LANGAN

SITE OBSERVATION REPORT

PROJECT No.:	170824801	**CLIENT:**		**DATE:**	Tues., Nov. 03, 2026
PROJECT:	172 Montrose Avenue		Montrose Meserole Borrower LLC	**WEATHER:**	Sunny, 50.0-80.8°F Wind: S @ 0.5-6.2 mph
LOCATION:	Brooklyn, New York			**TIME:**	6:45 am to 5:30 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
Atmos Foam Unit PFU400/Atmos Shield Foam 645/900

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

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 performed reagent solution injection at the following injection points:
    - IP41 from 32 to 25 feet bgs; approximately 700 gallons of reagent solution were injected. Injection IP41 was completed.
    - IP62 from 28 to 25 feet bgs; approximately 300 gallons of reagent solution were injected. Injection IP62 was completed.
    - IP60 from 42 to 32 feet bgs; approximately 1,000 gallons of reagent solution were injected.
    - IP47 from 50 to 38 feet bgs; approximately 1,200 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 20 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 an ABI RH 38 Drill Rig to advance secant piles for support of excavation (SOE) in the western and eastern parts of the site to a maximum depth of about 57 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 eastern 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**

Site Activities Continued

- Capstone used a Delmag RH 24 Drill Rig to advance soldier piles for SOE in the northern part of the site to a maximum depth of about 58 feet bgs. Spoils generated were screened for visual and olfactory evidence of impacts with a PID; evidence of staining, petroleum-like odors and a maximum PID reading of 34.0 parts per million (ppm) was observed. Spoils were stockpiled in the northern part of the site for future offsite disposal; the stockpile was covered with Atmos Shield Foam 645 and polyethylene sheeting at the completion of pile drilling activities.
- Boro Waste Oil LLC removed a total of 60 gallons of oil from a former oil-water separator, previously observed in the eastern part of site on October 30, 2026, using a NYSDEC Part 364-permitted vacuum truck. The oil-water separator was located within a concrete vault and was not observed to be in direct contact with soil. Langan screened the surrounding area for visual and olfactory evidence of impacts with a PID; evidence of impacts was not observed. The oil-water separator and associated piping will be properly disposed of off-site as scrap metal at a later date.
- Capstone removed the previously decommissioned (November 2024) underground storage tank (UST) in the northwestern part of site. Langan screened the UST and surrounding tank area for visual and olfactory evidence of impacts with a PID; a maximum PID reading of 25.1 ppm was observed. Petroleum-contaminated soil in the tank area was previously identified during the 2024 spill investigation and 2025 remedial investigation (RI) and will be treated and removed as part of the NYSDEC-approved RAWP. The UST was placed in a designated area in the western part of site, on intact former building slab, and is wrapped with polyethylene sheeting, pending future offsite disposal.

Sampling

- No samples were collected.

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. 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 from 7:18 to 7:41 and 9:52 to 10:15; PM10 concentrations ranging from 150.4 micrograms per cubic meter (µg/m³) to 321.3 µg/m³ were recorded. Exceedances were due to concrete sawing activities and drill rig exhaust adjacent to the CAMP stations; exceedances are not attributed to ground-intrusive or groundwater injection activities.

Material Tracking

- No material was imported/exported to the site.

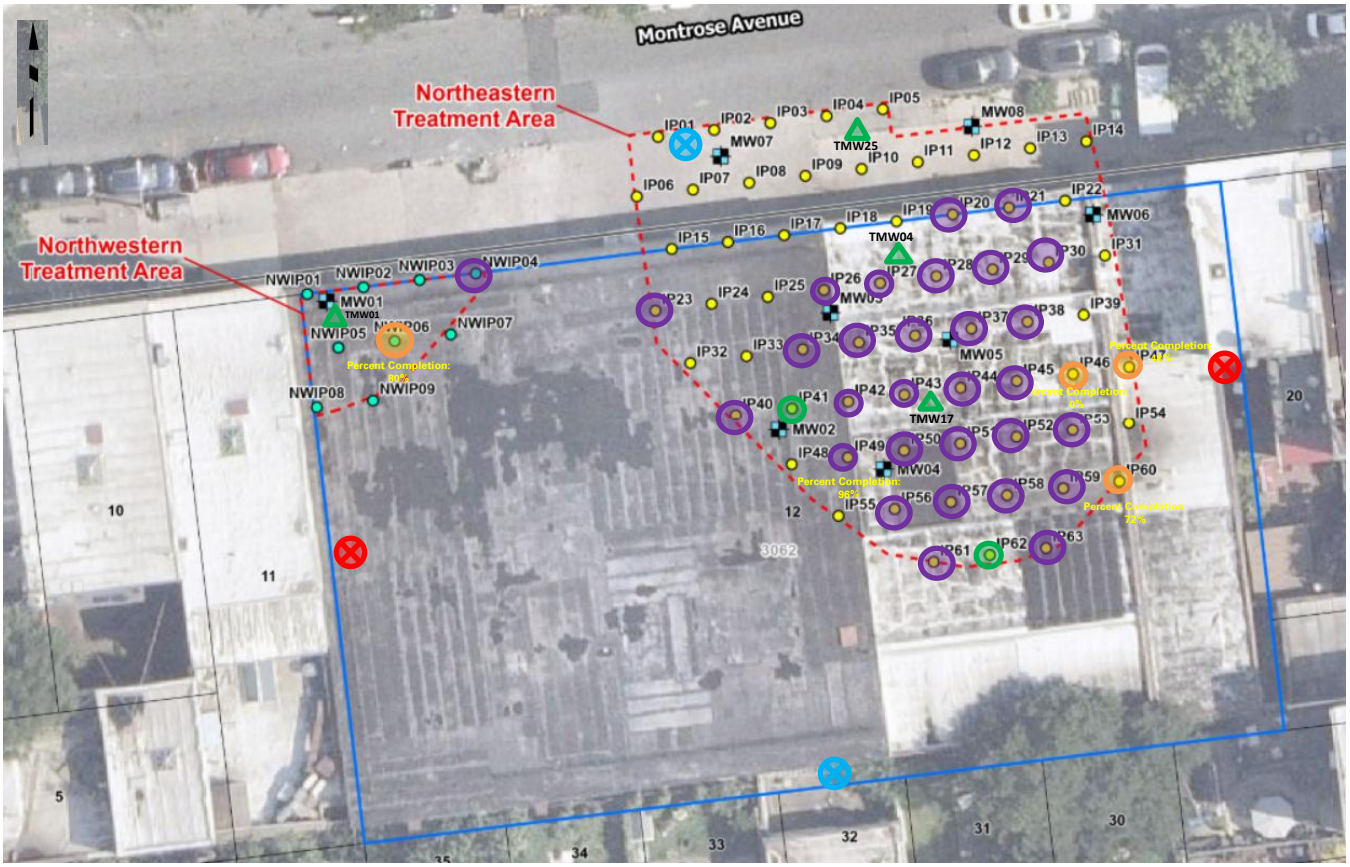
MATERIALS IMPORT SUMMARY				
Facility Name	New York Recycling		Impact Reuse and Recovery Center	
Location	Bronx, NY		Lyndhurst, New Jersey	
Type of Material	Tracking Pad (RCA) Stone		Fill	
Today	Number of Loads	Approx. Volume (tons)	Number of Loads	Approx. Volume (tons)
	0	0	0	0
Total	Number of Loads	Approx. Volume (tons)	Number of Loads	Approx. Volume (tons)
	2	40	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	0	0
Total	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)
	0	0	24	480

Anticipated Activities

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

Figure 1: Injection Tracking Plan

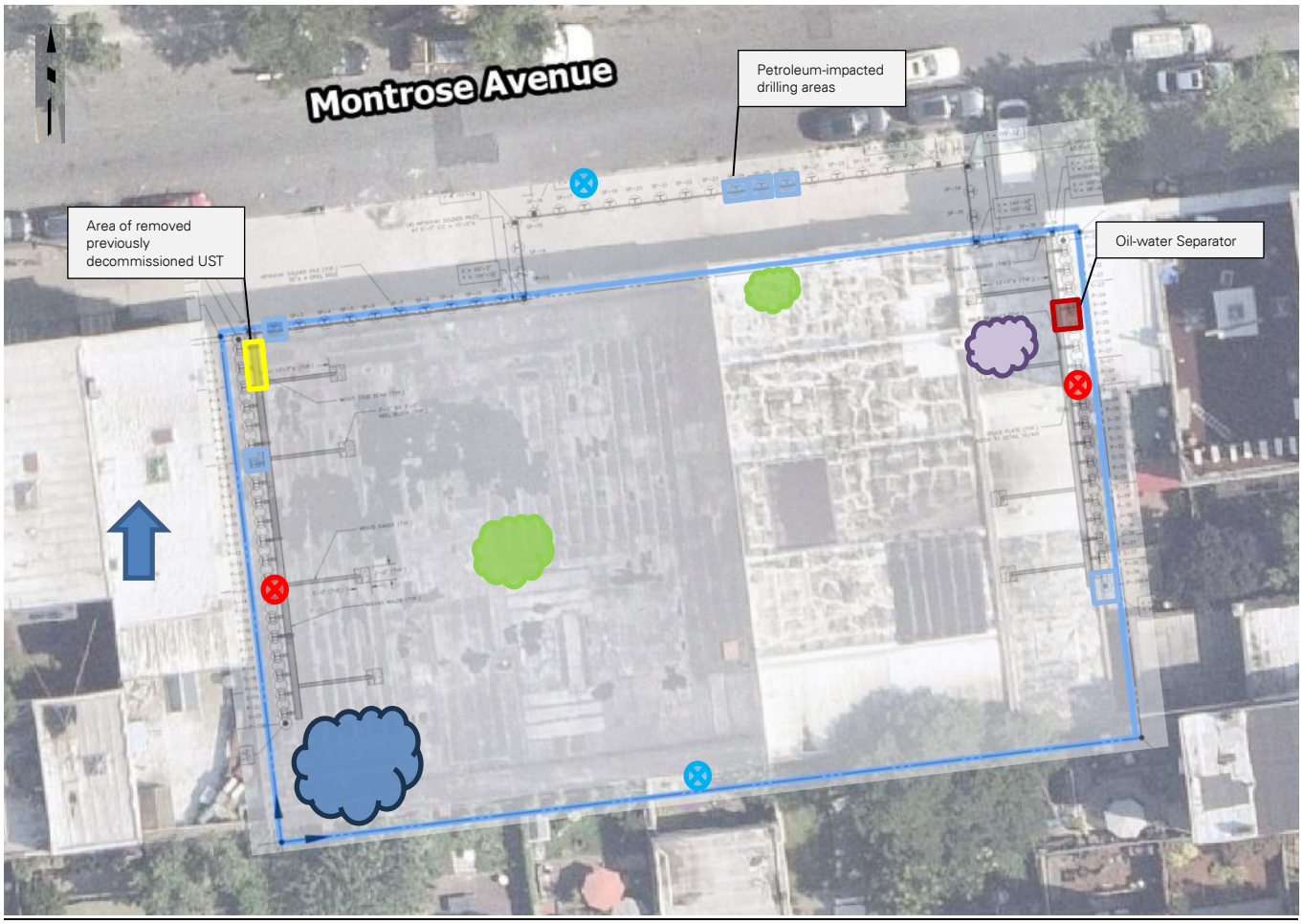


Legend

- 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



LEGEND:

