LANGAN

SITE OBSERVATION REPORT

PROJECT No.: 170824801	**CLIENT:**	**DATE:**	Thu., Sep. 17, 2026
PROJECT: 172 Montrose Avenue	Montrose Meserole Borrower LLC	**WEATHER:**	Mostly Sunny, 71-83°F Wind: SSW 3 mph
LOCATION: Brooklyn, New York		**TIME:**	6:30 am to 6:00 pm

CONTRACTOR'S EQUIPMENT:
Casagrande M9-1 Drill Rig (1)
Geoprobe® 7822DT Drill Rig (1)
MiniRae 3000 Photoionization Detector (1)
Aeroqual Air Monitoring Stations (4)

PRESENT AT SITE:
Langan: Dylan Morrison, 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

- ADT used hand augers to advance TMW25 to about 5 feet below ground surface (bgs), located on the Montrose Avenue sidewalk, to prepare for the installation of the temporary monitoring well.
- ADT used a Geoprobe® 7822DT drill rig to install two temporary monitoring wells, TMW01 and TMW25, in the northwestern part of the site and in the Montrose Avenue sidewalk, respectively, to a depth of about 34 feet bgs. The temporary monitoring wells were installed to span the observed groundwater table, are constructed with 10 feet of 1-inch diameter polyvinyl chloride (PVC) 0.01-inch slot well screens, set from 24 to 34 feet bgs, connected to 1-inch diameter PVC riser pipe to grade, and were finished with standard J-plug well caps at ground surface. ADT finished TMW25 with a flush-mount well cover, due to its location in the trucking entrance of the site.
- Capstone resumed injection activities at IP23 from 31 to 25 feet bgs. Approximately 600 gallons of reagent solution were injected over the 6-foot interval, at approximately 100 gallons per foot. Injection pressure remained 0 pounds per square inch (psi). Injection activity at IP23 was completed, and Capstone then mobilized equipment to IP51.
    - Reagent solution was prepared in approximately 200-gallon batches, with each batch consisting of approximately 150 gallons of water, 40 gallons of 25% sodium hydroxide solution, and 300 pounds of sodium persulfate.
    - During injection at IP23, the mixed reagent was tested using Hydrion Plastic pH Indicator Strips (pH range 0.0 to 14.0). The test indicated a pH greater than 12.0.
    - Following completion of injection activities, Capstone flushed the mixing and injection system with approximately 20 gallons of clean water (into IP23) to remove residual reagent solution from the tote, pump, hoses, tubing, valves, and associated equipment.
- Capstone used a Casagrande M9-1 drill rig to advance injection point IP51 in the northeast treatment area to a terminal depth of approximately 50 ft bgs in preparation for injections. Injection activities at IP 51 will begin the following work day.
- Prior to injection, temporary monitoring wells TMW04 and TMW17 were gauged using an oil-water interface probe and a handheld photoionization detector (PID). Depth to water (DTW) at TMW17 was about 31.1 ft bgs;

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PID readings reached a maximum 1.2 ppm. DTW in TMW04 was about 31.5 feet bgs; a maximum PID readings of 53 ppm was observed. About four inches of product was observed in TMW04. Product was bailed and containerized for future off-site disposal.

- TMW17 and TMW04 were re-gauged after injections at IP23 was complete. The DTW at TMW17 and TMW04 was 31.2 ft bgs. The recovered sample from TMW04 was reddish-brown in color and exhibited a strong petroleum-like odor. Water volume was insufficient to collect water quality measurements.
- Capstone excavated an about 10' x 25' area along the western boundary of the site in preparation for secant wall construction.

Deviations

- As previously discussed in the DFR for September 16th, 2026, water was observed in the cellar of 170 Montrose Avenue, adjacent to the northwest injection area, during the evening of September 15, 2026. Testing using Hydrion Plastic pH Indicator Strips confirmed that the water observed in the cellar was not indicative of the reagent mixture used for injections. Today, the cellar was screened using a PID; no elevated readings were recorded and only a musty/moldy odor were observed. SD Builders commenced cleanup activities which included removing the remaining water from the cellar with a shop-vac and wiping all areas using Simple Green. A dehumidifier was placed in the cellar to reduce relative humidity from about 55% to 40% throughout the day. Photographs were taken before and after cleanup to document site conditions.

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 15:56 and 16:03; a maximum PM10 concentration of 156.2 micrograms per cubic meter (µg/m^3) was recorded. The exceedance were due to concrete saw cutting and demolition dust near the CAMP stations. Exceedances were not attributed to groundwater injection- or ground-intrusive work.

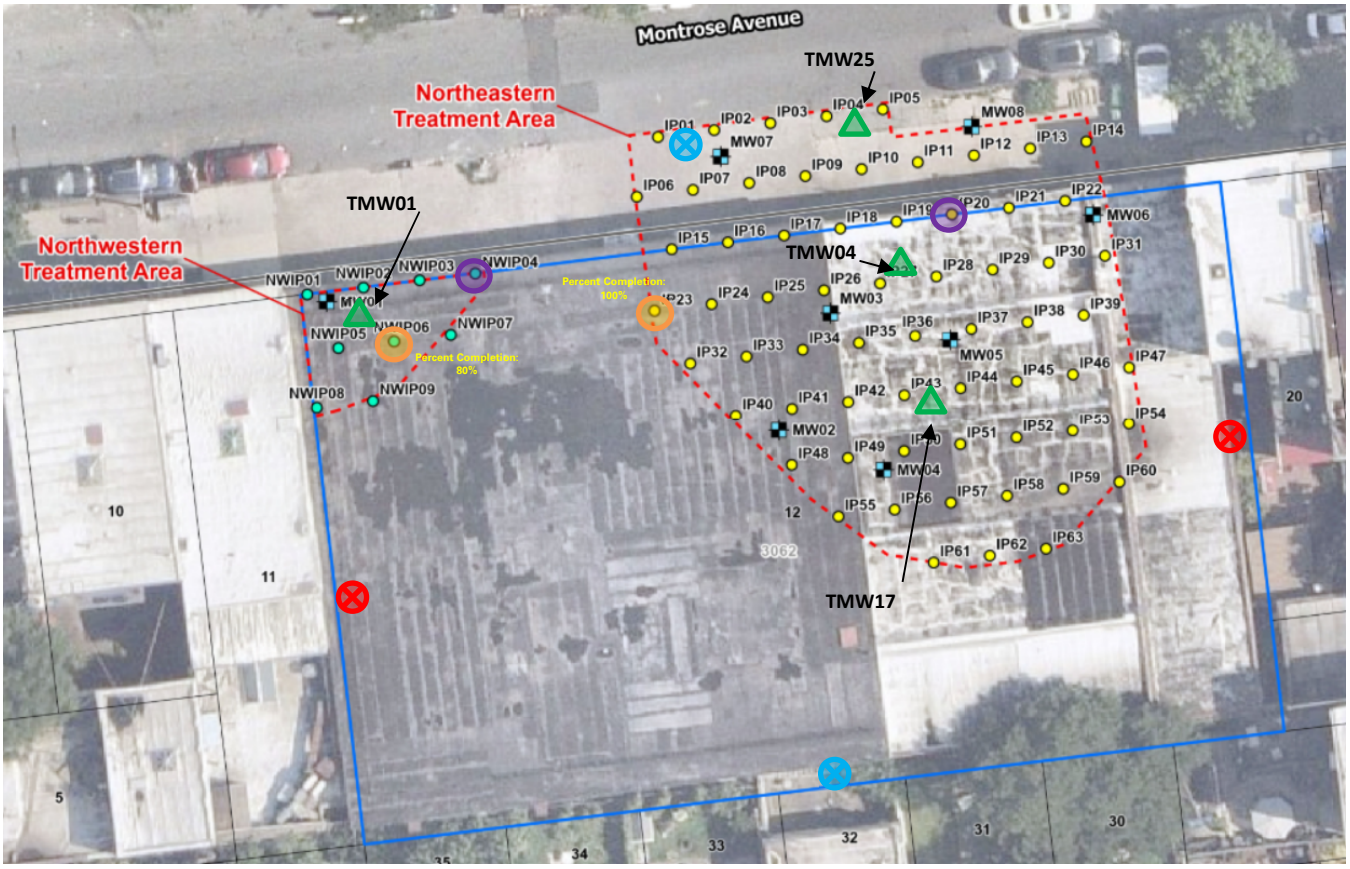
Material Tracking

- 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 Location
- Temporary Monitoring Well Completed Today

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SITE PHOTOGRAPHS



Photo 1 : ADT installing temporary monitoring well TMW01 (facing southeast).



Photo 2: ADT advancing direct push casing for temporary monitoring well TMW25 (facing southwest).

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Photo 3: pH test of injection reagent showing pH above 12



Photo 4: Injection setup at IP23 (facing northeast).

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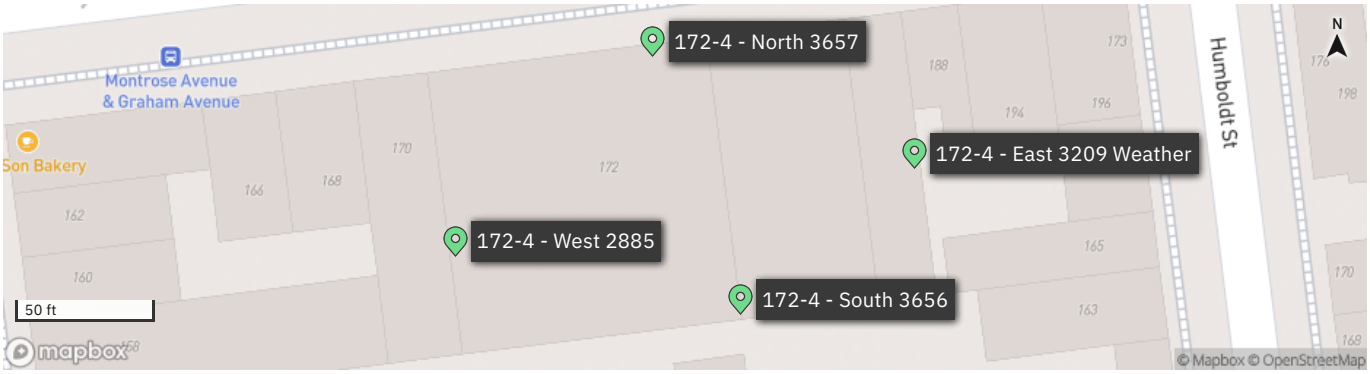
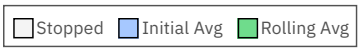
LANGAN	172 Montrose 4 Station Report	170824801 - 67 Meserole St	
		DER-10 contribution	
		Report Period	
		From:	09/17/2026 07:00
		To:	09/17/2026 17:00

