LANGAN

SITE OBSERVATION REPORT

Reviewed!PROJECT No.:	170824801	**CLIENT:**		**DATE:**	Wed., Sep. 23, 2026
PROJECT:	172 Montrose Avenue		Montrose Meserole Borrower LLC	**WEATHER:**	Cloudy, 56.7-77.2°F Wind: SW 0.8-5.7 mph
LOCATION:	Brooklyn, New York			**TIME:**	7:00 am to 5:45 pm

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

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

OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:

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

Site Activities

- Capstone continued reagent solution injection at IP52 from approximately 36 feet below grade surface (bgs) to 30 feet bgs at approximately 50 gallons of reagent solution per 6-inch interval (approximately 100 gallons per foot). Approximately 1,200 gallons of reagent solution were injected. Injection pressure ranged from approximately 0 to 5 pounds per square inch (psi), with flow rates ranging from approximately 4 to 8 gallons per minute.
    - 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.
    - Daylighting of reagent solution was observed during injection at the 32-to-30-foot bgs interval in IP52. Injection activities were immediately suspended, and water was applied to neutralize daylighted reagent on the ground surface. The remaining reagent (70 gallons) was injected into the 27-to-25-foot bgs interval. IP52 was grouted upon completion.
- Following completion of injection activities, Capstone flushed the mixing and injection system with approximately 20 gallons of clean water (into IP52) to remove residual reagent solution from the tote, pump, hoses, tubing, valves, and associated equipment.
- Capstone used a Casagrande M9-1 Drill Rig to advance injection point IP36 to a terminal depth of 50 feet bgs using dry drilling methods. Dust suppression (i.e. water) was implemented as needed.

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

Sampling

- No sampling activities were conducted.

Community Air Monitoring Program (CAMP) Activities

- Langan performed community air monitoring at the perimeter of the site at four locations, including two residential CAMP stations along the eastern and western perimeters of the site; community air monitoring consisted of monitoring for particulate matter for particulates less than 10 micrometers (µm) in diameter (PM10) and volatile organic compounds (VOC). VOC concentrations did not exceed the action levels established in the site CAMP. Fugitive dust or odors associated with intrusive activities were not observed. Recorded air monitoring data is presented on a summary data sheet appended to the end of this Daily Field Report. The graphs on the CAMP summary data sheet show PM10 and VOC concentration as site contribution (downwind concentrations less upwind concentrations).
    - One average contribution PM10 exceedance was recorded at 8:07 during startup of the CAMP stations. Ground-intrusive and/or groundwater injection work was not being conducted at this time; CAMP stations were calibrated and PM10 returned below action levels.

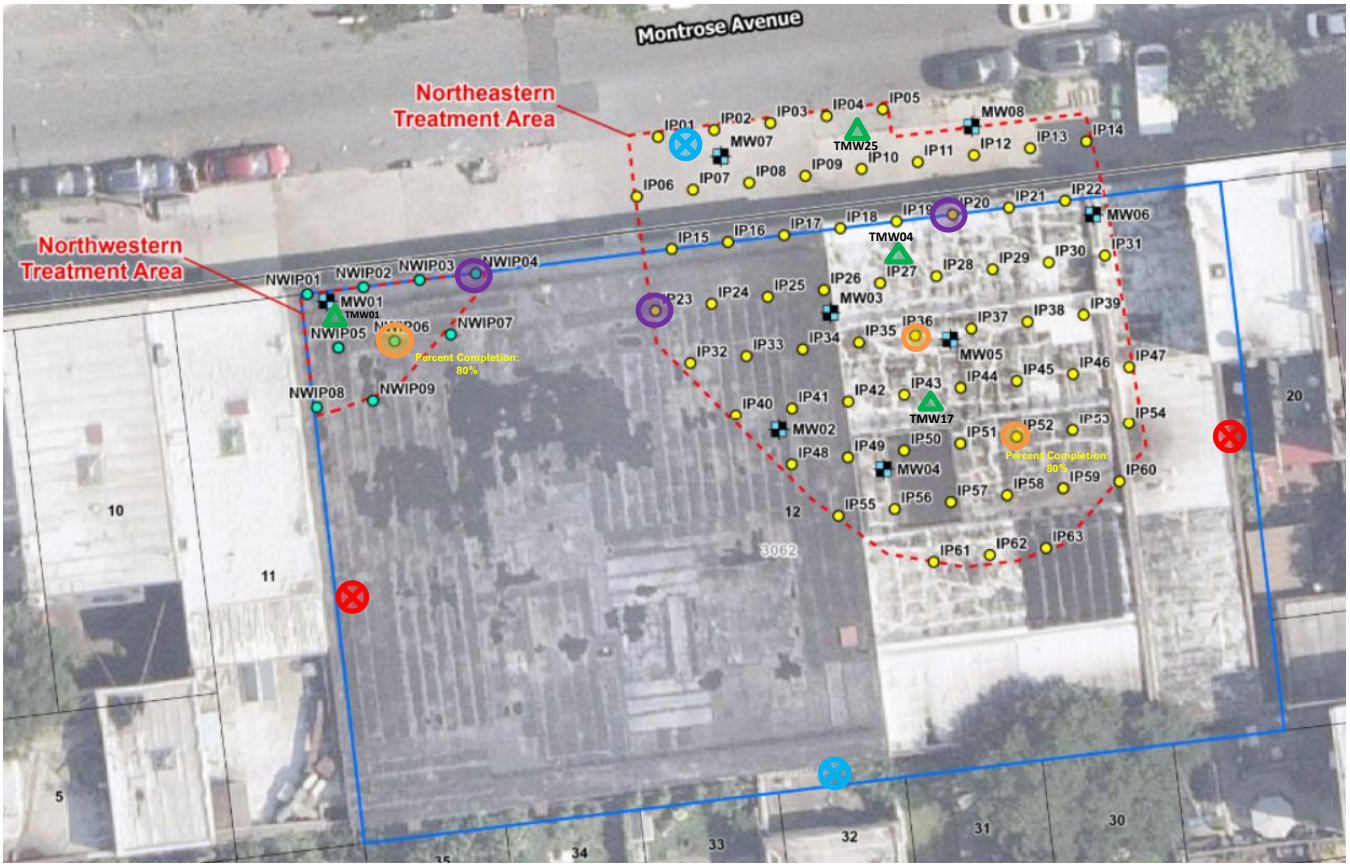
Material Tracking

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

Anticipated Activities

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

Figure 1: Injection Tracking Plan



Legend

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

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

SITE PHOTOGRAPHS



Photo 1 : Injection reagent daylighting and water application at IP52 (facing down)

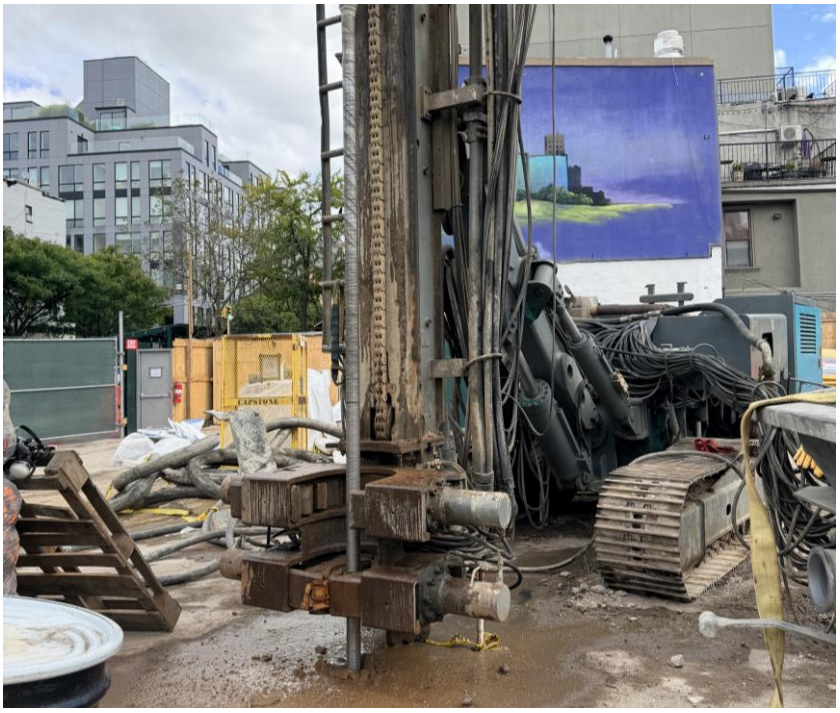


Photo 2: Capstone advancing boring for IP36 (facing east)

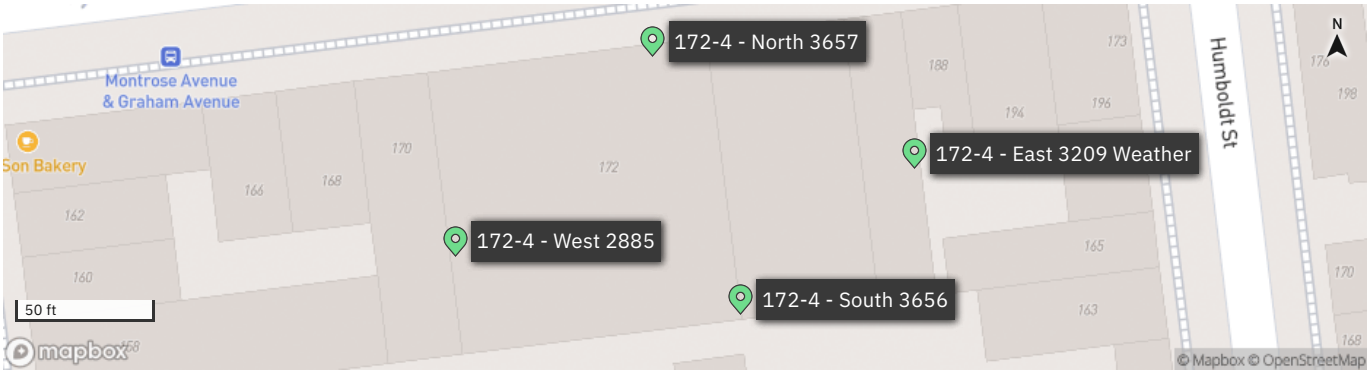
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		LANGAN