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

SITE PHOTOGRAPHS



Photo 1: Injections in progress (facing southwest)



Photo 2: Boro Waste Oil vacuuming out the oil-waste separator in the northeastern part of site (facing east)

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

SITE OBSERVATION REPORT

SITE PHOTOGRAPHS CONTINUED



Photo 3: Capstone advancing soldier piles in the northern part of the site (facing northwest)



Photo 4: Langan screening decommissioned UST in the northwestern part of site (facing down)

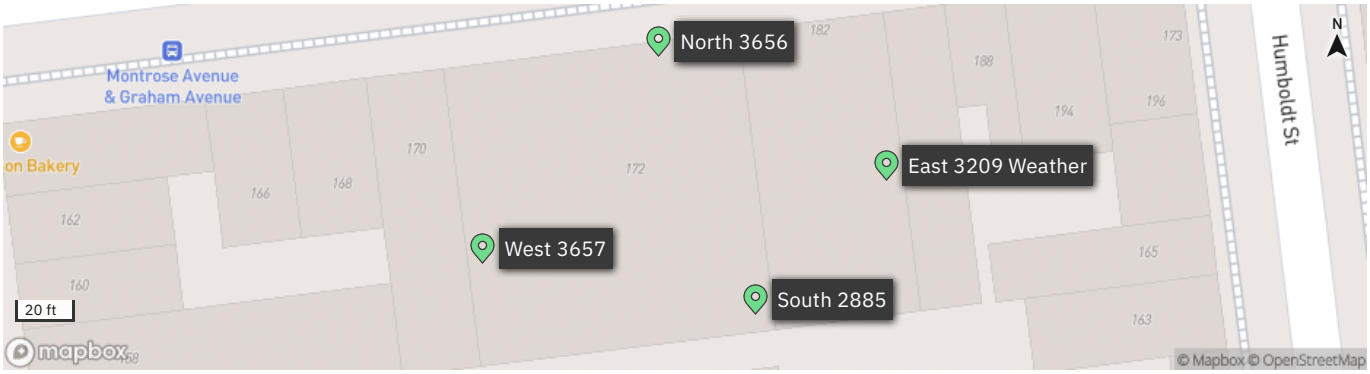
Cc:	K. Semon, C. Devin, R. Lombino (Langan)	By:	Lilah Willis
			LANGAN

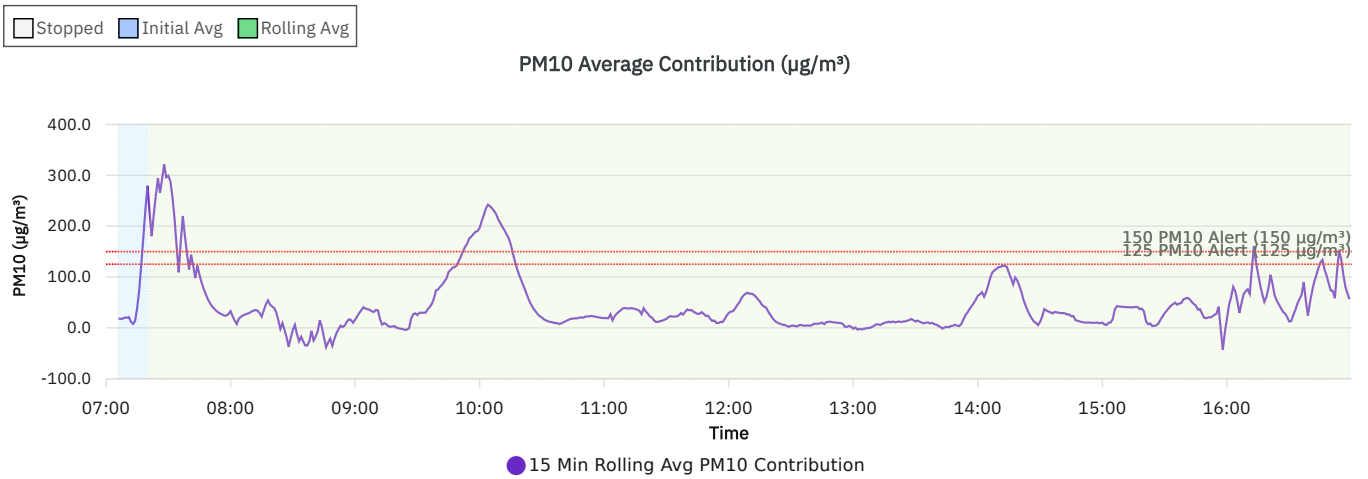
LANGAN	Site Contribution Report	170824801 - 172 Montrose Street	
		DER-10 contribution	
		Report Period	
		From:	11/03/2026 07:00
		To:	11/03/2026 17:00

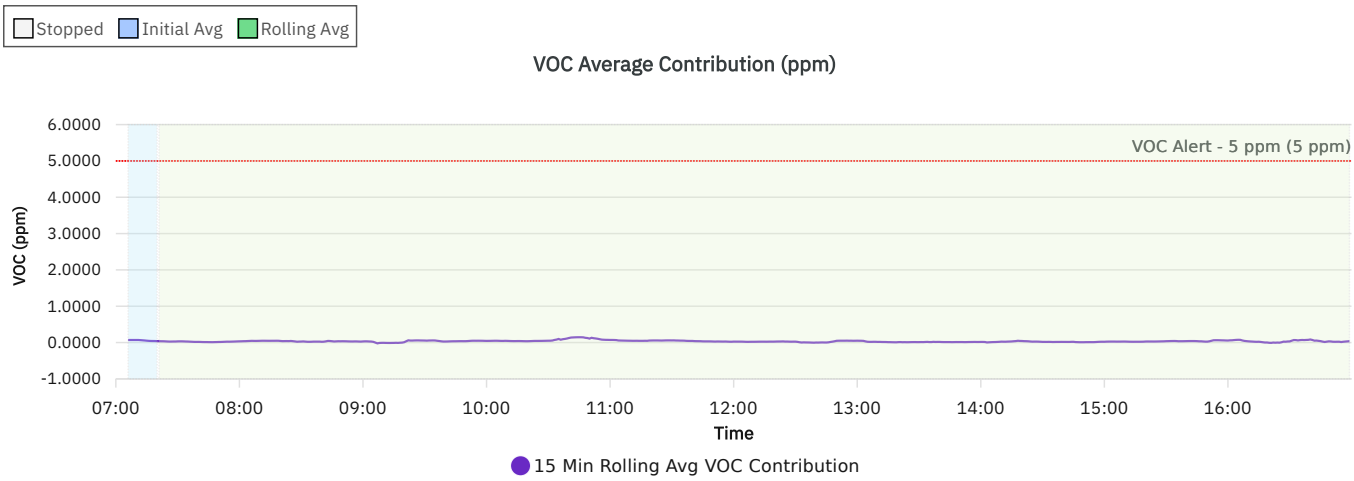
Sensor	Action Level
PM10	150 µg/m³
VOC	5 ppm

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
11/03/2026	50.0 - 80.8	36.6 - 80.7	30.3 - 30.5	0.5 - 6.2	S

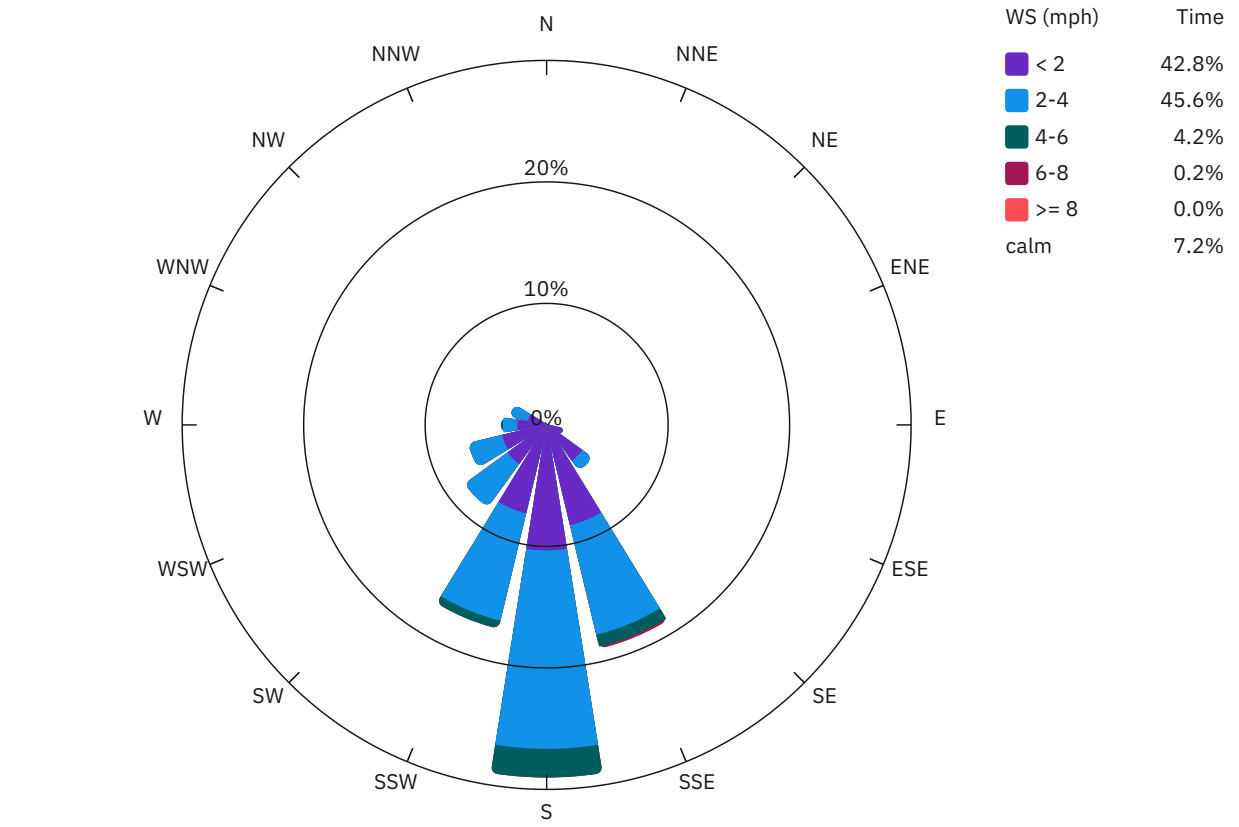
Daily Monitoring Summary	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 11/3/2026	-43.0	15:58	-0.0227	09:07
Max Contribution (15 min avg.) - 11/3/2026	321.3	07:28	0.1460	10:45
Daily Avg. Contribution (15 min avg.) - 11/3/2026	47.2	-	0.0351	-