Sensor	Action Level
PM10	150 µg/m³
VOC	5 ppm

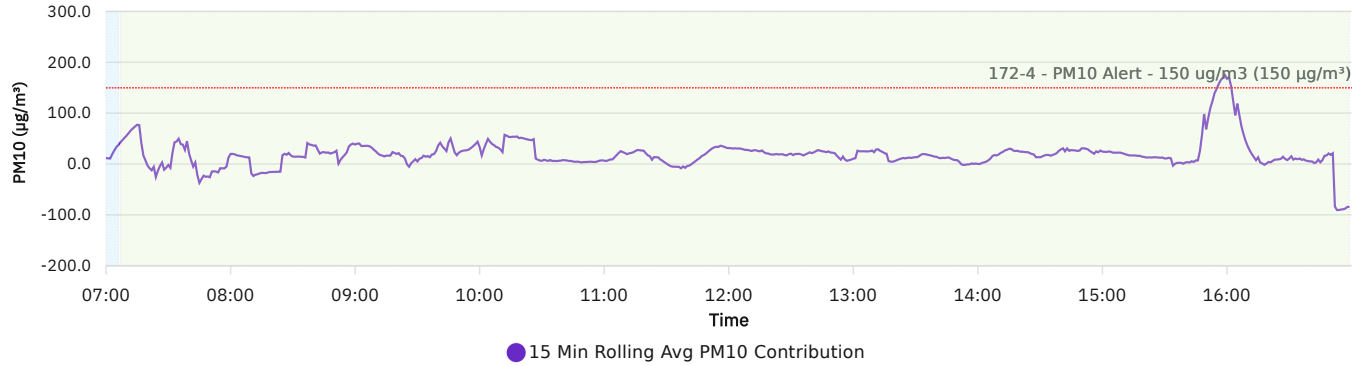
Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
09/17/2026	70.2 - 94.3	53.9 - 81.2	30.2 - 30.4	0.4 - 3.9	NW

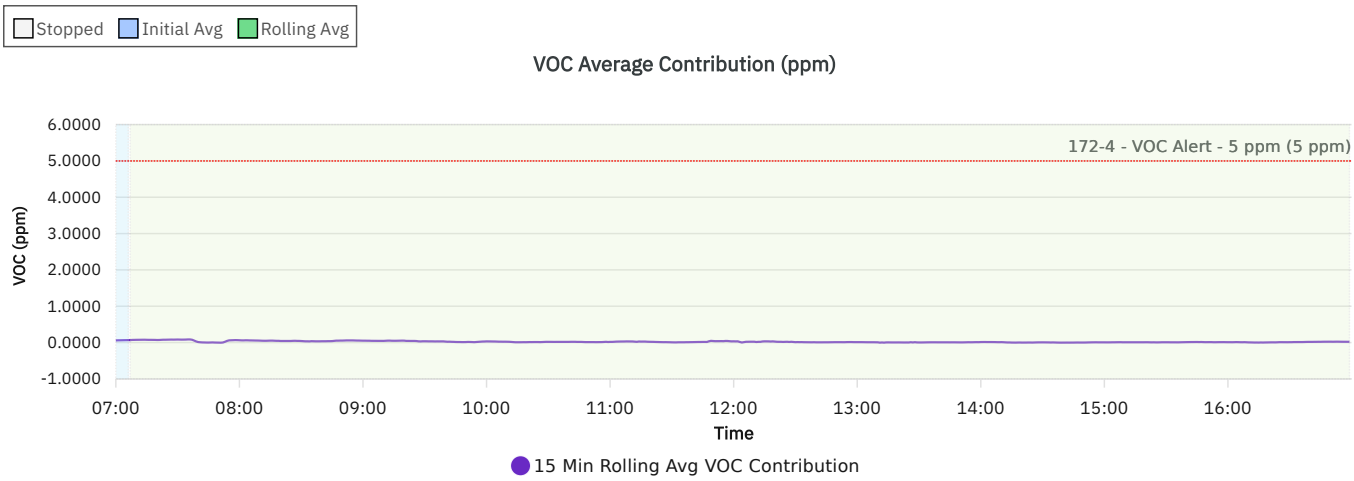
Daily Monitoring Summary	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 9/17/2026	-90.5	16:53	-0.0040	07:51
Max Contribution (15 min avg.) - 9/17/2026	175.0	15:59	0.0853	07:35
Daily Avg. Contribution (15 min avg.) - 9/17/2026	19.1	-	0.0223	-



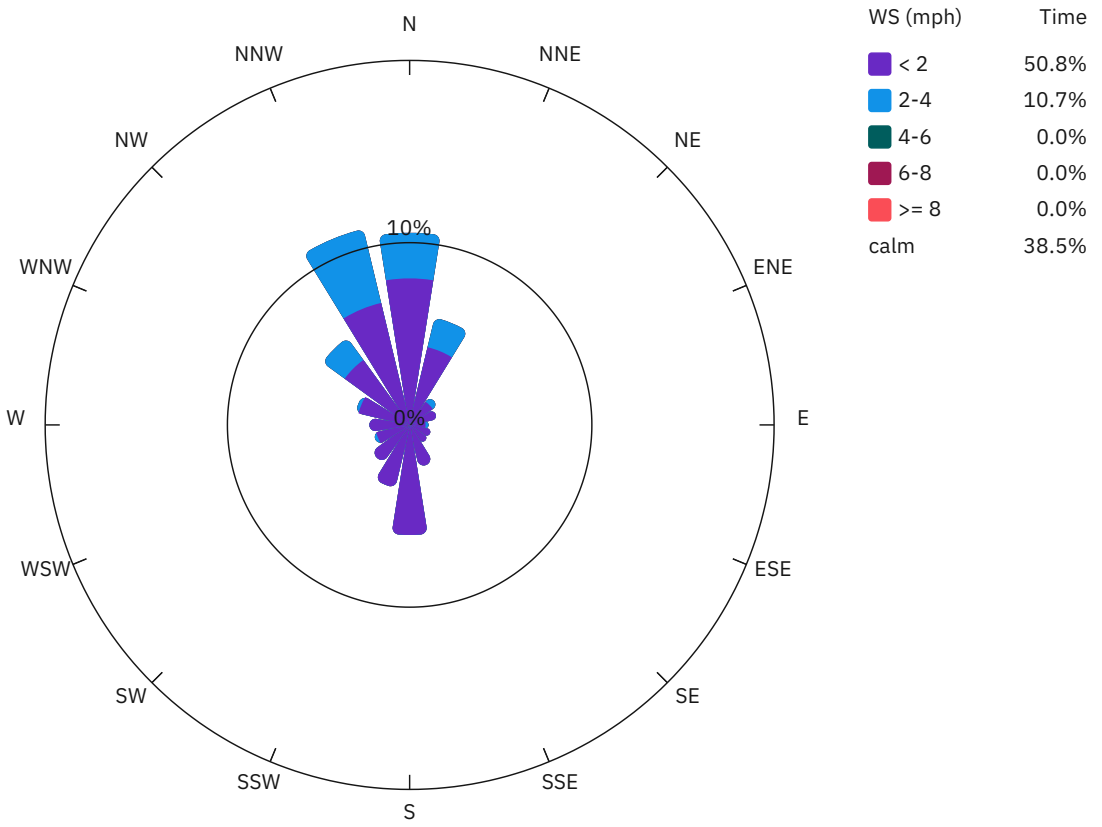


PM10 Average Contribution (µg/m³)





