LANGAN

# SITE OBSERVATION REPORT

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|---|---|---|---|---|---|
| **PROJECT No.:** | 170824801 | **CLIENT:** | | **DATE:** | Tue., Oct. 6, 2026 |
| **PROJECT:** | 172 Montrose Avenue | | Montrose Meserole Borrower LLC | **WEATHER:** | Sunny, 47.1-69.1°F Wind: WNW 0.7-5.0 mph |
| **LOCATION:** | Brooklyn, New York | | | **TIME:** | 7:00 am to 5:15 pm |

**CONTRACTOR'S EQUIPMENT:**
Geoprobe 7822DT 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:** Charbel Abou-Khalil, Dylan Morrison
**SD Builders Group (SD):** Andrew Nilsen
**Capstone Contracting (Subcontractor):** Anthony Palta
**ADT/Cascade (ADT):** Chris Mondragon, James Horo

**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 completed reagent solution injection at IP61 from approximately 40 feet below grade surface (bgs) to 25 feet bgs at approximately 50 gallons of reagent solution per 6-inch interval (approximately 100 gallons per foot). Approximately 1,500 gallons of reagent solution were injected. Injection pressure ranged from approximately 0 to 10 pounds per square inch (psi), with flow rates ranging from approximately 3 to 6 gallons per minute.
- Capstone completed reagent solution injection at IP50 from approximately 40 feet bgs to 25 feet bgs at approximately 50 gallons of reagent solution per 6-inch interval (approximately 100 gallons per foot). Approximately 1,500 gallons of reagent solution were injected. Injection pressure ranged from approximately 0 to 2 psi, with flow rates ranging from approximately 3 to 6 gallons per minute.
- Reagent solution was prepared in eight batches (for each injection point) consisting of seven 200-gallon batches and one 100-gallon batch. Each 200-gallon batch consisted of approximately 150 gallons of water, 40 gallons of 25% sodium hydroxide, and 330 pounds of sodium persulfate. The 100-gallon batch was prepared using the same reagent concentrations at approximately half the quantities of a 200-gallon batch.
- Following completion of injection activities, Capstone flushed the mixing and injection system with approximately 100 gallons of clean water (into IP61 and IP50) to remove residual reagent solution from the tote, pump, hoses, tubing, valves, and associated equipment.
- Langan monitored groundwater monitoring wells before and after reagent injections for depth to water and field parameters.
- Capstone used a Geoprobe 7822DT Drill Rig to advance injection point IP62 to a terminal depth of approximately 50 feet bgs.
- Capstone excavated an approximately 25-foot-long by 4-foot-wide area to about 4 feet bgs in the western part of the site for installation of the temporary guide wall for support of excavation (SOE) installation. Excavated soil/fill was screened for visual and olfactory evidence of impacts with a photoionization detector (PID); evidence of impacts was not observed. Excavated soil/fill was stockpiled adjacent to the excavation for off-site disposal and the stockpile was covered with polyethylene sheeting at the end of the work day.

| | | |
|---|---|---|
| cc: K. Semon, C. Devin, R. Lombino (Langan) | By: | Charbel Abou-Khalil |
| | | **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).
    - PM10 action level exceedances were recorded at the downwind CAMP station intermittently between 8:34 and 8:36, 12:54 and 12:56, and 13:51 and 14:06; PM10 concentrations ranging from 153.8 micrograms per cubic meter (µg/m$^3$) to 239.5 µg/m$^3$ were recorded. Exceedances were due to drill rig and equipment movement and drill rig exhaust near the CAMP stations. The CAMP stations were relocated as needed and PM10 concentrations returned below action levels. Exceedances were not attributed to groundwater injection- or ground-intrusive work.