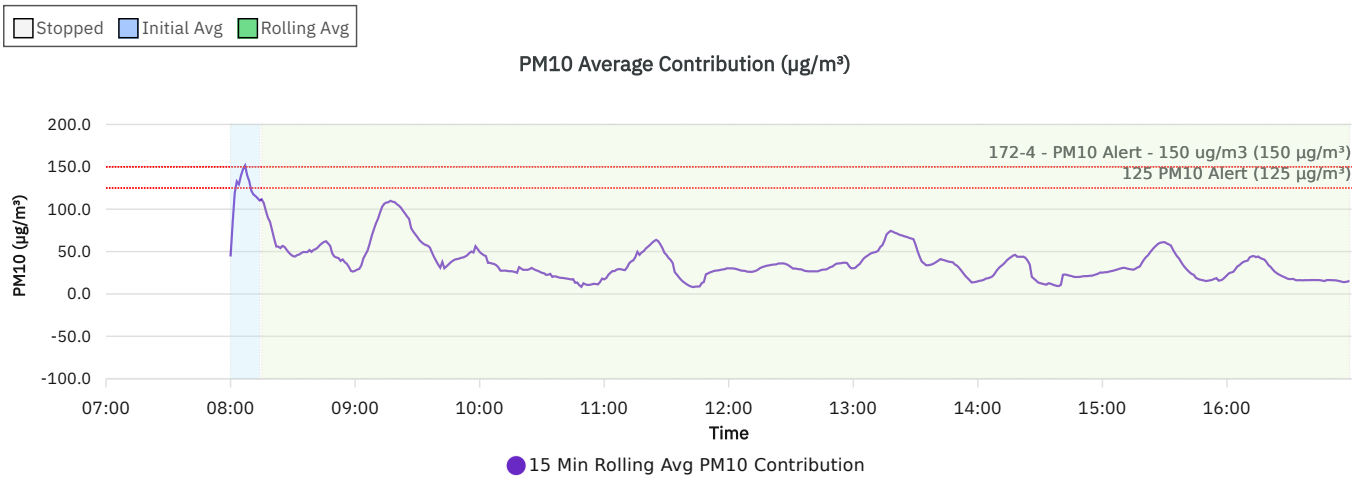
LANGAN	172 Montrose 4 Station Report	170824801 - 67 Meserole St	
		DER-10 contribution	
		Report Period	
		From:	09/23/2026 07:00
		To:	09/23/2026 17:00

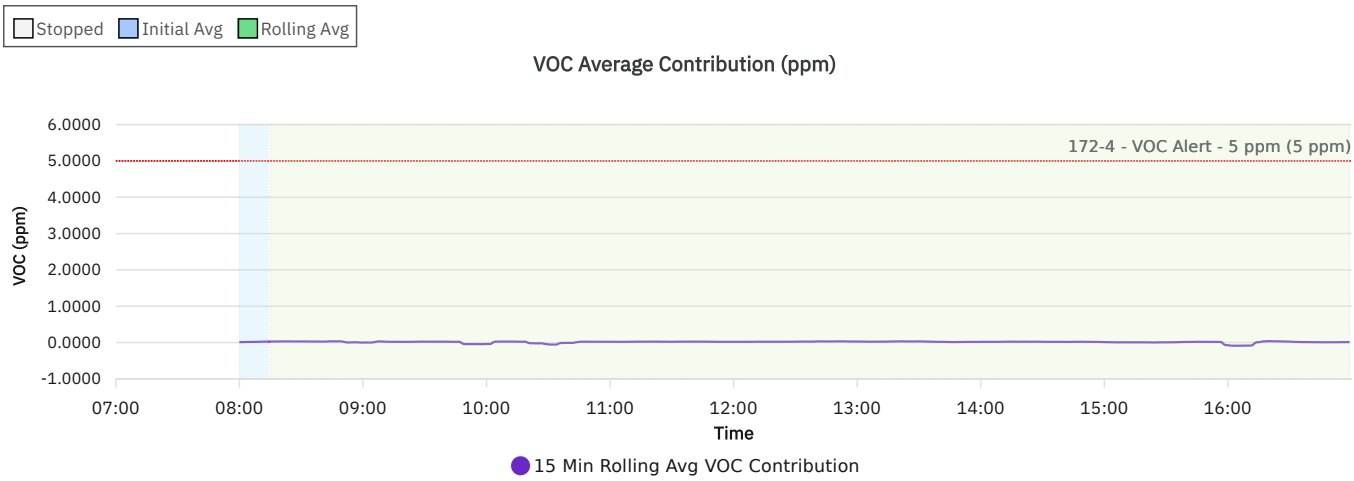
Sensor	Action Level
PM10	150 µg/m³
VOC	5 ppm

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
09/23/2026	56.7 - 77.2	39.7 - 73.8	30.5 - 30.7	0.8 - 5.7	SW

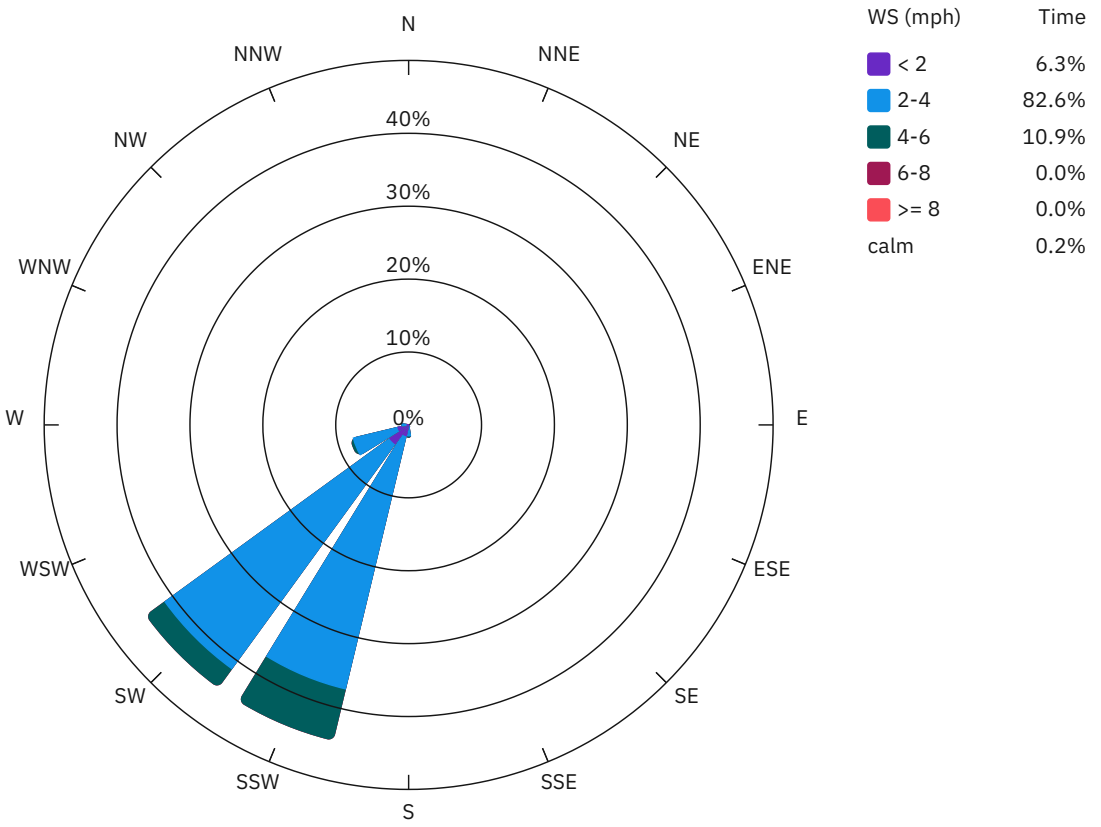
Daily Monitoring Summary	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 9/23/2026	8.1	11:43	-0.0887	16:05
Max Contribution (15 min avg.) - 9/23/2026	151.5	08:07	0.0387	16:20
Daily Avg. Contribution (15 min avg.) - 9/23/2026	38.6	-	0.0140	-







Wind rose (mph)