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
11/3/2026 07:06	34.0	51.9	17.9	0.0000	0.0700	0.0700	1.6	W
11/3/2026 07:07	34.0	51.9	17.9	0.0000	0.0700	0.0700	1.7	WSW
11/3/2026 07:08	34.0	51.9	17.9	0.0000	0.0700	0.0700	1.4	SW
11/3/2026 07:09	31.6	51.9	20.3	0.0000	0.0700	0.0700	1.1	SSE
11/3/2026 07:10	32.1	51.9	19.8	0.0000	0.0700	0.0700	1.1	SSW
11/3/2026 07:11	30.8	51.9	21.1	0.0000	0.0700	0.0700	1.1	S
11/3/2026 07:12	39.8	51.9	12.0	0.0043	0.0700	0.0657	1.1	SW
11/3/2026 07:13	44.1	51.9	7.8	0.0088	0.0700	0.0613	1.1	SW
11/3/2026 07:14	40.9	54.4	13.5	0.0133	0.0700	0.0567	1.2	S
11/3/2026 07:15	39.9	78.8	38.9	0.0190	0.0700	0.0510	1.1	SE
11/3/2026 07:16	40.9	115.4	74.5	0.0236	0.0700	0.0464	1.2	SSE
11/3/2026 07:17	39.8	166.1	126.3	0.0267	0.0700	0.0433	1.2	S
11/3/2026 07:18	39.0	217.9	178.9	0.0277	0.0700	0.0423	1.2	S
11/3/2026 07:19	37.8	272.2	234.4	0.0286	0.0700	0.0414	1.2	SSE
11/3/2026 07:20	36.7	316.1	279.4	0.0307	0.0700	0.0393	1.2	S
11/3/2026 07:21	89.8	316.6	226.8	0.0327	0.0707	0.0380	1.3	SSW
11/3/2026 07:22	136.8	317.0	180.2	0.0347	0.0707	0.0360	1.4	SSW
11/3/2026 07:23	135.7	359.0	223.3	0.0353	0.0707	0.0353	1.4	SSE
11/3/2026 07:24	135.6	396.3	260.7	0.0367	0.0693	0.0327	1.4	SSE
11/3/2026 07:25	134.4	428.7	294.2	0.0387	0.0680	0.0293	1.5	SSE
11/3/2026 07:26	163.5	428.9	265.4	0.0400	0.0667	0.0267	1.6	SSW
11/3/2026 07:27	159.2	452.1	292.9	0.0380	0.0653	0.0273	1.6	S
11/3/2026 07:28	155.2	476.5	321.3	0.0353	0.0640	0.0287	1.6	SSE
11/3/2026 07:29	179.4	475.5	296.1	0.0333	0.0620	0.0287	1.6	WSW
11/3/2026 07:30	178.9	477.9	299.1	0.0287	0.0607	0.0320	1.6	S
11/3/2026 07:31	176.9	465.2	288.3	0.0260	0.0593	0.0333	1.6	SSE
11/3/2026 07:32	176.3	433.3	257.0	0.0240	0.0573	0.0333	1.6	SSE
11/3/2026 07:33	176.2	391.2	215.0	0.0247	0.0560	0.0313	1.6	S
11/3/2026 07:34	177.2	337.9	160.8	0.0267	0.0553	0.0287	1.6	S
11/3/2026 07:35	176.9	286.1	109.2	0.0267	0.0540	0.0273	1.6	SSE
11/3/2026 07:36	122.5	291.0	168.5	0.0280	0.0520	0.0240	1.6	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
11/3/2026 07:37	74.7	294.7	220.0	0.0293	0.0507	0.0213	1.6	SSE
11/3/2026 07:38	75.3	256.1	180.8	0.0320	0.0500	0.0180	1.6	SSE
11/3/2026 07:39	75.4	221.5	146.1	0.0353	0.0527	0.0173	1.6	SSE
11/3/2026 07:40	76.6	191.4	114.8	0.0373	0.0553	0.0180	1.5	SSE
11/3/2026 07:41	48.9	192.8	143.9	0.0400	0.0567	0.0167	1.6	SSE
11/3/2026 07:42	49.0	171.0	122.0	0.0440	0.0580	0.0140	1.6	S
11/3/2026 07:43	49.6	147.5	97.9	0.0480	0.0607	0.0127	1.7	SSE
11/3/2026 07:44	25.3	147.7	122.5	0.0500	0.0627	0.0127	1.8	SSE
11/3/2026 07:45	24.9	129.4	104.6	0.0527	0.0640	0.0113	1.8	S
11/3/2026 07:46	24.4	114.0	89.6	0.0540	0.0647	0.0107	1.8	S
11/3/2026 07:47	24.2	101.3	77.1	0.0553	0.0653	0.0100	1.9	SSE
11/3/2026 07:48	23.9	90.6	66.7	0.0533	0.0653	0.0120	1.9	S
11/3/2026 07:49	24.5	81.2	56.7	0.0513	0.0647	0.0133	1.9	SSW
11/3/2026 07:50	24.6	73.8	49.2	0.0493	0.0647	0.0153	1.9	SSE
11/3/2026 07:51	24.7	67.6	42.9	0.0487	0.0647	0.0160	1.9	S
11/3/2026 07:52	24.2	62.4	38.2	0.0473	0.0660	0.0187	2.0	S
11/3/2026 07:53	24.9	59.0	34.1	0.0467	0.0680	0.0213	2.0	SSW
11/3/2026 07:54	24.6	55.1	30.5	0.0433	0.0673	0.0240	2.0	SSE
11/3/2026 07:55	23.5	51.6	28.1	0.0420	0.0653	0.0233	2.0	S
11/3/2026 07:56	22.5	48.6	26.1	0.0400	0.0647	0.0247	2.0	SSW
11/3/2026 07:57	22.8	46.8	24.0	0.0367	0.0633	0.0267	2.0	S
11/3/2026 07:58	22.7	46.8	24.1	0.0327	0.0613	0.0287	2.0	S
11/3/2026 07:59	26.9	54.1	27.2	0.0293	0.0607	0.0313	2.0	SSE
11/3/2026 08:00	28.1	60.8	32.7	0.0267	0.0600	0.0333	1.9	SSE
11/3/2026 08:01	36.9	59.6	22.7	0.0253	0.0600	0.0347	1.9	S
11/3/2026 08:02	44.6	58.7	14.1	0.0233	0.0607	0.0373	1.8	SW
11/3/2026 08:03	50.7	58.3	7.6	0.0233	0.0613	0.0380	1.7	SSW
11/3/2026 08:04	48.8	67.0	18.2	0.0220	0.0633	0.0413	1.7	S
11/3/2026 08:05	53.6	75.5	21.9	0.0213	0.0653	0.0440	1.6	WNW
11/3/2026 08:06	58.6	83.1	24.5	0.0200	0.0667	0.0467	1.5	W
11/3/2026 08:07	63.2	89.4	26.2	0.0207	0.0660	0.0453	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
11/3/2026 08:08	65.7	93.6	27.9	0.0200	0.0647	0.0447	1.3	SW
11/3/2026 08:09	68.7	97.9	29.2	0.0200	0.0660	0.0460	1.2	WNW
11/3/2026 08:10	69.7	101.7	32.0	0.0207	0.0680	0.0473	1.2	SSE
11/3/2026 08:11	71.1	104.9	33.8	0.0200	0.0693	0.0493	1.1	WSW
11/3/2026 08:12	72.1	107.0	34.9	0.0207	0.0700	0.0493	1.1	W
11/3/2026 08:13	73.9	107.8	33.8	0.0220	0.0707	0.0487	1.1	SSW
11/3/2026 08:14	72.1	101.0	28.9	0.0233	0.0713	0.0480	1.1	SSW
11/3/2026 08:15	72.7	95.0	22.3	0.0240	0.0720	0.0480	1.1	SSW
11/3/2026 08:16	65.8	100.0	34.2	0.0233	0.0720	0.0487	1.1	SSW
11/3/2026 08:17	58.2	104.5	46.3	0.0233	0.0720	0.0487	1.1	S
11/3/2026 08:18	53.8	107.8	54.0	0.0227	0.0720	0.0493	1.2	S
11/3/2026 08:19	56.3	102.2	45.8	0.0220	0.0707	0.0487	1.2	S
11/3/2026 08:20	53.7	95.7	42.0	0.0253	0.0687	0.0433	1.3	SSW
11/3/2026 08:21	52.0	91.2	39.2	0.0293	0.0680	0.0387	1.4	SSW
11/3/2026 08:22	57.3	87.9	30.6	0.0313	0.0713	0.0400	1.5	SSW
11/3/2026 08:23	70.6	85.3	14.7	0.0340	0.0747	0.0407	1.5	WSW
11/3/2026 08:24	85.4	83.3	-2.1	0.0367	0.0760	0.0393	1.7	SSW
11/3/2026 08:25	85.5	94.4	9.0	0.0340	0.0773	0.0433	1.7	SSE
11/3/2026 08:26	96.6	92.4	-4.2	0.0387	0.0760	0.0373	1.8	SW
11/3/2026 08:27	109.6	90.5	-19.1	0.0453	0.0760	0.0307	2.0	SSW