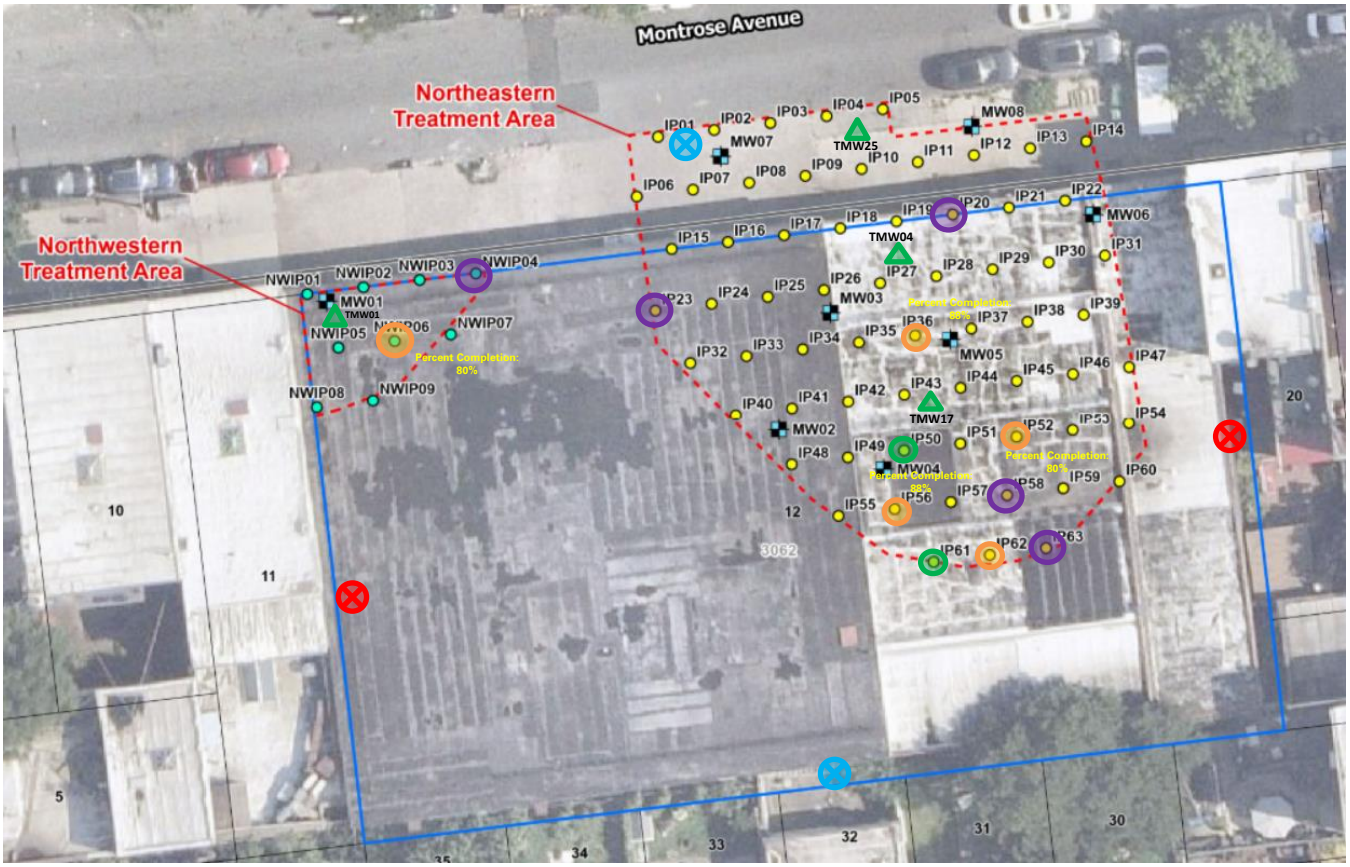
**Material Tracking**

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

**Anticipated Activities**

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

**igure 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: | Charbel Abou-Khalil<br>**LANGAN** |

**SITE PHOTOGRAPHS**

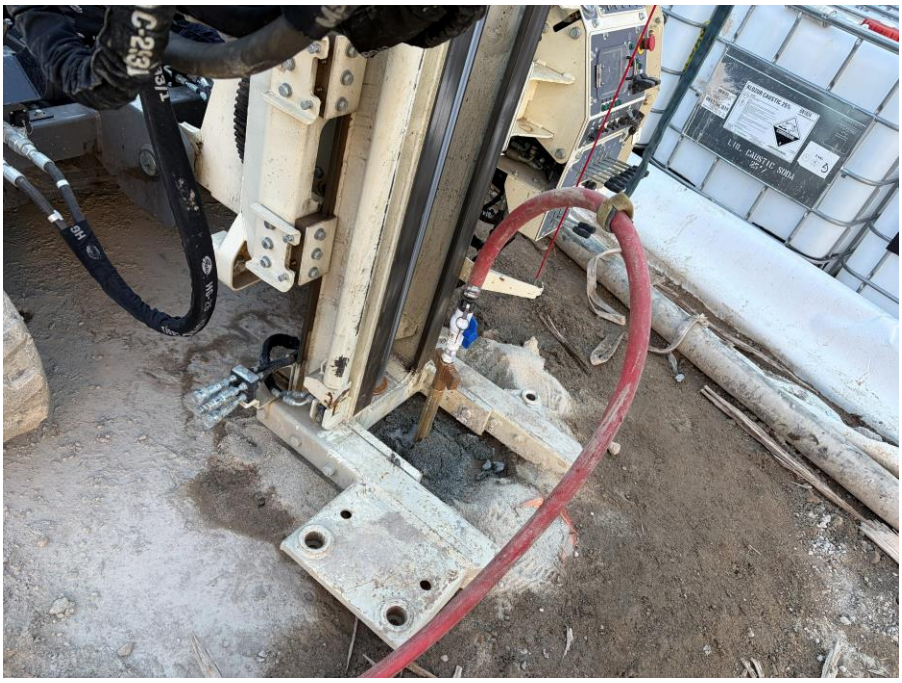


**Photo 1** : Injection setup at IP61 (facing down)




**Photo 2** : CAMP station adjacent to the drill rig exhaust (facing north)

# SITE OBSERVATION REPORT

**SITE PHOTOGRAPHS CONTINUED**



**Photo 3:** Excavated area in the western part of the site (facing southwest)




**Photo 4:** Soil/fill stockpiles covered with polythylene sheeting (facing northeast)

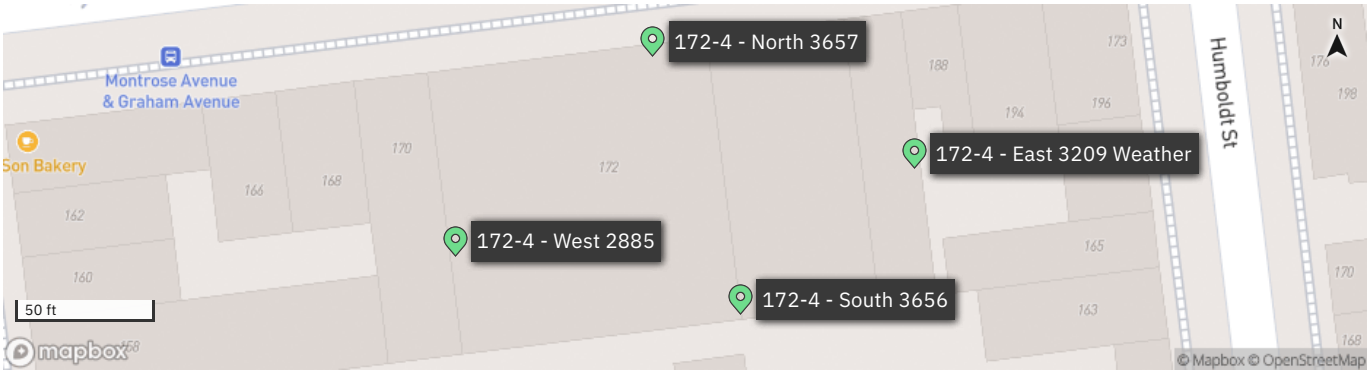
| | | | |
|---|---|---|---|
| Cc: | K. Semon, C. Devin, R. Lombino (Langan) | By: | Sirui Pu |
| | | | **LANGAN** |

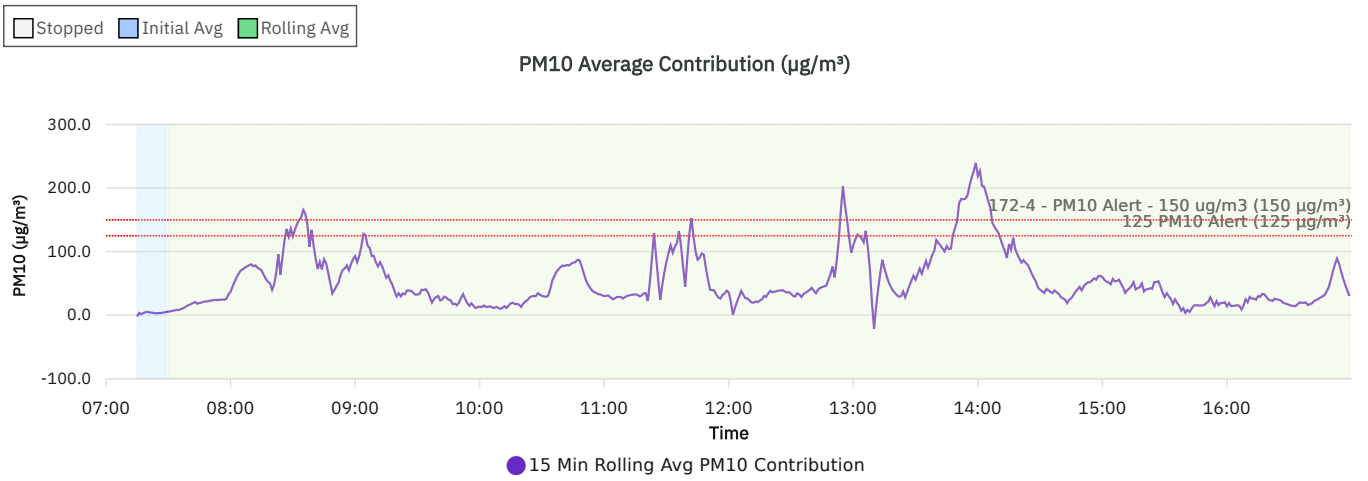
| LANGAN | 172 Montrose 4 Station Report | 170824801 - 67 Meserole St | |
|---|---|---|---|
| | | DER-10 contribution | |
| | | Report Period | |
| | | From: | 10/06/2026 07:00 |
| | | To: | 10/06/2026 17:00 |

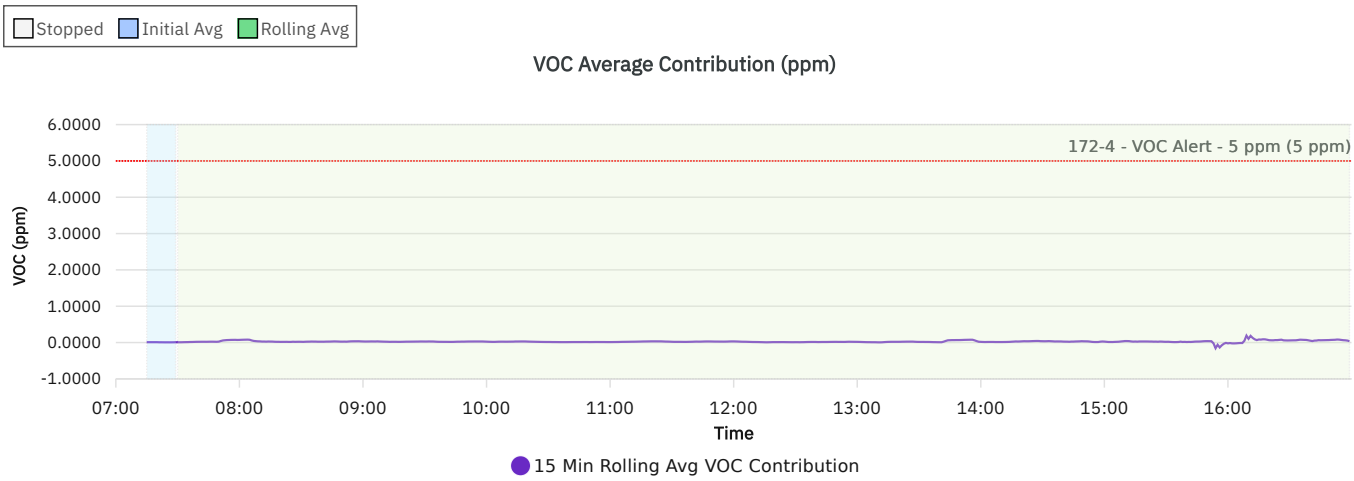
| Sensor | Action Level |
|---|---|
| PM10 | 150 µg/m³ |
| VOC | 5 ppm |

| Daily Environmental Summary | Temp (°F) | Relative Humidity (%) | Barometer (inHg) | Wind Speed (mph) | Prevailing Wind Direction |
|---|---|---|---|---|---|
| 10/06/2026 | 47.1 - 69.1 | 32.2 - 62.2 | 30.1 - 30.4 | 0.7 - 5.0 | WNW |

