14.8	0.0220	0.0000	-0.0220	1.2	SSW
9/1/2026 15:14	41.4	26.9	-14.6	0.0220	0.0000	-0.0220	1.1	SW
9/1/2026 15:15	41.1	26.7	-14.4	0.0213	0.0000	-0.0213	1.1	SW
9/1/2026 15:16	40.7	26.5	-14.2	0.0213	0.0000	-0.0213	1.2	SSW
9/1/2026 15:17	40.3	26.3	-13.9	0.0207	0.0000	-0.0207	1.2	SW
9/1/2026 15:18	39.8	26.1	-13.8	0.0187	0.0000	-0.0187	1.2	SSW
9/1/2026 15:19	39.4	25.8	-13.6	0.0167	0.0000	-0.0167	1.2	SSW
9/1/2026 15:20	39.0	25.5	-13.5	0.0160	0.0000	-0.0160	1.2	S
9/1/2026 15:21							1.1	NNW