DER-10 Summary: 15 Min Rolling Avg Data

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 08:00	162.3	206.5	44.2	0.0000	0.0200	0.0200	2.8	SSE
9/23/2026 08:01	89.2	172.9	83.7	0.0000	0.0100	0.0100	2.3	SW
9/23/2026 08:02	65.0	184.1	119.2	0.0000	0.0133	0.0133	2.6	SSW
9/23/2026 08:03	56.9	189.7	132.8	0.0000	0.0150	0.0150	2.3	SW
9/23/2026 08:04	63.7	193.1	129.3	0.0000	0.0160	0.0160	2.5	S
9/23/2026 08:05	55.7	195.3	139.6	0.0000	0.0167	0.0167	2.5	SSW
9/23/2026 08:06	49.7	196.9	147.2	0.0000	0.0171	0.0171	2.7	SSW
9/23/2026 08:07	46.6	198.1	151.5	0.0000	0.0175	0.0175	2.7	SSW
9/23/2026 08:08	46.7	186.6	140.0	0.0000	0.0189	0.0189	2.7	SW
9/23/2026 08:09	45.6	178.6	133.1	0.0000	0.0200	0.0200	2.6	WSW
9/23/2026 08:10	50.5	172.3	121.8	0.0000	0.0218	0.0218	2.7	SW
9/23/2026 08:11	50.6	168.0	117.4	0.0000	0.0233	0.0233	2.8	SW
9/23/2026 08:12	48.1	163.6	115.5	0.0000	0.0246	0.0246	2.8	SW
9/23/2026 08:13	45.7	158.7	113.0	0.0000	0.0250	0.0250	2.8	SW
9/23/2026 08:14	43.5	153.8	110.3	0.0000	0.0253	0.0253	2.8	SW
9/23/2026 08:15	33.5	145.1	111.6	0.0000	0.0260	0.0260	2.9	SW
9/23/2026 08:16	33.2	140.4	107.2	0.0000	0.0280	0.0280	2.9	SW
9/23/2026 08:17	32.9	130.9	98.0	0.0000	0.0287	0.0287	2.8	WSW
9/23/2026 08:18	31.6	121.5	89.9	0.0000	0.0293	0.0293	2.9	SSW
9/23/2026 08:19	26.9	112.0	85.1	0.0000	0.0300	0.0300	2.9	SW
9/23/2026 08:20	27.0	102.2	75.2	0.0000	0.0307	0.0307	2.8	WSW
9/23/2026 08:21	27.0	92.1	65.1	0.0000	0.0313	0.0313	2.7	SW
9/23/2026 08:22	26.2	82.2	56.0	0.0000	0.0320	0.0320	2.6	SSW
9/23/2026 08:23	23.9	79.7	55.8	0.0000	0.0320	0.0320	2.6	SW
9/23/2026 08:24	22.4	76.6	54.1	0.0000	0.0320	0.0320	2.6	WSW
9/23/2026 08:25	16.7	73.4	56.7	0.0000	0.0313	0.0313	2.6	SSW
9/23/2026 08:26	14.0	69.4	55.5	0.0000	0.0307	0.0307	2.5	SSW
9/23/2026 08:27	13.8	65.8	52.1	0.0000	0.0300	0.0300	2.5	SSW
9/23/2026 08:28	13.7	62.7	49.0	0.0000	0.0300	0.0300	2.4	SW
9/23/2026 08:29	13.8	60.3	46.5	0.0000	0.0300	0.0300	2.4	WSW
9/23/2026 08:30	13.8	58.5	44.7	0.0000	0.0300	0.0300	2.3	SW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 08:31	13.8	57.8	44.1	0.0000	0.0300	0.0300	2.3	SW
9/23/2026 08:32	14.0	59.7	45.7	0.0000	0.0300	0.0300	2.4	SSW
9/23/2026 08:33	14.5	61.1	46.5	0.0000	0.0293	0.0293	2.4	SW
9/23/2026 08:34	14.2	62.3	48.1	0.0000	0.0287	0.0287	2.4	SSW
9/23/2026 08:35	13.9	63.4	49.5	0.0000	0.0287	0.0287	2.5	WSW
9/23/2026 08:36	14.7	64.1	49.4	0.0000	0.0287	0.0287	2.5	WSW
9/23/2026 08:37	14.9	64.3	49.4	0.0000	0.0280	0.0280	2.6	SW
9/23/2026 08:38	15.7	67.5	51.8	0.0000	0.0273	0.0273	2.6	SW
9/23/2026 08:39	21.9	71.5	49.6	0.0000	0.0267	0.0267	2.6	SSW
9/23/2026 08:40	22.8	74.8	52.0	0.0000	0.0267	0.0267	2.7	SW
9/23/2026 08:41	24.3	77.1	52.9	0.0000	0.0267	0.0267	2.7	SW
9/23/2026 08:42	24.6	79.5	54.8	0.0000	0.0267	0.0267	2.8	SSW
9/23/2026 08:43	24.8	82.4	57.6	0.0000	0.0313	0.0313	2.8	SW
9/23/2026 08:44	25.4	85.1	59.7	0.0000	0.0340	0.0340	2.9	SSW
9/23/2026 08:45	25.9	87.3	61.4	0.0000	0.0340	0.0340	2.8	SW
9/23/2026 08:46	26.0	88.2	62.2	0.0000	0.0333	0.0333	2.8	WSW
9/23/2026 08:47	26.8	86.3	59.5	0.0000	0.0327	0.0327	2.9	SSW
9/23/2026 08:48	27.7	84.3	56.6	0.0000	0.0333	0.0333	2.9	SSW
9/23/2026 08:49	34.8	82.5	47.7	0.0000	0.0340	0.0340	2.9	SSW
9/23/2026 08:50	36.8	81.1	44.2	0.0053	0.0340	0.0287	2.9	SW
9/23/2026 08:51	37.1	80.2	43.0	0.0180	0.0340	0.0160	2.9	SW
9/23/2026 08:52	37.5	79.9	42.3	0.0307	0.0347	0.0040	2.9	SW
9/23/2026 08:53	37.5	76.5	39.0	0.0360	0.0380	0.0020	2.9	SW
9/23/2026 08:54	31.4	72.1	40.7	0.0380	0.0407	0.0027	2.9	SW
9/23/2026 08:55	30.7	68.2	37.5	0.0380	0.0427	0.0047	2.8	SSW
9/23/2026 08:56	29.8	65.4	35.6	0.0380	0.0447	0.0067	2.7	SSW
9/23/2026 08:57	31.4	63.3	31.8	0.0380	0.0453	0.0073	2.7	SW
9/23/2026 08:58	34.1	61.3	27.2	0.0380	0.0407	0.0027	2.7	WSW
9/23/2026 08:59	33.6	60.0	26.4	0.0380	0.0373	-0.0007	2.5	WSW
9/23/2026 09:00	33.2	60.6	27.4	0.0380	0.0373	-0.0007	2.6	SW
9/23/2026 09:01	33.2	61.9	28.7	0.0380	0.0380	0.0000	2.7	SW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 09:02	34.6	64.2	29.6	0.0380	0.0387	0.0007	2.7	SSW
9/23/2026 09:03	33.0	66.8	33.7	0.0380	0.0387	0.0007	2.7	SW
9/23/2026 09:04	26.7	68.8	42.1	0.0380	0.0380	0.0000	2.8	SSW
9/23/2026 09:05	25.1	71.8	46.7	0.0327	0.0373	0.0047	2.8	SW
9/23/2026 09:06	24.1	75.3	51.2	0.0200	0.0367	0.0167	2.8	SSW
9/23/2026 09:07	23.4	82.7	59.3	0.0073	0.0360	0.0287	2.7	SW
9/23/2026 09:08	22.7	91.2	68.4	0.0020	0.0327	0.0307	2.8	SW
9/23/2026 09:09	23.4	99.4	76.0	0.0000	0.0300	0.0300	2.9	SW
9/23/2026 09:10	26.0	108.9	83.0	0.0000	0.0273	0.0273	2.9	SW
9/23/2026 09:11	28.8	117.5	88.6	0.0020	0.0247	0.0227	3.0	SW
9/23/2026 09:12	28.4	124.4	96.0	0.0027	0.0240	0.0213	3.0	WSW
9/23/2026 09:13	27.1	129.7	102.7	0.0040	0.0240	0.0200	3.0	SSW
9/23/2026 09:14	27.0	133.3	106.3	0.0040	0.0247	0.0207	3.1	SSW
9/23/2026 09:15	27.1	134.8	107.8	0.0040	0.0247	0.0207	3.1	SW
9/23/2026 09:16	27.2	135.4	108.2	0.0040	0.0240	0.0200	3.0	SW
9/23/2026 09:17	25.2	135.1	109.9	0.0040	0.0233	0.0193	2.9	SW
9/23/2026 09:18	25.5	134.3	108.8	0.0040	0.0233	0.0193	3.0	SSW
9/23/2026 09:19	25.2	133.7	108.4	0.0040	0.0240	0.0200	2.9	SW
9/23/2026 09:20	26.4	132.5	106.1	0.0040	0.0240	0.0200	2.8	SW
9/23/2026 09:21	26.8	131.0	104.3	0.0040	0.0240	0.0200	2.9	SW
9/23/2026 09:22	27.6	129.6	102.0	0.0040	0.0240	0.0200	2.9	SW
9/23/2026 09:23	27.9	126.2	98.3	0.0040	0.0240	0.0200	2.8	WSW
9/23/2026 09:24	27.2	122.3	95.1	0.0040	0.0240	0.0200	2.7	SSW
9/23/2026 09:25	25.0	116.5	91.5	0.0040	0.0247	0.0207	2.7	SSW
9/23/2026 09:26	22.1	110.7	88.6	0.0020	0.0253	0.0233	2.6	SSW
9/23/2026 09:27	25.5	103.1	77.6	0.0013	0.0253	0.0240	2.6	S
9/23/2026 09:28	25.3	98.9	73.6	0.0000	0.0247	0.0247	2.7	SSW
9/23/2026 09:29	25.1	95.4	70.3	0.0000	0.0240	0.0240	2.6	SW
9/23/2026 09:30	25.0	92.1	67.1	0.0000	0.0240	0.0240	2.8	SSW
9/23/2026 09:31	25.8	89.3	63.5	0.0000	0.0240	0.0240	2.8	SW
9/23/2026 09:32	25.4	86.5	61.1	0.0000	0.0240	0.0240	2.7	SW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 09:33	25.1	84.0	59.0	0.0000	0.0233	0.0233	2.6	SW
9/23/2026 09:34	24.3	82.0	57.7	0.0000	0.0227	0.0227	2.7	SSW
9/23/2026 09:35	22.6	79.5	56.9	0.0000	0.0227	0.0227	2.6	W
9/23/2026 09:36	21.9	76.7	54.8	0.0000	0.0227	0.0227	2.5	SW
9/23/2026 09:37	21.2	70.2	49.0	0.0000	0.0227	0.0227	2.6	SSW
9/23/2026 09:38	20.9	64.7	43.7	0.0000	0.0227	0.0227	2.7	SW
9/23/2026 09:39	20.7	59.8	39.1	0.0000	0.0233	0.0233	2.7	SSW
9/23/2026 09:40	20.8	55.5	34.7	0.0000	0.0227	0.0227	2.7	SSW
9/23/2026 09:41	22.3	53.3	31.0	0.0000	0.0220	0.0220	2.7	SW
9/23/2026 09:42	19.5	57.2	37.8	0.0000	0.0213	0.0213	2.6	SSW
9/23/2026 09:43	25.0	55.3	30.3	0.0000	0.0213	0.0213	2.6	S
9/23/2026 09:44	25.7	58.2	32.5	0.0000	0.0213	0.0213	2.7	SSW
9/23/2026 09:45	26.0	60.7	34.7	0.0000	0.0207	0.0207	2.6	SSW
9/23/2026 09:46	25.6	62.9	37.3	0.0000	0.0207	0.0207	2.7	SW
9/23/2026 09:47	25.9	64.9	39.0	0.0000	0.0207	0.0207	2.7	SW
9/23/2026 09:48	26.1	66.6	40.5	0.0380	0.0207	-0.0173	2.7	SW
9/23/2026 09:49	26.9	68.0	41.1	0.0633	0.0213	-0.0420	2.8	SSW
9/23/2026 09:50	27.8	69.5	41.6	0.0653	0.0220	-0.0433	2.9	SW
9/23/2026 09:51	28.5	71.1	42.6	0.0653	0.0220	-0.0433	3.0	SW
9/23/2026 09:52	30.0	73.1	43.0	0.0653	0.0220	-0.0433	3.0	SSW
9/23/2026 09:53	30.4	74.5	44.1	0.0653	0.0220	-0.0433	3.1	SSW
9/23/2026 09:54	30.4	76.0	45.6	0.0653	0.0213	-0.0440	3.1	WSW
9/23/2026 09:55	29.8	78.0	48.2	0.0653	0.0213	-0.0440	3.2	SW
9/23/2026 09:56	28.2	78.1	50.0	0.0653	0.0213	-0.0440	3.3	SSW
9/23/2026 09:57	26.1	75.0	48.9	0.0653	0.0213	-0.0440	3.3	WSW
9/23/2026 09:58	19.3	75.5	56.3	0.0653	0.0213	-0.0440	3.3	SW
9/23/2026 09:59	18.6	71.7	53.1	0.0653	0.0227	-0.0427	3.3	SSW
9/23/2026 10:00	18.8	68.5	49.6	0.0653	0.0240	-0.0413	3.2	SSW
9/23/2026 10:01	18.4	65.8	47.4	0.0653	0.0247	-0.0407	3.2	WSW
9/23/2026 10:02	18.1	63.8	45.7	0.0653	0.0253	-0.0400	3.2	SSW