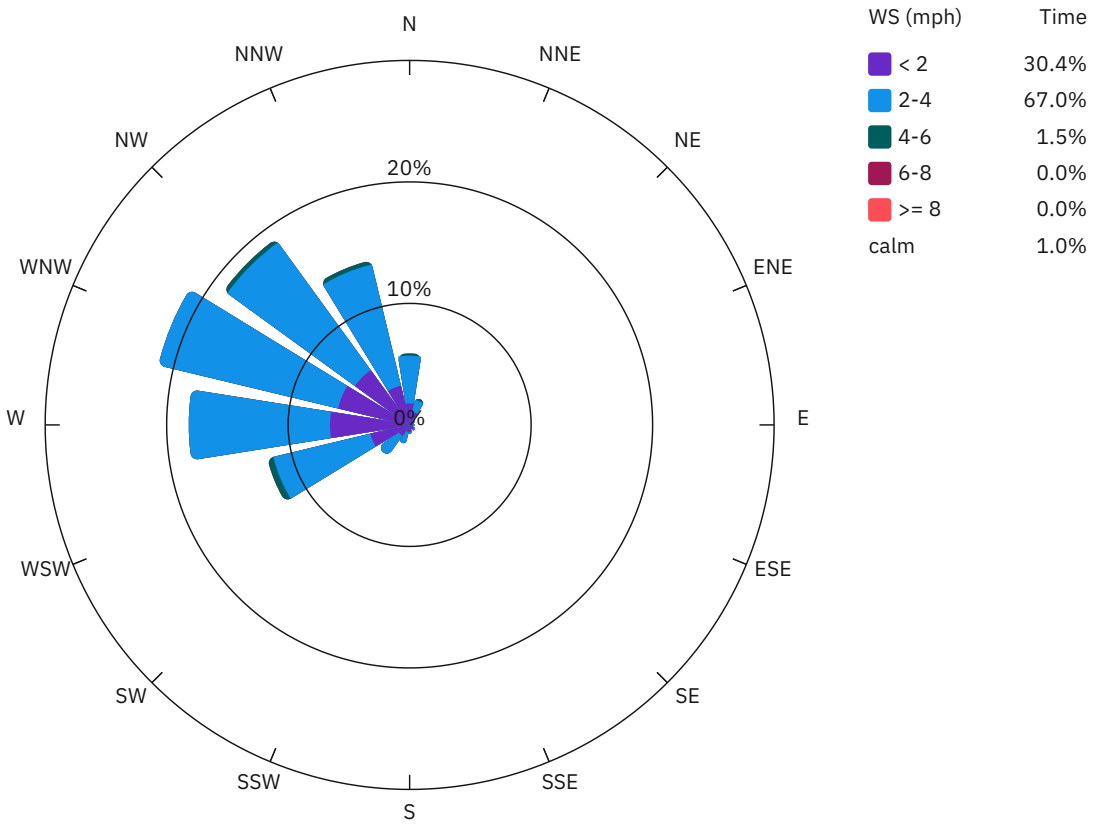
| Daily Monitoring Summary | PM10 (µg/m³) | Time | VOC (ppm) | Time |
|---|---|---|---|---|
| Min Contribution (15 min avg.) - 10/6/2026 | -21.2 | 13:10 | -0.1567 | 15:54 |
| Max Contribution (15 min avg.) - 10/6/2026 | 239.5 | 13:59 | 0.1907 | 16:09 |
| Daily Avg. Contribution (15 min avg.) - 10/6/2026 | 53.6 | - | 0.0270 | - |






Wind rose (mph)



