LANGAN

SITE OBSERVATION REPORT

***PROJECT No.:**	170824801	**CLIENT:**		**DATE:**	Weds., Oct. 28, 2026
PROJECT:	172 Montrose Avenue		Montrose Meserole Borrower LLC	**WEATHER:**	Sunny, 44.1-77.9°F Wind: WSW @ 0.3-3.9 mph
LOCATION:	Brooklyn, New York			**TIME:**	6:45 am to 6:30 pm

CONTRACTOR'S EQUIPMENT:
Geoprobe 7822DT Drill Rig
MiniRae 3000 Photoionization Detector (1)
Aeroqual Air Monitoring Stations (4)
Heron Oil/Water Interface Meter (1)
Horiba Water Quality Meter (1)
Volvo ECR 235E Excavator
ABI RH 38 drill rig
Delmag RH24/RH-28 drill rig

PRESENT AT SITE:
Langan: Lilah Willis, Bill Pagano
SD Builders Group (SD): Andrew Nilsen
Capstone Contracting (Subcontractor): Anthony Palta

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 used a Geoprobe 7822DT Drill Rig to advance injection points IP30 and IP41 to about 50 feet below ground surface (bgs).
- Capstone performed reagent solution injection at the following injection points:
    - IP35 from 36 to 25 feet bgs; approximately 1,100 gallons of reagent solution were injected. Injection IP35 was completed.
    - IP55 from 46 to 26 feet bgs; approximately 2,000 gallons of reagent solution were injected.
    - IP30 from 50 to 44 feet bgs; approximately 600 gallons of reagent solution were injected.
    - IP41 from 50 to 48 feet bgs; approximately 200 gallons of reagent solution were injected.
    - 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, and 330 pounds of sodium persulfate. Reagent solution was injection at approximately 50 gallons of reagent solution per 6-inch interval (approximately 100 gallons per foot) at each injection point. Injection pressures ranged from approximately 0 to 30 pounds per square inch (psi), with flow rates ranging from approximately 5 to 8 gallons per minute.
- Langan monitored groundwater monitoring wells before and after reagent injections for depth to water and field parameters.
- Capstone used a Delmag RH 24 Drill Rig to advance secant piles for support of excavation (SOE) in the western part of the site to a maximum depth of about 52 feet bgs. Spoils generated were screened for visual and olfactory evidence of impacts with a photoionization detector (PID); evidence of impacts was not observed. Spoils were stockpiled in the southern part of the site for future offsite disposal; the stockpile was covered with polyethylene sheeting at the end of the workday.

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

Sampling

- None.

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 VOCs. 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. 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).

Material Tracking

- No material was imported to the site.
- Capstone exported 5 loads (approximately 100 cubic yards [CY]) of non-hazardous contaminated soil/fill to the Poscillico Materials facility located in Farmingdale, NY.

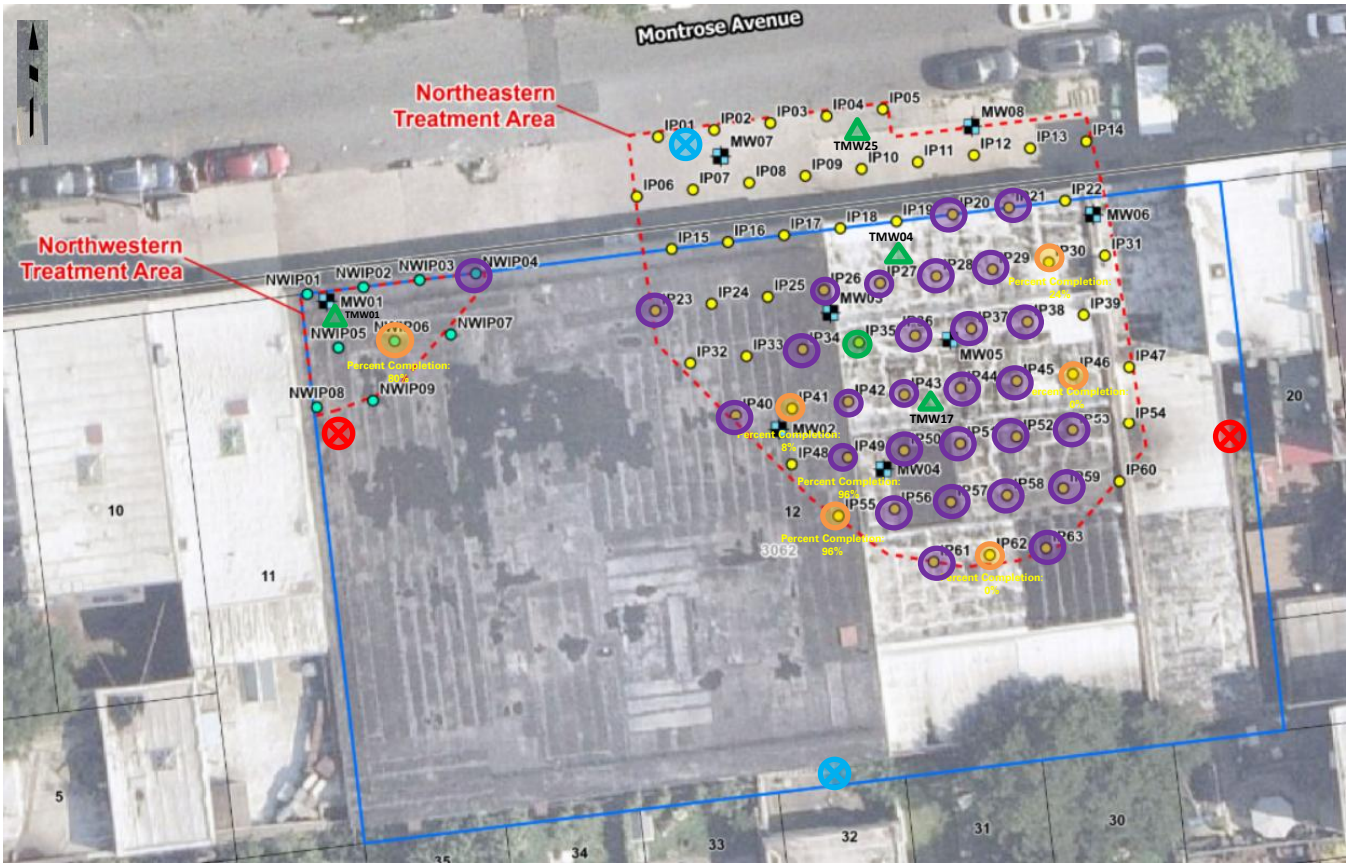
MATERIALS IMPORT SUMMARY				
Facility Name	New York Recycling		Impact Reuse and Recovery Center	
Location	Bronx, NY		Lyndhurst, New Jersey	
Type of Material	Tracking Pad (RCA) Stone		Fill	
Today	Number of Loads	Approx. Volume (tons)	Number of Loads	Approx. Volume (tons)
	0	0	0	0
Total	Number of Loads	Approx. Volume (tons)	Number of Loads	Approx. Volume (tons)
	1	20	0	0
NYSDEC Approval Quantity (CY)	500		3,000	

MATERIALS EXPORT SUMMARY				
Facility Name	PPark LLC		Posillico Materials, LLC	
Location	Prospect Part, NJ		Farmingdale, NY	
Type of Material	Non-hazardous soil		Non-hazardous soil	
Today	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	0	0	5	100
Total	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	0	0	9	180

Anticipated Activities

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

Figure 1: Injection Tracking Plan

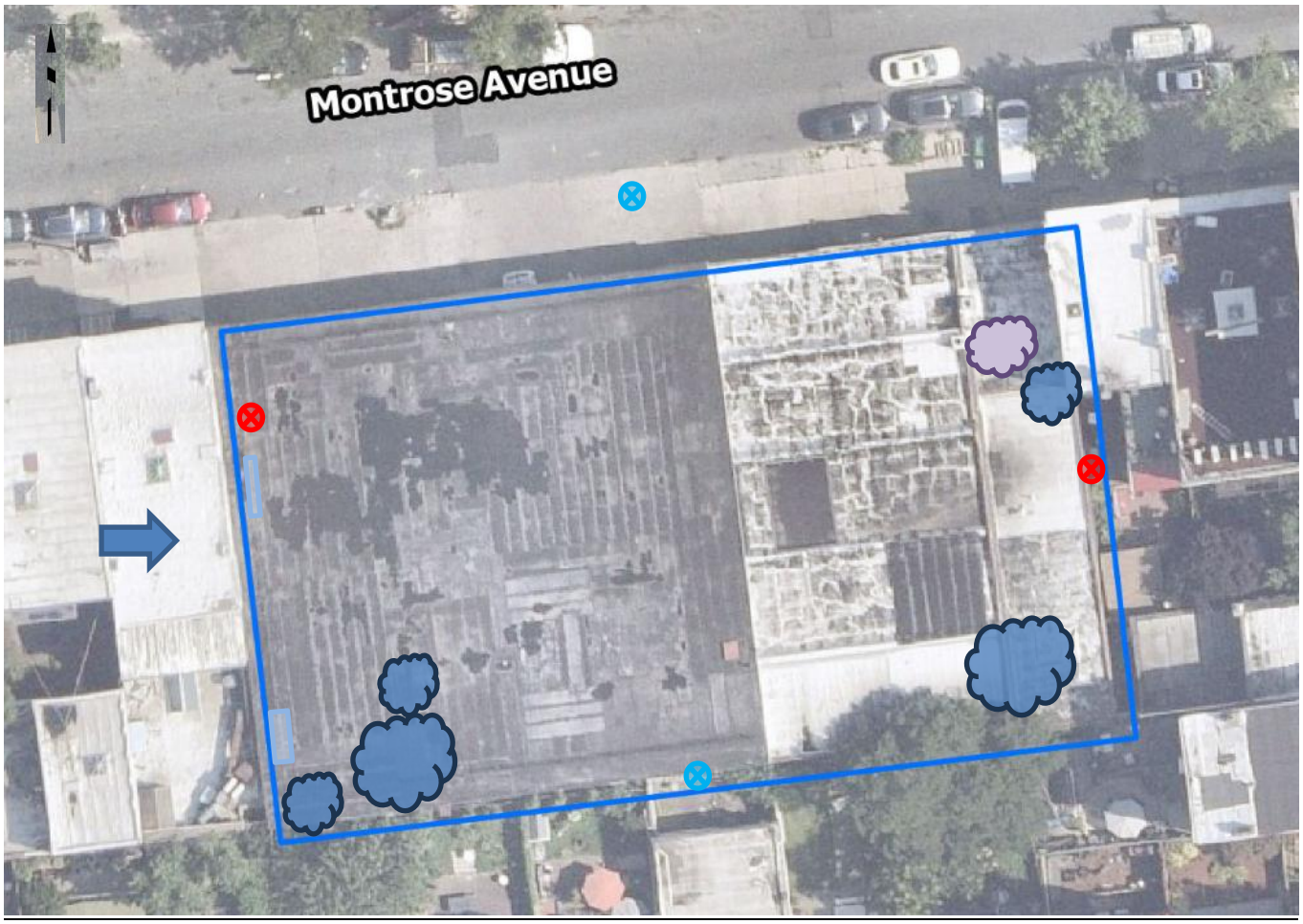


Legend

- 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:	Lilah Willis
		LANGAN

Figure 2: Site Plan



Wind Direction
Residential CAMP Station
CAMP Stations
Approximate area of excavation
Approximate area of drilling
Construction and Demolition debris stockpile
Soil/fill stockpile