9/23/2026 10:03	17.9	62.6	44.7	0.0273	0.0260	-0.0013	3.2	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
9/23/2026 10:04	24.9	61.7	36.7	0.0020	0.0260	0.0240	3.2	SW
9/23/2026 10:05	24.4	60.9	36.6	0.0000	0.0260	0.0260	3.2	SSW
9/23/2026 10:06	23.7	59.6	35.9	0.0000	0.0267	0.0267	3.1	SW
9/23/2026 10:07	22.0	57.3	35.3	0.0000	0.0267	0.0267	3.1	SW
9/23/2026 10:08	21.5	55.4	33.9	0.0000	0.0267	0.0267	3.0	SSW
9/23/2026 10:09	22.2	53.6	31.4	0.0000	0.0267	0.0267	3.1	SW
9/23/2026 10:10	24.4	51.9	27.5	0.0000	0.0267	0.0267	3.0	WSW
9/23/2026 10:11	24.2	51.6	27.4	0.0000	0.0267	0.0267	3.1	SSW
9/23/2026 10:12	24.0	51.6	27.6	0.0000	0.0267	0.0267	3.2	SSW
9/23/2026 10:13	23.8	51.1	27.3	0.0000	0.0267	0.0267	3.2	SW
9/23/2026 10:14	23.7	50.5	26.8	0.0000	0.0253	0.0253	3.1	SW
9/23/2026 10:15	23.3	50.2	26.9	0.0000	0.0240	0.0240	3.0	SW
9/23/2026 10:16	23.3	49.8	26.5	0.0000	0.0233	0.0233	3.0	SW
9/23/2026 10:17	23.3	49.2	25.9	0.0000	0.0227	0.0227	3.0	SW
9/23/2026 10:18	23.2	48.2	25.0	0.0000	0.0227	0.0227	3.0	SW
9/23/2026 10:19	15.5	47.1	31.6	0.0000	0.0227	0.0227	3.0	SSW
9/23/2026 10:20	16.5	46.3	29.9	0.0253	0.0220	-0.0033	3.0	SW
9/23/2026 10:21	17.8	46.1	28.4	0.0413	0.0213	-0.0200	2.9	SW
9/23/2026 10:22	17.7	46.2	28.5	0.0413	0.0213	-0.0200	2.8	SSW
9/23/2026 10:23	17.8	46.2	28.4	0.0413	0.0213	-0.0200	2.8	SW
9/23/2026 10:24	16.9	46.1	29.2	0.0447	0.0213	-0.0233	2.7	SW
9/23/2026 10:25	14.7	45.4	30.7	0.0453	0.0220	-0.0233	2.7	SW
9/23/2026 10:26	14.4	43.7	29.3	0.0453	0.0227	-0.0227	2.5	SW
9/23/2026 10:27	14.2	42.4	28.1	0.0453	0.0233	-0.0220	2.4	SSW
9/23/2026 10:28	14.1	41.4	27.3	0.0593	0.0240	-0.0353	2.4	SSW
9/23/2026 10:29	14.4	40.5	26.1	0.0673	0.0247	-0.0427	2.5	SW
9/23/2026 10:30	15.0	39.9	24.9	0.0760	0.0253	-0.0507	2.6	SW
9/23/2026 10:31	15.2	39.5	24.4	0.0800	0.0253	-0.0547	2.7	SW
9/23/2026 10:32	17.1	39.5	22.5	0.0800	0.0253	-0.0547	2.8	SSW
9/23/2026 10:33	17.5	40.3	22.7	0.0800	0.0247	-0.0553	2.8	SW
9/23/2026 10:34	17.5	41.2	23.7	0.0800	0.0240	-0.0560	2.8	SW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 10:35	21.9	42.0	20.1	0.0547	0.0253	-0.0293	2.7	SW
9/23/2026 10:36	21.4	42.3	20.8	0.0387	0.0260	-0.0127	2.7	SW
9/23/2026 10:37	21.8	42.3	20.5	0.0387	0.0267	-0.0120	2.8	SSW
9/23/2026 10:38	22.9	42.4	19.5	0.0387	0.0267	-0.0120	2.9	SW
9/23/2026 10:39	23.6	42.6	19.0	0.0353	0.0267	-0.0087	2.9	WSW
9/23/2026 10:40	23.9	42.7	18.9	0.0347	0.0260	-0.0087	2.9	SW
9/23/2026 10:41	24.2	42.7	18.5	0.0347	0.0253	-0.0093	3.0	WSW
9/23/2026 10:42	24.5	42.6	18.1	0.0347	0.0247	-0.0100	3.0	WSW
9/23/2026 10:43	24.8	42.5	17.7	0.0207	0.0240	0.0033	3.0	WSW
9/23/2026 10:44	25.2	42.3	17.1	0.0127	0.0233	0.0107	2.9	SSW
9/23/2026 10:45	24.5	42.0	17.5	0.0040	0.0227	0.0187	2.9	SSW
9/23/2026 10:46	28.4	41.6	13.2	0.0000	0.0227	0.0227	2.8	SSW
9/23/2026 10:47	27.5	41.0	13.5	0.0000	0.0233	0.0233	2.8	SW
9/23/2026 10:48	29.5	39.8	10.3	0.0000	0.0240	0.0240	2.8	SW
9/23/2026 10:49	30.1	38.5	8.4	0.0000	0.0240	0.0240	2.8	SSW
9/23/2026 10:50	24.9	37.3	12.5	0.0000	0.0227	0.0227	2.9	SSW
9/23/2026 10:51	25.3	36.6	11.3	0.0000	0.0220	0.0220	2.8	SSW
9/23/2026 10:52	25.4	36.0	10.6	0.0000	0.0213	0.0213	2.8	WSW
9/23/2026 10:53	24.6	35.4	10.8	0.0000	0.0213	0.0213	2.8	SSW
9/23/2026 10:54	24.2	35.6	11.3	0.0000	0.0213	0.0213	2.8	SSW
9/23/2026 10:55	24.1	36.1	12.0	0.0000	0.0213	0.0213	2.8	SW
9/23/2026 10:56	25.0	36.8	11.7	0.0000	0.0213	0.0213	2.9	SSW
9/23/2026 10:57	26.0	37.4	11.3	0.0000	0.0213	0.0213	2.9	SW
9/23/2026 10:58	27.7	41.8	14.1	0.0000	0.0213	0.0213	3.0	SSW
9/23/2026 10:59	27.9	46.0	18.1	0.0000	0.0213	0.0213	3.0	SSW
9/23/2026 11:00	32.3	49.5	17.2	0.0000	0.0213	0.0213	3.0	WSW
9/23/2026 11:01	34.0	52.9	18.8	0.0000	0.0213	0.0213	3.0	SW
9/23/2026 11:02	33.5	56.2	22.6	0.0000	0.0207	0.0207	3.0	SSW
9/23/2026 11:03	33.9	58.9	25.0	0.0000	0.0200	0.0200	3.0	SW
9/23/2026 11:04	34.0	61.0	27.0	0.0000	0.0200	0.0200	3.0	SW
9/23/2026 11:05	35.5	62.5	27.0	0.0000	0.0200	0.0200	3.0	SW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 11:06	35.0	63.6	28.7	0.0000	0.0200	0.0200	3.1	SSW
9/23/2026 11:07	35.4	64.7	29.3	0.0000	0.0200	0.0200	3.0	SW
9/23/2026 11:08	36.5	65.8	29.2	0.0000	0.0207	0.0207	3.1	SSW
9/23/2026 11:09	37.5	66.0	28.5	0.0000	0.0213	0.0213	3.1	SSW
9/23/2026 11:10	39.7	67.7	28.1	0.0000	0.0220	0.0220	3.0	S
9/23/2026 11:11	39.7	71.0	31.2	0.0000	0.0227	0.0227	2.9	SW
9/23/2026 11:12	38.7	74.6	36.0	0.0000	0.0233	0.0233	2.9	SW
9/23/2026 11:13	37.0	75.4	38.4	0.0000	0.0240	0.0240	2.9	SW
9/23/2026 11:14	37.0	76.6	39.6	0.0000	0.0240	0.0240	3.0	SSW
9/23/2026 11:15	34.6	78.1	43.5	0.0000	0.0240	0.0240	3.0	SW
9/23/2026 11:16	29.4	79.1	49.7	0.0000	0.0240	0.0240	3.1	SSW
9/23/2026 11:17	33.6	79.7	46.1	0.0000	0.0240	0.0240	3.0	SW
9/23/2026 11:18	31.5	80.4	48.9	0.0000	0.0240	0.0240	2.9	WSW
9/23/2026 11:19	30.7	81.1	50.4	0.0000	0.0247	0.0247	2.9	WSW
9/23/2026 11:20	28.8	82.2	53.5	0.0000	0.0253	0.0253	2.9	SW
9/23/2026 11:21	28.0	83.6	55.6	0.0000	0.0253	0.0253	3.0	SW
9/23/2026 11:22	27.1	84.7	57.7	0.0000	0.0253	0.0253	2.9	SW
9/23/2026 11:23	25.4	85.5	60.2	0.0000	0.0247	0.0247	2.9	SW
9/23/2026 11:24	24.2	86.5	62.3	0.0000	0.0240	0.0240	2.8	SSW
9/23/2026 11:25	21.6	85.4	63.8	0.0000	0.0233	0.0233	2.9	SSW
9/23/2026 11:26	20.2	82.5	62.3	0.0000	0.0227	0.0227	2.9	SW
9/23/2026 11:27	20.3	79.0	58.7	0.0000	0.0227	0.0227	2.8	WSW
9/23/2026 11:28	20.2	74.5	54.3	0.0000	0.0220	0.0220	2.8	SSW
9/23/2026 11:29	20.9	69.6	48.6	0.0000	0.0220	0.0220	2.7	SSW
9/23/2026 11:30	19.0	64.9	46.0	0.0000	0.0220	0.0220	2.7	SW
9/23/2026 11:31	18.2	60.7	42.5	0.0000	0.0220	0.0220	2.6	SW
9/23/2026 11:32	16.8	56.9	40.1	0.0000	0.0227	0.0227	2.7	SW
9/23/2026 11:33	17.1	53.5	36.4	0.0000	0.0233	0.0233	2.8	SW
9/23/2026 11:34	25.0	50.7	25.6	0.0000	0.0233	0.0233	2.9	SSW
9/23/2026 11:35	24.9	47.8	22.8	0.0000	0.0233	0.0233	2.8	SW
9/23/2026 11:36	25.2	44.8	19.6	0.0000	0.0240	0.0240	2.8	SW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 11:37	25.4	42.3	16.8	0.0000	0.0247	0.0247	2.9	SW
9/23/2026 11:38	25.6	40.0	14.5	0.0000	0.0253	0.0253	3.0	SSW
9/23/2026 11:39	25.4	38.1	12.7	0.0000	0.0253	0.0253	3.1	SW
9/23/2026 11:40	25.6	36.7	11.0	0.0000	0.0253	0.0253	3.0	SSW
9/23/2026 11:41	25.9	35.4	9.6	0.0000	0.0253	0.0253	3.0	SW
9/23/2026 11:42	25.7	34.4	8.6	0.0000	0.0247	0.0247	3.0	SSW
9/23/2026 11:43	25.6	33.7	8.1	0.0000	0.0247	0.0247	3.0	SSW
9/23/2026 11:44	24.7	33.3	8.7	0.0000	0.0247	0.0247	3.1	SSW
9/23/2026 11:45	24.6	33.3	8.7	0.0000	0.0247	0.0247	3.1	SSW
9/23/2026 11:46	24.7	33.6	8.9	0.0000	0.0247	0.0247	3.0	SW
9/23/2026 11:47	21.3	34.1	12.8	0.0000	0.0240	0.0240	3.0	SW
9/23/2026 11:48	20.4	34.5	14.1	0.0000	0.0233	0.0233	3.1	SSW
9/23/2026 11:49	12.3	35.5	23.2	0.0000	0.0227	0.0227	3.1	SSW
9/23/2026 11:50	12.3	36.6	24.2	0.0000	0.0220	0.0220	3.1	SSW
9/23/2026 11:51	12.1	37.6	25.5	0.0000	0.0213	0.0213	3.1	SW
9/23/2026 11:52	12.2	38.5	26.3	0.0000	0.0207	0.0207	3.1	SSW
9/23/2026 11:53	12.2	39.4	27.2	0.0000	0.0200	0.0200	3.1	SSW
9/23/2026 11:54	12.2	39.8	27.6	0.0000	0.0200	0.0200	3.1	SSW
9/23/2026 11:55	12.1	40.0	27.8	0.0000	0.0200	0.0200	3.1	SW
9/23/2026 11:56	11.9	40.3	28.4	0.0000	0.0200	0.0200	3.1	SW
9/23/2026 11:57	11.8	40.7	28.9	0.0000	0.0200	0.0200	3.3	SW
9/23/2026 11:58	11.8	40.9	29.1	0.0000	0.0200	0.0200	3.3	SW
9/23/2026 11:59	10.9	41.1	30.2	0.0000	0.0200	0.0200	3.3	SW
9/23/2026 12:00	11.0	41.2	30.2	0.0000	0.0200	0.0200	3.4	SSW
9/23/2026 12:01	10.7	41.0	30.2	0.0000	0.0200	0.0200	3.4	SW
9/23/2026 12:02	10.6	40.6	30.1	0.0000	0.0200	0.0200	3.4	WSW
9/23/2026 12:03	10.5	40.3	29.8	0.0000	0.0200	0.0200	3.5	SSW
9/23/2026 12:04	11.0	40.1	29.1	0.0000	0.0200	0.0200	3.3	SW
9/23/2026 12:05	11.2	39.6	28.4	0.0000	0.0200	0.0200	3.3	SSW
9/23/2026 12:06	11.5	38.9	27.5	0.0000	0.0207	0.0207	3.3	SW
9/23/2026 12:07	11.3	38.7	27.4	0.0000	0.0207	0.0207	3.4	S