DER-10 Summary: 15 Min Rolling Avg Data

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 07:15 | 12.2 | 10.1 | -2.1 | 0.0000 | 0.0100 | 0.0100 | 1.7 | NNW |
| 10/6/2026 07:16 | 7.7 | 11.1 | 3.4 | 0.0000 | 0.0100 | 0.0100 | 0.9 | WSW |
| 10/6/2026 07:17 | 9.2 | 10.8 | 1.6 | 0.0000 | 0.0100 | 0.0100 | 0.9 | W |
| 10/6/2026 07:18 | 7.7 | 11.1 | 3.4 | 0.0000 | 0.0100 | 0.0100 | 1.0 | W |
| 10/6/2026 07:19 | 6.8 | 11.3 | 4.5 | 0.0000 | 0.0100 | 0.0100 | 1.3 | W |
| 10/6/2026 07:20 | 6.2 | 11.5 | 5.2 | 0.0000 | 0.0100 | 0.0100 | 1.3 | WNW |
| 10/6/2026 07:21 | 6.8 | 11.1 | 4.3 | 0.0014 | 0.0086 | 0.0071 | 1.0 | SE |
| 10/6/2026 07:22 | 7.2 | 11.1 | 3.9 | 0.0025 | 0.0100 | 0.0075 | 0.8 | NE |
| 10/6/2026 07:23 | 7.5 | 11.0 | 3.5 | 0.0033 | 0.0100 | 0.0067 | 0.7 | NNE |
| 10/6/2026 07:24 | 8.0 | 10.9 | 2.9 | 0.0040 | 0.0100 | 0.0060 | 0.5 | SSE |
| 10/6/2026 07:25 | 7.9 | 11.1 | 3.2 | 0.0036 | 0.0100 | 0.0064 | 0.6 | NW |
| 10/6/2026 07:26 | 8.0 | 11.2 | 3.2 | 0.0042 | 0.0100 | 0.0058 | 0.5 | ESE |
| 10/6/2026 07:27 | 7.7 | 11.4 | 3.7 | 0.0038 | 0.0100 | 0.0062 | 0.5 | WSW |
| 10/6/2026 07:28 | 7.5 | 11.8 | 4.2 | 0.0036 | 0.0107 | 0.0071 | 0.6 | WSW |
| 10/6/2026 07:29 | 7.2 | 12.2 | 5.0 | 0.0033 | 0.0120 | 0.0087 | 0.6 | NW |
| 10/6/2026 07:30 | 7.5 | 12.8 | 5.4 | 0.0047 | 0.0133 | 0.0087 | 0.6 | NNE |
| 10/6/2026 07:31 | 7.8 | 13.8 | 6.0 | 0.0067 | 0.0140 | 0.0073 | 0.5 | NNE |
| 10/6/2026 07:32 | 8.2 | 14.9 | 6.7 | 0.0073 | 0.0153 | 0.0080 | 0.5 | N |
| 10/6/2026 07:33 | 8.3 | 15.8 | 7.5 | 0.0073 | 0.0173 | 0.0100 | 0.5 | W |
| 10/6/2026 07:34 | 8.3 | 16.6 | 8.3 | 0.0073 | 0.0187 | 0.0113 | 0.5 | WNW |
| 10/6/2026 07:35 | 9.3 | 17.3 | 8.0 | 0.0080 | 0.0200 | 0.0120 | 0.6 | N |
| 10/6/2026 07:36 | 9.1 | 18.6 | 9.5 | 0.0073 | 0.0220 | 0.0147 | 0.7 | W |
| 10/6/2026 07:37 | 9.4 | 19.9 | 10.5 | 0.0073 | 0.0227 | 0.0153 | 0.8 | NNW |
| 10/6/2026 07:38 | 9.0 | 21.4 | 12.4 | 0.0067 | 0.0240 | 0.0173 | 0.9 | WNW |
| 10/6/2026 07:39 | 8.4 | 23.0 | 14.6 | 0.0060 | 0.0253 | 0.0193 | 1.1 | W |
| 10/6/2026 07:40 | 8.8 | 24.8 | 16.0 | 0.0067 | 0.0267 | 0.0200 | 1.1 | NNW |
| 10/6/2026 07:41 | 8.8 | 26.4 | 17.6 | 0.0067 | 0.0273 | 0.0207 | 1.3 | NNW |
| 10/6/2026 07:42 | 9.2 | 28.4 | 19.2 | 0.0067 | 0.0280 | 0.0213 | 1.3 | W |
| 10/6/2026 07:43 | 9.2 | 29.9 | 20.7 | 0.0067 | 0.0280 | 0.0213 | 1.4 | NW |
| 10/6/2026 07:44 | 11.4 | 29.2 | 17.9 | 0.0080 | 0.0287 | 0.0207 | 1.3 | S |
| 10/6/2026 07:45 | 11.0 | 30.2 | 19.2 | 0.0067 | 0.0287 | 0.0220 | 1.2 | WSW |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 07:46 | 11.0 | 30.8 | 19.7 | 0.0053 | 0.0287 | 0.0233 | 1.3 | NNW |
| 10/6/2026 07:47 | 10.0 | 31.2 | 21.2 | 0.0047 | 0.0280 | 0.0233 | 1.2 | SW |
| 10/6/2026 07:48 | 10.2 | 31.7 | 21.5 | 0.0053 | 0.0273 | 0.0220 | 1.2 | NNW |
| 10/6/2026 07:49 | 10.5 | 32.1 | 21.6 | 0.0060 | 0.0267 | 0.0207 | 1.2 | N |
| 10/6/2026 07:50 | 9.9 | 32.6 | 22.7 | 0.0060 | 0.0313 | 0.0253 | 1.2 | N |
| 10/6/2026 07:51 | 9.7 | 32.8 | 23.1 | 0.0060 | 0.0493 | 0.0433 | 1.2 | WNW |
| 10/6/2026 07:52 | 8.9 | 32.7 | 23.8 | 0.0053 | 0.0627 | 0.0573 | 1.2 | WSW |
| 10/6/2026 07:53 | 8.9 | 32.8 | 23.9 | 0.0053 | 0.0687 | 0.0633 | 1.2 | WNW |
| 10/6/2026 07:54 | 8.9 | 32.8 | 23.9 | 0.0053 | 0.0733 | 0.0680 | 1.3 | NW |
| 10/6/2026 07:55 | 8.5 | 32.5 | 24.0 | 0.0047 | 0.0747 | 0.0700 | 1.3 | WSW |
| 10/6/2026 07:56 | 8.1 | 32.8 | 24.6 | 0.0040 | 0.0767 | 0.0727 | 1.3 | NW |
| 10/6/2026 07:57 | 9.2 | 33.6 | 24.3 | 0.0047 | 0.0780 | 0.0733 | 1.4 | NNW |
| 10/6/2026 07:58 | 11.2 | 37.0 | 25.8 | 0.0053 | 0.0793 | 0.0740 | 1.4 | N |
| 10/6/2026 07:59 | 9.6 | 42.3 | 32.8 | 0.0067 | 0.0780 | 0.0713 | 1.5 | NNE |
| 10/6/2026 08:00 | 9.2 | 45.9 | 36.7 | 0.0067 | 0.0793 | 0.0727 | 1.5 | W |
| 10/6/2026 08:01 | 8.9 | 54.2 | 45.3 | 0.0060 | 0.0813 | 0.0753 | 1.5 | W |
| 10/6/2026 08:02 | 9.0 | 62.1 | 53.1 | 0.0060 | 0.0833 | 0.0773 | 1.6 | W |
| 10/6/2026 08:03 | 8.7 | 68.8 | 60.0 | 0.0053 | 0.0840 | 0.0787 | 1.7 | W |
| 10/6/2026 08:04 | 8.5 | 74.4 | 65.9 | 0.0047 | 0.0847 | 0.0800 | 1.9 | WNW |
| 10/6/2026 08:05 | 8.4 | 79.0 | 70.6 | 0.0040 | 0.0800 | 0.0760 | 2.0 | WNW |
| 10/6/2026 08:06 | 10.4 | 82.6 | 72.2 | 0.0047 | 0.0620 | 0.0573 | 1.9 | NNW |
| 10/6/2026 08:07 | 10.4 | 85.4 | 75.0 | 0.0047 | 0.0487 | 0.0440 | 2.0 | WNW |
| 10/6/2026 08:08 | 10.4 | 87.5 | 77.0 | 0.0047 | 0.0427 | 0.0380 | 2.0 | NW |
| 10/6/2026 08:09 | 10.7 | 89.2 | 78.6 | 0.0047 | 0.0380 | 0.0333 | 2.0 | NW |
| 10/6/2026 08:10 | 10.8 | 90.6 | 79.9 | 0.0047 | 0.0367 | 0.0320 | 2.0 | WSW |
| 10/6/2026 08:11 | 14.1 | 91.0 | 76.9 | 0.0080 | 0.0347 | 0.0267 | 2.0 | N |
| 10/6/2026 08:12 | 12.9 | 91.1 | 78.3 | 0.0073 | 0.0347 | 0.0273 | 1.9 | W |