11/3/2026 08:28	125.3	88.2	-37.1	0.0527	0.0753	0.0227	2.0	SW
11/3/2026 08:29	122.7	103.3	-19.4	0.0533	0.0793	0.0260	2.1	S
11/3/2026 08:30	121.2	117.2	-4.0	0.0533	0.0807	0.0273	2.2	S
11/3/2026 08:31	120.4	126.3	5.9	0.0520	0.0827	0.0307	2.2	S
11/3/2026 08:32	133.9	121.2	-12.7	0.0560	0.0820	0.0260	2.2	SW
11/3/2026 08:33	143.4	117.1	-26.4	0.0593	0.0807	0.0213	2.2	SW
11/3/2026 08:34	140.6	123.0	-17.6	0.0593	0.0800	0.0207	2.3	S
11/3/2026 08:35	147.3	120.5	-26.9	0.0580	0.0800	0.0220	2.2	SSW
11/3/2026 08:36	151.6	117.0	-34.6	0.0540	0.0793	0.0253	2.2	W
11/3/2026 08:37	148.1	113.6	-34.6	0.0500	0.0753	0.0253	2.1	W
11/3/2026 08:38	136.3	110.6	-25.7	0.0460	0.0713	0.0253	2.1	SSW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
11/3/2026 08:39	118.4	112.4	-6.0	0.0420	0.0673	0.0253	2.0	SSE
11/3/2026 08:40	122.7	97.8	-24.8	0.0433	0.0640	0.0207	2.1	SW
11/3/2026 08:41	114.3	97.3	-17.0	0.0400	0.0640	0.0240	2.2	SSW
11/3/2026 08:42	104.2	97.7	-6.5	0.0347	0.0673	0.0327	2.1	SW
11/3/2026 08:43	86.4	101.5	15.1	0.0260	0.0707	0.0447	2.2	S
11/3/2026 08:44	86.7	88.0	1.3	0.0240	0.0660	0.0420	2.2	S
11/3/2026 08:45	91.8	72.3	-19.5	0.0273	0.0633	0.0360	2.3	SW
11/3/2026 08:46	96.3	58.4	-37.9	0.0313	0.0607	0.0293	2.3	WSW
11/3/2026 08:47	88.0	59.3	-28.7	0.0287	0.0613	0.0327	2.3	SSW
11/3/2026 08:48	81.5	60.2	-21.3	0.0273	0.0633	0.0360	2.4	SW
11/3/2026 08:49	87.1	52.0	-35.1	0.0300	0.0647	0.0347	2.3	SSW
11/3/2026 08:50	78.5	56.6	-21.8	0.0300	0.0660	0.0360	2.4	S
11/3/2026 08:51	71.9	61.2	-10.7	0.0320	0.0673	0.0353	2.5	S
11/3/2026 08:52	68.2	65.5	-2.6	0.0347	0.0687	0.0340	2.5	S
11/3/2026 08:53	64.8	69.1	4.3	0.0373	0.0687	0.0313	2.5	S
11/3/2026 08:54	66.2	67.8	1.6	0.0393	0.0693	0.0300	2.5	SSE
11/3/2026 08:55	64.2	68.8	4.6	0.0407	0.0700	0.0293	2.5	S
11/3/2026 08:56	59.0	71.0	11.9	0.0387	0.0700	0.0313	2.4	S
11/3/2026 08:57	56.2	72.8	16.7	0.0367	0.0673	0.0307	2.4	SSE
11/3/2026 08:58	56.5	72.0	15.6	0.0367	0.0647	0.0280	2.4	S
11/3/2026 08:59	60.6	70.7	10.1	0.0393	0.0653	0.0260	2.4	S
11/3/2026 09:00	56.9	72.8	15.9	0.0367	0.0673	0.0307	2.4	S
11/3/2026 09:01	52.1	74.7	22.6	0.0360	0.0693	0.0333	2.5	SSE
11/3/2026 09:02	47.2	76.3	29.1	0.0373	0.0700	0.0327	2.6	S
11/3/2026 09:03	42.7	77.7	35.0	0.0393	0.0687	0.0293	2.5	SSE
11/3/2026 09:04	37.9	78.4	40.5	0.0413	0.0687	0.0273	2.5	S
11/3/2026 09:05	37.5	75.6	38.0	0.0513	0.0707	0.0193	2.4	S
11/3/2026 09:06	36.7	73.3	36.6	0.0740	0.0727	-0.0013	2.4	S
11/3/2026 09:07	35.9	71.4	35.5	0.0973	0.0747	-0.0227	2.5	S
11/3/2026 09:08	37.0	69.5	32.5	0.0953	0.0840	-0.0113	2.5	SSW
11/3/2026 09:09	38.3	69.6	31.3	0.0947	0.0860	-0.0087	2.5	SSW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
11/3/2026 09:10	35.4	70.7	35.2	0.0947	0.0867	-0.0080	2.6	S
11/3/2026 09:11	35.4	69.8	34.3	0.0973	0.0873	-0.0100	2.5	S
11/3/2026 09:12	51.5	68.3	16.8	0.0980	0.0867	-0.0113	2.5	S
11/3/2026 09:13	59.6	66.0	6.4	0.0980	0.0860	-0.0120	2.4	S
11/3/2026 09:14	57.5	66.8	9.3	0.0967	0.0860	-0.0107	2.3	SSW
11/3/2026 09:15	57.5	65.0	7.5	0.0953	0.0853	-0.0100	2.3	S
11/3/2026 09:16	61.0	64.2	3.2	0.0920	0.0847	-0.0073	2.3	SSE
11/3/2026 09:17	62.3	64.4	2.1	0.0913	0.0813	-0.0100	2.2	SE
11/3/2026 09:18	62.1	64.8	2.7	0.0867	0.0813	-0.0053	2.4	S
11/3/2026 09:19	61.9	65.1	3.3	0.0820	0.0800	-0.0020	2.5	SSE
11/3/2026 09:20	65.0	65.1	0.2	0.0693	0.0780	0.0087	2.6	S
11/3/2026 09:21	65.3	64.4	-0.8	0.0440	0.0800	0.0360	2.7	SSE
11/3/2026 09:22	65.3	63.4	-1.9	0.0173	0.0780	0.0607	2.6	S
11/3/2026 09:23	65.1	62.8	-2.3	0.0160	0.0707	0.0547	2.7	S
11/3/2026 09:24	64.7	60.6	-4.1	0.0153	0.0700	0.0547	2.7	S
11/3/2026 09:25	64.8	61.3	-3.4	0.0133	0.0707	0.0573	2.6	SSE
11/3/2026 09:26	65.1	64.2	-0.9	0.0113	0.0700	0.0587	2.6	S
11/3/2026 09:27	48.9	67.1	18.3	0.0120	0.0707	0.0587	2.7	SSE
11/3/2026 09:28	43.7	70.7	27.0	0.0140	0.0707	0.0567	2.6	SSE
11/3/2026 09:29	42.9	71.4	28.4	0.0147	0.0707	0.0560	2.7	S
11/3/2026 09:30	46.8	72.0	25.2	0.0153	0.0700	0.0547	2.6	SW
11/3/2026 09:31	44.7	74.5	29.9	0.0173	0.0693	0.0520	2.5	SSE
11/3/2026 09:32	46.3	75.8	29.5	0.0160	0.0720	0.0560	2.5	S
11/3/2026 09:33	46.6	76.4	29.8	0.0160	0.0727	0.0567	2.4	S
11/3/2026 09:34	47.5	77.4	29.9	0.0153	0.0733	0.0580	2.2	SSE
11/3/2026 09:35	44.2	80.8	36.7	0.0160	0.0727	0.0567	2.2	SSE
11/3/2026 09:36	43.6	84.9	41.3	0.0193	0.0680	0.0487	2.2	S
11/3/2026 09:37	41.8	89.3	47.5	0.0253	0.0673	0.0420	2.1	SSE
11/3/2026 09:38	38.6	96.9	58.4	0.0313	0.0653	0.0340	2.0	SSE
11/3/2026 09:39	36.2	110.0	73.8	0.0360	0.0640	0.0280	1.9	SSE
11/3/2026 09:40	43.4	119.0	75.6	0.0347	0.0627	0.0280	1.9	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
11/3/2026 09:41	43.1	124.1	81.1	0.0347	0.0640	0.0293	1.8	SSE
11/3/2026 09:42	42.4	127.7	85.4	0.0327	0.0647	0.0320	1.8	S
11/3/2026 09:43	40.1	131.3	91.2	0.0313	0.0653	0.0340	1.9	S
11/3/2026 09:44	38.4	135.7	97.3	0.0300	0.0653	0.0353	1.9	S
11/3/2026 09:45	32.4	141.9	109.4	0.0293	0.0647	0.0353	1.9	SSE
11/3/2026 09:46	30.2	144.1	113.9	0.0273	0.0640	0.0367	1.9	S
11/3/2026 09:47	27.0	145.6	118.6	0.0253	0.0633	0.0380	2.0	SSE
11/3/2026 09:48	27.8	147.1	119.3	0.0253	0.0633	0.0380	2.0	S
11/3/2026 09:49	28.3	151.5	123.1	0.0253	0.0627	0.0373	2.0	SSE
11/3/2026 09:50	28.7	160.7	132.0	0.0247	0.0627	0.0380	2.0	S