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 12:08	11.5	38.5	27.1	0.0000	0.0207	0.0207	3.2	SSW
9/23/2026 12:09	12.2	38.4	26.2	0.0000	0.0207	0.0207	3.3	SW
9/23/2026 12:10	12.1	38.3	26.2	0.0000	0.0213	0.0213	3.3	SW
9/23/2026 12:11	12.0	38.1	26.0	0.0000	0.0220	0.0220	3.4	SW
9/23/2026 12:12	12.1	38.7	26.5	0.0000	0.0220	0.0220	3.3	SSW
9/23/2026 12:13	12.3	39.6	27.3	0.0000	0.0220	0.0220	3.4	SSW
9/23/2026 12:14	12.3	40.8	28.5	0.0000	0.0220	0.0220	3.4	SW
9/23/2026 12:15	12.0	42.4	30.4	0.0000	0.0220	0.0220	3.4	SW
9/23/2026 12:16	12.1	43.6	31.5	0.0000	0.0220	0.0220	3.4	SW
9/23/2026 12:17	12.3	44.5	32.3	0.0000	0.0220	0.0220	3.4	WSW
9/23/2026 12:18	12.1	45.2	33.1	0.0000	0.0220	0.0220	3.2	SW
9/23/2026 12:19	11.5	45.1	33.6	0.0000	0.0220	0.0220	3.3	SW
9/23/2026 12:20	11.2	45.2	34.0	0.0000	0.0220	0.0220	3.3	SSW
9/23/2026 12:21	10.8	45.3	34.5	0.0000	0.0220	0.0220	3.3	SSW
9/23/2026 12:22	10.5	45.2	34.7	0.0000	0.0220	0.0220	3.4	SW
9/23/2026 12:23	10.0	45.0	35.0	0.0000	0.0220	0.0220	3.4	SW
9/23/2026 12:24	9.2	45.2	36.0	0.0000	0.0220	0.0220	3.3	SSW
9/23/2026 12:25	9.5	45.4	35.9	0.0000	0.0220	0.0220	3.2	SSW
9/23/2026 12:26	9.6	45.7	36.1	0.0000	0.0213	0.0213	3.1	SW
9/23/2026 12:27	9.4	45.1	35.7	0.0000	0.0220	0.0220	3.1	SW
9/23/2026 12:28	9.3	44.2	34.8	0.0000	0.0227	0.0227	3.0	SSW
9/23/2026 12:29	9.3	42.7	33.4	0.0000	0.0233	0.0233	3.0	SW
9/23/2026 12:30	9.7	41.3	31.6	0.0000	0.0240	0.0240	2.9	SW
9/23/2026 12:31	11.9	41.8	29.9	0.0000	0.0247	0.0247	2.9	SSW
9/23/2026 12:32	12.1	42.1	30.0	0.0000	0.0253	0.0253	2.9	SSW
9/23/2026 12:33	13.0	42.5	29.5	0.0000	0.0260	0.0260	3.0	SW
9/23/2026 12:34	13.7	42.8	29.1	0.0000	0.0267	0.0267	2.9	SW
9/23/2026 12:35	13.8	42.8	29.0	0.0000	0.0267	0.0267	2.9	SW
9/23/2026 12:36	14.9	42.7	27.8	0.0000	0.0260	0.0260	2.9	SW
9/23/2026 12:37	15.4	42.5	27.1	0.0000	0.0260	0.0260	2.8	SW
9/23/2026 12:38	15.4	42.3	26.8	0.0000	0.0260	0.0260	2.7	SW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 12:39	15.4	42.0	26.6	0.0007	0.0260	0.0253	2.7	SSW
9/23/2026 12:40	15.2	41.9	26.7	0.0007	0.0313	0.0307	2.7	WSW
9/23/2026 12:41	15.2	41.9	26.7	0.0007	0.0327	0.0320	2.8	SSW
9/23/2026 12:42	15.3	42.0	26.7	0.0007	0.0327	0.0320	2.7	SW
9/23/2026 12:43	15.4	42.2	26.7	0.0007	0.0320	0.0313	2.7	SSW
9/23/2026 12:44	15.6	43.4	27.8	0.0007	0.0313	0.0307	2.7	SSW
9/23/2026 12:45	16.1	44.6	28.5	0.0007	0.0307	0.0300	2.7	SSW
9/23/2026 12:46	15.9	44.7	28.8	0.0007	0.0307	0.0300	2.7	SSW
9/23/2026 12:47	16.6	45.5	28.9	0.0007	0.0307	0.0300	2.6	WSW
9/23/2026 12:48	16.1	46.5	30.3	0.0007	0.0307	0.0300	2.5	SW
9/23/2026 12:49	15.7	47.4	31.7	0.0007	0.0313	0.0307	2.5	SSW
9/23/2026 12:50	15.8	48.3	32.4	0.0007	0.0327	0.0320	2.5	SSW
9/23/2026 12:51	14.7	49.1	34.4	0.0007	0.0327	0.0320	2.6	SSW
9/23/2026 12:52	14.3	50.1	35.8	0.0007	0.0327	0.0320	2.6	SSW
9/23/2026 12:53	15.3	51.3	36.0	0.0007	0.0327	0.0320	2.7	WSW
9/23/2026 12:54	15.9	52.1	36.2	0.0000	0.0333	0.0333	2.7	SW
9/23/2026 12:55	15.8	52.6	36.8	0.0000	0.0287	0.0287	2.8	SSW
9/23/2026 12:56	16.0	52.9	36.9	0.0000	0.0287	0.0287	2.8	SSW
9/23/2026 12:57	16.7	53.1	36.4	0.0000	0.0280	0.0280	2.9	SSW
9/23/2026 12:58	20.5	53.2	32.7	0.0000	0.0280	0.0280	2.9	SSW
9/23/2026 12:59	22.1	52.4	30.3	0.0000	0.0280	0.0280	3.1	SW
9/23/2026 13:00	21.9	52.2	30.3	0.0000	0.0280	0.0280	3.2	SW
9/23/2026 13:01	22.5	53.4	30.9	0.0000	0.0267	0.0267	3.2	WSW
9/23/2026 13:02	21.8	55.2	33.4	0.0000	0.0260	0.0260	3.3	SSW
9/23/2026 13:03	22.8	57.9	35.1	0.0000	0.0253	0.0253	3.4	SW
9/23/2026 13:04	23.2	61.7	38.5	0.0000	0.0240	0.0240	3.5	SW
9/23/2026 13:05	23.0	64.8	41.8	0.0000	0.0227	0.0227	3.4	WSW
9/23/2026 13:06	23.5	67.3	43.8	0.0000	0.0227	0.0227	3.4	SW
9/23/2026 13:07	23.7	69.0	45.4	0.0000	0.0233	0.0233	3.3	SW
9/23/2026 13:08	22.9	70.1	47.2	0.0000	0.0240	0.0240	3.2	SW
9/23/2026 13:09	22.5	71.0	48.4	0.0000	0.0247	0.0247	3.1	WSW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 13:10	22.6	71.6	49.0	0.0000	0.0247	0.0247	3.1	SSW
9/23/2026 13:11	22.8	72.4	49.6	0.0000	0.0240	0.0240	3.0	SW
9/23/2026 13:12	22.3	73.3	51.1	0.0000	0.0247	0.0247	2.9	SW
9/23/2026 13:13	18.7	74.1	55.4	0.0000	0.0253	0.0253	3.0	SSW
9/23/2026 13:14	17.4	74.9	57.5	0.0000	0.0260	0.0260	2.9	SW
9/23/2026 13:15	16.9	79.8	62.9	0.0000	0.0267	0.0267	2.9	SSW
9/23/2026 13:16	14.3	84.4	70.1	0.0000	0.0273	0.0273	3.0	SSW
9/23/2026 13:17	13.9	86.5	72.6	0.0000	0.0287	0.0287	3.0	SW
9/23/2026 13:18	12.4	86.8	74.4	0.0000	0.0300	0.0300	3.0	SW
9/23/2026 13:19	11.7	85.2	73.5	0.0000	0.0313	0.0313	2.9	SSW
9/23/2026 13:20	11.5	83.7	72.2	0.0000	0.0320	0.0320	3.0	SSW
9/23/2026 13:21	11.0	82.4	71.4	0.0000	0.0327	0.0327	3.0	SW
9/23/2026 13:22	11.2	81.3	70.1	0.0000	0.0327	0.0327	2.9	WSW
9/23/2026 13:23	11.0	80.3	69.3	0.0000	0.0320	0.0320	2.9	SW
9/23/2026 13:24	10.8	79.4	68.6	0.0000	0.0307	0.0307	3.0	SW
9/23/2026 13:25	10.8	78.6	67.7	0.0000	0.0300	0.0300	3.1	SSW
9/23/2026 13:26	10.5	77.6	67.1	0.0000	0.0300	0.0300	3.1	W
9/23/2026 13:27	10.3	76.4	66.0	0.0000	0.0300	0.0300	3.1	SW
9/23/2026 13:28	9.8	75.1	65.4	0.0000	0.0300	0.0300	3.1	SW
9/23/2026 13:29	9.3	73.8	64.5	0.0000	0.0307	0.0307	3.1	SSW
9/23/2026 13:30	9.0	67.1	58.1	0.0000	0.0313	0.0313	3.1	SW
9/23/2026 13:31	9.0	59.1	50.2	0.0000	0.0313	0.0313	3.0	SW
9/23/2026 13:32	9.0	52.6	43.6	0.0000	0.0300	0.0300	3.0	SW
9/23/2026 13:33	9.1	47.2	38.1	0.0000	0.0280	0.0280	3.0	WSW
9/23/2026 13:34	9.1	45.3	36.2	0.0000	0.0260	0.0260	3.1	SSW
9/23/2026 13:35	10.3	44.3	34.0	0.0000	0.0247	0.0247	3.1	WSW
9/23/2026 13:36	10.2	44.0	33.8	0.0000	0.0233	0.0233	3.1	SSW
9/23/2026 13:37	10.0	44.3	34.3	0.0000	0.0220	0.0220	3.2	SSW
9/23/2026 13:38	10.0	45.0	35.0	0.0000	0.0213	0.0213	3.4	SSW
9/23/2026 13:39	9.9	46.2	36.2	0.0000	0.0207	0.0207	3.3	SSW