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
9/17/2026 07:00	16.6	28.7	12.1	0.0000	0.0578	0.0578	0.8	SSW
9/17/2026 07:01	17.7	28.7	11.0	0.0000	0.0610	0.0610	0.8	SW
9/17/2026 07:02	17.9	28.7	10.8	0.0000	0.0618	0.0618	0.8	WSW
9/17/2026 07:03	18.1	37.5	19.5	0.0000	0.0633	0.0633	0.8	SW
9/17/2026 07:04	18.0	44.7	26.7	0.0000	0.0646	0.0646	0.9	SSW
9/17/2026 07:05	18.1	51.4	33.3	0.0000	0.0657	0.0657	0.9	SW
9/17/2026 07:06	18.9	56.5	37.6	0.0000	0.0667	0.0667	0.9	SSW
9/17/2026 07:07	19.5	62.3	42.8	0.0000	0.0673	0.0673	0.9	SW
9/17/2026 07:08	20.4	67.8	47.4	0.0000	0.0720	0.0720	0.9	W
9/17/2026 07:09	21.0	72.9	51.9	0.0000	0.0733	0.0733	0.9	SW
9/17/2026 07:10	21.5	77.7	56.2	0.0000	0.0747	0.0747	0.9	SSW
9/17/2026 07:11	21.4	82.7	61.3	0.0000	0.0753	0.0753	0.9	SSW
9/17/2026 07:12	21.7	87.9	66.2	0.0000	0.0760	0.0760	0.9	SSW
9/17/2026 07:13	22.3	92.5	70.2	0.0000	0.0767	0.0767	0.9	SSW
9/17/2026 07:14	22.5	96.3	73.8	0.0000	0.0773	0.0773	0.9	SW
9/17/2026 07:15	22.4	99.5	77.1	0.0000	0.0753	0.0753	0.9	WSW
9/17/2026 07:16	25.8	102.2	76.4	0.0000	0.0740	0.0740	0.8	NW
9/17/2026 07:17	63.5	104.9	41.4	0.0000	0.0740	0.0740	0.8	W
9/17/2026 07:18	84.0	100.5	16.5	0.0000	0.0733	0.0733	0.8	SW
9/17/2026 07:19	89.1	96.0	7.0	0.0000	0.0727	0.0727	0.8	SSW
9/17/2026 07:20	96.6	93.5	-3.2	0.0020	0.0720	0.0700	0.8	S
9/17/2026 07:21	109.2	100.7	-8.5	0.0020	0.0727	0.0707	0.8	S
9/17/2026 07:22	121.7	109.4	-12.4	0.0020	0.0760	0.0740	0.8	SSW
9/17/2026 07:23	124.2	118.6	-5.6	0.0020	0.0793	0.0773	0.8	S
9/17/2026 07:24	140.4	114.8	-25.6	0.0040	0.0813	0.0773	0.8	S
9/17/2026 07:25	140.1	126.9	-13.2	0.0040	0.0827	0.0787	0.8	SSW
9/17/2026 07:26	140.5	136.7	-3.8	0.0040	0.0840	0.0800	0.8	S
9/17/2026 07:27	143.1	146.0	2.9	0.0040	0.0853	0.0813	0.8	SSW
9/17/2026 07:28	156.3	145.0	-11.3	0.0067	0.0867	0.0800	0.8	S
9/17/2026 07:29	159.5	152.3	-7.2	0.0067	0.0880	0.0813	0.8	SSW
9/17/2026 07:30	160.2	158.3	-1.9	0.0067	0.0893	0.0827	0.9	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
9/17/2026 07:31	164.4	156.9	-7.5	0.0087	0.0900	0.0813	0.9	S
9/17/2026 07:32	133.5	155.4	21.9	0.0107	0.0907	0.0800	1.0	S
9/17/2026 07:33	115.2	157.8	42.6	0.0107	0.0913	0.0807	1.1	S
9/17/2026 07:34	115.5	159.8	44.2	0.0107	0.0927	0.0820	1.0	SSW
9/17/2026 07:35	108.9	158.6	49.7	0.0087	0.0940	0.0853	1.0	SSW
9/17/2026 07:36	108.7	147.9	39.2	0.0087	0.0940	0.0853	1.0	SSW
9/17/2026 07:37	98.1	136.1	38.0	0.0153	0.0927	0.0773	1.0	SSW
9/17/2026 07:38	95.8	123.6	27.8	0.0367	0.0913	0.0547	0.9	SW
9/17/2026 07:39	79.1	124.1	45.0	0.0593	0.0893	0.0300	0.9	SSW
9/17/2026 07:40	87.9	108.9	20.9	0.0747	0.0873	0.0127	0.9	SSW
9/17/2026 07:41	88.7	95.6	6.9	0.0787	0.0860	0.0073	0.9	SSW
9/17/2026 07:42	87.8	82.6	-5.2	0.0820	0.0853	0.0033	0.9	S
9/17/2026 07:43	77.4	80.3	2.9	0.0827	0.0847	0.0020	0.9	SSW
9/17/2026 07:44	92.4	70.4	-22.1	0.0840	0.0840	0.0000	0.9	SSW
9/17/2026 07:45	99.9	62.9	-37.0	0.0840	0.0833	-0.0007	0.9	SSW
9/17/2026 07:46	93.6	63.9	-29.7	0.0820	0.0833	0.0013	0.9	SSW
9/17/2026 07:47	87.9	64.9	-23.0	0.0800	0.0833	0.0033	0.8	SSW
9/17/2026 07:48	86.8	61.6	-25.2	0.0827	0.0827	0.0000	0.8	S
9/17/2026 07:49	83.4	58.9	-24.5	0.0827	0.0813	-0.0013	0.8	S
9/17/2026 07:50	82.7	56.6	-26.1	0.0827	0.0800	-0.0027	0.7	SW
9/17/2026 07:51	69.7	54.9	-14.8	0.0827	0.0787	-0.0040	0.7	SSW
9/17/2026 07:52	68.2	53.9	-14.3	0.0760	0.0773	0.0013	0.7	SSW
9/17/2026 07:53	68.3	53.4	-14.9	0.0547	0.0760	0.0213	0.7	SSW
9/17/2026 07:54	69.8	53.2	-16.6	0.0307	0.0760	0.0453	0.7	SSW
9/17/2026 07:55	61.6	53.2	-8.4	0.0167	0.0767	0.0600	0.7	SW
9/17/2026 07:56	61.7	53.2	-8.5	0.0147	0.0773	0.0627	0.7	SW
9/17/2026 07:57	62.7	54.1	-8.6	0.0127	0.0773	0.0647	0.7	SW
9/17/2026 07:58	60.4	55.0	-5.4	0.0100	0.0773	0.0673	0.7	SSW
9/17/2026 07:59	43.0	55.6	12.7	0.0113	0.0773	0.0660	0.7	S
9/17/2026 08:00	35.8	55.5	19.7	0.0140	0.0773	0.0633	0.6	S
9/17/2026 08:01	34.6	54.5	19.9	0.0167	0.0767	0.0600	0.6	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
9/17/2026 08:02	34.4	53.5	19.1	0.0167	0.0760	0.0593	0.6	WSW
9/17/2026 08:03	35.6	52.6	17.0	0.0140	0.0760	0.0620	0.7	WSW
9/17/2026 08:04	35.7	52.1	16.4	0.0147	0.0760	0.0613	0.7	SW
9/17/2026 08:05	36.3	51.8	15.5	0.0173	0.0760	0.0587	0.7	S
9/17/2026 08:06	36.7	51.3	14.6	0.0180	0.0760	0.0580	0.6	NW
9/17/2026 08:07	36.7	50.4	13.7	0.0187	0.0753	0.0567	0.6	NW
9/17/2026 08:08	36.2	49.3	13.1	0.0193	0.0747	0.0553	0.6	W
9/17/2026 08:09	35.5	48.4	12.9	0.0200	0.0747	0.0547	0.6	SW
9/17/2026 08:10	66.7	48.0	-18.7	0.0220	0.0747	0.0527	0.6	SW
9/17/2026 08:11	71.7	48.1	-23.6	0.0247	0.0747	0.0500	0.6	SW
9/17/2026 08:12	69.7	48.6	-21.1	0.0260	0.0747	0.0487	0.6	SSW
9/17/2026 08:13	69.4	49.3	-20.1	0.0253	0.0740	0.0487	0.5	WNW
9/17/2026 08:14	68.5	49.9	-18.6	0.0227	0.0733	0.0507	0.6	SSW
9/17/2026 08:15	67.7	50.4	-17.3	0.0200	0.0727	0.0527	0.5	SSW
9/17/2026 08:16	68.4	50.7	-17.7	0.0193	0.0720	0.0527	0.6	S
9/17/2026 08:17	68.9	51.0	-17.9	0.0213	0.0713	0.0500	0.5	S
9/17/2026 08:18	67.9	51.2	-16.7	0.0233	0.0707	0.0473	0.5	S
9/17/2026 08:19	66.8	51.1	-15.7	0.0227	0.0700	0.0473	0.5	SW
9/17/2026 08:20	66.6	50.9	-15.7	0.0240	0.0673	0.0433	0.4	ESE
9/17/2026 08:21	66.3	50.8	-15.5	0.0233	0.0667	0.0433	0.4	SSW
9/17/2026 08:22	65.8	50.6	-15.3	0.0227	0.0660	0.0433	0.5	SSW
9/17/2026 08:23	65.7	50.3	-15.4	0.0220	0.0653	0.0433	0.6	SSW
9/17/2026 08:24	65.0	49.9	-15.0	0.0207	0.0640	0.0433	0.6	SW
9/17/2026 08:25	34.0	51.4	17.4	0.0193	0.0627	0.0433	0.6	S
9/17/2026 08:26	29.9	50.0	20.0	0.0147	0.0613	0.0467	0.6	SW
9/17/2026 08:27	29.1	47.3	18.2	0.0120	0.0600	0.0480	0.5	W
9/17/2026 08:28	29.4	51.1	21.7	0.0140	0.0593	0.0453	0.6	SSE
9/17/2026 08:29	31.9	48.9	17.0	0.0140	0.0587	0.0447	0.6	SSW
9/17/2026 08:30	32.6	47.1	14.5	0.0160	0.0580	0.0420	0.6	SSE
9/17/2026 08:31	31.3	45.7	14.4	0.0180	0.0560	0.0380	0.6	ESE
9/17/2026 08:32	30.1	44.5	14.4	0.0200	0.0540	0.0340	0.5	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	Wind Direction
9/17/2026 08:33	29.7	44.4	14.7	0.0200	0.0540	0.0340	0.5	S
9/17/2026 08:34	29.7	43.6	14.0	0.0220	0.0540	0.0320	0.5	S
9/17/2026 08:35	29.1	43.1	14.1	0.0180	0.0560	0.0380	0.6	S
9/17/2026 08:36	30.0	42.7	12.7	0.0200	0.0560	0.0360	0.6	SSE
9/17/2026 08:37	30.5	71.7	41.2	0.0220	0.0560	0.0340	0.6	S
9/17/2026 08:38	33.2	71.6	38.4	0.0220	0.0560	0.0340	0.5	W
9/17/2026 08:39	34.1	71.5	37.5	0.0220	0.0560	0.0340	0.5	WNW
9/17/2026 08:40	33.3	69.3	36.0	0.0200	0.0560	0.0360	0.5	W
9/17/2026 08:41	33.0	69.4	36.4	0.0200	0.0560	0.0360	0.5	SSW
9/17/2026 08:42	41.4	69.5	28.0	0.0200	0.0560	0.0360	0.5	SW
9/17/2026 08:43	43.0	63.5	20.5	0.0180	0.0560	0.0380	0.5	SSW
9/17/2026 08:44	41.6	64.4	22.8	0.0180	0.0560	0.0380	0.5	SSW
9/17/2026 08:45	42.3	65.7	23.4	0.0160	0.0560	0.0400	0.5	WSW
9/17/2026 08:46	45.5	67.6	22.1	0.0120	0.0580	0.0460	0.5	S
9/17/2026 08:47	46.6	69.4	22.8	0.0080	0.0600	0.0520	0.6	WSW
9/17/2026 08:48	48.5	68.9	20.5	0.0080	0.0600	0.0520	0.6	S
9/17/2026 08:49	48.8	70.6	21.8	0.0060	0.0600	0.0540	0.6	WSW
9/17/2026 08:50	48.8	72.0	23.2	0.0060	0.0600	0.0540	0.6	SW
9/17/2026 08:51	47.7	73.8	26.1	0.0040	0.0600	0.0560	0.6	SW
9/17/2026 08:52	47.0	47.8	0.8	0.0020	0.0607	0.0587	0.6	W
9/17/2026 08:53	43.8	52.0	8.3	0.0020	0.0607	0.0587	0.6	SW
9/17/2026 08:54	42.7	56.2	13.5	0.0020	0.0607	0.0587	0.6	SSW
9/17/2026 08:55	42.4	60.1	17.8	0.0020	0.0607	0.0587	0.7	WSW
9/17/2026 08:56	40.5	63.6	23.1	0.0040	0.0607	0.0567	0.6	WNW
9/17/2026 08:57	32.0	66.6	34.5	0.0060	0.0607	0.0547	0.6	WSW
9/17/2026 08:58	30.4	68.8	38.4	0.0060	0.0607	0.0547	0.6	W
9/17/2026 08:59	30.0	70.1	40.1	0.0073	0.0600	0.0527	0.6	SSW
9/17/2026 09:00	31.2	69.4	38.2	0.0087	0.0600	0.0513	0.6	S
9/17/2026 09:01	29.1	69.1	40.0	0.0087	0.0600	0.0513	0.6	WNW
9/17/2026 09:02	28.3	68.6	40.3	0.0100	0.0600	0.0500	0.6	SW
9/17/2026 09:03	34.3	69.6	35.3	0.0093	0.0593	0.0500	0.6	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	Wind Direction
9/17/2026 09:04	35.2	70.7	35.5	0.0120	0.0593	0.0473	0.6	NNW
9/17/2026 09:05	35.1	70.7	35.6	0.0120	0.0587	0.0467	0.6	WSW
9/17/2026 09:06	34.9	70.7	35.8	0.0120	0.0587	0.0467	0.6	SW
9/17/2026 09:07	34.6	69.3	34.7	0.0120	0.0580	0.0460	0.6	S
9/17/2026 09:08	34.7	66.7	32.1	0.0120	0.0580	0.0460	0.6	SSW
9/17/2026 09:09	36.0	63.9	28.0	0.0120	0.0580	0.0460	0.6	SSW
9/17/2026 09:10	36.4	61.1	24.7	0.0133	0.0587	0.0453	0.7	SSW
9/17/2026 09:11	38.0	58.5	20.5	0.0113	0.0600	0.0487	0.7	SW
9/17/2026 09:12	38.5	56.2	17.7	0.0093	0.0613	0.0520	0.7	SW
9/17/2026 09:13	37.6	54.4	16.8	0.0093	0.0620	0.0527	0.7	SSW
9/17/2026 09:14	38.1	53.0	14.9	0.0120	0.0613	0.0493	0.6	SE
9/17/2026 09:15	36.5	52.9	16.4	0.0127	0.0613	0.0487	0.6	S
9/17/2026 09:16	35.8	52.2	16.4	0.0127	0.0613	0.0487	0.7	SSW
9/17/2026 09:17	35.4	51.9	16.5	0.0113	0.0613	0.0500	0.7	SW
9/17/2026 09:18	28.3	51.7	23.4	0.0113	0.0627	0.0513	0.7	SSE
9/17/2026 09:19	28.2	49.9	21.7	0.0100	0.0627	0.0527	0.9	SSE
9/17/2026 09:20	30.1	49.9	19.8	0.0120	0.0640	0.0520	0.9	S
9/17/2026 09:21	31.8	53.1	21.3	0.0167	0.0620	0.0453	0.8	ENE
9/17/2026 09:22	35.8	52.0	16.2	0.0167	0.0620	0.0453	0.7	WNW
9/17/2026 09:23	37.2	52.7	15.6	0.0180	0.0620	0.0440	0.5	NNW
9/17/2026 09:24	49.1	60.0	10.9	0.0180	0.0620	0.0440	0.5	SSW
9/17/2026 09:25	61.3	60.6	-0.7	0.0187	0.0627	0.0440	0.5	S
9/17/2026 09:26	72.5	67.1	-5.4	0.0207	0.0620	0.0413	0.5	S
9/17/2026 09:27	75.5	76.9	1.5	0.0253	0.0587	0.0333	0.5	SE
9/17/2026 09:28	79.7	85.0	5.4	0.0273	0.0587	0.0313	0.3	N
9/17/2026 09:29	82.2	91.6	9.4	0.0253	0.0607	0.0353	0.3	NW
9/17/2026 09:30	88.0	93.1	5.0	0.0253	0.0607	0.0353	0.3	S
9/17/2026 09:31	87.4	97.7	10.4	0.0253	0.0600	0.0347	0.3	SSW
9/17/2026 09:32	89.6	101.3	11.7	0.0267	0.0593	0.0327	0.2	NNW
9/17/2026 09:33	87.8	104.2	16.4	0.0253	0.0587	0.0333	0.1	SSW
9/17/2026 09:34	90.0	104.3	14.3	0.0260	0.0587	0.0327	0.2	S