11/3/2026 09:51	32.6	173.6	141.0	0.0220	0.0633	0.0413	1.9	S
11/3/2026 09:52	34.3	184.7	150.4	0.0180	0.0640	0.0460	1.9	SE
11/3/2026 09:53	34.2	193.8	159.6	0.0153	0.0647	0.0493	1.9	S
11/3/2026 09:54	33.7	199.4	165.7	0.0140	0.0640	0.0500	1.9	SSE
11/3/2026 09:55	28.1	204.1	176.0	0.0147	0.0640	0.0493	2.0	SSW
11/3/2026 09:56	28.8	208.3	179.5	0.0133	0.0633	0.0500	1.9	SSE
11/3/2026 09:57	27.9	212.2	184.3	0.0133	0.0627	0.0493	1.8	SSE
11/3/2026 09:58	26.7	215.7	188.9	0.0133	0.0620	0.0487	1.6	SSE
11/3/2026 09:59	26.8	216.9	190.1	0.0147	0.0613	0.0467	1.6	SSE
11/3/2026 10:00	27.0	223.8	196.8	0.0167	0.0620	0.0453	1.6	S
11/3/2026 10:01	27.1	237.1	210.0	0.0173	0.0633	0.0460	1.7	SE
11/3/2026 10:02	27.9	249.8	221.9	0.0180	0.0647	0.0467	1.6	SSW
11/3/2026 10:03	26.2	260.9	234.7	0.0180	0.0660	0.0480	1.6	S
11/3/2026 10:04	24.9	267.2	242.3	0.0180	0.0673	0.0493	1.7	SSE
11/3/2026 10:05	24.9	264.0	239.1	0.0180	0.0673	0.0493	1.7	SSE
11/3/2026 10:06	21.0	255.7	234.7	0.0187	0.0660	0.0473	1.7	S
11/3/2026 10:07	20.0	249.4	229.4	0.0193	0.0647	0.0453	1.9	S
11/3/2026 10:08	20.6	243.8	223.2	0.0187	0.0633	0.0447	2.0	SSE
11/3/2026 10:09	21.7	234.5	212.8	0.0160	0.0633	0.0473	2.0	SSE
11/3/2026 10:10	20.1	225.8	205.7	0.0167	0.0627	0.0460	2.1	SSW
11/3/2026 10:11	20.0	218.2	198.2	0.0187	0.0620	0.0433	2.2	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
11/3/2026 10:12	20.0	211.5	191.5	0.0207	0.0620	0.0413	2.2	SE
11/3/2026 10:13	20.4	204.0	183.6	0.0227	0.0627	0.0400	2.3	SSE
11/3/2026 10:14	21.2	197.3	176.1	0.0233	0.0633	0.0400	2.5	S
11/3/2026 10:15	21.6	185.3	163.7	0.0220	0.0633	0.0413	2.4	SSE
11/3/2026 10:16	21.6	167.8	146.2	0.0213	0.0627	0.0413	2.5	SSE
11/3/2026 10:17	21.7	152.2	130.5	0.0213	0.0613	0.0400	2.6	S
11/3/2026 10:18	22.6	138.4	115.8	0.0213	0.0593	0.0380	2.7	S
11/3/2026 10:19	22.0	126.2	104.2	0.0213	0.0580	0.0367	2.7	S
11/3/2026 10:20	22.2	116.0	93.8	0.0207	0.0573	0.0367	2.7	SSE
11/3/2026 10:21	23.2	106.7	83.4	0.0187	0.0573	0.0387	2.8	S
11/3/2026 10:22	23.5	97.1	73.6	0.0167	0.0580	0.0413	2.7	WSW
11/3/2026 10:23	23.3	85.4	62.2	0.0140	0.0580	0.0440	2.5	SSE
11/3/2026 10:24	23.4	75.6	52.2	0.0127	0.0573	0.0447	2.4	W
11/3/2026 10:25	23.2	67.4	44.2	0.0113	0.0560	0.0447	2.2	WSW
11/3/2026 10:26	23.2	60.6	37.4	0.0093	0.0547	0.0453	2.3	S
11/3/2026 10:27	22.6	54.8	32.2	0.0073	0.0533	0.0460	2.3	S
11/3/2026 10:28	23.6	50.1	26.5	0.0047	0.0520	0.0473	2.4	S
11/3/2026 10:29	23.9	46.5	22.6	0.0020	0.0507	0.0487	2.3	SW
11/3/2026 10:30	23.4	43.6	20.2	0.0013	0.0513	0.0500	2.4	S
11/3/2026 10:31	24.4	40.9	16.5	0.0013	0.0520	0.0507	2.2	W
11/3/2026 10:32	23.6	38.3	14.7	0.0007	0.0567	0.0560	2.1	S
11/3/2026 10:33	23.5	36.3	12.7	0.0007	0.0720	0.0713	2.0	S
11/3/2026 10:34	23.3	34.9	11.6	0.0007	0.0820	0.0813	2.0	SSE
11/3/2026 10:35	22.8	33.9	11.1	0.0007	0.0993	0.0987	2.0	SSE
11/3/2026 10:36	22.9	32.4	9.5	0.0187	0.0967	0.0780	1.8	SE
11/3/2026 10:37	21.9	31.5	9.6	0.0193	0.1107	0.0913	1.9	S
11/3/2026 10:38	23.3	31.3	8.0	0.0227	0.1220	0.0993	2.0	S
11/3/2026 10:39	23.5	31.8	8.3	0.0260	0.1360	0.1100	2.2	S
11/3/2026 10:40	23.0	33.1	10.1	0.0280	0.1527	0.1247	2.3	SSE
11/3/2026 10:41	22.3	34.6	12.3	0.0293	0.1667	0.1373	2.3	S
11/3/2026 10:42	22.2	36.3	14.1	0.0313	0.1720	0.1407	2.3	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
11/3/2026 10:43	21.5	37.7	16.2	0.0313	0.1747	0.1433	2.2	S
11/3/2026 10:44	20.9	38.9	17.9	0.0320	0.1773	0.1453	2.3	S
11/3/2026 10:45	21.9	39.8	18.0	0.0327	0.1787	0.1460	2.3	SSW
11/3/2026 10:46	22.0	40.8	18.8	0.0333	0.1787	0.1453	2.5	SSW
11/3/2026 10:47	22.9	41.6	18.7	0.0333	0.1760	0.1427	2.5	SSW
11/3/2026 10:48	22.3	42.5	20.2	0.0333	0.1633	0.1300	2.5	S
11/3/2026 10:49	22.5	43.0	20.6	0.0333	0.1573	0.1240	2.4	S
11/3/2026 10:50	23.6	43.5	19.9	0.0340	0.1427	0.1087	2.4	SW
11/3/2026 10:51	22.1	44.4	22.3	0.0160	0.1467	0.1307	2.4	S
11/3/2026 10:52	22.4	44.7	22.3	0.0147	0.1333	0.1187	2.5	SSE
11/3/2026 10:53	21.8	44.6	22.8	0.0120	0.1240	0.1120	2.6	SSW
11/3/2026 10:54	20.9	44.3	23.4	0.0087	0.1120	0.1033	2.7	SSE
11/3/2026 10:55	20.9	43.4	22.5	0.0067	0.0973	0.0907	2.8	SSE
11/3/2026 10:56	20.8	42.6	21.8	0.0053	0.0853	0.0800	2.8	SSE
11/3/2026 10:57	21.1	41.7	20.6	0.0040	0.0807	0.0767	2.9	S
11/3/2026 10:58	20.4	40.8	20.4	0.0053	0.0793	0.0740	3.0	SSE
11/3/2026 10:59	20.9	40.0	19.2	0.0053	0.0787	0.0733	2.9	SSW
11/3/2026 11:00	20.1	39.4	19.4	0.0060	0.0773	0.0713	2.9	S
11/3/2026 11:01	19.9	38.9	19.0	0.0060	0.0773	0.0713	2.8	SW
11/3/2026 11:02	19.2	38.2	19.0	0.0067	0.0767	0.0700	2.9	S
11/3/2026 11:03	19.9	46.4	26.5	0.0073	0.0747	0.0673	2.9	SSW
11/3/2026 11:04	30.7	45.7	15.0	0.0113	0.0687	0.0573	2.8	ESE
11/3/2026 11:05	30.0	52.8	22.8	0.0113	0.0667	0.0553	2.9	SSE
11/3/2026 11:06	30.8	58.6	27.8	0.0127	0.0667	0.0540	3.1	SSE
11/3/2026 11:07	32.2	63.6	31.4	0.0133	0.0660	0.0527	2.9	WSW
11/3/2026 11:08	32.8	67.6	34.8	0.0133	0.0647	0.0513	2.7	WSW
11/3/2026 11:09	34.2	72.5	38.3	0.0140	0.0640	0.0500	2.4	WSW
11/3/2026 11:10	35.6	74.7	39.0	0.0147	0.0640	0.0493	2.3	WSW
11/3/2026 11:11	37.7	76.2	38.5	0.0160	0.0640	0.0480	2.1	WSW
11/3/2026 11:12	39.4	77.3	37.9	0.0167	0.0647	0.0480	2.0	SW
11/3/2026 11:13	39.5	78.2	38.7	0.0160	0.0647	0.0487	2.0	S