9/23/2026 13:40	9.8	47.6	37.8	0.0000	0.0200	0.0200	3.2	SW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 13:41	9.8	49.1	39.4	0.0000	0.0193	0.0193	3.3	SW
9/23/2026 13:42	9.8	50.9	41.1	0.0000	0.0187	0.0187	3.3	SSW
9/23/2026 13:43	9.8	50.1	40.3	0.0000	0.0173	0.0173	3.3	SW
9/23/2026 13:44	9.7	49.4	39.7	0.0000	0.0160	0.0160	3.1	WSW
9/23/2026 13:45	9.7	48.6	38.8	0.0000	0.0140	0.0140	3.1	SW
9/23/2026 13:46	9.7	47.9	38.1	0.0000	0.0133	0.0133	3.1	SSW
9/23/2026 13:47	9.9	47.6	37.7	0.0000	0.0133	0.0133	3.0	SW
9/23/2026 13:48	10.5	47.7	37.3	0.0000	0.0140	0.0140	2.9	SW
9/23/2026 13:49	10.8	45.4	34.6	0.0000	0.0147	0.0147	2.8	WSW
9/23/2026 13:50	9.8	43.1	33.3	0.0000	0.0153	0.0153	2.7	SW
9/23/2026 13:51	10.2	40.9	30.7	0.0000	0.0160	0.0160	2.7	SSW
9/23/2026 13:52	11.0	38.6	27.6	0.0000	0.0167	0.0167	2.6	SSW
9/23/2026 13:53	11.8	36.2	24.4	0.0000	0.0173	0.0173	2.6	SSW
9/23/2026 13:54	12.7	33.9	21.2	0.0000	0.0180	0.0180	2.5	WSW
9/23/2026 13:55	12.7	31.5	18.8	0.0000	0.0180	0.0180	2.6	SSW
9/23/2026 13:56	12.8	29.1	16.3	0.0000	0.0180	0.0180	2.6	SSW
9/23/2026 13:57	13.0	26.6	13.6	0.0000	0.0180	0.0180	2.6	SW
9/23/2026 13:58	13.1	26.9	13.8	0.0000	0.0180	0.0180	2.7	SW
9/23/2026 13:59	13.4	27.6	14.2	0.0000	0.0180	0.0180	2.9	SSW
9/23/2026 14:00	13.6	28.5	14.9	0.0000	0.0180	0.0180	3.0	SSW
9/23/2026 14:01	13.7	29.3	15.6	0.0000	0.0193	0.0193	3.0	SW
9/23/2026 14:02	13.8	29.7	15.9	0.0000	0.0193	0.0193	3.1	SW
9/23/2026 14:03	13.3	30.2	16.9	0.0000	0.0200	0.0200	3.2	SSW
9/23/2026 14:04	13.0	31.2	18.2	0.0000	0.0200	0.0200	3.3	SW
9/23/2026 14:05	13.4	31.9	18.6	0.0000	0.0193	0.0193	3.5	SW
9/23/2026 14:06	13.0	32.5	19.5	0.0000	0.0187	0.0187	3.5	SW
9/23/2026 14:07	12.2	32.9	20.7	0.0000	0.0187	0.0187	3.6	SSW
9/23/2026 14:08	12.5	36.0	23.5	0.0000	0.0193	0.0193	3.5	SW
9/23/2026 14:09	12.2	39.5	27.3	0.0000	0.0200	0.0200	3.6	SW
9/23/2026 14:10	12.1	42.4	30.3	0.0000	0.0207	0.0207	3.6	SW
9/23/2026 14:11	12.1	44.7	32.6	0.0000	0.0213	0.0213	3.5	SW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 14:12	12.2	46.8	34.5	0.0000	0.0220	0.0220	3.6	SW
9/23/2026 14:13	12.2	49.1	36.9	0.0000	0.0227	0.0227	3.6	SSW
9/23/2026 14:14	12.1	51.7	39.7	0.0000	0.0233	0.0233	3.5	SW
9/23/2026 14:15	12.0	53.8	41.8	0.0000	0.0240	0.0240	3.4	SW
9/23/2026 14:16	12.0	55.5	43.5	0.0000	0.0233	0.0233	3.4	SSW
9/23/2026 14:17	11.7	57.0	45.3	0.0000	0.0233	0.0233	3.3	SSW
9/23/2026 14:18	11.6	57.7	46.1	0.0000	0.0227	0.0227	3.3	SW
9/23/2026 14:19	13.8	57.6	43.8	0.0000	0.0233	0.0233	3.2	SSW
9/23/2026 14:20	13.7	57.6	43.9	0.0000	0.0240	0.0240	3.3	SSW
9/23/2026 14:21	13.7	57.6	43.8	0.0000	0.0240	0.0240	3.3	SW
9/23/2026 14:22	13.7	57.7	44.0	0.0000	0.0233	0.0233	3.2	SW
9/23/2026 14:23	12.8	55.2	42.4	0.0000	0.0227	0.0227	3.4	SW
9/23/2026 14:24	13.2	52.4	39.3	0.0000	0.0227	0.0227	3.5	SSW
9/23/2026 14:25	15.7	50.4	34.7	0.0000	0.0227	0.0227	3.4	SSW
9/23/2026 14:26	28.6	48.8	20.2	0.0000	0.0227	0.0227	3.4	SW
9/23/2026 14:27	29.6	47.5	18.0	0.0000	0.0227	0.0227	3.4	SSW
9/23/2026 14:28	29.8	45.6	15.9	0.0000	0.0227	0.0227	3.3	SW
9/23/2026 14:29	29.7	43.2	13.6	0.0000	0.0213	0.0213	3.3	SSW
9/23/2026 14:30	29.3	42.1	12.8	0.0000	0.0207	0.0207	3.3	SW
9/23/2026 14:31	29.4	41.5	12.1	0.0000	0.0200	0.0200	3.1	SSW
9/23/2026 14:32	29.4	40.9	11.5	0.0000	0.0193	0.0193	3.0	SW
9/23/2026 14:33	29.6	40.5	10.9	0.0000	0.0193	0.0193	3.0	SW
9/23/2026 14:34	27.5	40.1	12.6	0.0000	0.0187	0.0187	3.1	SW
9/23/2026 14:35	27.6	39.7	12.1	0.0000	0.0187	0.0187	3.0	SSW
9/23/2026 14:36	28.4	39.4	11.1	0.0000	0.0193	0.0193	2.8	SW
9/23/2026 14:37	28.7	38.9	10.2	0.0000	0.0200	0.0200	2.6	W
9/23/2026 14:38	28.8	38.3	9.5	0.0000	0.0200	0.0200	2.5	SW
9/23/2026 14:39	28.2	37.4	9.3	0.0000	0.0193	0.0193	2.3	SW
9/23/2026 14:40	25.6	36.4	10.8	0.0000	0.0187	0.0187	2.4	SSW
9/23/2026 14:41	12.8	35.4	22.6	0.0000	0.0180	0.0180	2.4	SW
9/23/2026 14:42	11.6	34.6	22.9	0.0000	0.0173	0.0173	2.3	SW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 14:43	11.4	33.9	22.5	0.0000	0.0180	0.0180	2.3	SSW
9/23/2026 14:44	11.6	33.2	21.6	0.0000	0.0187	0.0187	2.4	SW
9/23/2026 14:45	11.8	33.2	21.3	0.0000	0.0193	0.0193	2.5	SSW
9/23/2026 14:46	12.8	33.1	20.3	0.0000	0.0200	0.0200	2.5	S
9/23/2026 14:47	13.0	33.0	20.0	0.0000	0.0207	0.0207	2.5	SSW
9/23/2026 14:48	12.9	32.9	20.0	0.0000	0.0207	0.0207	2.5	SW
9/23/2026 14:49	12.7	32.8	20.1	0.0000	0.0207	0.0207	2.4	SW
9/23/2026 14:50	12.1	32.6	20.5	0.0000	0.0207	0.0207	2.5	SSW
9/23/2026 14:51	11.4	32.4	21.0	0.0000	0.0200	0.0200	2.6	SSW
9/23/2026 14:52	11.4	32.3	21.0	0.0000	0.0193	0.0193	2.8	SSW
9/23/2026 14:53	11.3	32.4	21.1	0.0000	0.0187	0.0187	2.8	SSW
9/23/2026 14:54	11.2	32.6	21.5	0.0000	0.0180	0.0180	2.8	SSW
9/23/2026 14:55	11.4	32.8	21.5	0.0000	0.0180	0.0180	2.8	SSW
9/23/2026 14:56	11.2	33.6	22.3	0.0000	0.0180	0.0180	2.9	SSW
9/23/2026 14:57	11.4	34.5	23.1	0.0000	0.0167	0.0167	2.9	SW
9/23/2026 14:58	11.4	35.4	24.0	0.0000	0.0147	0.0147	3.0	SW
9/23/2026 14:59	11.3	36.6	25.3	0.0000	0.0133	0.0133	3.1	SSW
9/23/2026 15:00	11.1	36.1	25.1	0.0000	0.0120	0.0120	3.2	SSW
9/23/2026 15:01	10.0	35.5	25.6	0.0000	0.0107	0.0107	3.2	SSW
9/23/2026 15:02	9.7	35.3	25.6	0.0000	0.0093	0.0093	3.4	SSW
9/23/2026 15:03	9.7	35.8	26.2	0.0000	0.0087	0.0087	3.4	SSW
9/23/2026 15:04	9.6	36.5	26.8	0.0000	0.0080	0.0080	3.5	SW
9/23/2026 15:05	9.8	37.1	27.3	0.0000	0.0067	0.0067	3.4	SW
9/23/2026 15:06	9.8	37.8	28.0	0.0000	0.0060	0.0060	3.4	SW
9/23/2026 15:07	9.6	38.3	28.7	0.0000	0.0053	0.0053	3.2	SW
9/23/2026 15:08	9.4	38.9	29.5	0.0000	0.0067	0.0067	3.2	SSW
9/23/2026 15:09	9.2	39.4	30.2	0.0000	0.0073	0.0073	3.4	SSW
9/23/2026 15:10	9.1	39.9	30.8	0.0000	0.0067	0.0067	3.4	SW
9/23/2026 15:11	9.2	39.8	30.7	0.0000	0.0053	0.0053	3.3	SSW
9/23/2026 15:12	9.8	39.6	29.8	0.0000	0.0053	0.0053	3.4	SSW
9/23/2026 15:13	10.0	39.4	29.4	0.0000	0.0060	0.0060	3.3	SSW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 15:14	10.0	38.9	28.9	0.0000	0.0067	0.0067	3.3	SW