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/17/2026 09:35	89.9	105.6	15.6	0.0273	0.0580	0.0307	0.2	NNW
9/17/2026 09:36	89.5	102.9	13.3	0.0260	0.0580	0.0320	0.2	NE
9/17/2026 09:37	85.5	104.1	18.6	0.0260	0.0573	0.0313	0.2	SSW
9/17/2026 09:38	83.8	103.2	19.5	0.0247	0.0567	0.0320	0.3	SW
9/17/2026 09:39	70.4	95.8	25.4	0.0247	0.0567	0.0320	0.2	SW
9/17/2026 09:40	58.5	94.9	36.4	0.0260	0.0527	0.0267	0.2	ESE
9/17/2026 09:41	46.4	88.2	41.8	0.0273	0.0493	0.0220	0.1	SE
9/17/2026 09:42	43.4	78.1	34.8	0.0253	0.0487	0.0233	0.1	NNE
9/17/2026 09:43	39.5	69.6	30.1	0.0253	0.0453	0.0200	0.1	NE
9/17/2026 09:44	37.1	62.5	25.4	0.0240	0.0427	0.0187	0.2	SSE
9/17/2026 09:45	30.2	72.7	42.5	0.0240	0.0393	0.0153	0.2	SE
9/17/2026 09:46	30.1	80.2	50.1	0.0240	0.0380	0.0140	0.2	WSW
9/17/2026 09:47	39.3	75.5	36.2	0.0227	0.0367	0.0140	0.3	S
9/17/2026 09:48	49.2	71.6	22.3	0.0227	0.0347	0.0120	0.3	SSE
9/17/2026 09:49	53.2	70.4	17.2	0.0207	0.0327	0.0120	0.4	SSE
9/17/2026 09:50	51.3	73.6	22.3	0.0173	0.0307	0.0133	0.4	WNW
9/17/2026 09:51	51.1	76.0	24.9	0.0140	0.0307	0.0167	0.3	NW
9/17/2026 09:52	52.0	78.0	26.1	0.0140	0.0293	0.0153	0.3	WNW
9/17/2026 09:53	53.2	80.0	26.8	0.0140	0.0273	0.0133	0.2	W
9/17/2026 09:54	54.9	82.0	27.1	0.0153	0.0253	0.0100	0.1	NNW
9/17/2026 09:55	54.9	84.0	29.1	0.0120	0.0267	0.0147	0.1	WNW
9/17/2026 09:56	54.4	86.4	31.9	0.0087	0.0280	0.0193	0.3	WNW
9/17/2026 09:57	53.8	89.4	35.6	0.0060	0.0293	0.0233	0.4	W
9/17/2026 09:58	53.2	92.5	39.3	0.0040	0.0313	0.0273	0.5	WNW
9/17/2026 09:59	52.0	95.7	43.8	0.0033	0.0320	0.0287	0.5	WNW
9/17/2026 10:00	53.1	86.2	33.1	0.0013	0.0333	0.0320	0.6	N
9/17/2026 10:01	56.6	73.5	16.9	0.0013	0.0327	0.0313	0.5	S
9/17/2026 10:02	46.0	75.4	29.4	0.0013	0.0320	0.0307	0.6	N
9/17/2026 10:03	37.2	76.9	39.7	0.0020	0.0313	0.0293	0.7	N
9/17/2026 10:04	28.7	78.1	49.4	0.0020	0.0307	0.0287	0.8	WNW
9/17/2026 10:05	29.5	73.1	43.6	0.0033	0.0300	0.0267	0.8	NNW

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
9/17/2026 10:06	29.7	69.0	39.3	0.0053	0.0293	0.0240	0.8	N
9/17/2026 10:07	28.8	65.5	36.8	0.0053	0.0293	0.0240	0.7	WSW
9/17/2026 10:08	29.0	62.4	33.4	0.0067	0.0293	0.0227	0.8	NNW
9/17/2026 10:09	27.5	59.5	32.0	0.0053	0.0287	0.0233	0.7	SW
9/17/2026 10:10	28.2	56.7	28.5	0.0053	0.0273	0.0220	0.6	S
9/17/2026 10:11	30.3	53.8	23.5	0.0053	0.0260	0.0207	0.5	SSW
9/17/2026 10:12	30.6	88.0	57.4	0.0073	0.0240	0.0167	0.5	NNE
9/17/2026 10:13	31.1	86.8	55.7	0.0093	0.0213	0.0120	0.4	ESE
9/17/2026 10:14	31.2	84.6	53.4	0.0113	0.0193	0.0080	0.3	E
9/17/2026 10:15	30.2	83.1	52.9	0.0113	0.0193	0.0080	0.3	NW
9/17/2026 10:16	29.2	82.8	53.7	0.0120	0.0200	0.0080	0.4	N
9/17/2026 10:17	28.8	82.2	53.4	0.0120	0.0207	0.0087	0.4	NW
9/17/2026 10:18	27.6	81.7	54.1	0.0113	0.0213	0.0100	0.4	WNW
9/17/2026 10:19	29.7	80.5	50.8	0.0127	0.0220	0.0093	0.4	NW
9/17/2026 10:20	28.5	80.2	51.7	0.0113	0.0220	0.0107	0.4	WNW
9/17/2026 10:21	28.8	79.3	50.5	0.0093	0.0220	0.0127	0.4	N
9/17/2026 10:22	29.7	79.1	49.4	0.0093	0.0213	0.0120	0.5	NW
9/17/2026 10:23	30.1	78.5	48.4	0.0080	0.0213	0.0133	0.5	N
9/17/2026 10:24	31.3	78.6	47.4	0.0080	0.0213	0.0133	0.5	NW
9/17/2026 10:25	31.3	78.2	46.9	0.0080	0.0213	0.0133	0.7	NNW
9/17/2026 10:26	29.2	78.1	48.9	0.0093	0.0207	0.0113	0.8	NNE
9/17/2026 10:27	29.8	40.4	10.7	0.0073	0.0213	0.0140	0.7	W
9/17/2026 10:28	29.8	38.2	8.4	0.0053	0.0220	0.0167	0.8	WNW
9/17/2026 10:29	30.4	37.1	6.8	0.0033	0.0227	0.0193	0.9	WNW
9/17/2026 10:30	31.1	37.4	6.3	0.0033	0.0220	0.0187	1.0	NNW
9/17/2026 10:31	29.3	37.6	8.3	0.0027	0.0213	0.0187	0.9	W
9/17/2026 10:32	29.7	36.7	7.1	0.0027	0.0207	0.0180	1.0	NNW
9/17/2026 10:33	29.7	35.8	6.0	0.0027	0.0200	0.0173	1.0	WNW
9/17/2026 10:34	28.0	35.8	7.9	0.0013	0.0193	0.0180	1.0	NW
9/17/2026 10:35	29.1	34.9	5.8	0.0013	0.0193	0.0180	1.0	NNW
9/17/2026 10:36	28.5	34.7	6.2	0.0013	0.0193	0.0180	1.0	N