| 10/6/2026 08:13 | 14.3 | 88.9 | 74.6 | 0.0087 | 0.0333 | 0.0247 | 1.9 | NNW |
| 10/6/2026 08:14 | 13.9 | 86.6 | 72.7 | 0.0060 | 0.0340 | 0.0280 | 2.0 | W |
| 10/6/2026 08:15 | 14.1 | 84.0 | 69.9 | 0.0060 | 0.0327 | 0.0267 | 2.0 | SW |
| 10/6/2026 08:16 | 14.5 | 77.4 | 62.9 | 0.0060 | 0.0320 | 0.0260 | 1.9 | WNW |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 08:17 | 14.7 | 71.6 | 56.9 | 0.0080 | 0.0300 | 0.0220 | 1.8 | NNE |
| 10/6/2026 08:18 | 15.0 | 67.6 | 52.5 | 0.0093 | 0.0293 | 0.0200 | 1.5 | E |
| 10/6/2026 08:19 | 15.0 | 64.9 | 50.0 | 0.0093 | 0.0293 | 0.0200 | 1.4 | WSW |
| 10/6/2026 08:20 | 23.7 | 63.5 | 39.8 | 0.0113 | 0.0293 | 0.0180 | 1.4 | NNW |
| 10/6/2026 08:21 | 21.6 | 70.2 | 48.6 | 0.0107 | 0.0293 | 0.0187 | 1.4 | WSW |
| 10/6/2026 08:22 | 21.9 | 88.9 | 67.0 | 0.0107 | 0.0293 | 0.0187 | 1.3 | WNW |
| 10/6/2026 08:23 | 23.4 | 119.2 | 95.8 | 0.0107 | 0.0300 | 0.0193 | 1.4 | WNW |
| 10/6/2026 08:24 | 60.5 | 124.1 | 63.6 | 0.0127 | 0.0300 | 0.0173 | 1.4 | NNW |
| 10/6/2026 08:25 | 60.7 | 152.2 | 91.5 | 0.0127 | 0.0300 | 0.0173 | 1.4 | W |
| 10/6/2026 08:26 | 57.3 | 175.3 | 118.0 | 0.0093 | 0.0313 | 0.0220 | 1.4 | WSW |
| 10/6/2026 08:27 | 57.7 | 193.2 | 135.5 | 0.0113 | 0.0307 | 0.0193 | 1.1 | E |
| 10/6/2026 08:28 | 72.7 | 196.1 | 123.4 | 0.0107 | 0.0313 | 0.0207 | 1.2 | NW |
| 10/6/2026 08:29 | 72.8 | 209.0 | 136.1 | 0.0107 | 0.0320 | 0.0213 | 1.2 | NW |
| 10/6/2026 08:30 | 86.9 | 211.0 | 124.2 | 0.0113 | 0.0320 | 0.0207 | 1.3 | NW |
| 10/6/2026 08:31 | 87.2 | 221.5 | 134.4 | 0.0133 | 0.0320 | 0.0187 | 1.1 | SE |
| 10/6/2026 08:32 | 87.1 | 230.4 | 143.2 | 0.0113 | 0.0333 | 0.0220 | 1.2 | WSW |
| 10/6/2026 08:33 | 87.1 | 236.7 | 149.6 | 0.0100 | 0.0340 | 0.0240 | 1.3 | SW |
| 10/6/2026 08:34 | 87.1 | 241.0 | 153.8 | 0.0100 | 0.0347 | 0.0247 | 1.3 | WSW |
| 10/6/2026 08:35 | 78.4 | 243.7 | 165.3 | 0.0080 | 0.0353 | 0.0273 | 1.3 | NW |
| 10/6/2026 08:36 | 78.9 | 238.4 | 159.5 | 0.0100 | 0.0360 | 0.0260 | 1.1 | ESE |
| 10/6/2026 08:37 | 79.0 | 221.6 | 142.6 | 0.0100 | 0.0360 | 0.0260 | 1.1 | WSW |
| 10/6/2026 08:38 | 83.8 | 191.4 | 107.6 | 0.0120 | 0.0353 | 0.0233 | 1.0 | NW |
| 10/6/2026 08:39 | 52.3 | 186.5 | 134.2 | 0.0120 | 0.0353 | 0.0233 | 1.0 | NNW |
| 10/6/2026 08:40 | 52.0 | 161.1 | 109.1 | 0.0120 | 0.0353 | 0.0233 | 1.0 | WSW |
| 10/6/2026 08:41 | 52.0 | 140.6 | 88.6 | 0.0120 | 0.0347 | 0.0227 | 1.0 | WSW |
| 10/6/2026 08:42 | 51.6 | 124.1 | 72.5 | 0.0100 | 0.0353 | 0.0253 | 1.2 | SSW |
| 10/6/2026 08:43 | 37.3 | 121.0 | 83.7 | 0.0107 | 0.0367 | 0.0260 | 1.2 | NNW |
| 10/6/2026 08:44 | 37.1 | 109.1 | 72.0 | 0.0107 | 0.0373 | 0.0267 | 1.3 | WSW |
| 10/6/2026 08:45 | 23.2 | 111.2 | 88.0 | 0.0100 | 0.0387 | 0.0287 | 1.4 | W |
| 10/6/2026 08:46 | 23.4 | 105.4 | 82.0 | 0.0080 | 0.0393 | 0.0313 | 1.7 | WNW |
| 10/6/2026 08:47 | 31.2 | 98.6 | 67.4 | 0.0093 | 0.0393 | 0.0300 | 1.6 | NNW |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 08:48 | 43.3 | 94.2 | 50.9 | 0.0107 | 0.0387 | 0.0280 | 1.6 | N |
| 10/6/2026 08:49 | 57.3 | 91.3 | 34.0 | 0.0127 | 0.0380 | 0.0253 | 1.6 | NNW |
| 10/6/2026 08:50 | 57.4 | 96.8 | 39.4 | 0.0127 | 0.0373 | 0.0247 | 1.7 | WNW |
| 10/6/2026 08:51 | 57.4 | 103.2 | 45.8 | 0.0107 | 0.0367 | 0.0260 | 1.9 | NW |
| 10/6/2026 08:52 | 58.2 | 109.1 | 50.9 | 0.0133 | 0.0373 | 0.0240 | 1.8 | NNE |
| 10/6/2026 08:53 | 52.5 | 115.8 | 63.3 | 0.0113 | 0.0400 | 0.0287 | 1.7 | SW |
| 10/6/2026 08:54 | 50.4 | 121.5 | 71.1 | 0.0093 | 0.0420 | 0.0327 | 1.8 | NW |
| 10/6/2026 08:55 | 53.6 | 127.0 | 73.4 | 0.0093 | 0.0433 | 0.0340 | 1.8 | NW |
| 10/6/2026 08:56 | 54.5 | 132.7 | 78.2 | 0.0093 | 0.0440 | 0.0347 | 1.9 | W |
| 10/6/2026 08:57 | 68.0 | 138.5 | 70.5 | 0.0093 | 0.0440 | 0.0347 | 2.1 | W |
| 10/6/2026 08:58 | 67.7 | 148.1 | 80.4 | 0.0073 | 0.0427 | 0.0353 | 2.2 | WSW |
| 10/6/2026 08:59 | 69.4 | 157.5 | 88.1 | 0.0087 | 0.0407 | 0.0320 | 2.1 | NNE |
| 10/6/2026 09:00 | 69.5 | 162.3 | 92.8 | 0.0087 | 0.0387 | 0.0300 | 2.1 | WNW |
| 10/6/2026 09:01 | 79.0 | 162.4 | 83.5 | 0.0093 | 0.0373 | 0.0280 | 2.0 | NNW |
| 10/6/2026 09:02 | 72.1 | 165.4 | 93.4 | 0.0080 | 0.0367 | 0.0287 | 2.1 | WNW |
| 10/6/2026 09:03 | 61.7 | 169.7 | 108.0 | 0.0067 | 0.0360 | 0.0293 | 2.0 | S |
| 10/6/2026 09:04 | 48.0 | 175.8 | 127.9 | 0.0047 | 0.0353 | 0.0307 | 2.0 | WNW |
| 10/6/2026 09:05 | 48.0 | 173.4 | 125.4 | 0.0047 | 0.0347 | 0.0300 | 1.9 | W |
| 10/6/2026 09:06 | 56.7 | 166.2 | 109.5 | 0.0053 | 0.0347 | 0.0293 | 1.8 | NNW |
| 10/6/2026 09:07 | 55.8 | 161.7 | 105.9 | 0.0027 | 0.0347 | 0.0320 | 1.9 | NW |
| 10/6/2026 09:08 | 62.2 | 155.3 | 93.1 | 0.0033 | 0.0320 | 0.0287 | 2.0 | NNW |
| 10/6/2026 09:09 | 58.5 | 151.7 | 93.2 | 0.0033 | 0.0300 | 0.0267 | 1.9 | NW |