9/23/2026 15:15	10.1	38.7	28.6	0.0000	0.0067	0.0067	3.2	SSW
9/23/2026 15:16	10.6	40.5	29.9	0.0000	0.0067	0.0067	3.2	SSW
9/23/2026 15:17	11.1	42.5	31.4	0.0000	0.0067	0.0067	3.1	SW
9/23/2026 15:18	11.5	43.7	32.3	0.0000	0.0060	0.0060	3.1	SSW
9/23/2026 15:19	12.6	49.1	36.5	0.0000	0.0053	0.0053	3.1	SSW
9/23/2026 15:20	13.2	53.7	40.4	0.0000	0.0053	0.0053	3.1	SSW
9/23/2026 15:21	14.1	57.5	43.4	0.0000	0.0053	0.0053	3.2	SSW
9/23/2026 15:22	15.0	60.7	45.7	0.0000	0.0053	0.0053	3.1	WSW
9/23/2026 15:23	15.2	64.4	49.2	0.0000	0.0033	0.0033	3.1	SW
9/23/2026 15:24	15.5	67.7	52.2	0.0000	0.0027	0.0027	3.0	SSW
9/23/2026 15:25	15.4	70.3	55.0	0.0000	0.0027	0.0027	3.1	SSW
9/23/2026 15:26	15.2	72.5	57.3	0.0000	0.0040	0.0040	3.2	SW
9/23/2026 15:27	14.7	74.1	59.4	0.0000	0.0053	0.0053	3.1	SSW
9/23/2026 15:28	14.7	75.2	60.5	0.0000	0.0060	0.0060	3.0	SSW
9/23/2026 15:29	15.1	76.0	60.9	0.0000	0.0053	0.0053	3.0	SSW
9/23/2026 15:30	15.1	76.3	61.1	0.0000	0.0053	0.0053	3.0	SW
9/23/2026 15:31	14.7	74.4	59.6	0.0000	0.0060	0.0060	2.9	SW
9/23/2026 15:32	14.3	72.7	58.5	0.0000	0.0067	0.0067	3.0	SSW
9/23/2026 15:33	14.4	71.6	57.1	0.0000	0.0073	0.0073	2.8	SW
9/23/2026 15:34	13.9	66.0	52.2	0.0000	0.0080	0.0080	2.8	SSW
9/23/2026 15:35	13.3	61.2	48.0	0.0000	0.0093	0.0093	2.8	SSW
9/23/2026 15:36	12.8	57.1	44.3	0.0000	0.0113	0.0113	2.8	SW
9/23/2026 15:37	11.9	53.5	41.6	0.0000	0.0127	0.0127	2.9	SW
9/23/2026 15:38	12.1	49.4	37.3	0.0000	0.0147	0.0147	3.1	SSW
9/23/2026 15:39	12.1	45.8	33.7	0.0000	0.0160	0.0160	2.9	WSW
9/23/2026 15:40	12.1	42.7	30.6	0.0000	0.0167	0.0167	2.8	W
9/23/2026 15:41	12.2	40.2	28.0	0.0000	0.0167	0.0167	2.7	SW
9/23/2026 15:42	12.5	38.2	25.6	0.0000	0.0173	0.0173	2.7	S
9/23/2026 15:43	13.0	36.6	23.6	0.0000	0.0173	0.0173	2.7	SSW
9/23/2026 15:44	13.0	35.6	22.6	0.0000	0.0187	0.0187	2.7	SSW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 15:45	15.7	34.9	19.2	0.0000	0.0207	0.0207	2.8	SW
9/23/2026 15:46	16.9	34.7	17.8	0.0000	0.0207	0.0207	2.9	SSW
9/23/2026 15:47	16.9	33.8	16.9	0.0000	0.0200	0.0200	2.9	SW
9/23/2026 15:48	16.7	33.1	16.4	0.0000	0.0200	0.0200	2.9	SSW
9/23/2026 15:49	16.8	32.6	15.8	0.0000	0.0193	0.0193	2.9	SSW
9/23/2026 15:50	17.2	32.4	15.2	0.0000	0.0187	0.0187	2.8	SSW
9/23/2026 15:51	17.5	33.2	15.7	0.0000	0.0180	0.0180	2.7	SSW
9/23/2026 15:52	18.3	34.3	16.1	0.0000	0.0187	0.0187	2.7	SSW
9/23/2026 15:53	18.7	35.5	16.8	0.0000	0.0187	0.0187	2.6	SW
9/23/2026 15:54	18.8	36.8	17.9	0.0000	0.0173	0.0173	2.6	SSW
9/23/2026 15:55	19.6	38.2	18.6	0.0000	0.0173	0.0173	2.7	SSW
9/23/2026 15:56	23.7	39.4	15.7	0.0000	0.0173	0.0173	2.8	SW
9/23/2026 15:57	24.2	40.4	16.1	0.0073	0.0160	0.0087	2.8	WSW
9/23/2026 15:58	23.9	41.2	17.3	0.0653	0.0160	-0.0493	2.7	W
9/23/2026 15:59	23.6	43.2	19.6	0.0907	0.0167	-0.0740	2.7	SSW
9/23/2026 16:00	23.2	45.2	22.0	0.0907	0.0193	-0.0713	2.5	S
9/23/2026 16:01	22.1	46.5	24.4	0.1027	0.0207	-0.0820	2.5	SSW
9/23/2026 16:02	22.1	47.5	25.3	0.1080	0.0220	-0.0860	2.5	SSW
9/23/2026 16:03	22.1	48.1	26.0	0.1100	0.0227	-0.0873	2.5	SSW
9/23/2026 16:04	21.9	50.9	29.0	0.1133	0.0253	-0.0880	2.6	SSW
9/23/2026 16:05	22.1	54.5	32.4	0.1153	0.0267	-0.0887	2.7	SSW
9/23/2026 16:06	22.8	56.7	33.9	0.1153	0.0293	-0.0860	2.8	WSW
9/23/2026 16:07	21.8	58.1	36.2	0.1153	0.0293	-0.0860	2.7	SSW
9/23/2026 16:08	21.0	58.9	37.9	0.1153	0.0293	-0.0860	2.7	SW
9/23/2026 16:09	20.6	59.3	38.7	0.1153	0.0307	-0.0847	2.7	SW
9/23/2026 16:10	19.8	59.2	39.4	0.1153	0.0313	-0.0840	2.6	SSW
9/23/2026 16:11	15.7	59.0	43.3	0.1153	0.0320	-0.0833	2.7	SW
9/23/2026 16:12	14.6	59.0	44.4	0.1080	0.0340	-0.0740	2.8	SSW
9/23/2026 16:13	14.2	58.8	44.7	0.0500	0.0347	-0.0153	2.9	SW
9/23/2026 16:14	14.0	57.4	43.4	0.0247	0.0347	0.0100	2.8	SSW
9/23/2026 16:15	11.5	55.8	44.2	0.0247	0.0327	0.0080	2.8	SSW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 16:16	11.9	54.4	42.5	0.0127	0.0347	0.0220	2.8	SW
9/23/2026 16:17	11.8	53.2	41.4	0.0073	0.0367	0.0293	2.9	SW
9/23/2026 16:18	11.5	52.1	40.6	0.0053	0.0387	0.0333	2.9	SSW
9/23/2026 16:19	10.9	48.7	37.8	0.0020	0.0380	0.0360	2.8	SW
9/23/2026 16:20	10.5	44.5	34.0	0.0000	0.0387	0.0387	2.8	SSW
9/23/2026 16:21	9.1	41.1	32.0	0.0000	0.0367	0.0367	2.9	SW
9/23/2026 16:22	9.1	38.2	29.0	0.0000	0.0360	0.0360	2.9	SSW
9/23/2026 16:23	9.3	35.7	26.4	0.0000	0.0347	0.0347	2.9	SSW
9/23/2026 16:24	9.3	33.9	24.5	0.0000	0.0333	0.0333	2.9	SSW
9/23/2026 16:25	9.4	32.4	23.0	0.0000	0.0327	0.0327	3.0	SSW
9/23/2026 16:26	9.4	31.1	21.7	0.0000	0.0313	0.0313	3.0	SSW
9/23/2026 16:27	9.6	30.1	20.5	0.0000	0.0293	0.0293	2.9	SSW
9/23/2026 16:28	9.7	29.2	19.5	0.0000	0.0280	0.0280	2.9	SSW
9/23/2026 16:29	10.3	28.6	18.2	0.0000	0.0267	0.0267	2.9	SSW
9/23/2026 16:30	10.7	28.2	17.5	0.0000	0.0247	0.0247	2.9	SSW
9/23/2026 16:31	10.5	28.1	17.6	0.0000	0.0213	0.0213	2.8	SSW
9/23/2026 16:32	10.5	28.2	17.7	0.0000	0.0187	0.0187	2.8	SW
9/23/2026 16:33	11.8	28.2	16.4	0.0000	0.0167	0.0167	2.7	S
9/23/2026 16:34	12.2	28.3	16.1	0.0000	0.0160	0.0160	2.7	SSW
9/23/2026 16:35	12.0	28.3	16.3	0.0000	0.0147	0.0147	2.6	SW
9/23/2026 16:36	12.2	28.3	16.1	0.0000	0.0133	0.0133	2.5	SSW
9/23/2026 16:37	12.4	28.5	16.1	0.0000	0.0127	0.0127	2.5	SSW
9/23/2026 16:38	12.3	28.6	16.3	0.0000	0.0127	0.0127	2.5	SSW
9/23/2026 16:39	12.3	28.5	16.2	0.0000	0.0120	0.0120	2.5	SSW
9/23/2026 16:40	12.1	28.4	16.3	0.0000	0.0107	0.0107	2.5	SW
9/23/2026 16:41	12.0	28.3	16.4	0.0000	0.0100	0.0100	2.4	SSW
9/23/2026 16:42	11.8	28.2	16.4	0.0000	0.0100	0.0100	2.5	SSW
9/23/2026 16:43	11.7	28.0	16.3	0.0000	0.0093	0.0093	2.5	SSW
9/23/2026 16:44	11.1	27.6	16.4	0.0000	0.0093	0.0093	2.5	SSW
9/23/2026 16:45	10.8	27.0	16.2	0.0000	0.0087	0.0087	2.5	SW
9/23/2026 16:46	10.7	26.4	15.7	0.0000	0.0080	0.0080	2.7	SSW