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
9/17/2026 10:37	28.5	34.1	5.6	0.0013	0.0193	0.0180	1.0	NNW
9/17/2026 10:38	27.8	34.1	6.4	0.0013	0.0193	0.0180	1.0	NNW
9/17/2026 10:39	27.0	33.4	6.4	0.0013	0.0193	0.0180	1.0	NW
9/17/2026 10:40	25.7	33.4	7.7	0.0013	0.0193	0.0180	1.0	NW
9/17/2026 10:41	25.5	32.9	7.4	0.0000	0.0200	0.0200	1.1	NW
9/17/2026 10:42	25.5	32.4	6.9	0.0000	0.0200	0.0200	1.1	NNW
9/17/2026 10:43	26.0	31.9	5.9	0.0000	0.0200	0.0200	1.1	W
9/17/2026 10:44	25.4	31.5	6.1	0.0013	0.0187	0.0173	1.1	NE
9/17/2026 10:45	24.7	29.5	4.8	0.0013	0.0187	0.0173	1.0	NNW
9/17/2026 10:46	24.6	28.9	4.3	0.0013	0.0187	0.0173	1.1	NNE
9/17/2026 10:47	23.4	28.1	4.6	0.0027	0.0173	0.0147	0.9	E
9/17/2026 10:48	23.5	27.5	4.1	0.0040	0.0160	0.0120	0.8	E
9/17/2026 10:49	23.9	27.0	3.1	0.0040	0.0160	0.0120	0.8	NNW
9/17/2026 10:50	23.1	26.8	3.7	0.0040	0.0160	0.0120	0.7	SSW
9/17/2026 10:51	22.6	26.5	3.9	0.0040	0.0160	0.0120	0.7	N
9/17/2026 10:52	22.1	26.1	4.0	0.0040	0.0160	0.0120	0.7	NNE
9/17/2026 10:53	21.2	25.7	4.5	0.0047	0.0153	0.0107	0.6	NNE
9/17/2026 10:54	21.0	25.3	4.3	0.0047	0.0160	0.0113	0.7	N
9/17/2026 10:55	21.3	25.2	3.9	0.0047	0.0167	0.0120	0.7	N
9/17/2026 10:56	21.5	25.5	4.1	0.0047	0.0173	0.0127	0.7	NW
9/17/2026 10:57	20.6	26.0	5.5	0.0047	0.0207	0.0160	0.6	W
9/17/2026 10:58	19.6	26.4	6.8	0.0047	0.0247	0.0200	0.6	WNW
9/17/2026 10:59	19.5	26.6	7.1	0.0107	0.0253	0.0147	0.6	NNE
9/17/2026 11:00	19.8	26.4	6.6	0.0107	0.0287	0.0180	0.5	S
9/17/2026 11:01	20.4	26.3	5.9	0.0107	0.0287	0.0180	0.3	S
9/17/2026 11:02	20.1	27.5	7.4	0.0093	0.0307	0.0213	0.2	SSW
9/17/2026 11:03	19.6	28.5	8.9	0.0080	0.0333	0.0253	0.3	NW
9/17/2026 11:04	22.3	31.2	9.0	0.0080	0.0347	0.0267	0.3	NW
9/17/2026 11:05	22.3	35.7	13.4	0.0080	0.0360	0.0280	0.4	WSW
9/17/2026 11:06	22.9	40.5	17.5	0.0080	0.0367	0.0287	0.3	NNW
9/17/2026 11:07	22.6	44.6	22.0	0.0080	0.0373	0.0293	0.4	SW

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9/17/2026 11:08	25.0	50.3	25.3	0.0073	0.0387	0.0313	0.4	WSW
9/17/2026 11:09	30.0	53.3	23.3	0.0080	0.0387	0.0307	0.4	NNW
9/17/2026 11:10	34.1	55.6	21.5	0.0080	0.0380	0.0300	0.5	N
9/17/2026 11:11	37.8	57.1	19.3	0.0080	0.0373	0.0293	0.5	N
9/17/2026 11:12	38.2	59.2	21.0	0.0093	0.0333	0.0240	0.3	SE
9/17/2026 11:13	39.3	61.0	21.7	0.0093	0.0293	0.0200	0.3	SW
9/17/2026 11:14	39.4	62.5	23.1	0.0020	0.0307	0.0287	0.4	SW
9/17/2026 11:15	38.7	64.1	25.4	0.0020	0.0280	0.0260	0.5	W
9/17/2026 11:16	37.9	65.4	27.6	0.0020	0.0287	0.0267	0.5	SW
9/17/2026 11:17	38.3	65.4	27.1	0.0020	0.0287	0.0267	0.5	SSW
9/17/2026 11:18	38.9	65.4	26.5	0.0040	0.0267	0.0227	0.4	NE
9/17/2026 11:19	37.2	63.4	26.2	0.0047	0.0253	0.0207	0.4	NNW
9/17/2026 11:20	38.4	59.6	21.2	0.0047	0.0240	0.0193	0.5	NNW
9/17/2026 11:21	38.5	55.5	17.1	0.0047	0.0233	0.0187	0.6	NNW
9/17/2026 11:22	38.8	54.1	15.3	0.0053	0.0213	0.0160	0.6	NE
9/17/2026 11:23	40.5	48.9	8.4	0.0053	0.0200	0.0147	0.8	NNW
9/17/2026 11:24	35.5	49.1	13.6	0.0053	0.0180	0.0127	0.8	NNE
9/17/2026 11:25	34.1	47.2	13.2	0.0060	0.0173	0.0113	0.9	N
9/17/2026 11:26	32.8	45.9	13.1	0.0067	0.0167	0.0100	0.9	N
9/17/2026 11:27	34.9	44.0	9.1	0.0060	0.0167	0.0107	1.0	N
9/17/2026 11:28	36.2	42.7	6.5	0.0067	0.0160	0.0093	1.2	NNW
9/17/2026 11:29	38.1	41.6	3.6	0.0073	0.0153	0.0080	1.4	NNW
9/17/2026 11:30	40.0	40.8	0.8	0.0087	0.0147	0.0060	1.5	NNW
9/17/2026 11:31	42.0	40.1	-1.9	0.0093	0.0140	0.0047	1.9	NNW
9/17/2026 11:32	43.9	39.7	-4.2	0.0093	0.0133	0.0040	2.0	NNW
9/17/2026 11:33	45.0	39.8	-5.2	0.0073	0.0140	0.0067	1.9	WSW
9/17/2026 11:34	45.1	39.7	-5.4	0.0067	0.0140	0.0073	1.9	NW
9/17/2026 11:35	45.1	39.6	-5.5	0.0067	0.0140	0.0073	1.9	NNW
9/17/2026 11:36	45.1	39.5	-5.7	0.0067	0.0140	0.0073	1.9	NW
9/17/2026 11:37	45.9	37.4	-8.5	0.0060	0.0153	0.0093	2.1	NNW
9/17/2026 11:38	42.8	38.0	-4.9	0.0060	0.0153	0.0093	2.0	NW

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9/17/2026 11:39	43.6	36.0	-7.6	0.0053	0.0160	0.0107	1.9	W
9/17/2026 11:40	40.6	36.6	-3.9	0.0047	0.0160	0.0113	1.8	WNW
9/17/2026 11:41	39.5	36.3	-3.2	0.0040	0.0167	0.0127	1.7	S
9/17/2026 11:42	36.8	36.4	-0.4	0.0033	0.0173	0.0140	1.6	W
9/17/2026 11:43	34.2	36.8	2.6	0.0027	0.0180	0.0153	1.5	WNW
9/17/2026 11:44	31.8	37.5	5.7	0.0020	0.0173	0.0153	1.5	WSW
9/17/2026 11:45	29.5	38.4	8.9	0.0007	0.0173	0.0167	1.4	NW
9/17/2026 11:46	28.2	39.9	11.7	0.0013	0.0180	0.0167	1.3	N
9/17/2026 11:47	25.9	41.7	15.8	0.0020	0.0180	0.0160	1.2	WSW
9/17/2026 11:48	25.4	42.8	17.5	0.0020	0.0367	0.0347	1.3	NNW
9/17/2026 11:49	24.6	45.1	20.5	0.0027	0.0493	0.0467	1.4	NNW
9/17/2026 11:50	23.9	48.0	24.1	0.0067	0.0487	0.0420	1.4	NNW
9/17/2026 11:51	23.3	50.8	27.5	0.0100	0.0480	0.0380	1.3	NNW
9/17/2026 11:52	22.6	53.2	30.6	0.0100	0.0487	0.0387	1.3	NW
9/17/2026 11:53	22.0	54.7	32.7	0.0107	0.0493	0.0387	1.1	E
9/17/2026 11:54	21.7	55.6	33.8	0.0107	0.0507	0.0400	1.1	SW
9/17/2026 11:55	22.4	56.1	33.6	0.0127	0.0507	0.0380	1.1	NNW
9/17/2026 11:56	21.2	57.1	35.9	0.0133	0.0573	0.0440	1.1	ENE
9/17/2026 11:57	22.4	57.3	34.9	0.0187	0.0620	0.0433	1.1	NW
9/17/2026 11:58	23.4	56.8	33.4	0.0280	0.0653	0.0373	1.1	NNW
9/17/2026 11:59	24.5	56.2	31.7	0.0353	0.0680	0.0327	1.1	N
9/17/2026 12:00	24.6	55.8	31.2	0.0353	0.0693	0.0340	1.0	WNW
9/17/2026 12:01	23.8	55.0	31.2	0.0360	0.0680	0.0320	0.9	ESE
9/17/2026 12:02	24.0	54.3	30.3	0.0353	0.0687	0.0333	1.0	NW
9/17/2026 12:03	22.9	53.9	30.9	0.0353	0.0507	0.0153	0.8	W
9/17/2026 12:04	22.9	53.2	30.4	0.0387	0.0400	0.0013	0.8	NW
9/17/2026 12:05	21.8	52.3	30.5	0.0347	0.0460	0.0113	0.8	NW
9/17/2026 12:06	21.2	51.2	30.0	0.0313	0.0520	0.0207	0.8	NW
9/17/2026 12:07	21.7	50.4	28.8	0.0340	0.0553	0.0213	0.8	NNE
9/17/2026 12:08	22.3	50.0	27.7	0.0333	0.0560	0.0227	0.9	NW
9/17/2026 12:09	22.2	49.9	27.7	0.0333	0.0560	0.0227	1.0	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
9/17/2026 12:10	23.1	49.8	26.7	0.0340	0.0567	0.0227	1.1	NNW
9/17/2026 12:11	24.4	49.9	25.5	0.0367	0.0513	0.0147	1.3	NNW
9/17/2026 12:12	23.4	50.4	27.0	0.0313	0.0507	0.0193	1.2	W
9/17/2026 12:13	24.3	51.4	27.1	0.0273	0.0473	0.0200	1.3	NNW
9/17/2026 12:14	26.2	51.7	25.6	0.0200	0.0500	0.0300	1.2	SSE
9/17/2026 12:15	27.3	52.3	25.0	0.0200	0.0533	0.0333	1.3	NW
9/17/2026 12:16	28.8	55.5	26.7	0.0213	0.0540	0.0327	1.5	NNW
9/17/2026 12:17	31.5	54.6	23.1	0.0213	0.0533	0.0320	1.3	S
9/17/2026 12:18	33.6	54.5	20.9	0.0233	0.0520	0.0287	1.4	NNW
9/17/2026 12:19	33.3	53.9	20.6	0.0193	0.0513	0.0320	1.3	SW
9/17/2026 12:20	34.0	53.0	19.0	0.0193	0.0460	0.0267	1.3	NW
9/17/2026 12:21	33.7	52.2	18.5	0.0193	0.0407	0.0213	1.1	SW
9/17/2026 12:22	32.6	51.6	18.9	0.0167	0.0367	0.0200	1.2	W
9/17/2026 12:23	32.0	51.3	19.4	0.0167	0.0367	0.0200	1.1	WNW
9/17/2026 12:24	32.4	51.3	18.9	0.0180	0.0347	0.0167	1.1	NNE
9/17/2026 12:25	32.2	51.2	19.0	0.0153	0.0347	0.0193	0.8	S
9/17/2026 12:26	31.8	51.0	19.2	0.0120	0.0327	0.0207	0.8	N
9/17/2026 12:27	33.1	50.5	17.4	0.0120	0.0280	0.0160	0.9	NNW
9/17/2026 12:28	32.4	49.6	17.2	0.0067	0.0273	0.0207	0.8	NNW
9/17/2026 12:29	30.1	49.5	19.5	0.0067	0.0220	0.0153	0.9	WNW
9/17/2026 12:30	28.7	48.9	20.2	0.0067	0.0167	0.0100	0.9	NW
9/17/2026 12:31	28.2	45.7	17.5	0.0033	0.0160	0.0127	0.8	N
9/17/2026 12:32	26.3	45.9	19.6	0.0040	0.0147	0.0107	0.8	E
9/17/2026 12:33	25.4	45.3	19.8	0.0027	0.0147	0.0120	0.7	NNE
9/17/2026 12:34	26.8	46.7	19.9	0.0033	0.0127	0.0093	0.6	SSE
9/17/2026 12:35	27.8	46.4	18.6	0.0033	0.0120	0.0087	0.7	NW
9/17/2026 12:36	31.3	48.2	16.9	0.0033	0.0113	0.0080	0.8	WNW
9/17/2026 12:37	33.1	52.0	19.0	0.0033	0.0107	0.0073	0.9	NNW
9/17/2026 12:38	32.8	53.6	20.8	0.0033	0.0100	0.0067	0.9	NW
9/17/2026 12:39	31.9	54.9	23.0	0.0020	0.0107	0.0087	0.8	W
9/17/2026 12:40	33.5	54.8	21.3	0.0033	0.0093	0.0060	0.9	NE