SITE PHOTOGRAPHS



Photo 1: Injection IP30 in progress (facing north)



Photo 2: View of soil/fill stockpiles covered with polyethylene sheeting (facing southwest)

SITE OBSERVATION REPORT

SITE PHOTOGRAPHS CONTINUED



Photo 3: View of Capstone advancing IP41 in the central part of site (facing southwest)



Photo 4: View of Capstone washing truck tires prior to leaving site (facing southwest)

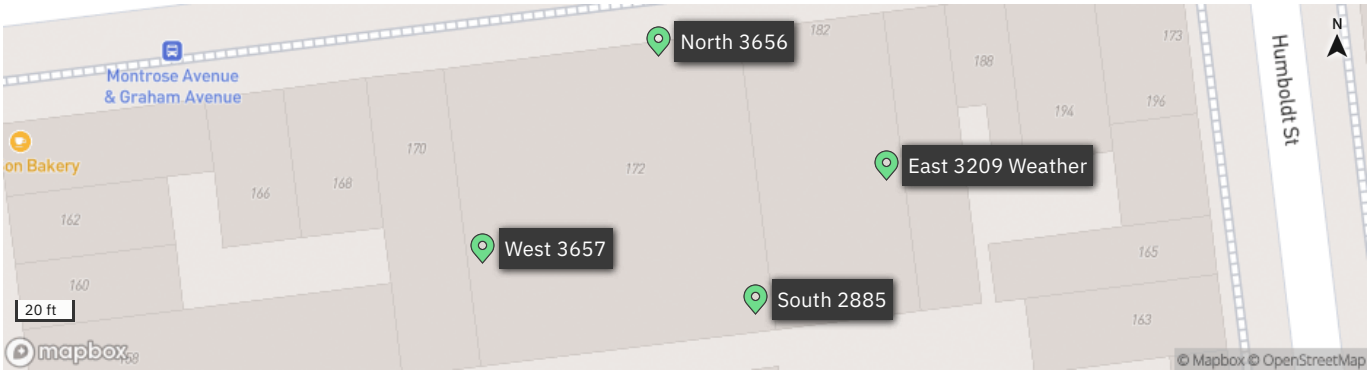
Cc:	K. Semon, C. Devin, R. Lombino (Langan)	By:	Lilah Willis
			LANGAN

LANGAN	Site Contribution Report	170824801 - 172 Montrose Street	
		DER-10 contribution	
		Report Period	
		From:	10/28/2026 07:00
		To:	10/28/2026 17:00

Sensor	Action Level
PM10	150 µg/m³
VOC	5 ppm

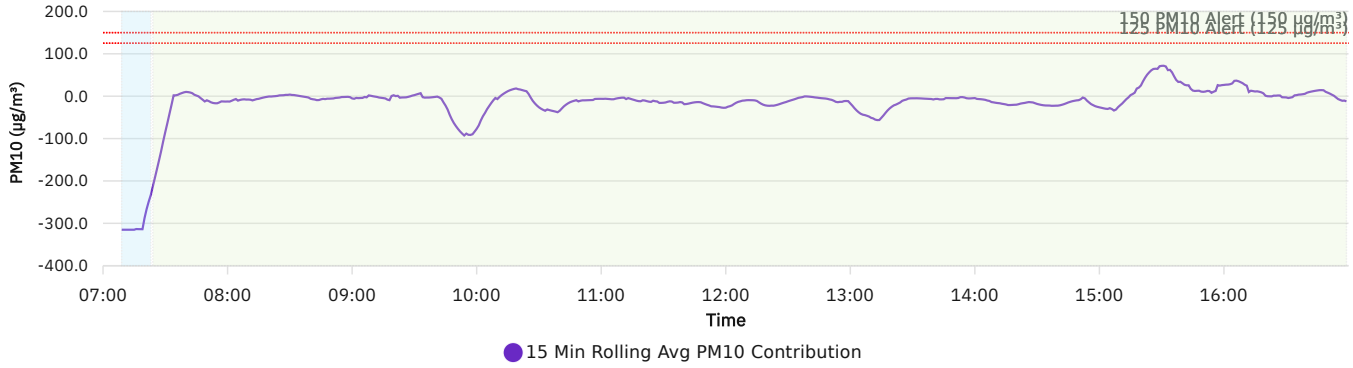
Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
10/28/2026	44.1 - 77.9	34.1 - 62.9	30.4 - 31.0	0.3 - 3.9	WSW

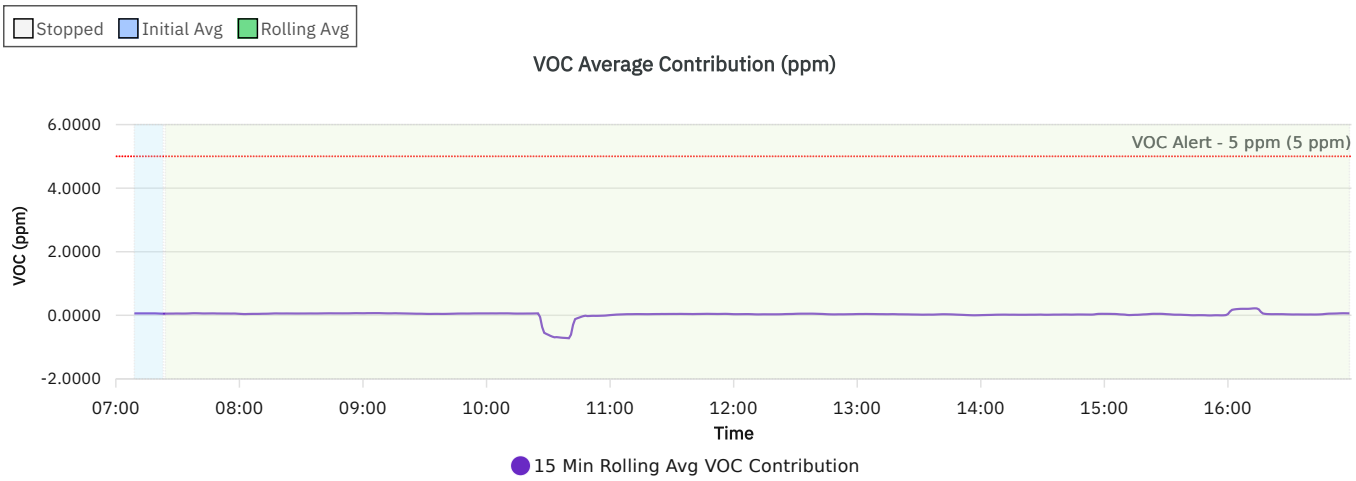
Daily Monitoring Summary	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 10/28/2026	-315.1	07:09	-0.7220	10:40
Max Contribution (15 min avg.) - 10/28/2026	71.8	15:31	0.2187	16:13
Daily Avg. Contribution (15 min avg.) - 10/28/2026	-16.9	-	0.0233	-