| 10/6/2026 09:10 | 60.3 | 143.3 | 83.0 | 0.0040 | 0.0287 | 0.0247 | 1.8 | NNW |
| 10/6/2026 09:11 | 59.8 | 136.5 | 76.7 | 0.0040 | 0.0273 | 0.0233 | 1.8 | WSW |
| 10/6/2026 09:12 | 46.4 | 129.7 | 83.3 | 0.0040 | 0.0260 | 0.0220 | 1.7 | WSW |
| 10/6/2026 09:13 | 43.0 | 120.0 | 77.0 | 0.0053 | 0.0247 | 0.0193 | 1.5 | NNE |
| 10/6/2026 09:14 | 41.4 | 109.2 | 67.8 | 0.0040 | 0.0247 | 0.0207 | 1.6 | WNW |
| 10/6/2026 09:15 | 41.0 | 99.7 | 58.7 | 0.0040 | 0.0247 | 0.0207 | 1.5 | W |
| 10/6/2026 09:16 | 30.7 | 93.2 | 62.5 | 0.0033 | 0.0240 | 0.0207 | 1.5 | WSW |
| 10/6/2026 09:17 | 32.1 | 85.8 | 53.7 | 0.0040 | 0.0233 | 0.0193 | 1.4 | NW |
| 10/6/2026 09:18 | 30.6 | 77.8 | 47.2 | 0.0040 | 0.0233 | 0.0193 | 1.6 | W |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 09:19 | 30.5 | 68.2 | 37.7 | 0.0040 | 0.0247 | 0.0207 | 1.6 | WSW |
| 10/6/2026 09:20 | 30.4 | 59.9 | 29.4 | 0.0040 | 0.0260 | 0.0220 | 1.6 | WNW |
| 10/6/2026 09:21 | 21.9 | 56.2 | 34.4 | 0.0033 | 0.0273 | 0.0240 | 1.7 | W |
| 10/6/2026 09:22 | 22.4 | 51.8 | 29.5 | 0.0033 | 0.0273 | 0.0240 | 1.7 | WSW |
| 10/6/2026 09:23 | 18.6 | 52.8 | 34.2 | 0.0033 | 0.0280 | 0.0247 | 1.6 | N |
| 10/6/2026 09:24 | 18.8 | 51.6 | 32.8 | 0.0033 | 0.0287 | 0.0253 | 1.7 | WSW |
| 10/6/2026 09:25 | 13.7 | 52.7 | 38.9 | 0.0027 | 0.0287 | 0.0260 | 1.8 | WNW |
| 10/6/2026 09:26 | 13.3 | 51.9 | 38.6 | 0.0027 | 0.0293 | 0.0267 | 1.8 | WSW |
| 10/6/2026 09:27 | 13.1 | 51.3 | 38.2 | 0.0027 | 0.0300 | 0.0273 | 1.8 | W |
| 10/6/2026 09:28 | 16.0 | 51.1 | 35.2 | 0.0020 | 0.0313 | 0.0293 | 1.9 | N |
| 10/6/2026 09:29 | 19.1 | 51.4 | 32.3 | 0.0033 | 0.0320 | 0.0287 | 1.9 | NNW |
| 10/6/2026 09:30 | 22.6 | 55.0 | 32.4 | 0.0047 | 0.0327 | 0.0280 | 1.9 | N |
| 10/6/2026 09:31 | 26.0 | 59.2 | 33.1 | 0.0060 | 0.0340 | 0.0280 | 2.0 | NW |
| 10/6/2026 09:32 | 23.5 | 63.4 | 39.9 | 0.0053 | 0.0353 | 0.0300 | 2.1 | WSW |
| 10/6/2026 09:33 | 26.5 | 65.6 | 39.2 | 0.0073 | 0.0360 | 0.0287 | 2.1 | NW |
| 10/6/2026 09:34 | 26.6 | 67.6 | 41.0 | 0.0073 | 0.0360 | 0.0287 | 2.2 | WNW |
| 10/6/2026 09:35 | 32.9 | 69.2 | 36.2 | 0.0093 | 0.0347 | 0.0253 | 2.2 | NNW |
| 10/6/2026 09:36 | 42.7 | 70.7 | 28.0 | 0.0113 | 0.0333 | 0.0220 | 2.2 | NNW |
| 10/6/2026 09:37 | 51.1 | 70.7 | 19.6 | 0.0127 | 0.0327 | 0.0200 | 2.3 | N |
| 10/6/2026 09:38 | 48.1 | 73.6 | 25.5 | 0.0120 | 0.0320 | 0.0200 | 2.3 | NW |
| 10/6/2026 09:39 | 48.0 | 76.5 | 28.5 | 0.0120 | 0.0313 | 0.0193 | 2.3 | NW |
| 10/6/2026 09:40 | 48.7 | 78.9 | 30.2 | 0.0120 | 0.0313 | 0.0193 | 2.2 | WNW |
| 10/6/2026 09:41 | 54.4 | 77.6 | 23.2 | 0.0120 | 0.0307 | 0.0187 | 2.3 | N |
| 10/6/2026 09:42 | 54.4 | 79.2 | 24.8 | 0.0120 | 0.0300 | 0.0180 | 2.2 | WSW |
| 10/6/2026 09:43 | 51.3 | 80.4 | 29.1 | 0.0113 | 0.0293 | 0.0180 | 2.2 | WNW |
| 10/6/2026 09:44 | 51.9 | 79.5 | 27.6 | 0.0107 | 0.0293 | 0.0187 | 2.1 | N |
| 10/6/2026 09:45 | 51.6 | 75.6 | 24.0 | 0.0100 | 0.0313 | 0.0213 | 2.2 | NNW |
| 10/6/2026 09:46 | 48.4 | 72.1 | 23.7 | 0.0087 | 0.0320 | 0.0233 | 2.1 | W |
| 10/6/2026 09:47 | 50.8 | 68.3 | 17.5 | 0.0087 | 0.0320 | 0.0233 | 2.1 | NNE |
| 10/6/2026 09:48 | 47.4 | 65.4 | 18.0 | 0.0067 | 0.0320 | 0.0253 | 1.9 | SSW |
| 10/6/2026 09:49 | 47.1 | 62.7 | 15.6 | 0.0067 | 0.0313 | 0.0247 | 1.8 | WNW |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 09:50 | 40.9 | 60.4 | 19.4 | 0.0047 | 0.0313 | 0.0267 | 1.7 | W |
| 10/6/2026 09:51 | 31.0 | 58.0 | 27.0 | 0.0027 | 0.0307 | 0.0280 | 1.6 | WSW |
| 10/6/2026 09:52 | 23.0 | 56.0 | 33.0 | 0.0013 | 0.0300 | 0.0287 | 1.7 | NNW |
| 10/6/2026 09:53 | 23.9 | 49.2 | 25.3 | 0.0013 | 0.0300 | 0.0287 | 1.7 | NW |
| 10/6/2026 09:54 | 24.2 | 43.2 | 19.1 | 0.0013 | 0.0307 | 0.0293 | 1.7 | NW |
| 10/6/2026 09:55 | 23.6 | 38.2 | 14.6 | 0.0013 | 0.0307 | 0.0293 | 1.7 | WNW |
| 10/6/2026 09:56 | 19.0 | 37.6 | 18.5 | 0.0013 | 0.0307 | 0.0293 | 1.6 | N |
| 10/6/2026 09:57 | 20.0 | 34.6 | 14.6 | 0.0013 | 0.0307 | 0.0293 | 1.7 | NNW |
| 10/6/2026 09:58 | 21.0 | 32.1 | 11.1 | 0.0013 | 0.0307 | 0.0293 | 1.7 | N |
| 10/6/2026 09:59 | 19.0 | 31.4 | 12.5 | 0.0027 | 0.0293 | 0.0267 | 1.7 | NNW |
| 10/6/2026 10:00 | 17.8 | 31.4 | 13.5 | 0.0020 | 0.0267 | 0.0247 | 1.6 | W |
| 10/6/2026 10:01 | 17.9 | 30.6 | 12.6 | 0.0020 | 0.0240 | 0.0220 | 1.4 | SSW |
| 10/6/2026 10:02 | 15.4 | 30.6 | 15.2 | 0.0020 | 0.0220 | 0.0200 | 1.5 | WNW |
| 10/6/2026 10:03 | 17.7 | 30.6 | 12.9 | 0.0027 | 0.0213 | 0.0187 | 1.6 | NW |
| 10/6/2026 10:04 | 18.0 | 31.1 | 13.1 | 0.0027 | 0.0213 | 0.0187 | 1.6 | W |
| 10/6/2026 10:05 | 18.0 | 31.9 | 13.9 | 0.0027 | 0.0240 | 0.0213 | 1.7 | NW |
| 10/6/2026 10:06 | 20.3 | 32.5 | 12.2 | 0.0027 | 0.0260 | 0.0233 | 1.8 | N |
| 10/6/2026 10:07 | 21.6 | 32.8 | 11.2 | 0.0027 | 0.0267 | 0.0240 | 1.7 | N |