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
11/3/2026 11:14	40.5	78.7	38.2	0.0167	0.0640	0.0473	1.9	WSW
11/3/2026 11:15	42.3	79.0	36.8	0.0167	0.0640	0.0473	2.0	SSW
11/3/2026 11:16	43.5	79.2	35.7	0.0173	0.0647	0.0473	2.0	SSW
11/3/2026 11:17	46.0	79.2	33.3	0.0180	0.0667	0.0487	1.9	SSW
11/3/2026 11:18	45.1	72.1	26.9	0.0207	0.0680	0.0473	1.9	S
11/3/2026 11:19	35.0	73.6	38.6	0.0180	0.0727	0.0547	2.2	SSE
11/3/2026 11:20	34.9	67.2	32.4	0.0173	0.0733	0.0560	2.4	S
11/3/2026 11:21	34.2	62.3	28.1	0.0160	0.0733	0.0573	2.2	S
11/3/2026 11:22	34.9	57.4	22.4	0.0167	0.0740	0.0573	2.4	SSW
11/3/2026 11:23	33.8	54.0	20.3	0.0167	0.0740	0.0573	2.5	SSE
11/3/2026 11:24	34.3	48.8	14.5	0.0173	0.0733	0.0560	2.5	W
11/3/2026 11:25	34.4	46.1	11.7	0.0180	0.0727	0.0547	2.5	SW
11/3/2026 11:26	32.8	44.6	11.8	0.0167	0.0733	0.0567	2.7	S
11/3/2026 11:27	30.9	44.3	13.3	0.0153	0.0740	0.0587	2.9	SSE
11/3/2026 11:28	30.8	44.9	14.2	0.0147	0.0740	0.0593	3.1	S
11/3/2026 11:29	30.5	46.5	16.0	0.0147	0.0740	0.0593	3.2	SW
11/3/2026 11:30	30.6	48.2	17.6	0.0153	0.0740	0.0587	3.1	SW
11/3/2026 11:31	28.4	49.6	21.2	0.0140	0.0733	0.0593	3.0	S
11/3/2026 11:32	27.7	50.7	23.0	0.0153	0.0713	0.0560	3.0	SW
11/3/2026 11:33	27.9	50.0	22.1	0.0153	0.0707	0.0553	3.0	S
11/3/2026 11:34	27.4	49.7	22.3	0.0160	0.0693	0.0533	3.0	S
11/3/2026 11:35	27.8	50.3	22.5	0.0167	0.0693	0.0527	2.9	S
11/3/2026 11:36	28.1	53.0	24.9	0.0173	0.0687	0.0513	3.1	S
11/3/2026 11:37	27.4	56.6	29.2	0.0200	0.0667	0.0467	3.0	SE
11/3/2026 11:38	32.0	58.1	26.1	0.0220	0.0667	0.0447	2.9	SSW
11/3/2026 11:39	30.0	61.5	31.5	0.0227	0.0667	0.0440	3.0	SSE
11/3/2026 11:40	28.2	64.5	36.3	0.0227	0.0667	0.0440	3.0	S
11/3/2026 11:41	31.6	66.0	34.4	0.0260	0.0653	0.0393	2.8	SW
11/3/2026 11:42	31.6	66.9	35.2	0.0267	0.0647	0.0380	2.8	S
11/3/2026 11:43	34.7	66.5	31.8	0.0287	0.0660	0.0373	2.6	SSW
11/3/2026 11:44	35.8	65.2	29.5	0.0293	0.0660	0.0367	2.5	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
11/3/2026 11:45	36.6	64.0	27.4	0.0327	0.0653	0.0327	2.5	SW
11/3/2026 11:46	36.6	64.5	27.9	0.0333	0.0653	0.0320	2.6	S
11/3/2026 11:47	34.6	65.5	30.9	0.0327	0.0647	0.0320	2.6	SSE
11/3/2026 11:48	37.7	64.9	27.2	0.0320	0.0640	0.0320	2.5	SSW
11/3/2026 11:49	40.8	64.2	23.4	0.0320	0.0633	0.0313	2.4	SSW
11/3/2026 11:50	40.6	64.3	23.7	0.0340	0.0627	0.0287	2.4	S
11/3/2026 11:51	43.7	61.6	18.0	0.0353	0.0620	0.0267	2.4	SSW
11/3/2026 11:52	45.3	58.8	13.6	0.0333	0.0627	0.0293	2.5	W
11/3/2026 11:53	43.2	57.6	14.4	0.0327	0.0613	0.0287	2.5	SSW
11/3/2026 11:54	46.1	55.9	9.8	0.0327	0.0600	0.0273	2.7	SSW
11/3/2026 11:55	46.6	56.0	9.3	0.0320	0.0587	0.0267	2.9	S
11/3/2026 11:56	46.0	57.7	11.7	0.0300	0.0580	0.0280	2.9	SW
11/3/2026 11:57	48.7	60.0	11.3	0.0313	0.0567	0.0253	2.9	WSW
11/3/2026 11:58	46.0	63.0	17.0	0.0313	0.0540	0.0227	2.9	S
11/3/2026 11:59	43.2	67.3	24.2	0.0313	0.0533	0.0220	3.0	S
11/3/2026 12:00	42.8	72.0	29.2	0.0273	0.0533	0.0260	2.9	SSW
11/3/2026 12:01	43.5	75.5	32.0	0.0273	0.0527	0.0253	2.9	SE
11/3/2026 12:02	45.4	78.0	32.6	0.0267	0.0520	0.0253	2.9	SSW
11/3/2026 12:03	44.0	81.5	37.5	0.0253	0.0507	0.0253	3.1	SSW
11/3/2026 12:04	41.6	86.2	44.6	0.0247	0.0493	0.0247	2.9	SE
11/3/2026 12:05	41.3	90.6	49.3	0.0253	0.0480	0.0227	2.7	SSE
11/3/2026 12:06	37.9	95.1	57.2	0.0273	0.0473	0.0200	2.6	SSE
11/3/2026 12:07	35.3	98.7	63.4	0.0273	0.0467	0.0193	2.6	S
11/3/2026 12:08	34.4	101.2	66.9	0.0260	0.0467	0.0207	2.5	SSW
11/3/2026 12:09	33.4	102.4	69.1	0.0247	0.0460	0.0213	2.4	WSW
11/3/2026 12:10	34.7	101.7	66.9	0.0247	0.0460	0.0213	2.3	SSW
11/3/2026 12:11	32.2	99.5	67.3	0.0240	0.0460	0.0220	2.2	SE
11/3/2026 12:12	31.2	96.5	65.2	0.0227	0.0460	0.0233	2.3	SSW
11/3/2026 12:13	31.8	93.0	61.3	0.0220	0.0460	0.0240	2.3	SSE
11/3/2026 12:14	32.0	88.3	56.4	0.0213	0.0453	0.0240	2.3	S
11/3/2026 12:15	31.4	83.1	51.7	0.0207	0.0447	0.0240	2.3	SSW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
11/3/2026 12:16	32.4	77.6	45.3	0.0207	0.0440	0.0233	2.3	SSW
11/3/2026 12:17	31.4	73.1	41.8	0.0193	0.0440	0.0247	2.4	S
11/3/2026 12:18	30.9	70.8	39.9	0.0193	0.0447	0.0253	2.3	SW
11/3/2026 12:19	34.0	66.1	32.1	0.0207	0.0453	0.0247	2.4	S
11/3/2026 12:20	34.3	60.1	25.8	0.0200	0.0460	0.0260	2.5	S
11/3/2026 12:21	35.0	54.7	19.7	0.0187	0.0467	0.0280	2.4	S
11/3/2026 12:22	35.7	50.1	14.4	0.0173	0.0460	0.0287	2.3	SW
11/3/2026 12:23	35.0	46.4	11.3	0.0173	0.0467	0.0293	2.4	S
11/3/2026 12:24	34.3	43.3	9.0	0.0173	0.0487	0.0313	2.4	SW
11/3/2026 12:25	33.3	40.9	7.7	0.0207	0.0473	0.0267	2.2	SSE
11/3/2026 12:26	34.0	40.0	6.0	0.0200	0.0473	0.0273	2.2	SW
11/3/2026 12:27	33.1	38.7	5.6	0.0200	0.0447	0.0247	2.1	S
11/3/2026 12:28	33.5	37.3	3.8	0.0193	0.0427	0.0233	2.1	SW
11/3/2026 12:29	34.5	36.4	1.9	0.0180	0.0427	0.0247	1.9	SSW
11/3/2026 12:30	34.1	38.2	4.1	0.0173	0.0420	0.0247	1.9	SW
11/3/2026 12:31	34.6	39.0	4.5	0.0213	0.0400	0.0187	1.9	SSE
11/3/2026 12:32	36.5	40.1	3.5	0.0300	0.0380	0.0080	1.8	S
11/3/2026 12:33	36.6	39.5	2.9	0.0353	0.0360	0.0007	1.7	S
11/3/2026 12:34	35.1	40.5	5.4	0.0327	0.0373	0.0047	1.6	WSW
11/3/2026 12:35	35.6	41.2	5.6	0.0327	0.0353	0.0027	1.5	SSE
11/3/2026 12:36	37.3	41.4	4.1	0.0313	0.0333	0.0020	1.6	SSE
11/3/2026 12:37	37.1	41.7	4.6	0.0313	0.0320	0.0007	1.6	SSE
11/3/2026 12:38	37.6	42.1	4.5	0.0313	0.0293	-0.0020	1.5	S
11/3/2026 12:39	37.9	42.3	4.3	0.0307	0.0267	-0.0040	1.6	SSW
11/3/2026 12:40	38.6	43.8	5.2	0.0267	0.0267	0.0000	1.6	SW
11/3/2026 12:41	39.1	47.0	7.9	0.0267	0.0253	-0.0013	1.6	SSW
11/3/2026 12:42	39.8	47.8	8.0	0.0260	0.0273	0.0013	1.6	SSW
11/3/2026 12:43	40.1	48.3	8.2	0.0253	0.0280	0.0027	1.6	WSW
11/3/2026 12:44	40.2	49.1	8.8	0.0253	0.0267	0.0013	1.6	SSW
11/3/2026 12:45	40.6	50.8	10.2	0.0253	0.0260	0.0007	1.6	WSW
11/3/2026 12:46	43.8	50.8	7.0	0.0220	0.0273	0.0053	1.6	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
11/3/2026 12:47	42.7	54.0	11.3	0.0133	0.0293	0.0160	1.6	SSW
11/3/2026 12:48	43.0	54.8	11.8	0.0067	0.0313	0.0247	1.7	SSW
11/3/2026 12:49	43.0	55.1	12.1	0.0087	0.0440	0.0353	1.9	S
11/3/2026 12:50	44.3	55.2	10.9	0.0080	0.0560	0.0480	1.9	S
11/3/2026 12:51	44.3	55.2	10.9	0.0087	0.0587	0.0500	2.0	SSW
11/3/2026 12:52	45.5	55.5	10.0	0.0100	0.0607	0.0507	2.0	WSW
11/3/2026 12:53	46.0	55.8	9.8	0.0107	0.0613	0.0507	2.1	SSW
11/3/2026 12:54	47.6	56.9	9.3	0.0113	0.0620	0.0507	2.1	S
11/3/2026 12:55	48.3	55.9	7.6	0.0113	0.0633	0.0520	2.2	SW
11/3/2026 12:56	50.7	52.8	2.1	0.0133	0.0633	0.0500	2.1	SSE
11/3/2026 12:57	51.3	53.4	2.1	0.0133	0.0640	0.0507	2.2	WSW
11/3/2026 12:58	51.0	54.9	3.8	0.0160	0.0647	0.0487	2.2	S
11/3/2026 12:59	52.8	54.9	2.1	0.0167	0.0660	0.0493	2.2	S
11/3/2026 13:00	53.8	52.0	-1.8	0.0173	0.0680	0.0507	2.2	SSW
11/3/2026 13:01	51.8	52.4	0.6	0.0193	0.0687	0.0493	2.3	S
11/3/2026 13:02	52.3	48.9	-3.3	0.0193	0.0680	0.0487	2.4	WSW
11/3/2026 13:03	50.4	48.3	-2.1	0.0207	0.0667	0.0460	2.4	S
11/3/2026 13:04	50.4	47.2	-3.2	0.0193	0.0513	0.0320	2.3	SSW
11/3/2026 13:05	48.8	47.0	-1.9	0.0187	0.0400	0.0213	2.5	S
11/3/2026 13:06	48.1	46.8	-1.3	0.0180	0.0367	0.0187	2.4	S
11/3/2026 13:07	46.8	46.6	-0.2	0.0173	0.0360	0.0187	2.5	S
11/3/2026 13:08	46.1	45.9	-0.2	0.0160	0.0367	0.0207	2.4	SSW
11/3/2026 13:09	43.0	44.9	1.9	0.0167	0.0367	0.0200	2.4	SSE
11/3/2026 13:10	40.5	44.6	4.1	0.0173	0.0347	0.0173	2.3	SSE
11/3/2026 13:11	36.7	43.7	7.0	0.0153	0.0333	0.0180	2.4	S
11/3/2026 13:12	35.5	42.3	6.8	0.0153	0.0307	0.0153	2.6	SSW
11/3/2026 13:13	34.8	40.4	5.6	0.0133	0.0280	0.0147	2.6	S
11/3/2026 13:14	31.5	39.5	8.0	0.0140	0.0280	0.0140	2.7	SSE
11/3/2026 13:15	28.3	38.4	10.1	0.0147	0.0253	0.0107	2.7	SSE
11/3/2026 13:16	26.2	36.7	10.5	0.0120	0.0227	0.0107	2.6	SSW
11/3/2026 13:17	23.2	35.5	12.2	0.0120	0.0207	0.0087	2.6	S