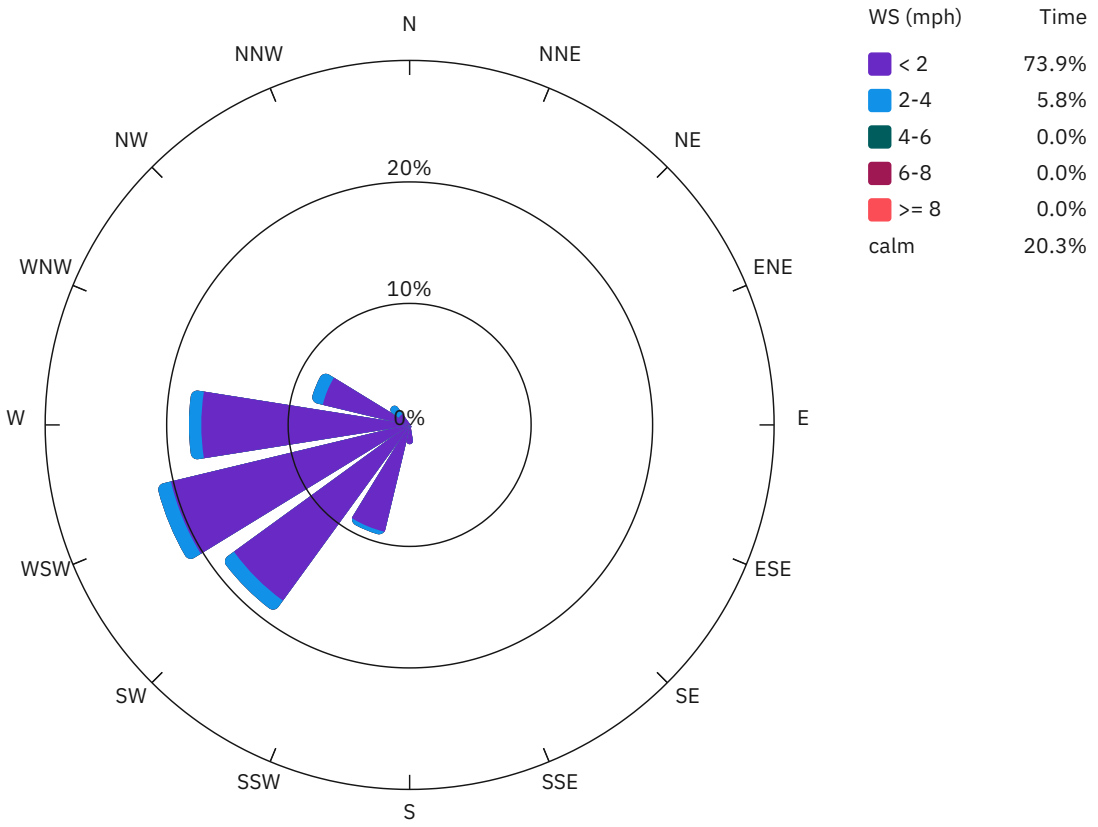
Stopped Initial Avg Rolling Avg

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
10/28/2026 07:09	353.1	38.0	-315.1	0.0000	0.0600	0.0600	0.8	SSW
10/28/2026 07:10	353.1	38.0	-315.1	0.0000	0.0600	0.0600	0.8	WSW
10/28/2026 07:11	353.1	38.0	-315.1	0.0000	0.0600	0.0600	0.8	SSW
10/28/2026 07:12	353.1	38.0	-315.1	0.0000	0.0600	0.0600	0.7	WSW
10/28/2026 07:13	353.1	38.0	-315.1	0.0000	0.0600	0.0600	0.8	SSW
10/28/2026 07:14	353.1	38.0	-315.1	0.0000	0.0600	0.0600	0.8	SSW
10/28/2026 07:15	353.1	38.0	-315.1	0.0000	0.0600	0.0600	0.8	SSW
10/28/2026 07:16	353.1	39.6	-313.5	0.0000	0.0600	0.0600	0.8	S
10/28/2026 07:17	353.1	39.4	-313.7	0.0000	0.0600	0.0600	0.7	SSW
10/28/2026 07:18	353.1	39.3	-313.8	0.0000	0.0600	0.0600	0.7	SSW
10/28/2026 07:19	353.1	39.2	-313.9	0.0000	0.0600	0.0600	0.7	SSW
10/28/2026 07:20	326.6	39.1	-287.5	0.0025	0.0600	0.0575	0.7	SSW
10/28/2026 07:21	304.4	38.0	-266.4	0.0054	0.0600	0.0546	0.7	WSW
10/28/2026 07:22	286.0	37.2	-248.8	0.0079	0.0600	0.0521	0.7	W
10/28/2026 07:23	269.9	36.7	-233.2	0.0093	0.0607	0.0513	0.7	SW
10/28/2026 07:24	249.0	36.2	-212.8	0.0100	0.0620	0.0520	0.6	WSW
10/28/2026 07:25	228.0	35.6	-192.3	0.0107	0.0633	0.0527	0.6	WSW
10/28/2026 07:26	206.8	35.2	-171.7	0.0113	0.0647	0.0533	0.6	W
10/28/2026 07:27	185.6	34.8	-150.8	0.0127	0.0667	0.0540	0.6	SW
10/28/2026 07:28	164.6	35.3	-129.3	0.0147	0.0687	0.0540	0.6	SSW
10/28/2026 07:29	142.2	36.1	-106.1	0.0147	0.0707	0.0560	0.6	S
10/28/2026 07:30	121.3	36.9	-84.3	0.0160	0.0720	0.0560	0.5	SW
10/28/2026 07:31	100.3	36.9	-63.4	0.0173	0.0727	0.0553	0.5	W
10/28/2026 07:32	79.2	37.5	-41.7	0.0187	0.0733	0.0547	0.6	SW
10/28/2026 07:33	58.2	37.9	-20.3	0.0200	0.0747	0.0547	0.6	SW
10/28/2026 07:34	37.3	39.3	2.0	0.0213	0.0767	0.0553	0.6	SW
10/28/2026 07:35	37.6	39.6	2.0	0.0207	0.0780	0.0573	0.6	W
10/28/2026 07:36	37.7	40.9	3.2	0.0193	0.0793	0.0600	0.6	WSW
10/28/2026 07:37	37.1	42.7	5.6	0.0173	0.0807	0.0633	0.6	SSW
10/28/2026 07:38	36.8	44.1	7.4	0.0160	0.0807	0.0647	0.6	SSW
10/28/2026 07:39	36.1	45.2	9.1	0.0160	0.0800	0.0640	0.6	SSE