| 10/6/2026 10:08 | 20.8 | 33.7 | 12.9 | 0.0027 | 0.0267 | 0.0240 | 1.7 | NW |
| 10/6/2026 10:09 | 22.7 | 34.0 | 11.3 | 0.0027 | 0.0260 | 0.0233 | 1.7 | NNW |
| 10/6/2026 10:10 | 24.9 | 34.7 | 9.8 | 0.0027 | 0.0260 | 0.0233 | 1.8 | NNW |
| 10/6/2026 10:11 | 23.9 | 35.4 | 11.5 | 0.0027 | 0.0267 | 0.0240 | 1.8 | WNW |
| 10/6/2026 10:12 | 23.3 | 37.3 | 14.0 | 0.0027 | 0.0273 | 0.0247 | 1.7 | SW |
| 10/6/2026 10:13 | 26.4 | 37.8 | 11.4 | 0.0027 | 0.0280 | 0.0253 | 1.9 | NNW |
| 10/6/2026 10:14 | 24.6 | 39.9 | 15.3 | 0.0007 | 0.0293 | 0.0287 | 1.8 | WNW |
| 10/6/2026 10:15 | 22.4 | 41.0 | 18.6 | 0.0007 | 0.0293 | 0.0287 | 1.8 | W |
| 10/6/2026 10:16 | 22.2 | 41.7 | 19.5 | 0.0007 | 0.0300 | 0.0293 | 2.0 | WNW |
| 10/6/2026 10:17 | 24.7 | 42.0 | 17.3 | 0.0007 | 0.0307 | 0.0300 | 2.0 | N |
| 10/6/2026 10:18 | 24.4 | 42.1 | 17.7 | 0.0007 | 0.0307 | 0.0300 | 1.7 | S |
| 10/6/2026 10:19 | 25.6 | 42.0 | 16.4 | 0.0007 | 0.0300 | 0.0293 | 1.8 | W |
| 10/6/2026 10:20 | 28.9 | 41.8 | 12.9 | 0.0007 | 0.0273 | 0.0267 | 1.8 | W |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 10:21 | 27.1 | 45.1 | 18.1 | 0.0007 | 0.0253 | 0.0247 | 1.8 | W |
| 10/6/2026 10:22 | 26.8 | 48.3 | 21.5 | 0.0007 | 0.0240 | 0.0233 | 2.0 | NNW |
| 10/6/2026 10:23 | 26.7 | 50.1 | 23.5 | 0.0007 | 0.0227 | 0.0220 | 1.8 | SSW |
| 10/6/2026 10:24 | 24.3 | 51.9 | 27.6 | 0.0007 | 0.0213 | 0.0207 | 1.8 | WSW |
| 10/6/2026 10:25 | 23.7 | 53.2 | 29.5 | 0.0007 | 0.0200 | 0.0193 | 1.8 | NNW |
| 10/6/2026 10:26 | 23.5 | 53.7 | 30.2 | 0.0007 | 0.0187 | 0.0180 | 1.8 | W |
| 10/6/2026 10:27 | 22.9 | 52.6 | 29.7 | 0.0007 | 0.0173 | 0.0167 | 1.8 | W |
| 10/6/2026 10:28 | 18.6 | 53.1 | 34.5 | 0.0007 | 0.0167 | 0.0160 | 1.8 | W |
| 10/6/2026 10:29 | 19.7 | 51.9 | 32.2 | 0.0007 | 0.0160 | 0.0153 | 1.8 | N |
| 10/6/2026 10:30 | 20.6 | 50.9 | 30.3 | 0.0007 | 0.0160 | 0.0153 | 1.7 | NNW |
| 10/6/2026 10:31 | 20.5 | 50.0 | 29.5 | 0.0007 | 0.0153 | 0.0147 | 1.5 | SSW |
| 10/6/2026 10:32 | 19.8 | 48.6 | 28.8 | 0.0013 | 0.0147 | 0.0133 | 1.6 | S |
| 10/6/2026 10:33 | 17.9 | 48.6 | 30.7 | 0.0007 | 0.0140 | 0.0133 | 1.7 | WSW |
| 10/6/2026 10:34 | 16.7 | 57.7 | 41.0 | 0.0007 | 0.0133 | 0.0127 | 1.7 | W |
| 10/6/2026 10:35 | 14.0 | 68.7 | 54.7 | 0.0007 | 0.0127 | 0.0120 | 1.4 | NNE |
| 10/6/2026 10:36 | 13.3 | 74.7 | 61.4 | 0.0007 | 0.0120 | 0.0113 | 1.4 | W |
| 10/6/2026 10:37 | 11.0 | 79.3 | 68.4 | 0.0007 | 0.0120 | 0.0113 | 1.4 | WSW |
| 10/6/2026 10:38 | 11.0 | 83.4 | 72.3 | 0.0007 | 0.0120 | 0.0113 | 1.5 | W |
| 10/6/2026 10:39 | 11.1 | 86.8 | 75.7 | 0.0007 | 0.0120 | 0.0113 | 1.5 | W |
| 10/6/2026 10:40 | 11.7 | 89.5 | 77.9 | 0.0007 | 0.0127 | 0.0120 | 1.5 | NNW |
| 10/6/2026 10:41 | 14.3 | 91.7 | 77.4 | 0.0007 | 0.0133 | 0.0127 | 1.5 | NNW |
| 10/6/2026 10:42 | 14.6 | 93.4 | 78.8 | 0.0007 | 0.0140 | 0.0133 | 1.4 | WNW |
| 10/6/2026 10:43 | 16.8 | 94.9 | 78.1 | 0.0007 | 0.0140 | 0.0133 | 1.4 | N |
| 10/6/2026 10:44 | 15.8 | 96.3 | 80.6 | 0.0007 | 0.0140 | 0.0133 | 1.4 | W |
| 10/6/2026 10:45 | 14.9 | 97.5 | 82.6 | 0.0007 | 0.0140 | 0.0133 | 1.5 | SW |
| 10/6/2026 10:46 | 15.5 | 98.6 | 83.1 | 0.0007 | 0.0140 | 0.0133 | 1.7 | WNW |
| 10/6/2026 10:47 | 13.9 | 100.5 | 86.6 | 0.0000 | 0.0140 | 0.0140 | 1.8 | W |
| 10/6/2026 10:48 | 14.0 | 100.9 | 86.8 | 0.0000 | 0.0140 | 0.0140 | 1.8 | W |
| 10/6/2026 10:49 | 14.0 | 92.0 | 77.9 | 0.0000 | 0.0140 | 0.0140 | 1.8 | W |
| 10/6/2026 10:50 | 13.8 | 81.3 | 67.5 | 0.0007 | 0.0133 | 0.0127 | 1.8 | NE |
| 10/6/2026 10:51 | 16.1 | 72.8 | 56.7 | 0.0007 | 0.0140 | 0.0133 | 1.8 | WNW |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 10:52 | 16.3 | 65.5 | 49.2 | 0.0007 | 0.0147 | 0.0140 | 1.8 | W |
| 10/6/2026 10:53 | 16.0 | 59.8 | 43.9 | 0.0007 | 0.0153 | 0.0147 | 1.8 | WNW |
| 10/6/2026 10:54 | 15.8 | 55.3 | 39.4 | 0.0007 | 0.0153 | 0.0147 | 1.8 | NW |
| 10/6/2026 10:55 | 15.4 | 51.7 | 36.3 | 0.0007 | 0.0147 | 0.0140 | 1.7 | N |
| 10/6/2026 10:56 | 13.3 | 48.8 | 35.5 | 0.0013 | 0.0153 | 0.0140 | 1.4 | SE |
| 10/6/2026 10:57 | 13.5 | 46.5 | 33.0 | 0.0013 | 0.0153 | 0.0140 | 1.5 | WNW |
| 10/6/2026 10:58 | 11.5 | 44.3 | 32.8 | 0.0013 | 0.0147 | 0.0133 | 1.6 | WNW |
| 10/6/2026 10:59 | 11.6 | 42.7 | 31.1 | 0.0013 | 0.0140 | 0.0127 | 1.7 | NW |
| 10/6/2026 11:00 | 11.9 | 41.9 | 30.0 | 0.0013 | 0.0140 | 0.0127 | 1.8 | WNW |
| 10/6/2026 11:01 | 11.5 | 41.9 | 30.4 | 0.0013 | 0.0147 | 0.0133 | 1.7 | W |
| 10/6/2026 11:02 | 11.8 | 42.7 | 30.9 | 0.0013 | 0.0153 | 0.0140 | 1.6 | WSW |
| 10/6/2026 11:03 | 15.2 | 43.3 | 28.1 | 0.0013 | 0.0160 | 0.0147 | 1.6 | N |
| 10/6/2026 11:04 | 18.6 | 43.7 | 25.1 | 0.0013 | 0.0167 | 0.0153 | 1.6 | NNW |
| 10/6/2026 11:05 | 18.2 | 44.3 | 26.2 | 0.0007 | 0.0180 | 0.0173 | 1.7 | WNW |