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
11/3/2026 13:18	22.9	33.7	10.8	0.0127	0.0200	0.0073	2.6	SSE
11/3/2026 13:19	20.2	32.8	12.5	0.0147	0.0213	0.0067	2.6	S
11/3/2026 13:20	20.5	31.4	10.9	0.0133	0.0247	0.0113	2.4	SSW
11/3/2026 13:21	18.8	30.4	11.6	0.0153	0.0280	0.0127	2.3	S
11/3/2026 13:22	17.7	30.2	12.5	0.0180	0.0267	0.0087	2.2	SSE
11/3/2026 13:23	18.1	29.5	11.4	0.0180	0.0287	0.0107	2.2	SSW
11/3/2026 13:24	17.9	30.2	12.4	0.0180	0.0267	0.0087	2.3	S
11/3/2026 13:25	17.8	30.7	12.9	0.0173	0.0267	0.0093	2.4	SSE
11/3/2026 13:26	17.1	31.1	14.0	0.0173	0.0287	0.0113	2.5	SSE
11/3/2026 13:27	16.4	31.8	15.4	0.0187	0.0307	0.0120	2.4	SSE
11/3/2026 13:28	16.2	33.6	17.4	0.0200	0.0327	0.0127	2.4	S
11/3/2026 13:29	18.8	33.8	15.0	0.0200	0.0313	0.0113	2.3	WSW
11/3/2026 13:30	21.3	33.8	12.5	0.0207	0.0320	0.0113	2.3	SSW
11/3/2026 13:31	20.6	34.8	14.2	0.0200	0.0333	0.0133	2.2	SE
11/3/2026 13:32	22.7	34.7	12.0	0.0213	0.0333	0.0120	2.2	SW
11/3/2026 13:33	24.4	34.7	10.3	0.0200	0.0353	0.0153	2.1	WSW
11/3/2026 13:34	25.9	34.7	8.8	0.0180	0.0360	0.0180	2.1	WSW
11/3/2026 13:35	24.6	34.9	10.3	0.0180	0.0313	0.0133	2.1	SSE
11/3/2026 13:36	24.3	34.9	10.6	0.0147	0.0280	0.0133	2.1	S
11/3/2026 13:37	25.2	34.0	8.7	0.0107	0.0300	0.0193	2.0	WSW
11/3/2026 13:38	24.0	33.8	9.8	0.0107	0.0267	0.0160	2.1	SSW
11/3/2026 13:39	25.1	32.3	7.3	0.0093	0.0267	0.0173	2.0	SSW
11/3/2026 13:40	25.2	31.5	6.3	0.0093	0.0267	0.0173	1.9	SSE
11/3/2026 13:41	26.6	30.4	3.8	0.0100	0.0240	0.0140	1.8	SW
11/3/2026 13:42	27.5	29.1	1.6	0.0087	0.0213	0.0127	1.8	SSW
11/3/2026 13:43	28.4	26.9	-1.5	0.0067	0.0193	0.0127	1.7	S
11/3/2026 13:44	25.7	26.6	0.9	0.0053	0.0180	0.0127	1.7	S
11/3/2026 13:45	24.4	26.2	1.8	0.0040	0.0167	0.0127	1.6	SSW
11/3/2026 13:46	24.2	25.4	1.2	0.0047	0.0153	0.0107	1.7	SSE
11/3/2026 13:47	22.4	25.9	3.5	0.0040	0.0160	0.0120	1.8	S
11/3/2026 13:48	21.9	26.2	4.3	0.0033	0.0167	0.0133	1.9	SW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
11/3/2026 13:49	20.5	26.3	5.8	0.0027	0.0153	0.0127	1.9	SSE
11/3/2026 13:50	21.7	26.1	4.4	0.0027	0.0160	0.0133	1.9	SSW
11/3/2026 13:51	22.7	26.0	3.4	0.0027	0.0160	0.0133	1.8	SW
11/3/2026 13:52	23.0	30.2	7.3	0.0027	0.0140	0.0113	1.9	SSE
11/3/2026 13:53	22.6	38.7	16.1	0.0027	0.0147	0.0120	2.0	S
11/3/2026 13:54	21.5	46.3	24.8	0.0027	0.0167	0.0140	1.9	SSE
11/3/2026 13:55	22.5	52.8	30.3	0.0027	0.0173	0.0147	1.9	SSW
11/3/2026 13:56	21.6	58.6	37.0	0.0027	0.0180	0.0153	1.9	S
11/3/2026 13:57	20.9	63.6	42.7	0.0027	0.0193	0.0167	1.9	SSW
11/3/2026 13:58	19.7	68.3	48.7	0.0040	0.0193	0.0153	1.9	SSE
11/3/2026 13:59	20.4	75.7	55.3	0.0040	0.0193	0.0153	1.9	SSW
11/3/2026 14:00	20.0	83.1	63.2	0.0033	0.0200	0.0167	2.0	SSW
11/3/2026 14:01	24.5	90.5	66.0	0.0047	0.0213	0.0167	2.0	S
11/3/2026 14:02	27.8	97.8	70.1	0.0073	0.0220	0.0147	1.9	S
11/3/2026 14:03	36.9	98.2	61.3	0.0173	0.0200	0.0027	1.9	SE
11/3/2026 14:04	39.4	109.6	70.3	0.0187	0.0253	0.0067	1.9	SSE
11/3/2026 14:05	43.0	126.7	83.7	0.0200	0.0300	0.0100	1.9	SSE
11/3/2026 14:06	44.0	143.1	99.0	0.0213	0.0340	0.0127	2.0	S
11/3/2026 14:07	43.6	152.7	109.1	0.0213	0.0353	0.0140	1.9	SW
11/3/2026 14:08	43.9	157.0	113.1	0.0213	0.0380	0.0167	1.7	SSW
11/3/2026 14:09	44.8	160.9	116.0	0.0213	0.0413	0.0200	1.8	SSW
11/3/2026 14:10	44.8	164.1	119.3	0.0213	0.0460	0.0247	1.7	SW
11/3/2026 14:11	46.3	166.6	120.3	0.0240	0.0473	0.0233	1.7	S
11/3/2026 14:12	46.4	168.5	122.1	0.0240	0.0467	0.0227	1.7	SW
11/3/2026 14:13	47.2	169.5	122.3	0.0227	0.0487	0.0260	1.8	SSW
11/3/2026 14:14	46.6	166.2	119.6	0.0247	0.0527	0.0280	1.7	SSE
11/3/2026 14:15	51.0	158.7	107.7	0.0260	0.0567	0.0307	1.6	SE
11/3/2026 14:16	53.7	150.9	97.3	0.0253	0.0613	0.0360	1.4	ESE
11/3/2026 14:17	57.3	142.8	85.6	0.0233	0.0633	0.0400	1.3	SE
11/3/2026 14:18	47.7	146.8	99.0	0.0140	0.0627	0.0487	1.3	SW
11/3/2026 14:19	46.0	138.9	92.9	0.0133	0.0573	0.0440	1.2	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
11/3/2026 14:20	42.0	124.6	82.7	0.0120	0.0547	0.0427	1.2	SSW
11/3/2026 14:21	40.0	110.4	70.5	0.0120	0.0507	0.0387	1.2	S
11/3/2026 14:22	43.6	98.5	54.8	0.0120	0.0493	0.0373	1.2	SSE
11/3/2026 14:23	43.5	87.3	43.8	0.0120	0.0467	0.0347	1.4	SSW
11/3/2026 14:24	43.1	77.1	34.0	0.0127	0.0420	0.0293	1.4	S
11/3/2026 14:25	42.9	68.0	25.1	0.0127	0.0373	0.0247	1.6	SSW
11/3/2026 14:26	42.2	60.5	18.4	0.0100	0.0360	0.0260	1.7	S
11/3/2026 14:27	41.9	54.3	12.4	0.0100	0.0360	0.0260	1.7	SW
11/3/2026 14:28	41.6	51.3	9.7	0.0100	0.0347	0.0247	1.7	SSW
11/3/2026 14:29	44.1	49.6	5.5	0.0087	0.0300	0.0213	1.6	SSE
11/3/2026 14:30	41.0	52.9	12.0	0.0073	0.0253	0.0180	1.7	S
11/3/2026 14:31	33.8	55.9	22.1	0.0060	0.0240	0.0180	1.8	SSW
11/3/2026 14:32	27.4	64.3	36.9	0.0047	0.0220	0.0173	1.9	SSW
11/3/2026 14:33	27.1	61.3	34.2	0.0040	0.0227	0.0187	2.0	SSW
11/3/2026 14:34	26.8	58.9	32.1	0.0033	0.0207	0.0173	2.1	SW
11/3/2026 14:35	26.6	57.0	30.4	0.0033	0.0180	0.0147	2.1	SSW
11/3/2026 14:36	27.1	55.5	28.4	0.0020	0.0180	0.0160	2.1	SSW
11/3/2026 14:37	23.0	54.4	31.3	0.0020	0.0187	0.0167	2.0	SSW
11/3/2026 14:38	22.9	53.5	30.6	0.0020	0.0187	0.0167	1.9	SE
11/3/2026 14:39	23.0	52.7	29.6	0.0013	0.0193	0.0180	1.8	S
11/3/2026 14:40	22.9	51.9	29.0	0.0013	0.0187	0.0173	1.7	S
11/3/2026 14:41	22.2	51.4	29.2	0.0007	0.0180	0.0173	1.7	WSW
11/3/2026 14:42	23.0	51.5	28.5	0.0007	0.0173	0.0167	1.7	SSE
11/3/2026 14:43	23.1	49.6	26.4	0.0007	0.0173	0.0167	1.9	SSW
11/3/2026 14:44	21.2	47.4	26.2	0.0000	0.0193	0.0193	1.9	SSW
11/3/2026 14:45	21.8	44.6	22.8	0.0013	0.0213	0.0200	1.9	SSE
11/3/2026 14:46	22.9	46.2	23.3	0.0033	0.0160	0.0127	1.8	SE
11/3/2026 14:47	22.9	38.4	15.5	0.0033	0.0140	0.0107	1.7	SE
11/3/2026 14:48	22.9	36.8	13.9	0.0033	0.0120	0.0087	1.7	S
11/3/2026 14:49	23.0	35.6	12.6	0.0033	0.0120	0.0087	1.6	SW
11/3/2026 14:50	23.0	34.6	11.6	0.0033	0.0120	0.0087	1.6	SW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
11/3/2026 14:51	23.1	33.8	10.7	0.0033	0.0140	0.0107	1.7	SSW
11/3/2026 14:52	22.9	33.1	10.3	0.0033	0.0140	0.0107	1.8	S
11/3/2026 14:53	22.2	32.6	10.4	0.0033	0.0147	0.0113	1.9	S
11/3/2026 14:54	22.2	32.5	10.3	0.0033	0.0140	0.0107	2.0	SSW
11/3/2026 14:55	22.4	32.4	10.0	0.0040	0.0153	0.0113	1.9	SSW
11/3/2026 14:56	22.5	32.3	9.8	0.0040	0.0187	0.0147	1.8	WNW
11/3/2026 14:57	21.8	32.1	10.4	0.0040	0.0227	0.0187	1.7	SSW
11/3/2026 14:58	21.8	31.5	9.7	0.0040	0.0253	0.0213	1.4	W
11/3/2026 14:59	21.8	30.9	9.1	0.0040	0.0260	0.0220	1.3	WNW
11/3/2026 15:00	20.0	30.3	10.3	0.0033	0.0247	0.0213	1.3	SW
11/3/2026 15:01	19.2	25.7	6.5	0.0020	0.0267	0.0247	1.3	WSW
11/3/2026 15:02	19.5	25.3	5.8	0.0020	0.0280	0.0260	1.4	W
11/3/2026 15:03	19.7	29.6	9.9	0.0020	0.0287	0.0267	1.4	WNW
11/3/2026 15:04	19.9	30.8	10.8	0.0020	0.0287	0.0267	1.3	WNW
11/3/2026 15:05	20.1	37.3	17.2	0.0020	0.0287	0.0267	1.3	WSW
11/3/2026 15:06	20.2	56.7	36.5	0.0033	0.0287	0.0253	1.3	WNW
11/3/2026 15:07	20.8	63.7	42.8	0.0040	0.0300	0.0260	1.3	WNW
11/3/2026 15:08	21.8	63.8	42.0	0.0040	0.0300	0.0260	1.5	WNW
11/3/2026 15:09	22.1	63.8	41.6	0.0040	0.0313	0.0273	1.5	WSW