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
9/17/2026 12:41	32.8	55.8	23.0	0.0033	0.0093	0.0060	0.9	NW
9/17/2026 12:42	31.6	56.8	25.2	0.0033	0.0093	0.0060	0.8	WSW
9/17/2026 12:43	30.3	57.7	27.4	0.0033	0.0093	0.0060	0.8	W
9/17/2026 12:44	32.2	58.4	26.1	0.0033	0.0100	0.0067	0.7	S
9/17/2026 12:45	34.4	59.5	25.1	0.0033	0.0100	0.0067	0.7	N
9/17/2026 12:46	35.0	59.5	24.5	0.0033	0.0100	0.0067	0.9	N
9/17/2026 12:47	36.3	59.5	23.2	0.0027	0.0107	0.0080	1.1	N
9/17/2026 12:48	35.3	60.0	24.8	0.0020	0.0107	0.0087	1.1	NW
9/17/2026 12:49	35.8	58.5	22.7	0.0013	0.0113	0.0100	1.2	NNE
9/17/2026 12:50	36.6	58.7	22.1	0.0013	0.0113	0.0100	1.2	N
9/17/2026 12:51	35.3	56.7	21.4	0.0013	0.0113	0.0100	1.3	NNW
9/17/2026 12:52	35.8	52.4	16.6	0.0013	0.0113	0.0100	1.3	N
9/17/2026 12:53	37.7	50.0	12.3	0.0013	0.0107	0.0093	1.5	N
9/17/2026 12:54	39.5	48.0	8.5	0.0013	0.0107	0.0093	1.5	N
9/17/2026 12:55	38.2	52.9	14.7	0.0000	0.0120	0.0120	1.7	NNW
9/17/2026 12:56	43.6	52.2	8.6	0.0000	0.0127	0.0127	1.7	NW
9/17/2026 12:57	45.7	52.0	6.2	0.0000	0.0133	0.0133	1.8	N
9/17/2026 12:58	47.2	54.8	7.5	0.0013	0.0127	0.0113	1.9	NE
9/17/2026 12:59	47.3	56.0	8.7	0.0013	0.0120	0.0107	2.1	NNW
9/17/2026 13:00	46.1	56.5	10.4	0.0013	0.0120	0.0107	2.0	WNW
9/17/2026 13:01	46.4	57.7	11.3	0.0013	0.0120	0.0107	2.0	NNE
9/17/2026 13:02	47.0	73.2	26.1	0.0013	0.0120	0.0107	2.0	N
9/17/2026 13:03	49.8	74.7	24.9	0.0013	0.0113	0.0100	2.1	NNW
9/17/2026 13:04	50.3	75.3	25.0	0.0013	0.0100	0.0087	2.2	N
9/17/2026 13:05	50.6	75.6	25.0	0.0013	0.0093	0.0080	2.1	N
9/17/2026 13:06	51.1	75.8	24.8	0.0013	0.0093	0.0080	2.1	N
9/17/2026 13:07	51.1	76.0	24.8	0.0013	0.0093	0.0080	2.0	N
9/17/2026 13:08	51.0	76.1	25.1	0.0013	0.0093	0.0080	1.9	N
9/17/2026 13:09	49.8	76.3	26.5	0.0020	0.0087	0.0067	1.8	SE
9/17/2026 13:10	47.7	70.9	23.2	0.0020	0.0080	0.0060	1.6	WSW
9/17/2026 13:11	41.6	70.1	28.5	0.0100	0.0073	-0.0027	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
9/17/2026 13:12	39.9	68.8	28.9	0.0107	0.0127	0.0020	1.5	NNE
9/17/2026 13:13	38.9	64.5	25.6	0.0160	0.0133	-0.0027	1.4	NW
9/17/2026 13:14	38.0	62.0	24.0	0.0160	0.0193	0.0033	1.5	NNW
9/17/2026 13:15	38.4	59.6	21.2	0.0160	0.0200	0.0040	1.6	N
9/17/2026 13:16	37.3	57.5	20.3	0.0160	0.0193	0.0033	1.6	NNE
9/17/2026 13:17	35.6	41.3	5.7	0.0160	0.0187	0.0027	1.5	NNW
9/17/2026 13:18	33.8	38.4	4.6	0.0160	0.0187	0.0027	1.4	NW
9/17/2026 13:19	32.0	36.7	4.6	0.0160	0.0187	0.0027	1.4	N
9/17/2026 13:20	30.7	36.3	5.7	0.0160	0.0193	0.0033	1.5	N
9/17/2026 13:21	29.5	37.2	7.6	0.0160	0.0187	0.0027	1.5	NNE
9/17/2026 13:22	28.7	37.9	9.3	0.0160	0.0180	0.0020	1.6	NNW
9/17/2026 13:23	28.0	38.6	10.6	0.0160	0.0173	0.0013	1.7	NNE
9/17/2026 13:24	28.7	40.5	11.8	0.0153	0.0173	0.0020	1.8	NNE
9/17/2026 13:25	30.5	41.6	11.1	0.0153	0.0167	0.0013	1.9	N
9/17/2026 13:26	30.7	42.7	12.0	0.0073	0.0160	0.0087	2.0	W
9/17/2026 13:27	31.0	43.6	12.6	0.0067	0.0093	0.0027	1.9	NW
9/17/2026 13:28	32.4	44.3	11.9	0.0000	0.0093	0.0093	1.9	NNW
9/17/2026 13:29	31.9	44.9	13.0	0.0000	0.0033	0.0033	1.9	NW
9/17/2026 13:30	32.8	46.2	13.4	0.0000	0.0020	0.0020	2.0	NNW
9/17/2026 13:31	33.8	47.5	13.7	0.0000	0.0020	0.0020	2.0	NNW
9/17/2026 13:32	32.6	49.1	16.5	0.0000	0.0027	0.0027	1.9	WNW
9/17/2026 13:33	31.4	50.4	19.1	0.0000	0.0040	0.0040	1.8	SW
9/17/2026 13:34	32.0	51.6	19.6	0.0000	0.0053	0.0053	1.7	NNW
9/17/2026 13:35	32.4	51.5	19.0	0.0000	0.0060	0.0060	1.7	N
9/17/2026 13:36	32.2	50.1	17.9	0.0000	0.0067	0.0067	1.7	NNW
9/17/2026 13:37	32.0	48.9	17.0	0.0000	0.0067	0.0067	1.6	NNW
9/17/2026 13:38	31.8	47.7	16.0	0.0000	0.0067	0.0067	1.6	N
9/17/2026 13:39	30.7	45.1	14.5	0.0007	0.0067	0.0060	1.5	ENE
9/17/2026 13:40	29.3	43.5	14.2	0.0007	0.0067	0.0060	1.4	NE
9/17/2026 13:41	29.7	42.0	12.4	0.0007	0.0067	0.0060	1.4	ENE
9/17/2026 13:42	29.6	40.8	11.3	0.0007	0.0067	0.0060	1.4	N