Date/Time	Average Upwind PM10 (µg/m³)	Average Downwind PM10 (µg/m³)	Average Contribution PM10 (µg/m³)	Average Upwind VOC (ppm)	Average Downwind VOC (ppm)	Average Contribution VOC (ppm)	Wind Speed	Wind Direction
9/23/2026 16:47	10.7	25.9	15.2	0.0000	0.0080	0.0080	2.8	SSW
9/23/2026 16:48	9.6	25.9	16.3	0.0000	0.0080	0.0080	2.8	SW
9/23/2026 16:49	9.4	25.8	16.4	0.0000	0.0080	0.0080	2.8	SSW
9/23/2026 16:50	9.3	25.7	16.3	0.0000	0.0080	0.0080	2.8	WSW
9/23/2026 16:51	9.3	25.5	16.2	0.0000	0.0087	0.0087	2.8	SSW
9/23/2026 16:52	9.2	25.4	16.1	0.0000	0.0093	0.0093	2.7	SSW
9/23/2026 16:53	9.7	25.5	15.8	0.0000	0.0093	0.0093	2.6	SSW
9/23/2026 16:54	10.7	25.9	15.2	0.0000	0.0100	0.0100	2.6	SSW
9/23/2026 16:55	11.7	26.4	14.7	0.0000	0.0107	0.0107	2.7	SSW
9/23/2026 16:56	12.8	26.8	14.0	0.0000	0.0113	0.0113	2.5	S
9/23/2026 16:57	13.5	27.6	14.1	0.0000	0.0113	0.0113	2.4	SW
9/23/2026 16:58	14.1	28.6	14.5	0.0000	0.0120	0.0120	2.3	SSW
9/23/2026 16:59	14.2	29.6	15.5	0.0000	0.0133	0.0133	2.3	SSW