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
10/28/2026 07:40	36.5	46.7	10.1	0.0167	0.0793	0.0627	0.6	SSW
10/28/2026 07:41	37.5	47.1	9.6	0.0180	0.0787	0.0607	0.6	W
10/28/2026 07:42	38.4	47.2	8.7	0.0193	0.0773	0.0580	0.6	SW
10/28/2026 07:43	39.5	46.4	7.0	0.0200	0.0773	0.0573	0.6	SSW
10/28/2026 07:44	41.8	45.1	3.4	0.0220	0.0800	0.0580	0.7	SSW
10/28/2026 07:45	42.4	43.9	1.5	0.0220	0.0807	0.0587	0.7	W
10/28/2026 07:46	43.2	42.7	-0.4	0.0220	0.0813	0.0593	0.7	SW
10/28/2026 07:47	46.2	41.7	-4.5	0.0213	0.0813	0.0600	0.7	WSW
10/28/2026 07:48	49.1	40.9	-8.3	0.0213	0.0807	0.0593	0.7	SSW
10/28/2026 07:49	51.5	39.1	-12.4	0.0227	0.0793	0.0567	0.7	SW
10/28/2026 07:50	50.5	40.7	-9.7	0.0227	0.0793	0.0567	0.7	S
10/28/2026 07:51	51.9	40.2	-11.7	0.0240	0.0800	0.0560	0.7	SW
10/28/2026 07:52	53.2	38.8	-14.4	0.0253	0.0807	0.0553	0.7	SW
10/28/2026 07:53	54.3	38.2	-16.0	0.0267	0.0820	0.0553	0.7	SSW
10/28/2026 07:54	55.7	39.0	-16.7	0.0273	0.0827	0.0553	0.7	SSW
10/28/2026 07:55	56.1	39.4	-16.7	0.0280	0.0827	0.0547	0.8	SSW
10/28/2026 07:56	56.2	41.4	-14.8	0.0280	0.0820	0.0540	0.8	SSW
10/28/2026 07:57	54.8	42.6	-12.3	0.0267	0.0820	0.0553	0.8	S
10/28/2026 07:58	54.7	42.2	-12.5	0.0253	0.0800	0.0547	0.8	SW
10/28/2026 07:59	54.7	42.0	-12.7	0.0253	0.0753	0.0500	0.8	SW
10/28/2026 08:00	54.7	42.2	-12.5	0.0273	0.0733	0.0460	0.8	SW
10/28/2026 08:01	54.5	41.8	-12.7	0.0300	0.0727	0.0427	0.8	WSW
10/28/2026 08:02	52.0	41.3	-10.7	0.0340	0.0733	0.0393	0.8	SW
10/28/2026 08:03	49.4	40.9	-8.5	0.0353	0.0740	0.0387	0.8	WNW
10/28/2026 08:04	47.1	40.4	-6.7	0.0333	0.0747	0.0413	0.8	W
10/28/2026 08:05	48.1	37.6	-10.5	0.0327	0.0753	0.0427	0.8	SW
10/28/2026 08:06	46.3	37.5	-8.8	0.0307	0.0747	0.0440	0.8	SW
10/28/2026 08:07	44.8	37.0	-7.8	0.0293	0.0740	0.0447	0.8	SSW
10/28/2026 08:08	43.2	35.8	-7.4	0.0287	0.0733	0.0447	0.8	SW
10/28/2026 08:09	41.9	33.8	-8.0	0.0287	0.0733	0.0447	0.9	WSW
10/28/2026 08:10	40.5	32.7	-7.9	0.0280	0.0740	0.0460	0.8	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
10/28/2026 08:11	39.0	30.7	-8.3	0.0273	0.0753	0.0480	0.9	SW
10/28/2026 08:12	38.8	28.9	-9.9	0.0273	0.0760	0.0487	0.9	SSW
10/28/2026 08:13	37.1	28.7	-8.4	0.0280	0.0773	0.0493	0.9	SSW
10/28/2026 08:14	35.4	28.4	-6.9	0.0280	0.0787	0.0507	1.0	SSW
10/28/2026 08:15	33.8	27.6	-6.2	0.0267	0.0800	0.0533	1.0	SW
10/28/2026 08:16	32.3	27.5	-4.8	0.0240	0.0800	0.0560	1.0	WSW
10/28/2026 08:17	30.8	27.3	-3.5	0.0213	0.0800	0.0587	1.0	WSW
10/28/2026 08:18	29.4	27.0	-2.4	0.0207	0.0800	0.0593	1.0	SW
10/28/2026 08:19	28.3	26.8	-1.5	0.0220	0.0800	0.0580	1.1	W
10/28/2026 08:20	27.4	26.6	-0.7	0.0227	0.0800	0.0573	1.1	W
10/28/2026 08:21	26.6	25.7	-0.8	0.0233	0.0807	0.0573	1.1	SW
10/28/2026 08:22	25.9	25.6	-0.3	0.0233	0.0807	0.0573	1.1	SW
10/28/2026 08:23	25.4	25.5	0.1	0.0227	0.0807	0.0580	1.1	SW
10/28/2026 08:24	25.4	26.1	0.7	0.0227	0.0800	0.0573	1.1	SW
10/28/2026 08:25	25.9	27.8	1.9	0.0227	0.0800	0.0573	1.2	SW
10/28/2026 08:26	26.8	28.9	2.1	0.0233	0.0800	0.0567	1.1	WSW
10/28/2026 08:27	28.1	30.3	2.3	0.0240	0.0800	0.0560	1.1	SW
10/28/2026 08:28	29.6	32.7	3.1	0.0240	0.0800	0.0560	1.0	W
10/28/2026 08:29	31.3	34.3	3.1	0.0240	0.0800	0.0560	1.0	SW
10/28/2026 08:30	32.8	36.6	3.8	0.0240	0.0807	0.0567	1.0	WSW
10/28/2026 08:31	34.3	37.2	2.9	0.0247	0.0813	0.0567	1.0	WNW
10/28/2026 08:32	35.7	38.4	2.7	0.0247	0.0813	0.0567	1.0	WNW
10/28/2026 08:33	37.1	38.9	1.9	0.0247	0.0820	0.0573	1.0	SW
10/28/2026 08:34	38.2	39.4	1.1	0.0247	0.0827	0.0580	0.9	WSW
10/28/2026 08:35	39.5	39.7	0.2	0.0247	0.0827	0.0580	1.0	WSW
10/28/2026 08:36	40.6	40.0	-0.6	0.0247	0.0820	0.0573	1.0	WSW
10/28/2026 08:37	41.7	40.2	-1.4	0.0253	0.0827	0.0573	1.0	WSW
10/28/2026 08:38	42.5	40.4	-2.2	0.0253	0.0827	0.0573	1.0	WSW
10/28/2026 08:39	42.8	39.5	-3.2	0.0247	0.0833	0.0587	1.0	SW
10/28/2026 08:40	42.7	36.6	-6.1	0.0240	0.0833	0.0593	1.0	WSW
10/28/2026 08:41	42.1	35.0	-7.2	0.0233	0.0840	0.0607	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
10/28/2026 08:42	41.2	33.3	-7.9	0.0233	0.0847	0.0613	1.1	WSW
10/28/2026 08:43	40.0	30.6	-9.3	0.0233	0.0853	0.0620	1.2	SW
10/28/2026 08:44	38.6	29.5	-9.1	0.0233	0.0860	0.0627	1.2	SSW
10/28/2026 08:45	37.4	30.0	-7.4	0.0233	0.0853	0.0620	1.2	SW
10/28/2026 08:46	36.5	30.2	-6.3	0.0240	0.0853	0.0613	1.2	WSW
10/28/2026 08:47	35.7	28.8	-6.9	0.0247	0.0860	0.0613	1.2	SW
10/28/2026 08:48	35.1	29.1	-5.9	0.0247	0.0860	0.0613	1.2	WSW
10/28/2026 08:49	34.4	28.6	-5.9	0.0247	0.0860	0.0613	1.3	WSW
10/28/2026 08:50	33.6	28.1	-5.6	0.0253	0.0860	0.0607	1.3	WSW
10/28/2026 08:51	32.9	27.6	-5.3	0.0253	0.0867	0.0613	1.3	SSW
10/28/2026 08:52	32.2	28.1	-4.1	0.0253	0.0867	0.0613	1.3	SSW
10/28/2026 08:53	31.6	27.9	-3.7	0.0260	0.0873	0.0613	1.3	WSW
10/28/2026 08:54	31.1	27.9	-3.2	0.0260	0.0887	0.0627	1.3	WSW
10/28/2026 08:55	30.5	28.5	-2.0	0.0260	0.0907	0.0647	1.3	SW
10/28/2026 08:56	30.3	28.4	-1.9	0.0253	0.0913	0.0660	1.3	SSW
10/28/2026 08:57	30.5	28.8	-1.7	0.0247	0.0913	0.0667	1.3	SW
10/28/2026 08:58	30.9	29.4	-1.5	0.0253	0.0907	0.0653	1.2	SSW
10/28/2026 08:59	31.6	29.4	-2.3	0.0253	0.0900	0.0647	1.2	SSW
10/28/2026 09:00	32.4	27.1	-5.3	0.0253	0.0893	0.0640	1.3	WSW
10/28/2026 09:01	33.0	26.9	-6.1	0.0247	0.0893	0.0647	1.2	WSW
10/28/2026 09:02	32.5	28.4	-4.1	0.0220	0.0893	0.0673	1.2	S
10/28/2026 09:03	33.1	28.5	-4.6	0.0220	0.0893	0.0673	1.2	SW
10/28/2026 09:04	33.8	29.5	-4.3	0.0220	0.0893	0.0673	1.2	W
10/28/2026 09:05	34.6	30.4	-4.1	0.0213	0.0893	0.0680	1.2	SW
10/28/2026 09:06	33.8	32.0	-1.8	0.0213	0.0893	0.0680	1.1	S
10/28/2026 09:07	34.6	31.8	-2.7	0.0213	0.0893	0.0680	1.1	W
10/28/2026 09:08	35.5	37.3	1.8	0.0213	0.0893	0.0680	1.0	WNW
10/28/2026 09:09	36.8	37.8	1.0	0.0227	0.0887	0.0660	1.0	WSW
10/28/2026 09:10	38.1	38.0	-0.1	0.0240	0.0880	0.0640	1.0	SW
10/28/2026 09:11	39.4	38.4	-1.0	0.0253	0.0873	0.0620	1.0	SW
10/28/2026 09:12	41.0	39.2	-1.8	0.0260	0.0867	0.0607	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
10/28/2026 09:13	42.4	39.2	-3.2	0.0253	0.0860	0.0607	1.0	WNW
10/28/2026 09:14	43.5	39.7	-3.8	0.0247	0.0860	0.0613	0.9	SSW
10/28/2026 09:15	44.2	39.8	-4.5	0.0240	0.0873	0.0633	0.9	SSW
10/28/2026 09:16	44.9	39.6	-5.3	0.0240	0.0880	0.0640	1.0	SW
10/28/2026 09:17	46.7	38.7	-8.1	0.0267	0.0880	0.0613	1.0	SSW
10/28/2026 09:18	47.4	38.0	-9.4	0.0267	0.0873	0.0607	1.0	SW
10/28/2026 09:19	47.7	48.2	0.5	0.0267	0.0860	0.0593	1.0	SSW
10/28/2026 09:20	47.9	50.1	2.2	0.0267	0.0847	0.0580	1.0	SSW
10/28/2026 09:21	49.4	49.6	0.2	0.0267	0.0833	0.0567	1.0	SW
10/28/2026 09:22	49.3	50.1	0.9	0.0267	0.0820	0.0553	1.1	SW
10/28/2026 09:23	49.0	45.3	-3.6	0.0267	0.0807	0.0540	1.1	SW
10/28/2026 09:24	48.4	45.3	-3.0	0.0267	0.0793	0.0527	1.1	WSW
10/28/2026 09:25	47.8	44.9	-2.9	0.0273	0.0780	0.0507	1.1	SW
10/28/2026 09:26	47.1	44.4	-2.7	0.0280	0.0773	0.0493	1.1	W
10/28/2026 09:27	45.9	44.4	-1.6	0.0287	0.0780	0.0493	1.1	SW
10/28/2026 09:28	44.5	44.2	-0.3	0.0293	0.0787	0.0493	1.2	SW
10/28/2026 09:29	43.0	44.4	1.4	0.0307	0.0787	0.0480	1.2	WSW
10/28/2026 09:30	41.7	44.2	2.5	0.0320	0.0780	0.0460	1.1	SW
10/28/2026 09:31	40.4	44.4	4.1	0.0327	0.0767	0.0440	1.1	WSW
10/28/2026 09:32	38.9	44.4	5.6	0.0320	0.0753	0.0433	1.0	WSW