11/3/2026 15:10	22.4	63.7	41.3	0.0033	0.0307	0.0273	1.7	WNW
11/3/2026 15:11	22.6	63.6	41.0	0.0033	0.0287	0.0253	1.7	WNW
11/3/2026 15:12	22.7	63.3	40.6	0.0033	0.0267	0.0233	1.8	WNW
11/3/2026 15:13	22.8	63.3	40.5	0.0033	0.0253	0.0220	1.9	W
11/3/2026 15:14	23.0	63.3	40.4	0.0033	0.0247	0.0213	1.8	WNW
11/3/2026 15:15	23.1	63.6	40.5	0.0027	0.0247	0.0220	1.8	S
11/3/2026 15:16	23.1	64.2	41.1	0.0020	0.0240	0.0220	1.8	WNW
11/3/2026 15:17	23.1	64.0	40.9	0.0020	0.0240	0.0220	1.7	NW
11/3/2026 15:18	22.5	59.1	36.7	0.0020	0.0247	0.0227	1.5	S
11/3/2026 15:19	22.4	60.2	37.8	0.0020	0.0260	0.0240	1.6	SW
11/3/2026 15:20	22.4	54.8	32.4	0.0020	0.0300	0.0280	1.6	WSW
11/3/2026 15:21	22.3	35.5	13.2	0.0007	0.0300	0.0293	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
11/3/2026 15:22	22.3	29.6	7.3	0.0000	0.0287	0.0287	1.5	SSW
11/3/2026 15:23	22.1	30.7	8.6	0.0000	0.0287	0.0287	1.4	WSW
11/3/2026 15:24	27.4	31.0	3.6	0.0007	0.0287	0.0280	1.2	SSE
11/3/2026 15:25	27.2	31.2	4.0	0.0007	0.0293	0.0287	1.2	W
11/3/2026 15:26	27.0	31.9	4.9	0.0007	0.0307	0.0300	1.2	WSW
11/3/2026 15:27	27.1	35.7	8.6	0.0007	0.0320	0.0313	1.2	S
11/3/2026 15:28	27.0	43.3	16.2	0.0007	0.0333	0.0327	1.2	W
11/3/2026 15:29	26.9	49.5	22.6	0.0007	0.0347	0.0340	1.2	WSW
11/3/2026 15:30	26.8	55.8	29.0	0.0007	0.0380	0.0373	1.2	SSW
11/3/2026 15:31	26.6	60.6	33.9	0.0007	0.0393	0.0387	1.2	WSW
11/3/2026 15:32	26.5	65.2	38.8	0.0007	0.0413	0.0407	1.3	W
11/3/2026 15:33	26.4	70.0	43.6	0.0007	0.0427	0.0420	1.3	SSE
11/3/2026 15:34	26.4	72.8	46.4	0.0013	0.0440	0.0427	1.2	SSW
11/3/2026 15:35	26.4	76.0	49.6	0.0013	0.0420	0.0407	1.2	W
11/3/2026 15:36	30.2	75.9	45.7	0.0033	0.0393	0.0360	1.1	E
11/3/2026 15:37	30.1	77.8	47.7	0.0033	0.0400	0.0367	1.0	NW
11/3/2026 15:38	30.0	78.9	48.9	0.0033	0.0400	0.0367	1.1	W
11/3/2026 15:39	24.5	80.4	55.9	0.0027	0.0407	0.0380	1.2	WSW
11/3/2026 15:40	24.6	82.1	57.6	0.0027	0.0420	0.0393	1.1	SSW
11/3/2026 15:41	24.5	83.6	59.0	0.0027	0.0433	0.0407	1.2	WSW
11/3/2026 15:42	25.3	81.7	56.4	0.0027	0.0440	0.0413	1.1	SSE
11/3/2026 15:43	25.2	76.5	51.3	0.0027	0.0440	0.0413	1.1	WSW
11/3/2026 15:44	25.3	72.3	47.0	0.0027	0.0433	0.0407	1.1	WSW
11/3/2026 15:45	24.7	68.3	43.6	0.0033	0.0420	0.0387	1.1	SE
11/3/2026 15:46	28.4	64.3	35.9	0.0073	0.0413	0.0340	1.0	SE
11/3/2026 15:47	27.9	64.5	36.7	0.0087	0.0427	0.0340	0.9	SSE
11/3/2026 15:48	32.8	61.0	28.1	0.0127	0.0420	0.0293	0.9	SE
11/3/2026 15:49	36.5	56.5	20.0	0.0153	0.0407	0.0253	0.8	SE
11/3/2026 15:50	36.1	55.0	18.9	0.0167	0.0420	0.0253	0.7	SSE
11/3/2026 15:51	34.9	55.5	20.7	0.0180	0.0520	0.0340	0.7	SE
11/3/2026 15:52	34.3	54.8	20.5	0.0193	0.0680	0.0487	0.8	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
11/3/2026 15:53	34.8	57.3	22.5	0.0193	0.0820	0.0627	0.8	WNW
11/3/2026 15:54	35.6	61.3	25.7	0.0193	0.0833	0.0640	0.7	W
11/3/2026 15:55	36.4	64.3	27.9	0.0200	0.0840	0.0640	0.7	SW
11/3/2026 15:56	36.3	78.0	41.7	0.0213	0.0840	0.0627	0.7	S
11/3/2026 15:57	82.9	79.8	-3.1	0.0227	0.0833	0.0607	0.7	W
11/3/2026 15:58	124.9	81.9	-43.0	0.0233	0.0827	0.0593	0.7	SSW
11/3/2026 15:59	124.7	115.9	-8.8	0.0260	0.0827	0.0567	0.7	S
11/3/2026 16:00	124.7	142.8	18.1	0.0280	0.0833	0.0553	0.7	SSE
11/3/2026 16:01	120.2	165.4	45.2	0.0253	0.0860	0.0607	0.8	SSE
11/3/2026 16:02	120.0	180.3	60.3	0.0240	0.0860	0.0620	0.8	SSE
11/3/2026 16:03	114.9	195.5	80.6	0.0200	0.0880	0.0680	0.9	S
11/3/2026 16:04	126.7	198.7	71.9	0.0180	0.0907	0.0727	0.9	SSW
11/3/2026 16:05	146.4	199.0	52.7	0.0173	0.0927	0.0753	0.9	WNW
11/3/2026 16:06	171.8	201.2	29.4	0.0147	0.0887	0.0740	0.9	SW
11/3/2026 16:07	177.1	225.1	48.0	0.0173	0.0747	0.0573	0.9	SE
11/3/2026 16:08	176.6	242.7	66.1	0.0173	0.0627	0.0453	0.9	SE
11/3/2026 16:09	183.9	255.8	71.8	0.0213	0.0600	0.0387	0.9	SE
11/3/2026 16:10	190.9	266.7	75.8	0.0247	0.0580	0.0333	0.9	SE
11/3/2026 16:11	197.6	264.6	67.0	0.0267	0.0560	0.0293	0.8	SE
11/3/2026 16:12	155.4	272.4	117.0	0.0287	0.0547	0.0260	0.9	ESE
11/3/2026 16:13	117.8	277.9	160.1	0.0320	0.0540	0.0220	0.9	SE
11/3/2026 16:14	121.4	250.2	128.8	0.0333	0.0533	0.0200	0.9	ESE
11/3/2026 16:15	121.5	227.6	106.0	0.0307	0.0527	0.0220	0.9	SE
11/3/2026 16:16	124.6	209.0	84.5	0.0327	0.0487	0.0160	0.9	ESE
11/3/2026 16:17	127.3	193.9	66.5	0.0367	0.0447	0.0080	0.9	SE
11/3/2026 16:18	130.2	181.4	51.2	0.0407	0.0413	0.0007	0.8	SE
11/3/2026 16:19	118.1	179.0	60.9	0.0393	0.0407	0.0013	0.8	SSW
11/3/2026 16:20	100.3	178.3	78.0	0.0427	0.0360	-0.0067	1.0	ESE
11/3/2026 16:21	73.3	177.6	104.3	0.0433	0.0340	-0.0093	0.9	NW
11/3/2026 16:22	67.9	153.3	85.3	0.0393	0.0387	-0.0007	0.9	S
11/3/2026 16:23	68.7	132.2	63.5	0.0487	0.0440	-0.0047	0.9	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
11/3/2026 16:24	61.2	114.7	53.4	0.0527	0.0520	-0.0007	0.8	E
11/3/2026 16:25	53.9	100.0	46.1	0.0573	0.0533	-0.0040	0.8	ESE
11/3/2026 16:26	48.6	87.4	38.8	0.0540	0.0613	0.0073	0.7	SSW
11/3/2026 16:27	45.4	77.3	31.9	0.0507	0.0753	0.0247	0.6	W
11/3/2026 16:28	41.3	69.3	28.0	0.0573	0.0800	0.0227	0.6	ESE
11/3/2026 16:29	41.3	62.5	21.2	0.0567	0.0860	0.0293	0.4	NNW
11/3/2026 16:30	45.0	57.6	12.6	0.0620	0.0933	0.0313	0.3	NW
11/3/2026 16:31	45.3	58.8	13.5	0.0620	0.1133	0.0513	0.2	NNW
11/3/2026 16:32	42.6	67.9	25.3	0.0580	0.1267	0.0687	0.1	SSE
11/3/2026 16:33	41.0	76.7	35.6	0.0600	0.1273	0.0673	0.1	SE
11/3/2026 16:34	38.1	86.2	48.2	0.0653	0.1240	0.0587	0.2	SE
11/3/2026 16:35	35.9	92.8	56.9	0.0613	0.1280	0.0667	0.2	S
11/3/2026 16:36	34.1	99.7	65.6	0.0600	0.1307	0.0707	0.3	S
11/3/2026 16:37	34.0	124.0	90.0	0.0600	0.1280	0.0680	0.4	S
11/3/2026 16:38	72.3	126.2	53.9	0.0513	0.1227	0.0713	0.4	SSW
11/3/2026 16:39	104.0	128.0	24.1	0.0440	0.1180	0.0740	0.5	WSW
11/3/2026 16:40	103.3	153.1	49.9	0.0353	0.1193	0.0840	0.5	S
11/3/2026 16:41	102.0	173.6	71.7	0.0393	0.1100	0.0707	0.5	SE
11/3/2026 16:42	99.7	189.7	90.0	0.0427	0.0947	0.0520	0.5	ESE
11/3/2026 16:43	99.4	202.2	102.8	0.0353	0.0893	0.0540	0.5	SE
11/3/2026 16:44	95.8	212.6	116.8	0.0367	0.0833	0.0467	0.6	ESE
11/3/2026 16:45	92.7	221.1	128.4	0.0360	0.0747	0.0387	0.8	ESE
11/3/2026 16:46	89.4	223.1	133.7	0.0327	0.0580	0.0253	0.9	SE
11/3/2026 16:47	97.5	212.4	114.9	0.0327	0.0480	0.0153	0.8	WSW
11/3/2026 16:48	103.2	205.9	102.6	0.0267	0.0513	0.0247	0.7	WNW
11/3/2026 16:49	108.9	196.8	87.9	0.0227	0.0553	0.0327	0.7	SSW
11/3/2026 16:50	115.7	189.3	73.6	0.0247	0.0547	0.0300	0.7	W
11/3/2026 16:51	116.8	189.3	72.4	0.0293	0.0513	0.0220	0.6	SE
11/3/2026 16:52	117.6	175.8	58.3	0.0293	0.0500	0.0207	0.5	S
11/3/2026 16:53	78.5	187.6	109.1	0.0287	0.0507	0.0220	0.5	SSE
11/3/2026 16:54	45.8	197.7	152.0	0.0280	0.0507	0.0227	0.5	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
11/3/2026 16:55	46.2	182.6	136.3	0.0327	0.0467	0.0140	0.5	SE
11/3/2026 16:56	55.7	162.0	106.3	0.0287	0.0507	0.0220	0.5	SW
11/3/2026 16:57	63.5	145.3	81.8	0.0267	0.0540	0.0273	0.4	WNW
11/3/2026 16:58	63.6	131.6	68.0	0.0247	0.0567	0.0320	0.5	SW
11/3/2026 16:59	64.0	120.3	56.3	0.0220	0.0587	0.0367	0.6	SW