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
9/17/2026 13:43	27.7	40.1	12.3	0.0007	0.0067	0.0060	1.4	NW
9/17/2026 13:44	27.9	39.7	11.7	0.0007	0.0067	0.0060	1.3	N
9/17/2026 13:45	26.3	38.8	12.5	0.0013	0.0067	0.0053	1.1	NNE
9/17/2026 13:46	25.3	38.1	12.8	0.0013	0.0073	0.0060	1.1	NNE
9/17/2026 13:47	26.4	37.2	10.7	0.0013	0.0073	0.0060	1.2	N
9/17/2026 13:48	27.5	36.2	8.7	0.0013	0.0067	0.0053	1.4	N
9/17/2026 13:49	27.2	34.9	7.7	0.0013	0.0060	0.0047	1.2	SSE
9/17/2026 13:50	27.1	34.7	7.6	0.0013	0.0053	0.0040	1.1	NW
9/17/2026 13:51	31.0	35.5	4.5	0.0013	0.0053	0.0040	1.0	W
9/17/2026 13:52	37.3	36.9	-0.4	0.0013	0.0067	0.0053	0.9	W
9/17/2026 13:53	39.0	37.1	-1.9	0.0013	0.0080	0.0067	0.7	SSE
9/17/2026 13:54	40.1	38.6	-1.5	0.0007	0.0093	0.0087	0.7	N
9/17/2026 13:55	41.0	40.2	-0.8	0.0020	0.0093	0.0073	0.8	NE
9/17/2026 13:56	42.5	41.8	-0.7	0.0027	0.0107	0.0080	0.8	NW
9/17/2026 13:57	42.0	43.1	1.0	0.0027	0.0127	0.0100	0.8	NW
9/17/2026 13:58	43.9	44.1	0.2	0.0033	0.0140	0.0107	0.8	N
9/17/2026 13:59	43.8	44.8	1.0	0.0053	0.0153	0.0100	0.7	NNE
9/17/2026 14:00	45.2	45.3	0.1	0.0047	0.0180	0.0133	0.7	W
9/17/2026 14:01	46.0	45.9	0.0	0.0053	0.0193	0.0140	0.7	NNW
9/17/2026 14:02	45.3	47.5	2.2	0.0053	0.0200	0.0147	0.6	WSW
9/17/2026 14:03	46.7	49.7	3.1	0.0060	0.0193	0.0133	0.6	NNE
9/17/2026 14:04	47.8	52.4	4.6	0.0060	0.0193	0.0133	0.8	NNW
9/17/2026 14:05	46.8	53.7	7.0	0.0060	0.0193	0.0133	0.7	WSW
9/17/2026 14:06	44.4	54.8	10.4	0.0060	0.0187	0.0127	0.6	S
9/17/2026 14:07	39.5	55.0	15.5	0.0060	0.0180	0.0120	0.5	S
9/17/2026 14:08	38.4	56.1	17.7	0.0067	0.0167	0.0100	0.5	E
9/17/2026 14:09	38.9	55.8	16.8	0.0067	0.0160	0.0093	0.3	S
9/17/2026 14:10	37.7	56.3	18.6	0.0053	0.0167	0.0113	0.3	S
9/17/2026 14:11	37.3	59.2	21.8	0.0067	0.0153	0.0087	0.2	ESE
9/17/2026 14:12	38.6	62.2	23.7	0.0087	0.0133	0.0047	0.0	SE
9/17/2026 14:13	38.1	64.7	26.5	0.0093	0.0113	0.0020	0.0	NNE

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
9/17/2026 14:14	38.5	66.4	27.9	0.0073	0.0093	0.0020	0.1	NNE
9/17/2026 14:15	37.8	67.6	29.8	0.0073	0.0067	-0.0007	0.1	ENE
9/17/2026 14:16	38.3	68.1	29.8	0.0067	0.0053	-0.0013	0.1	WNW
9/17/2026 14:17	40.9	67.5	26.6	0.0067	0.0047	-0.0020	0.2	S
9/17/2026 14:18	41.0	66.5	25.5	0.0060	0.0060	0.0000	0.1	NNW
9/17/2026 14:19	39.5	65.5	26.0	0.0060	0.0067	0.0007	0.1	NW
9/17/2026 14:20	40.1	64.7	24.6	0.0073	0.0060	-0.0013	0.2	ESE
9/17/2026 14:21	39.1	63.3	24.2	0.0073	0.0067	-0.0007	0.2	N
9/17/2026 14:22	38.2	62.1	23.9	0.0073	0.0067	-0.0007	0.3	NNW
9/17/2026 14:23	37.9	61.1	23.2	0.0067	0.0073	0.0007	0.3	NNW
9/17/2026 14:24	37.0	60.4	23.3	0.0067	0.0073	0.0007	0.5	N
9/17/2026 14:25	37.5	59.0	21.5	0.0073	0.0067	-0.0007	0.7	NE
9/17/2026 14:26	36.7	56.3	19.6	0.0053	0.0067	0.0013	0.7	SE
9/17/2026 14:27	35.3	54.0	18.7	0.0033	0.0067	0.0033	0.7	NW
9/17/2026 14:28	37.2	50.5	13.3	0.0020	0.0067	0.0047	0.6	S
9/17/2026 14:29	36.2	49.7	13.5	0.0020	0.0067	0.0047	0.6	ENE
9/17/2026 14:30	36.0	49.2	13.2	0.0020	0.0073	0.0053	0.7	NNE
9/17/2026 14:31	34.0	48.8	14.8	0.0020	0.0067	0.0047	0.7	NNE
9/17/2026 14:32	31.5	48.3	16.8	0.0020	0.0060	0.0040	0.7	WSW
9/17/2026 14:33	30.1	47.8	17.7	0.0020	0.0053	0.0033	0.7	NNW
9/17/2026 14:34	29.4	47.3	17.9	0.0027	0.0040	0.0013	0.8	NNE
9/17/2026 14:35	30.4	46.7	16.3	0.0013	0.0047	0.0033	0.7	S
9/17/2026 14:36	28.8	46.5	17.7	0.0027	0.0040	0.0013	0.7	E
9/17/2026 14:37	27.4	46.7	19.3	0.0040	0.0033	-0.0007	0.7	ENE
9/17/2026 14:38	26.2	47.7	21.4	0.0047	0.0027	-0.0020	0.7	E
9/17/2026 14:39	26.0	51.8	25.8	0.0047	0.0020	-0.0027	0.6	WNW
9/17/2026 14:40	26.3	54.9	28.6	0.0040	0.0020	-0.0020	0.4	SW
9/17/2026 14:41	26.0	56.8	30.8	0.0040	0.0020	-0.0020	0.5	ENE
9/17/2026 14:42	30.2	55.1	24.9	0.0040	0.0027	-0.0013	0.5	SSE
9/17/2026 14:43	27.3	57.9	30.6	0.0047	0.0027	-0.0020	0.5	ESE
9/17/2026 14:44	30.4	56.3	25.9	0.0047	0.0033	-0.0013	0.4	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
9/17/2026 14:45	29.4	56.7	27.3	0.0047	0.0033	-0.0013	0.3	SW
9/17/2026 14:46	30.3	57.2	26.9	0.0047	0.0047	0.0000	0.3	N
9/17/2026 14:47	31.1	57.7	26.6	0.0047	0.0053	0.0007	0.3	NNW
9/17/2026 14:48	32.6	58.4	25.7	0.0047	0.0047	0.0000	0.4	N
9/17/2026 14:49	33.6	59.9	26.4	0.0047	0.0047	0.0000	0.3	NNE
9/17/2026 14:50	31.6	62.3	30.7	0.0047	0.0047	0.0000	0.4	WNW
9/17/2026 14:51	33.2	64.1	30.9	0.0040	0.0047	0.0007	0.4	ESE
9/17/2026 14:52	35.3	65.4	30.1	0.0027	0.0053	0.0027	0.3	N
9/17/2026 14:53	37.3	66.1	28.8	0.0020	0.0060	0.0040	0.4	N
9/17/2026 14:54	38.3	63.7	25.4	0.0020	0.0073	0.0053	0.5	NNW
9/17/2026 14:55	39.7	62.5	22.8	0.0020	0.0080	0.0060	0.6	NNE
9/17/2026 14:56	41.4	61.4	20.1	0.0020	0.0087	0.0067	0.7	N
9/17/2026 14:57	38.6	63.3	24.8	0.0027	0.0080	0.0053	0.7	SE
9/17/2026 14:58	39.5	62.6	23.1	0.0027	0.0080	0.0053	0.8	NNE
9/17/2026 14:59	37.6	64.0	26.4	0.0027	0.0080	0.0053	1.0	N
9/17/2026 15:00	39.0	63.5	24.4	0.0027	0.0080	0.0053	1.2	N
9/17/2026 15:01	39.0	63.0	24.0	0.0027	0.0073	0.0047	1.2	NNW
9/17/2026 15:02	38.9	62.6	23.7	0.0027	0.0073	0.0047	1.2	NNE
9/17/2026 15:03	37.6	62.0	24.5	0.0027	0.0080	0.0053	1.1	N
9/17/2026 15:04	36.4	60.5	24.1	0.0020	0.0087	0.0067	1.0	WNW
9/17/2026 15:05	36.4	58.7	22.3	0.0020	0.0087	0.0067	1.0	SW
9/17/2026 15:06	34.7	57.1	22.3	0.0013	0.0093	0.0080	1.0	SSW
9/17/2026 15:07	33.4	55.6	22.2	0.0013	0.0100	0.0087	1.0	NNW
9/17/2026 15:08	32.2	54.7	22.4	0.0013	0.0107	0.0093	1.0	NNW
9/17/2026 15:09	31.1	53.1	22.0	0.0027	0.0093	0.0067	1.0	NE
9/17/2026 15:10	30.2	50.9	20.7	0.0027	0.0100	0.0073	1.0	N
9/17/2026 15:11	29.8	48.9	19.1	0.0027	0.0100	0.0073	1.0	N
9/17/2026 15:12	29.2	47.1	18.0	0.0027	0.0100	0.0073	1.0	ESE
9/17/2026 15:13	28.6	45.5	16.9	0.0027	0.0100	0.0073	0.9	ENE
9/17/2026 15:14	27.2	44.0	16.8	0.0027	0.0100	0.0073	0.7	WSW
9/17/2026 15:15	25.7	42.6	16.8	0.0027	0.0100	0.0073	0.6	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
9/17/2026 15:16	24.3	41.1	16.8	0.0027	0.0100	0.0073	0.4	SSW
9/17/2026 15:17	24.1	40.0	15.9	0.0027	0.0100	0.0073	0.4	NNW
9/17/2026 15:18	23.0	39.2	16.2	0.0027	0.0100	0.0073	0.4	WNW
9/17/2026 15:19	24.0	38.5	14.5	0.0027	0.0100	0.0073	0.4	N
9/17/2026 15:20	24.3	38.1	13.9	0.0027	0.0107	0.0080	0.5	NW
9/17/2026 15:21	25.2	38.0	12.8	0.0027	0.0107	0.0080	0.7	NNW
9/17/2026 15:22	25.1	38.1	12.9	0.0030	0.0093	0.0063	0.6	NNE
9/17/2026 15:23	24.7	37.6	12.9	0.0030	0.0080	0.0050	0.6	NNE
9/17/2026 15:24	24.9	37.6	12.7	0.0017	0.0080	0.0063	0.6	N
9/17/2026 15:25	24.2	37.6	13.4	0.0023	0.0067	0.0043	0.5	ESE
9/17/2026 15:26	24.2	37.1	13.0	0.0023	0.0067	0.0043	0.3	S
9/17/2026 15:27	24.5	37.2	12.7	0.0017	0.0073	0.0057	0.5	NNW
9/17/2026 15:28	25.1	37.4	12.3	0.0010	0.0087	0.0077	0.6	N
9/17/2026 15:29	25.1	37.7	12.7	0.0010	0.0087	0.0077	0.5	SW
9/17/2026 15:30	26.9	37.7	10.8	0.0010	0.0087	0.0077	0.5	S
9/17/2026 15:31	27.3	38.3	11.0	0.0010	0.0087	0.0077	0.5	SSW
9/17/2026 15:32	26.6	38.7	12.2	0.0017	0.0080	0.0063	0.4	NNE
9/17/2026 15:33	28.1	39.1	11.0	0.0017	0.0080	0.0063	0.4	NNW
9/17/2026 15:34	42.6	39.3	-3.3	0.0017	0.0080	0.0063	0.4	W
9/17/2026 15:35	43.9	44.3	0.4	0.0017	0.0073	0.0057	0.2	SSE
9/17/2026 15:36	43.4	45.7	2.3	0.0017	0.0073	0.0057	0.1	SW
9/17/2026 15:37	44.3	46.6	2.4	0.0013	0.0087	0.0073	0.1	S
9/17/2026 15:38	45.5	47.7	2.2	0.0013	0.0100	0.0087	0.3	S
9/17/2026 15:39	47.6	48.3	0.6	0.0013	0.0113	0.0100	0.3	N
9/17/2026 15:40	47.3	50.1	2.9	0.0007	0.0120	0.0113	0.4	S
9/17/2026 15:41	49.1	52.7	3.6	0.0007	0.0127	0.0120	0.4	S
9/17/2026 15:42	51.2	54.2	2.9	0.0007	0.0140	0.0133	0.4	NNE
9/17/2026 15:43	49.9	55.3	5.4	0.0007	0.0140	0.0133	0.4	NW
9/17/2026 15:44	52.3	56.3	4.0	0.0007	0.0147	0.0140	0.3	NNW
9/17/2026 15:45	50.7	57.6	7.0	0.0007	0.0153	0.0147	0.3	WNW
9/17/2026 15:46	51.3	58.3	7.0	0.0020	0.0147	0.0127	0.2	NE