10/28/2026 09:33	37.4	44.5	7.1	0.0313	0.0747	0.0433	1.0	WSW
10/28/2026 09:34	36.0	33.8	-2.3	0.0300	0.0747	0.0447	1.1	SW
10/28/2026 09:35	34.8	31.3	-3.4	0.0293	0.0747	0.0453	1.1	W
10/28/2026 09:36	33.7	30.5	-3.2	0.0293	0.0747	0.0453	1.1	W
10/28/2026 09:37	32.7	29.4	-3.2	0.0307	0.0753	0.0447	1.1	W
10/28/2026 09:38	31.7	28.9	-2.8	0.0327	0.0760	0.0433	1.1	WSW
10/28/2026 09:39	30.8	28.4	-2.3	0.0333	0.0767	0.0433	1.1	SW
10/28/2026 09:40	29.9	28.2	-1.7	0.0327	0.0767	0.0440	1.1	SW
10/28/2026 09:41	29.0	28.0	-1.0	0.0313	0.0767	0.0453	1.0	WSW
10/28/2026 09:42	30.1	27.2	-3.0	0.0300	0.0767	0.0467	1.0	W
10/28/2026 09:43	33.0	27.0	-6.0	0.0287	0.0773	0.0487	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
10/28/2026 09:44	40.1	25.8	-14.4	0.0273	0.0773	0.0500	1.0	W
10/28/2026 09:45	47.8	25.6	-22.1	0.0253	0.0773	0.0520	1.0	SW
10/28/2026 09:46	56.4	24.9	-31.4	0.0233	0.0773	0.0540	1.1	SSW
10/28/2026 09:47	68.5	24.8	-43.8	0.0220	0.0767	0.0547	1.1	W
10/28/2026 09:48	79.7	25.3	-54.4	0.0213	0.0767	0.0553	1.1	W
10/28/2026 09:49	89.2	25.8	-63.3	0.0213	0.0767	0.0553	1.1	WSW
10/28/2026 09:50	96.9	26.3	-70.6	0.0220	0.0767	0.0547	1.1	SW
10/28/2026 09:51	104.0	26.8	-77.2	0.0220	0.0767	0.0547	1.1	WSW
10/28/2026 09:52	110.3	27.1	-83.1	0.0207	0.0760	0.0553	1.1	SSW
10/28/2026 09:53	115.6	27.3	-88.2	0.0180	0.0753	0.0573	1.0	SW
10/28/2026 09:54	120.1	27.4	-92.7	0.0160	0.0747	0.0587	1.0	WSW
10/28/2026 09:55	119.3	31.0	-88.3	0.0153	0.0740	0.0587	1.0	S
10/28/2026 09:56	122.0	31.0	-91.1	0.0147	0.0740	0.0593	1.0	SW
10/28/2026 09:57	122.6	31.2	-91.4	0.0140	0.0733	0.0593	1.0	WSW
10/28/2026 09:58	121.3	31.5	-89.8	0.0133	0.0727	0.0593	1.1	SSW
10/28/2026 09:59	115.4	31.7	-83.6	0.0127	0.0720	0.0593	1.1	SW
10/28/2026 10:00	108.8	31.8	-77.0	0.0127	0.0720	0.0593	1.1	WSW
10/28/2026 10:01	101.4	32.4	-69.0	0.0133	0.0727	0.0593	1.0	W
10/28/2026 10:02	90.6	33.3	-57.3	0.0140	0.0740	0.0600	1.1	WSW
10/28/2026 10:03	80.8	33.4	-47.4	0.0140	0.0740	0.0600	1.1	W
10/28/2026 10:04	72.9	33.3	-39.6	0.0147	0.0740	0.0593	1.1	SW
10/28/2026 10:05	66.6	35.8	-30.7	0.0147	0.0740	0.0593	1.1	SW
10/28/2026 10:06	61.0	37.6	-23.4	0.0147	0.0753	0.0607	1.1	SSW
10/28/2026 10:07	56.2	40.0	-16.3	0.0147	0.0760	0.0613	1.1	SSW
10/28/2026 10:08	52.2	42.4	-9.8	0.0147	0.0753	0.0607	1.2	SW
10/28/2026 10:09	48.9	44.7	-4.2	0.0147	0.0753	0.0607	1.2	WSW
10/28/2026 10:10	50.6	43.8	-6.8	0.0140	0.0753	0.0613	1.2	WSW
10/28/2026 10:11	48.5	46.7	-1.7	0.0147	0.0747	0.0600	1.3	WSW
10/28/2026 10:12	46.6	49.2	2.5	0.0160	0.0740	0.0580	1.3	WNW
10/28/2026 10:13	45.1	51.1	5.9	0.0180	0.0733	0.0553	1.4	W
10/28/2026 10:14	43.9	52.9	9.0	0.0193	0.0733	0.0540	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
10/28/2026 10:15	42.8	54.6	11.8	0.0200	0.0733	0.0533	1.4	SW
10/28/2026 10:16	41.5	55.5	14.0	0.0193	0.0733	0.0540	1.4	SSW
10/28/2026 10:17	40.1	55.9	15.7	0.0187	0.0727	0.0540	1.3	SSW
10/28/2026 10:18	39.0	56.1	17.2	0.0187	0.0727	0.0540	1.3	SSW
10/28/2026 10:19	38.3	56.5	18.2	0.0180	0.0727	0.0547	1.3	WSW
10/28/2026 10:20	37.6	54.2	16.5	0.0173	0.0727	0.0553	1.3	W
10/28/2026 10:21	36.8	52.5	15.7	0.0167	0.0720	0.0553	1.3	SW
10/28/2026 10:22	35.8	50.2	14.3	0.0160	0.0720	0.0560	1.3	W
10/28/2026 10:23	35.0	47.8	12.9	0.0160	0.0733	0.0573	1.3	SW
10/28/2026 10:24	34.1	45.8	11.7	0.0160	0.0747	0.0587	1.3	SSW
10/28/2026 10:25	38.2	43.7	5.4	0.0153	0.0760	0.0607	1.3	SSW
10/28/2026 10:26	44.4	41.3	-3.1	0.1313	0.0767	-0.0547	1.2	SW
10/28/2026 10:27	49.9	39.1	-10.8	0.4527	0.0847	-0.3680	1.3	W
10/28/2026 10:28	54.2	37.5	-16.8	0.6440	0.0933	-0.5507	1.3	SW
10/28/2026 10:29	57.7	35.9	-21.9	0.6820	0.0973	-0.5847	1.3	SSW
10/28/2026 10:30	60.6	34.3	-26.2	0.7107	0.0967	-0.6140	1.2	WSW
10/28/2026 10:31	62.7	33.3	-29.5	0.7420	0.0960	-0.6460	1.2	SW
10/28/2026 10:32	64.6	32.4	-32.2	0.7680	0.0953	-0.6727	1.3	SW
10/28/2026 10:33	66.0	31.6	-34.4	0.7873	0.0947	-0.6927	1.3	WSW
10/28/2026 10:34	63.8	32.5	-31.3	0.7887	0.1020	-0.6867	1.2	SSE
10/28/2026 10:35	64.6	31.8	-32.8	0.7953	0.1013	-0.6940	1.2	SW
10/28/2026 10:36	65.3	31.2	-34.1	0.8013	0.0993	-0.7020	1.2	SSW
10/28/2026 10:37	65.9	30.7	-35.2	0.8053	0.0973	-0.7080	1.2	SSW
10/28/2026 10:38	66.7	30.3	-36.4	0.8073	0.0960	-0.7113	1.2	NW
10/28/2026 10:39	67.5	29.7	-37.8	0.8100	0.0940	-0.7160	1.1	SW
10/28/2026 10:40	63.3	28.9	-34.4	0.8140	0.0920	-0.7220	1.1	WSW
10/28/2026 10:41	57.0	27.9	-29.1	0.7007	0.0907	-0.6100	1.1	SSW
10/28/2026 10:42	51.4	27.2	-24.1	0.3820	0.0820	-0.3000	1.0	WSW
10/28/2026 10:43	46.8	26.6	-20.2	0.1947	0.0733	-0.1213	1.0	SSW
10/28/2026 10:44	43.1	26.2	-16.9	0.1627	0.0687	-0.0940	1.0	WSW
10/28/2026 10:45	40.0	25.8	-14.2	0.1400	0.0687	-0.0713	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
10/28/2026 10:46	37.6	25.3	-12.3	0.1147	0.0680	-0.0467	1.0	W
10/28/2026 10:47	35.6	24.8	-10.8	0.0940	0.0680	-0.0260	1.0	SSW
10/28/2026 10:48	33.8	24.4	-9.4	0.0800	0.0673	-0.0127	1.0	WSW
10/28/2026 10:49	34.9	22.6	-12.3	0.0833	0.0593	-0.0240	1.0	SSW
10/28/2026 10:50	33.3	22.6	-10.7	0.0807	0.0593	-0.0213	1.0	SSW
10/28/2026 10:51	32.4	22.5	-9.8	0.0780	0.0607	-0.0173	1.0	SSW
10/28/2026 10:52	32.3	22.5	-9.8	0.0773	0.0613	-0.0160	0.9	WSW
10/28/2026 10:53	32.2	22.6	-9.6	0.0787	0.0613	-0.0173	1.0	W
10/28/2026 10:54	32.0	22.6	-9.4	0.0787	0.0620	-0.0167	1.0	W
10/28/2026 10:55	31.8	22.7	-9.2	0.0780	0.0633	-0.0147	1.0	SSW
10/28/2026 10:56	31.7	22.7	-9.0	0.0767	0.0640	-0.0127	1.0	WSW
10/28/2026 10:57	29.8	23.3	-6.5	0.0747	0.0640	-0.0107	1.0	S
10/28/2026 10:58	29.5	23.2	-6.3	0.0700	0.0633	-0.0067	1.0	SSW
10/28/2026 10:59	29.2	23.0	-6.2	0.0633	0.0633	0.0000	0.9	SSW
10/28/2026 11:00	29.1	22.9	-6.2	0.0567	0.0627	0.0060	0.9	SSW
10/28/2026 11:01	29.1	22.8	-6.3	0.0513	0.0627	0.0113	0.9	WNW
10/28/2026 11:02	29.2	23.2	-6.0	0.0467	0.0627	0.0160	0.9	W
10/28/2026 11:03	29.5	23.1	-6.4	0.0427	0.0640	0.0213	0.8	W
10/28/2026 11:04	29.8	23.0	-6.8	0.0407	0.0647	0.0240	0.8	W
10/28/2026 11:05	30.0	22.7	-7.3	0.0393	0.0660	0.0267	0.9	SSW
10/28/2026 11:06	29.8	22.6	-7.2	0.0380	0.0667	0.0287	0.9	SW
10/28/2026 11:07	28.9	23.2	-5.8	0.0360	0.0673	0.0313	0.9	WNW
10/28/2026 11:08	28.3	23.5	-4.8	0.0340	0.0680	0.0340	1.0	SW
10/28/2026 11:09	27.8	23.7	-4.1	0.0327	0.0673	0.0347	1.0	WNW
10/28/2026 11:10	27.4	23.8	-3.5	0.0320	0.0667	0.0347	1.0	SSW
10/28/2026 11:11	27.5	24.0	-3.5	0.0313	0.0667	0.0353	1.0	SSW
10/28/2026 11:12	30.3	23.5	-6.8	0.0307	0.0673	0.0367	1.0	W
10/28/2026 11:13	31.6	27.1	-4.5	0.0307	0.0680	0.0373	1.1	W
10/28/2026 11:14	33.2	27.2	-6.0	0.0313	0.0687	0.0373	1.1	WSW
10/28/2026 11:15	35.0	27.4	-7.6	0.0327	0.0693	0.0367	1.2	W
10/28/2026 11:16	36.6	27.6	-9.0	0.0340	0.0700	0.0360	1.2	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
10/28/2026 11:17	37.9	27.3	-10.6	0.0353	0.0707	0.0353	1.2	W
10/28/2026 11:18	39.1	27.4	-11.7	0.0360	0.0707	0.0347	1.2	W
10/28/2026 11:19	40.1	28.1	-12.0	0.0353	0.0707	0.0353	1.2	WSW
10/28/2026 11:20	40.9	31.2	-9.7	0.0340	0.0707	0.0367	1.2	W
10/28/2026 11:21	41.7	31.4	-10.3	0.0327	0.0707	0.0380	1.3	WSW
10/28/2026 11:22	42.6	30.9	-11.7	0.0320	0.0707	0.0387	1.2	SSW
10/28/2026 11:23	43.7	30.8	-12.9	0.0313	0.0707	0.0393	1.1	SW
10/28/2026 11:24	44.5	31.1	-13.5	0.0313	0.0707	0.0393	1.1	SW
10/28/2026 11:25	43.1	32.4	-10.7	0.0287	0.0700	0.0413	1.1	S
10/28/2026 11:26	44.0	32.2	-11.9	0.0287	0.0693	0.0407	1.1	W
10/28/2026 11:27	44.4	32.0	-12.5	0.0280	0.0687	0.0407	1.1	WSW
10/28/2026 11:28	44.7	28.8	-15.9	0.0267	0.0680	0.0413	1.1	WSW
10/28/2026 11:29	44.5	28.7	-15.8	0.0253	0.0673	0.0420	1.1	W
10/28/2026 11:30	44.1	28.6	-15.5	0.0247	0.0667	0.0420	1.1	WSW
10/28/2026 11:31	43.5	28.7	-14.8	0.0240	0.0667	0.0427	1.1	SW
10/28/2026 11:32	42.9	29.7	-13.2	0.0247	0.0667	0.0420	1.2	SW
10/28/2026 11:33	42.3	30.2	-12.1	0.0240	0.0667	0.0427	1.2	WNW
10/28/2026 11:34	42.2	29.5	-12.6	0.0227	0.0667	0.0440	1.2	WNW
10/28/2026 11:35	42.2	26.7	-15.5	0.0227	0.0660	0.0433	1.3	W
10/28/2026 11:36	42.1	26.7	-15.4	0.0233	0.0653	0.0420	1.3	W
10/28/2026 11:37	41.6	26.6	-15.0	0.0233	0.0653	0.0420	1.4	WNW
10/28/2026 11:38	41.4	27.5	-13.9	0.0240	0.0647	0.0407	1.5	WSW
10/28/2026 11:39	41.8	27.1	-14.7	0.0247	0.0653	0.0407	1.6	W
10/28/2026 11:40	44.5	25.6	-18.9	0.0267	0.0653	0.0387	1.7	WSW
10/28/2026 11:41	44.1	25.6	-18.5	0.0260	0.0660	0.0400	1.8	WSW
10/28/2026 11:42	43.2	25.6	-17.6	0.0253	0.0667	0.0413	1.8	W
10/28/2026 11:43	42.2	25.9	-16.4	0.0253	0.0673	0.0420	1.8	W
10/28/2026 11:44	41.2	25.9	-15.3	0.0253	0.0680	0.0427	1.7	SW
10/28/2026 11:45	40.4	25.9	-14.5	0.0247	0.0687	0.0440	1.8	W
10/28/2026 11:46	39.8	25.8	-14.0	0.0233	0.0680	0.0447	1.8	WNW
10/28/2026 11:47	39.3	25.5	-13.9	0.0213	0.0673	0.0460	1.9	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
10/28/2026 11:48	39.3	24.9	-14.4	0.0207	0.0660	0.0453	1.9	SW
10/28/2026 11:49	41.3	24.7	-16.6	0.0207	0.0647	0.0440	2.0	W
10/28/2026 11:50	43.2	24.7	-18.5	0.0200	0.0633	0.0433	2.0	SW
10/28/2026 11:51	44.8	24.6	-20.3	0.0193	0.0620	0.0427	1.9	SW
10/28/2026 11:52	46.4	24.5	-21.9	0.0193	0.0607	0.0413	1.9	SW
10/28/2026 11:53	47.4	23.5	-23.9	0.0187	0.0607	0.0420	1.8	SW
10/28/2026 11:54	47.5	23.4	-24.1	0.0173	0.0607	0.0433	1.8	W
10/28/2026 11:55	48.2	23.6	-24.6	0.0167	0.0613	0.0447	1.8	WSW
10/28/2026 11:56	48.9	23.8	-25.2	0.0160	0.0613	0.0453	1.8	SW
10/28/2026 11:57	49.7	23.9	-25.8	0.0167	0.0607	0.0440	1.8	SW
10/28/2026 11:58	50.4	23.5	-26.9	0.0180	0.0593	0.0413	1.8	SW
10/28/2026 11:59	51.0	23.6	-27.4	0.0193	0.0573	0.0380	1.8	SSW
10/28/2026 12:00	51.2	24.0	-27.1	0.0200	0.0553	0.0353	1.8	SSW
10/28/2026 12:01	51.2	26.4	-24.9	0.0193	0.0540	0.0347	1.8	SW
10/28/2026 12:02	51.6	28.0	-23.6	0.0187	0.0533	0.0347	1.8	W
10/28/2026 12:03	51.7	29.9	-21.7	0.0187	0.0540	0.0353	1.8	SW
10/28/2026 12:04	49.9	31.5	-18.4	0.0187	0.0547	0.0360	1.7	W
10/28/2026 12:05	48.4	32.9	-15.5	0.0187	0.0553	0.0367	1.6	WSW
10/28/2026 12:06	47.5	34.1	-13.4	0.0187	0.0560	0.0373	1.6	W
10/28/2026 12:07	47.3	35.1	-12.1	0.0193	0.0567	0.0373	1.6	SW
10/28/2026 12:08	47.2	36.7	-10.6	0.0207	0.0567	0.0360	1.6	SSW
10/28/2026 12:09	47.6	37.4	-10.2	0.0213	0.0553	0.0340	1.5	SW
10/28/2026 12:10	47.5	38.0	-9.5	0.0227	0.0533	0.0307	1.5	SW
10/28/2026 12:11	47.7	38.4	-9.3	0.0233	0.0520	0.0287	1.4	SW
10/28/2026 12:12	48.3	38.8	-9.4	0.0233	0.0513	0.0280	1.4	SW
10/28/2026 12:13	48.7	39.2	-9.5	0.0220	0.0513	0.0293	1.3	SW
10/28/2026 12:14	49.3	39.5	-9.9	0.0207	0.0513	0.0307	1.4	WSW
10/28/2026 12:15	50.5	39.3	-11.2	0.0200	0.0513	0.0313	1.4	WNW
10/28/2026 12:16	51.7	37.2	-14.5	0.0207	0.0513	0.0307	1.3	WSW
10/28/2026 12:17	52.6	35.0	-17.6	0.0207	0.0513	0.0307	1.3	SW
10/28/2026 12:18	53.3	33.3	-20.0	0.0200	0.0507	0.0307	1.2	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
10/28/2026 12:19	53.4	31.8	-21.6	0.0193	0.0500	0.0307	1.3	WSW
10/28/2026 12:20	53.0	30.6	-22.4	0.0187	0.0493	0.0307	1.3	WSW
10/28/2026 12:21	52.1	29.4	-22.7	0.0173	0.0480	0.0307	1.3	W
10/28/2026 12:22	50.7	28.4	-22.3	0.0153	0.0467	0.0313	1.2	W
10/28/2026 12:23	49.2	26.8	-22.4	0.0127	0.0453	0.0327	1.3	WSW
10/28/2026 12:24	47.4	26.0	-21.4	0.0107	0.0453	0.0347	1.4	WNW
10/28/2026 12:25	45.4	25.3	-20.1	0.0080	0.0460	0.0380	1.4	WSW
10/28/2026 12:26	43.1	24.6	-18.5	0.0067	0.0460	0.0393	1.5	WSW
10/28/2026 12:27	40.8	24.0	-16.8	0.0053	0.0460	0.0407	1.5	W
10/28/2026 12:28	38.6	23.5	-15.2	0.0047	0.0460	0.0413	1.6	W
10/28/2026 12:29	36.7	22.9	-13.8	0.0040	0.0473	0.0433	1.6	WSW
10/28/2026 12:30	34.5	22.5	-12.0	0.0033	0.0500	0.0467	1.6	WSW
10/28/2026 12:31	32.3	21.9	-10.4	0.0027	0.0513	0.0487	1.6	SW
10/28/2026 12:32	30.2	21.3	-8.9	0.0020	0.0520	0.0500	1.6	WSW
10/28/2026 12:33	28.3	20.9	-7.4	0.0020	0.0527	0.0507	1.7	W
10/28/2026 12:34	26.8	21.0	-5.7	0.0020	0.0527	0.0507	1.7	WSW
10/28/2026 12:35	25.5	21.6	-3.9	0.0020	0.0527	0.0507	1.7	WSW
10/28/2026 12:36	24.4	21.4	-3.0	0.0027	0.0533	0.0507	1.6	WSW
10/28/2026 12:37	23.7	21.5	-2.1	0.0027	0.0540	0.0513	1.6	WSW
10/28/2026 12:38	23.4	22.9	-0.5	0.0033	0.0547	0.0513	1.5	WSW
10/28/2026 12:39	23.9	23.3	-0.6	0.0040	0.0540	0.0500	1.5	SW
10/28/2026 12:40	24.7	23.7	-1.0	0.0053	0.0533	0.0480	1.5	SW
10/28/2026 12:41	25.6	24.0	-1.5	0.0067	0.0527	0.0460	1.4	W
10/28/2026 12:42	26.5	24.4	-2.1	0.0080	0.0520	0.0440	1.4	SW
10/28/2026 12:43	27.4	24.5	-2.9	0.0100	0.0520	0.0420	1.4	SW
10/28/2026 12:44	28.2	24.8	-3.4	0.0127	0.0513	0.0387	1.4	SSW
10/28/2026 12:45	28.9	24.8	-4.1	0.0147	0.0493	0.0347	1.4	WSW
10/28/2026 12:46	29.7	25.0	-4.7	0.0160	0.0480	0.0320	1.4	SW
10/28/2026 12:47	30.3	25.1	-5.1	0.0167	0.0467	0.0300	1.3	SW
10/28/2026 12:48	30.7	25.2	-5.5	0.0167	0.0453	0.0287	1.3	SW
10/28/2026 12:49	31.1	24.8	-6.3	0.0167	0.0447	0.0280	1.3	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
10/28/2026 12:50	31.5	24.0	-7.6	0.0167	0.0460	0.0293	1.3	WSW
10/28/2026 12:51	32.7	24.1	-8.6	0.0167	0.0473	0.0307	1.4	WSW
10/28/2026 12:52	34.5	23.9	-10.6	0.0173	0.0480	0.0307	1.3	W
10/28/2026 12:53	35.9	22.5	-13.3	0.0173	0.0473	0.0300	1.3	WSW
10/28/2026 12:54	36.4	22.2	-14.2	0.0167	0.0473	0.0307	1.3	WNW
10/28/2026 12:55	36.3	23.1	-13.3	0.0153	0.0473	0.0320	1.3	WSW
10/28/2026 12:56	36.1	22.7	-13.3	0.0140	0.0473	0.0333	1.3	WSW
10/28/2026 12:57	35.8	24.2	-11.6	0.0127	0.0467	0.0340	1.3	WSW
10/28/2026 12:58	35.7	24.4	-11.3	0.0113	0.0460	0.0347	1.3	SSW
10/28/2026 12:59	36.4	24.7	-11.7	0.0093	0.0467	0.0373	1.2	SSW
10/28/2026 13:00	42.0	24.9	-17.1	0.0080	0.0467	0.0387	1.2	SW
10/28/2026 13:01	47.5	25.1	-22.4	0.0073	0.0473	0.0400	1.3	WSW
10/28/2026 13:02	53.5	25.2	-28.3	0.0073	0.0473	0.0400	1.3	WSW
10/28/2026 13:03	58.9	25.4	-33.5	0.0073	0.0473	0.0400	1.3	WSW
10/28/2026 13:04	63.5	25.6	-37.9	0.0073	0.0487	0.0413	1.2	WSW
10/28/2026 13:05	67.2	25.7	-41.4	0.0073	0.0480	0.0407	1.2	SW
10/28/2026 13:06	69.4	25.8	-43.6	0.0073	0.0473	0.0400	1.1	S
10/28/2026 13:07	70.4	25.8	-44.6	0.0073	0.0467	0.0393	1.2	SSW
10/28/2026 13:08	72.0	25.9	-46.2	0.0073	0.0460	0.0387	1.2	SW
10/28/2026 13:09	73.9	25.9	-48.0	0.0080	0.0453	0.0373	1.2	SSW
10/28/2026 13:10	75.6	24.6	-51.0	0.0087	0.0447	0.0360	1.3	WSW
10/28/2026 13:11	77.1	24.7	-52.4	0.0093	0.0447	0.0353	1.3	WSW
10/28/2026 13:12	78.3	23.0	-55.3	0.0100	0.0453	0.0353	1.3	WSW
10/28/2026 13:13	79.1	22.7	-56.4	0.0107	0.0453	0.0347	1.3	WSW
10/28/2026 13:14	78.9	22.7	-56.2	0.0113	0.0447	0.0333	1.3	W
10/28/2026 13:15	73.7	22.9	-50.8	0.0120	0.0453	0.0333	1.3	SW