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
9/17/2026 15:47	51.4	77.5	26.1	0.0013	0.0160	0.0147	0.2	NW
9/17/2026 15:48	58.0	115.7	57.7	0.0033	0.0153	0.0120	0.2	E
9/17/2026 15:49	50.2	148.4	98.2	0.0053	0.0153	0.0100	0.0	NNE
9/17/2026 15:50	80.2	148.4	68.2	0.0053	0.0160	0.0107	0.1	NNE
9/17/2026 15:51	81.7	172.3	90.6	0.0053	0.0167	0.0113	0.1	S
9/17/2026 15:52	81.7	191.9	110.1	0.0053	0.0167	0.0113	0.1	SSE
9/17/2026 15:53	84.0	207.5	123.5	0.0067	0.0153	0.0087	0.2	ESE
9/17/2026 15:54	81.8	220.7	138.9	0.0067	0.0153	0.0087	0.1	SW
9/17/2026 15:55	83.3	230.5	147.3	0.0067	0.0167	0.0100	0.1	SSE
9/17/2026 15:56	81.4	238.5	157.1	0.0067	0.0173	0.0107	0.1	SSE
9/17/2026 15:57	88.1	253.1	164.9	0.0067	0.0173	0.0107	0.1	N
9/17/2026 15:58	89.5	258.8	169.3	0.0067	0.0180	0.0113	0.2	SSE
9/17/2026 15:59	88.6	263.6	175.0	0.0080	0.0180	0.0100	0.3	NNE
9/17/2026 16:00	94.7	262.5	167.7	0.0087	0.0180	0.0093	0.4	N
9/17/2026 16:01	95.2	265.4	170.2	0.0087	0.0180	0.0093	0.4	NNE
9/17/2026 16:02	96.1	249.1	153.0	0.0087	0.0173	0.0087	0.4	S
9/17/2026 16:03	88.9	213.2	124.3	0.0073	0.0173	0.0100	0.3	NNE
9/17/2026 16:04	84.6	180.2	95.7	0.0053	0.0173	0.0120	0.3	NNE
9/17/2026 16:05	56.0	174.8	118.7	0.0060	0.0167	0.0107	0.3	NNE
9/17/2026 16:06	54.7	150.4	95.6	0.0067	0.0153	0.0087	0.3	NNE
9/17/2026 16:07	55.2	129.0	73.8	0.0067	0.0147	0.0080	0.4	N
9/17/2026 16:08	53.1	111.5	58.4	0.0053	0.0153	0.0100	0.5	N
9/17/2026 16:09	52.6	97.8	45.3	0.0067	0.0140	0.0073	0.6	NNE
9/17/2026 16:10	51.5	86.5	34.9	0.0080	0.0120	0.0040	0.7	NNE
9/17/2026 16:11	50.1	76.6	26.5	0.0080	0.0113	0.0033	0.7	S
9/17/2026 16:12	41.4	60.7	19.4	0.0080	0.0100	0.0020	0.6	S
9/17/2026 16:13	40.3	53.7	13.4	0.0087	0.0087	0.0000	0.7	NNE
9/17/2026 16:14	40.2	47.7	7.5	0.0073	0.0080	0.0007	0.7	NNW
9/17/2026 16:15	34.3	47.6	13.2	0.0073	0.0067	-0.0007	0.6	E
9/17/2026 16:16	40.6	43.6	3.0	0.0060	0.0080	0.0020	0.4	SSW
9/17/2026 16:17	39.7	40.9	1.1	0.0073	0.0073	0.0000	0.6	NE

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9/17/2026 16:18	39.9	38.4	-1.6	0.0067	0.0087	0.0020	0.4	SSE
9/17/2026 16:19	37.7	38.5	0.8	0.0067	0.0093	0.0027	0.2	S
9/17/2026 16:20	35.0	38.9	3.9	0.0060	0.0100	0.0040	0.1	SSW
9/17/2026 16:21	34.6	37.9	3.3	0.0053	0.0107	0.0053	0.1	W
9/17/2026 16:22	32.4	38.4	6.0	0.0053	0.0107	0.0053	0.1	SSW
9/17/2026 16:23	30.4	38.9	8.5	0.0053	0.0100	0.0047	0.3	SSW
9/17/2026 16:24	29.8	38.5	8.7	0.0040	0.0107	0.0067	0.3	WSW
9/17/2026 16:25	29.1	38.3	9.2	0.0027	0.0127	0.0100	0.4	WSW
9/17/2026 16:26	30.8	41.0	10.2	0.0027	0.0127	0.0100	0.5	SSE
9/17/2026 16:27	30.3	44.5	14.3	0.0040	0.0133	0.0093	0.3	NNE
9/17/2026 16:28	34.7	45.0	10.2	0.0040	0.0133	0.0093	0.3	N
9/17/2026 16:29	37.8	45.5	7.7	0.0040	0.0127	0.0087	0.3	N
9/17/2026 16:30	37.7	48.2	10.6	0.0033	0.0133	0.0100	0.3	WNW
9/17/2026 16:31	33.7	48.9	15.2	0.0033	0.0133	0.0100	0.2	NNW
9/17/2026 16:32	41.7	50.4	8.6	0.0020	0.0147	0.0127	0.4	S
9/17/2026 16:33	41.2	52.1	10.9	0.0020	0.0147	0.0127	0.4	SW
9/17/2026 16:34	42.8	52.2	9.4	0.0020	0.0153	0.0133	0.3	N
9/17/2026 16:35	42.5	53.3	10.8	0.0020	0.0153	0.0133	0.3	WSW
9/17/2026 16:36	44.8	53.0	8.2	0.0020	0.0153	0.0133	0.2	N
9/17/2026 16:37	44.7	53.8	9.1	0.0020	0.0167	0.0147	0.3	WSW
9/17/2026 16:38	46.9	53.6	6.7	0.0027	0.0193	0.0167	0.3	NNE
9/17/2026 16:39	48.4	54.2	5.8	0.0027	0.0207	0.0180	0.2	SSE
9/17/2026 16:40	49.9	55.0	5.1	0.0027	0.0207	0.0180	0.2	S
9/17/2026 16:41	48.6	53.5	5.0	0.0027	0.0207	0.0180	0.2	WSW
9/17/2026 16:42	49.2	51.2	1.9	0.0013	0.0207	0.0193	0.2	SSE
9/17/2026 16:43	47.2	50.5	3.2	0.0013	0.0207	0.0193	0.3	NNW
9/17/2026 16:44	42.8	51.5	8.7	0.0013	0.0220	0.0207	0.3	SSW
9/17/2026 16:45	45.6	48.9	3.3	0.0033	0.0233	0.0200	0.3	NW
9/17/2026 16:46	42.7	50.4	7.7	0.0033	0.0253	0.0220	0.3	W
9/17/2026 16:47	34.8	50.9	16.1	0.0033	0.0260	0.0227	0.3	S
9/17/2026 16:48	34.3	51.1	16.8	0.0033	0.0260	0.0227	0.3	WSW

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9/17/2026 16:49	31.7	52.5	20.7	0.0033	0.0267	0.0233	0.3	SSW
9/17/2026 16:50	34.6	52.5	17.9	0.0040	0.0273	0.0233	0.3	N
9/17/2026 16:51	33.0	54.0	21.0	0.0067	0.0287	0.0220	0.2	ENE
9/17/2026 16:52	137.8	54.3	-83.5	0.0067	0.0300	0.0233	0.2	SSW
9/17/2026 16:53	146.0	55.5	-90.5	0.0060	0.0300	0.0240	0.3	SW
9/17/2026 16:54	146.6	56.1	-90.5	0.0060	0.0293	0.0233	0.3	SSW
9/17/2026 16:55	145.8	56.2	-89.5	0.0060	0.0280	0.0220	0.3	W
9/17/2026 16:56	145.5	56.5	-89.0	0.0060	0.0273	0.0213	0.4	WNW
9/17/2026 16:57	144.7	57.1	-87.7	0.0060	0.0273	0.0213	0.4	WSW
9/17/2026 16:58	143.3	59.0	-84.3	0.0067	0.0273	0.0207	0.3	NE
9/17/2026 16:59	143.4	59.2	-84.3	0.0067	0.0273	0.0207	0.3	SW