10/28/2026 13:16	68.5	23.2	-45.3	0.0127	0.0473	0.0347	1.2	SSW
10/28/2026 13:17	62.7	23.6	-39.1	0.0127	0.0487	0.0360	1.2	SSW
10/28/2026 13:18	57.3	23.9	-33.4	0.0127	0.0480	0.0353	1.2	SW
10/28/2026 13:19	52.7	24.0	-28.7	0.0127	0.0460	0.0333	1.2	W
10/28/2026 13:20	48.9	24.0	-24.8	0.0127	0.0433	0.0307	1.1	NW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
10/28/2026 13:21	45.6	24.0	-21.6	0.0127	0.0433	0.0307	1.1	SSW
10/28/2026 13:22	43.7	23.9	-19.8	0.0127	0.0427	0.0300	1.1	SW
10/28/2026 13:23	41.2	23.8	-17.4	0.0127	0.0420	0.0293	1.1	W
10/28/2026 13:24	38.5	23.6	-14.9	0.0127	0.0413	0.0287	1.1	W
10/28/2026 13:25	35.2	24.2	-11.0	0.0127	0.0407	0.0280	1.1	S
10/28/2026 13:26	33.2	24.0	-9.2	0.0127	0.0387	0.0260	1.1	W
10/28/2026 13:27	31.6	23.7	-7.9	0.0120	0.0367	0.0247	1.1	W
10/28/2026 13:28	30.4	24.8	-5.6	0.0107	0.0347	0.0240	1.1	WNW
10/28/2026 13:29	29.4	24.3	-5.1	0.0093	0.0327	0.0233	1.0	W
10/28/2026 13:30	28.7	23.8	-5.0	0.0087	0.0307	0.0220	1.0	WSW
10/28/2026 13:31	28.7	23.7	-5.0	0.0080	0.0280	0.0200	1.1	WSW
10/28/2026 13:32	29.1	24.2	-4.9	0.0080	0.0273	0.0193	1.1	WSW
10/28/2026 13:33	29.8	24.7	-5.1	0.0073	0.0280	0.0207	1.1	WSW
10/28/2026 13:34	30.4	25.1	-5.3	0.0067	0.0280	0.0213	1.1	WSW
10/28/2026 13:35	31.0	25.4	-5.6	0.0060	0.0280	0.0220	1.1	W
10/28/2026 13:36	32.2	26.2	-5.9	0.0053	0.0260	0.0207	1.2	WNW
10/28/2026 13:37	33.5	27.4	-6.1	0.0047	0.0260	0.0213	1.2	WNW
10/28/2026 13:38	34.8	28.4	-6.4	0.0040	0.0280	0.0240	1.3	WNW
10/28/2026 13:39	35.9	29.4	-6.6	0.0033	0.0300	0.0267	1.3	WNW
10/28/2026 13:40	37.8	30.1	-7.7	0.0027	0.0320	0.0293	1.5	NW
10/28/2026 13:41	37.9	31.4	-6.5	0.0020	0.0340	0.0320	1.6	NW
10/28/2026 13:42	38.4	32.0	-6.4	0.0020	0.0347	0.0327	1.6	WSW
10/28/2026 13:43	38.6	31.2	-7.5	0.0027	0.0347	0.0320	1.6	WNW
10/28/2026 13:44	38.7	31.3	-7.5	0.0027	0.0333	0.0307	1.6	WSW
10/28/2026 13:45	38.5	31.3	-7.2	0.0020	0.0313	0.0293	1.5	SW
10/28/2026 13:46	37.7	33.4	-4.4	0.0013	0.0287	0.0273	1.5	SW
10/28/2026 13:47	36.8	32.3	-4.5	0.0007	0.0253	0.0247	1.5	W
10/28/2026 13:48	35.9	31.3	-4.6	0.0013	0.0227	0.0213	1.5	WSW
10/28/2026 13:49	35.1	30.4	-4.7	0.0020	0.0207	0.0187	1.5	SW
10/28/2026 13:50	34.3	29.6	-4.7	0.0027	0.0193	0.0167	1.5	WSW
10/28/2026 13:51	33.2	28.5	-4.8	0.0040	0.0180	0.0140	1.5	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
10/28/2026 13:52	31.4	27.1	-4.3	0.0053	0.0167	0.0113	1.4	W
10/28/2026 13:53	30.0	27.7	-2.3	0.0067	0.0147	0.0080	1.4	W
10/28/2026 13:54	29.1	26.9	-2.2	0.0073	0.0127	0.0053	1.4	SW
10/28/2026 13:55	28.4	25.3	-3.1	0.0080	0.0107	0.0027	1.2	SW
10/28/2026 13:56	28.6	23.9	-4.8	0.0087	0.0093	0.0007	1.2	SW
10/28/2026 13:57	28.5	23.2	-5.3	0.0093	0.0093	0.0000	1.2	W
10/28/2026 13:58	28.4	23.3	-5.2	0.0093	0.0107	0.0013	1.2	W
10/28/2026 13:59	28.4	23.6	-4.8	0.0100	0.0127	0.0027	1.2	W
10/28/2026 14:00	28.4	24.0	-4.5	0.0107	0.0153	0.0047	1.1	SW
10/28/2026 14:01	28.6	22.2	-6.4	0.0107	0.0173	0.0067	1.1	W
10/28/2026 14:02	28.8	22.0	-6.8	0.0107	0.0187	0.0080	1.1	SW
10/28/2026 14:03	29.1	21.9	-7.2	0.0100	0.0200	0.0100	1.1	WSW
10/28/2026 14:04	29.5	21.8	-7.8	0.0093	0.0207	0.0113	1.2	WSW
10/28/2026 14:05	30.5	21.9	-8.6	0.0087	0.0213	0.0127	1.2	WSW
10/28/2026 14:06	32.0	21.8	-10.2	0.0080	0.0227	0.0147	1.2	WSW
10/28/2026 14:07	33.4	22.2	-11.2	0.0080	0.0253	0.0173	1.2	W
10/28/2026 14:08	34.1	20.3	-13.8	0.0080	0.0267	0.0187	1.2	W
10/28/2026 14:09	34.6	19.9	-14.6	0.0087	0.0280	0.0193	1.2	NW
10/28/2026 14:10	35.3	19.9	-15.5	0.0093	0.0293	0.0200	1.2	WNW
10/28/2026 14:11	36.0	19.8	-16.2	0.0100	0.0307	0.0207	1.2	SW
10/28/2026 14:12	36.5	19.8	-16.7	0.0107	0.0313	0.0207	1.2	SW
10/28/2026 14:13	36.9	19.1	-17.8	0.0113	0.0307	0.0193	1.2	SW
10/28/2026 14:14	37.2	18.6	-18.6	0.0120	0.0300	0.0180	1.2	SW
10/28/2026 14:15	37.5	18.0	-19.5	0.0120	0.0307	0.0187	1.3	W
10/28/2026 14:16	37.8	16.9	-20.9	0.0127	0.0313	0.0187	1.3	WSW
10/28/2026 14:17	37.8	16.9	-20.9	0.0140	0.0320	0.0180	1.3	NW
10/28/2026 14:18	37.5	16.9	-20.6	0.0160	0.0327	0.0167	1.3	WSW
10/28/2026 14:19	37.5	17.1	-20.3	0.0180	0.0347	0.0167	1.3	W
10/28/2026 14:20	37.2	17.1	-20.1	0.0200	0.0367	0.0167	1.3	SW
10/28/2026 14:21	36.1	17.2	-19.0	0.0207	0.0373	0.0167	1.3	SW
10/28/2026 14:22	34.9	17.4	-17.5	0.0193	0.0360	0.0167	1.3	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
10/28/2026 14:23	34.0	17.4	-16.6	0.0180	0.0360	0.0180	1.3	WSW
10/28/2026 14:24	33.3	17.5	-15.9	0.0173	0.0360	0.0187	1.2	WSW
10/28/2026 14:25	32.3	17.5	-14.8	0.0167	0.0353	0.0187	1.2	WNW
10/28/2026 14:26	31.5	17.6	-13.9	0.0160	0.0347	0.0187	1.2	WSW
10/28/2026 14:27	32.1	17.8	-14.3	0.0153	0.0347	0.0193	1.2	W
10/28/2026 14:28	32.8	18.0	-14.8	0.0147	0.0353	0.0207	1.2	W
10/28/2026 14:29	34.5	17.9	-16.6	0.0140	0.0360	0.0220	1.2	WSW
10/28/2026 14:30	36.6	18.3	-18.3	0.0153	0.0347	0.0193	1.2	WSW
10/28/2026 14:31	38.5	18.9	-19.5	0.0167	0.0340	0.0173	1.2	W
10/28/2026 14:32	40.3	19.8	-20.6	0.0173	0.0340	0.0167	1.1	WSW
10/28/2026 14:33	42.1	20.7	-21.4	0.0173	0.0347	0.0173	1.1	WSW
10/28/2026 14:34	43.4	21.5	-21.9	0.0173	0.0360	0.0187	1.1	WSW
10/28/2026 14:35	44.2	22.1	-22.0	0.0173	0.0380	0.0207	1.1	SW
10/28/2026 14:36	44.8	22.7	-22.1	0.0180	0.0393	0.0213	1.1	SW
10/28/2026 14:37	45.5	22.8	-22.7	0.0207	0.0420	0.0213	1.1	W
10/28/2026 14:38	46.0	23.4	-22.6	0.0240	0.0453	0.0213	1.1	W
10/28/2026 14:39	46.7	24.3	-22.4	0.0260	0.0480	0.0220	1.2	W
10/28/2026 14:40	47.5	25.2	-22.3	0.0273	0.0507	0.0233	1.2	WSW
10/28/2026 14:41	48.1	26.6	-21.5	0.0287	0.0527	0.0240	1.2	SW
10/28/2026 14:42	47.5	27.3	-20.2	0.0300	0.0533	0.0233	1.2	WSW
10/28/2026 14:43	47.0	28.3	-18.7	0.0313	0.0533	0.0220	1.2	WNW
10/28/2026 14:44	45.9	29.1	-16.8	0.0327	0.0533	0.0207	1.2	W
10/28/2026 14:45	44.3	29.5	-14.8	0.0320	0.0540	0.0220	1.2	W
10/28/2026 14:46	43.0	29.8	-13.2	0.0307	0.0547	0.0240	1.2	W
10/28/2026 14:47	41.5	29.7	-11.8	0.0293	0.0547	0.0253	1.2	WSW
10/28/2026 14:48	40.1	29.3	-10.8	0.0280	0.0533	0.0253	1.2	W
10/28/2026 14:49	39.0	29.1	-9.9	0.0267	0.0513	0.0247	1.2	W
10/28/2026 14:50	38.8	29.4	-9.4	0.0253	0.0493	0.0240	1.2	WSW
10/28/2026 14:51	39.3	32.2	-7.2	0.0240	0.0473	0.0233	1.2	SSW
10/28/2026 14:52	40.6	37.4	-3.2	0.0213	0.0440	0.0227	1.2	WNW
10/28/2026 14:53	46.6	41.5	-5.1	0.0180	0.0400	0.0220	1.3	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
10/28/2026 14:54	55.7	45.3	-10.5	0.0160	0.0380	0.0220	1.2	WSW
10/28/2026 14:55	63.9	49.1	-14.7	0.0153	0.0420	0.0267	1.2	NW
10/28/2026 14:56	70.4	51.8	-18.7	0.0140	0.0507	0.0367	1.2	WSW
10/28/2026 14:57	75.9	54.7	-21.2	0.0120	0.0560	0.0440	1.2	SW
10/28/2026 14:58	80.1	56.5	-23.6	0.0100	0.0553	0.0453	1.2	W
10/28/2026 14:59	83.2	58.1	-25.1	0.0080	0.0540	0.0460	1.2	SW
10/28/2026 15:00	85.6	59.3	-26.3	0.0067	0.0520	0.0453	1.2	WSW
10/28/2026 15:01	87.4	60.0	-27.4	0.0060	0.0513	0.0453	1.2	WSW
10/28/2026 15:02	89.1	60.5	-28.6	0.0053	0.0500	0.0447	1.2	WSW
10/28/2026 15:03	90.5	60.9	-29.6	0.0053	0.0493	0.0440	1.2	WNW
10/28/2026 15:04	91.7	61.6	-30.1	0.0067	0.0487	0.0420	1.2	WNW
10/28/2026 15:05	90.8	62.5	-28.3	0.0060	0.0473	0.0413	1.2	NW
10/28/2026 15:06	90.2	59.9	-30.3	0.0087	0.0467	0.0380	1.3	W
10/28/2026 15:07	88.7	54.9	-33.8	0.0133	0.0453	0.0320	1.3	W
10/28/2026 15:08	82.4	50.9	-31.5	0.0173	0.0440	0.0267	1.3	WNW
10/28/2026 15:09	72.8	47.0	-25.8	0.0180	0.0427	0.0247	1.3	W
10/28/2026 15:10	64.5	43.1	-21.4	0.0173	0.0380	0.0207	1.2	WSW
10/28/2026 15:11	58.0	40.7	-17.2	0.0173	0.0293	0.0120	1.3	WNW
10/28/2026 15:12	52.4	40.4	-12.0	0.0180	0.0253	0.0073	1.3	SW
10/28/2026 15:13	47.7	40.8	-6.9	0.0180	0.0273	0.0093	1.2	SSW
10/28/2026 15:14	44.0	41.2	-2.8	0.0180	0.0300	0.0120	1.2	S
10/28/2026 15:15	41.1	43.6	2.5	0.0180	0.0327	0.0147	1.2	WSW
10/28/2026 15:16	38.8	43.8	5.0	0.0187	0.0340	0.0153	1.1	SSW
10/28/2026 15:17	36.8	45.1	8.2	0.0193	0.0380	0.0187	1.1	WSW
10/28/2026 15:18	35.3	53.3	18.0	0.0193	0.0427	0.0233	1.1	WSW
10/28/2026 15:19	34.1	54.4	20.3	0.0173	0.0453	0.0280	1.1	SW
10/28/2026 15:20	34.7	60.0	25.3	0.0173	0.0473	0.0300	1.1	WNW
10/28/2026 15:21	34.4	69.4	35.0	0.0147	0.0487	0.0340	1.1	WSW
10/28/2026 15:22	34.2	77.7	43.5	0.0120	0.0513	0.0393	1.0	SSW
10/28/2026 15:23	34.0	84.7	50.7	0.0087	0.0533	0.0447	1.0	W
10/28/2026 15:24	33.9	90.2	56.3	0.0073	0.0540	0.0467	1.0	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
10/28/2026 15:25	33.3	94.4	61.1	0.0067	0.0527	0.0460	1.1	WSW
10/28/2026 15:26	32.5	96.7	64.2	0.0060	0.0520	0.0460	1.1	W
10/28/2026 15:27	31.8	96.6	64.8	0.0053	0.0520	0.0467	1.1	W
10/28/2026 15:28	31.3	95.7	64.4	0.0053	0.0507	0.0453	1.1	WSW
10/28/2026 15:29	31.0	101.7	70.7	0.0060	0.0473	0.0413	1.1	SW
10/28/2026 15:30	31.0	102.6	71.6	0.0080	0.0440	0.0360	1.1	SW
10/28/2026 15:31	31.0	102.8	71.8	0.0080	0.0407	0.0327	1.1	WSW
10/28/2026 15:32	30.9	101.1	70.1	0.0073	0.0360	0.0287	1.2	WNW
10/28/2026 15:33	30.7	92.2	61.5	0.0073	0.0307	0.0233	1.2	W
10/28/2026 15:34	30.7	92.8	62.1	0.0080	0.0273	0.0193	1.2	W
10/28/2026 15:35	30.5	86.7	56.2	0.0080	0.0267	0.0187	1.2	WNW
10/28/2026 15:36	30.4	77.2	46.8	0.0080	0.0267	0.0187	1.2	SW
10/28/2026 15:37	30.4	68.7	38.3	0.0073	0.0253	0.0180	1.2	WSW
10/28/2026 15:38	30.5	64.1	33.6	0.0087	0.0233	0.0147	1.3	WNW
10/28/2026 15:39	30.8	64.8	34.0	0.0100	0.0220	0.0120	1.2	WSW
10/28/2026 15:40	30.4	61.0	30.6	0.0107	0.0207	0.0100	1.2	S
10/28/2026 15:41	30.6	57.6	27.0	0.0120	0.0187	0.0067	1.1	W
10/28/2026 15:42	30.9	56.7	25.7	0.0127	0.0153	0.0027	1.1	WSW
10/28/2026 15:43	31.3	57.0	25.7	0.0133	0.0140	0.0007	1.2	WNW
10/28/2026 15:44	31.4	48.8	17.4	0.0133	0.0147	0.0013	1.2	WNW
10/28/2026 15:45	31.2	44.6	13.3	0.0120	0.0153	0.0033	1.2	W
10/28/2026 15:46	31.0	43.3	12.3	0.0120	0.0160	0.0040	1.2	W
10/28/2026 15:47	30.8	43.5	12.7	0.0140	0.0173	0.0033	1.2	NW
10/28/2026 15:48	30.6	43.5	12.9	0.0160	0.0187	0.0027	1.1	SW
10/28/2026 15:49	30.2	41.0	10.8	0.0180	0.0193	0.0013	1.2	WNW
10/28/2026 15:50	29.7	40.1	10.3	0.0200	0.0173	-0.0027	1.2	WNW
10/28/2026 15:51	29.1	40.0	10.9	0.0207	0.0160	-0.0047	1.2	W
10/28/2026 15:52	28.7	41.0	12.4	0.0207	0.0167	-0.0040	1.2	W
10/28/2026 15:53	28.3	40.4	12.1	0.0207	0.0200	-0.0007	1.1	S
10/28/2026 15:54	27.8	35.8	8.0	0.0213	0.0227	0.0013	1.1	WNW
10/28/2026 15:55	28.0	38.5	10.5	0.0233	0.0247	0.0013	1.2	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
10/28/2026 15:56	27.6	40.1	12.4	0.0253	0.0247	-0.0007	1.2	WNW
10/28/2026 15:57	27.3	53.5	26.1	0.0273	0.0253	-0.0020	1.2	SW
10/28/2026 15:58	27.1	52.1	25.0	0.0280	0.0280	0.0000	1.2	W
10/28/2026 15:59	27.1	53.2	26.1	0.0287	0.0347	0.0060	1.1	SW
10/28/2026 16:00	27.7	54.3	26.6	0.0300	0.0680	0.0380	1.1	W
10/28/2026 16:01	28.2	55.4	27.2	0.0313	0.1500	0.1187	1.1	W
10/28/2026 16:02	28.6	55.9	27.4	0.0320	0.2033	0.1713	1.1	W
10/28/2026 16:03	29.2	57.4	28.3	0.0320	0.2160	0.1840	1.1	W
10/28/2026 16:04	30.5	60.6	30.2	0.0320	0.2247	0.1927	1.1	WNW
10/28/2026 16:05	31.4	67.6	36.2	0.0320	0.2300	0.1980	1.1	W
10/28/2026 16:06	32.4	69.1	36.7	0.0313	0.2340	0.2027	1.1	WNW
10/28/2026 16:07	33.0	68.3	35.3	0.0307	0.2347	0.2040	1.1	WSW
10/28/2026 16:08	33.4	66.5	33.1	0.0293	0.2333	0.2040	1.2	W
10/28/2026 16:09	33.8	64.5	30.7	0.0280	0.2313	0.2033	1.2	WSW
10/28/2026 16:10	34.3	61.4	27.1	0.0260	0.2300	0.2040	1.1	SW
10/28/2026 16:11	34.8	59.6	24.8	0.0233	0.2320	0.2087	1.1	W
10/28/2026 16:12	35.2	45.1	9.8	0.0213	0.2367	0.2153	1.1	WSW
10/28/2026 16:13	35.6	48.6	12.9	0.0200	0.2387	0.2187	1.1	WSW
10/28/2026 16:14	35.7	47.7	12.0	0.0187	0.2347	0.2160	1.1	WNW
10/28/2026 16:15	35.3	46.4	11.1	0.0167	0.2027	0.1860	1.2	WNW
10/28/2026 16:16	34.9	46.4	11.5	0.0147	0.1220	0.1073	1.2	WSW
10/28/2026 16:17	34.5	45.0	10.5	0.0127	0.0693	0.0567	1.2	WSW
10/28/2026 16:18	34.0	43.1	9.1	0.0120	0.0573	0.0453	1.2	WNW
10/28/2026 16:19	32.8	39.5	6.7	0.0107	0.0493	0.0387	1.2	WNW
10/28/2026 16:20	32.0	33.2	1.1	0.0093	0.0460	0.0367	1.2	W
10/28/2026 16:21	31.4	31.4	-0.1	0.0087	0.0433	0.0347	1.2	WSW
10/28/2026 16:22	31.1	30.9	-0.3	0.0080	0.0427	0.0347	1.2	W
10/28/2026 16:23	30.8	30.5	-0.4	0.0073	0.0427	0.0353	1.2	W
10/28/2026 16:24	30.4	31.8	1.3	0.0067	0.0420	0.0353	1.3	WSW
10/28/2026 16:25	29.9	31.1	1.2	0.0073	0.0420	0.0347	1.3	WSW
10/28/2026 16:26	29.1	30.9	1.7	0.0080	0.0433	0.0353	1.3	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
10/28/2026 16:27	28.5	30.0	1.6	0.0087	0.0427	0.0340	1.3	SSW
10/28/2026 16:28	27.9	25.3	-2.5	0.0100	0.0413	0.0313	1.3	W
10/28/2026 16:29	27.3	24.6	-2.7	0.0107	0.0400	0.0293	1.3	WNW
10/28/2026 16:30	26.9	24.0	-2.9	0.0113	0.0393	0.0280	1.3	WNW
10/28/2026 16:31	26.7	22.4	-4.3	0.0120	0.0380	0.0260	1.3	WSW
10/28/2026 16:32	26.5	23.1	-3.4	0.0120	0.0373	0.0253	1.3	SW
10/28/2026 16:33	26.6	24.4	-2.3	0.0107	0.0373	0.0267	1.3	NW
10/28/2026 16:34	26.6	28.5	1.9	0.0100	0.0367	0.0267	1.3	W
10/28/2026 16:35	26.4	28.9	2.5	0.0100	0.0360	0.0260	1.2	WSW
10/28/2026 16:36	26.4	30.1	3.7	0.0107	0.0360	0.0253	1.2	SW
10/28/2026 16:37	27.5	31.6	4.0	0.0113	0.0360	0.0247	1.2	WSW
10/28/2026 16:38	28.6	33.3	4.7	0.0113	0.0360	0.0247	1.1	SSW
10/28/2026 16:39	29.8	35.4	5.6	0.0120	0.0367	0.0247	1.1	WSW
10/28/2026 16:40	30.8	39.0	8.2	0.0107	0.0367	0.0260	1.0	SW
10/28/2026 16:41	31.8	41.5	9.7	0.0100	0.0347	0.0247	1.0	SW
10/28/2026 16:42	32.6	43.4	10.8	0.0087	0.0327	0.0240	1.0	NW
10/28/2026 16:43	33.2	45.0	11.8	0.0073	0.0320	0.0247	0.9	WSW
10/28/2026 16:44	33.6	46.3	12.7	0.0067	0.0333	0.0267	0.9	WSW
10/28/2026 16:45	33.8	47.3	13.5	0.0060	0.0353	0.0293	0.9	W
10/28/2026 16:46	33.9	48.2	14.2	0.0053	0.0387	0.0333	0.9	WSW
10/28/2026 16:47	33.9	48.2	14.3	0.0047	0.0453	0.0407	0.9	WSW
10/28/2026 16:48	33.9	47.9	14.0	0.0047	0.0513	0.0467	0.9	WSW
10/28/2026 16:49	34.4	44.7	10.3	0.0047	0.0560	0.0513	0.8	SSW
10/28/2026 16:50	37.4	45.8	8.3	0.0047	0.0573	0.0527	0.8	SSW
10/28/2026 16:51	40.0	46.0	6.1	0.0047	0.0587	0.0540	0.9	W
10/28/2026 16:52	42.3	45.8	3.5	0.0040	0.0593	0.0553	0.8	WSW
10/28/2026 16:53	44.2	45.1	1.0	0.0040	0.0613	0.0573	0.8	SW
10/28/2026 16:54	45.6	42.7	-3.0	0.0040	0.0647	0.0607	0.8	SW
10/28/2026 16:55	46.9	40.1	-6.8	0.0053	0.0680	0.0627	0.8	WSW
10/28/2026 16:56	48.1	39.1	-8.9	0.0067	0.0707	0.0640	0.9	SW
10/28/2026 16:57	49.4	38.6	-10.8	0.0080	0.0713	0.0633	0.9	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
10/28/2026 16:58	49.8	39.3	-10.4	0.0087	0.0707	0.0620	0.8	NW
10/28/2026 16:59	51.2	39.0	-12.1	0.0093	0.0700	0.0607	0.8	W