| 10/6/2026 11:06 | 16.1 | 44.5 | 28.4 | 0.0007 | 0.0193 | 0.0187 | 1.8 | NW |
| 10/6/2026 11:07 | 16.4 | 45.1 | 28.6 | 0.0007 | 0.0200 | 0.0193 | 1.9 | WNW |
| 10/6/2026 11:08 | 16.7 | 45.2 | 28.5 | 0.0007 | 0.0207 | 0.0200 | 2.0 | NW |
| 10/6/2026 11:09 | 19.2 | 45.3 | 26.1 | 0.0007 | 0.0213 | 0.0207 | 1.9 | WNW |
| 10/6/2026 11:10 | 17.8 | 46.3 | 28.4 | 0.0007 | 0.0227 | 0.0220 | 1.9 | SW |
| 10/6/2026 11:11 | 17.7 | 47.8 | 30.2 | 0.0000 | 0.0227 | 0.0227 | 2.1 | WSW |
| 10/6/2026 11:12 | 18.1 | 49.1 | 31.1 | 0.0000 | 0.0233 | 0.0233 | 2.2 | WNW |
| 10/6/2026 11:13 | 18.4 | 50.3 | 31.9 | 0.0000 | 0.0247 | 0.0247 | 2.2 | WNW |
| 10/6/2026 11:14 | 18.7 | 51.0 | 32.3 | 0.0000 | 0.0260 | 0.0260 | 2.2 | WNW |
| 10/6/2026 11:15 | 18.8 | 51.3 | 32.5 | 0.0000 | 0.0273 | 0.0273 | 2.1 | WSW |
| 10/6/2026 11:16 | 18.7 | 50.8 | 32.1 | 0.0000 | 0.0293 | 0.0293 | 2.1 | WSW |
| 10/6/2026 11:17 | 20.2 | 49.8 | 29.6 | 0.0000 | 0.0300 | 0.0300 | 2.1 | N |
| 10/6/2026 11:18 | 18.2 | 49.1 | 30.9 | 0.0000 | 0.0307 | 0.0307 | 2.1 | N |
| 10/6/2026 11:19 | 14.8 | 48.9 | 34.1 | 0.0000 | 0.0320 | 0.0320 | 2.0 | SW |
| 10/6/2026 11:20 | 15.0 | 49.6 | 34.6 | 0.0000 | 0.0333 | 0.0333 | 2.0 | W |
| 10/6/2026 11:21 | 27.4 | 49.8 | 22.3 | 0.0000 | 0.0333 | 0.0333 | 1.9 | NW |
| 10/6/2026 11:22 | 27.6 | 79.5 | 51.9 | 0.0000 | 0.0333 | 0.0333 | 1.8 | NW |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 11:23 | 27.9 | 117.7 | 89.8 | 0.0000 | 0.0327 | 0.0327 | 1.6 | WSW |
| 10/6/2026 11:24 | 26.5 | 155.8 | 129.3 | 0.0000 | 0.0327 | 0.0327 | 1.6 | W |
| 10/6/2026 11:25 | 64.1 | 156.1 | 92.0 | 0.0000 | 0.0320 | 0.0320 | 1.6 | N |
| 10/6/2026 11:26 | 100.8 | 155.9 | 55.2 | 0.0013 | 0.0307 | 0.0293 | 1.5 | NNE |
| 10/6/2026 11:27 | 131.6 | 155.9 | 24.3 | 0.0020 | 0.0287 | 0.0267 | 1.4 | NNW |
| 10/6/2026 11:28 | 131.3 | 179.6 | 48.3 | 0.0020 | 0.0280 | 0.0260 | 1.2 | SSW |
| 10/6/2026 11:29 | 131.4 | 199.3 | 67.8 | 0.0027 | 0.0267 | 0.0240 | 1.1 | NE |
| 10/6/2026 11:30 | 131.6 | 216.0 | 84.4 | 0.0040 | 0.0253 | 0.0213 | 1.1 | NNE |
| 10/6/2026 11:31 | 132.1 | 230.0 | 97.9 | 0.0040 | 0.0233 | 0.0193 | 1.1 | WSW |
| 10/6/2026 11:32 | 131.6 | 241.4 | 109.8 | 0.0040 | 0.0233 | 0.0193 | 1.1 | WNW |
| 10/6/2026 11:33 | 142.9 | 241.1 | 98.3 | 0.0040 | 0.0233 | 0.0193 | 1.1 | NNW |
| 10/6/2026 11:34 | 143.3 | 250.5 | 107.2 | 0.0040 | 0.0233 | 0.0193 | 1.2 | W |
| 10/6/2026 11:35 | 143.7 | 257.0 | 113.3 | 0.0040 | 0.0227 | 0.0187 | 1.1 | W |
| 10/6/2026 11:36 | 131.3 | 263.6 | 132.3 | 0.0040 | 0.0220 | 0.0180 | 1.1 | W |
| 10/6/2026 11:37 | 131.2 | 239.8 | 108.7 | 0.0040 | 0.0220 | 0.0180 | 1.2 | WSW |
| 10/6/2026 11:38 | 131.2 | 207.2 | 76.0 | 0.0040 | 0.0233 | 0.0193 | 1.2 | WNW |
| 10/6/2026 11:39 | 130.5 | 175.3 | 44.8 | 0.0040 | 0.0247 | 0.0207 | 1.3 | WNW |
| 10/6/2026 11:40 | 92.7 | 181.0 | 88.4 | 0.0040 | 0.0260 | 0.0220 | 1.3 | WSW |
| 10/6/2026 11:41 | 57.6 | 185.6 | 128.1 | 0.0027 | 0.0273 | 0.0247 | 1.5 | NW |
| 10/6/2026 11:42 | 33.5 | 185.9 | 152.5 | 0.0033 | 0.0293 | 0.0260 | 1.5 | NNW |
| 10/6/2026 11:43 | 39.8 | 163.5 | 123.7 | 0.0047 | 0.0293 | 0.0247 | 1.6 | N |
| 10/6/2026 11:44 | 45.4 | 145.5 | 100.1 | 0.0047 | 0.0300 | 0.0253 | 1.9 | NW |
| 10/6/2026 11:45 | 47.0 | 134.3 | 87.2 | 0.0033 | 0.0307 | 0.0273 | 2.1 | NW |
| 10/6/2026 11:46 | 46.5 | 136.9 | 90.4 | 0.0033 | 0.0327 | 0.0293 | 2.1 | WNW |
| 10/6/2026 11:47 | 45.5 | 142.4 | 96.9 | 0.0033 | 0.0333 | 0.0300 | 2.1 | SW |
| 10/6/2026 11:48 | 49.0 | 144.1 | 95.1 | 0.0033 | 0.0333 | 0.0300 | 2.2 | NW |
| 10/6/2026 11:49 | 62.5 | 136.3 | 73.8 | 0.0033 | 0.0327 | 0.0293 | 2.2 | NNW |
| 10/6/2026 11:50 | 73.8 | 129.7 | 55.9 | 0.0047 | 0.0327 | 0.0280 | 2.4 | NNW |
| 10/6/2026 11:51 | 83.7 | 123.6 | 39.9 | 0.0060 | 0.0327 | 0.0267 | 2.5 | NNW |
| 10/6/2026 11:52 | 83.9 | 123.4 | 39.5 | 0.0060 | 0.0327 | 0.0267 | 2.5 | WNW |
| 10/6/2026 11:53 | 83.7 | 122.4 | 38.8 | 0.0060 | 0.0320 | 0.0260 | 2.6 | W |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 11:54 | 87.6 | 119.7 | 32.1 | 0.0060 | 0.0320 | 0.0260 | 2.5 | WNW |
| 10/6/2026 11:55 | 87.8 | 115.6 | 27.7 | 0.0060 | 0.0313 | 0.0253 | 2.6 | W |
| 10/6/2026 11:56 | 85.9 | 111.9 | 26.0 | 0.0060 | 0.0320 | 0.0260 | 2.5 | WNW |
| 10/6/2026 11:57 | 80.2 | 112.2 | 32.0 | 0.0047 | 0.0320 | 0.0273 | 2.5 | NW |
| 10/6/2026 11:58 | 77.3 | 111.2 | 33.9 | 0.0033 | 0.0333 | 0.0300 | 2.4 | WNW |
| 10/6/2026 11:59 | 71.4 | 109.9 | 38.5 | 0.0027 | 0.0340 | 0.0313 | 2.3 | WNW |
| 10/6/2026 12:00 | 69.3 | 105.1 | 35.7 | 0.0027 | 0.0340 | 0.0313 | 2.3 | WNW |
| 10/6/2026 12:01 | 69.4 | 90.4 | 21.0 | 0.0027 | 0.0327 | 0.0300 | 2.2 | SW |
| 10/6/2026 12:02 | 72.8 | 73.2 | 0.5 | 0.0033 | 0.0313 | 0.0280 | 2.2 | NNE |
| 10/6/2026 12:03 | 59.6 | 71.6 | 12.0 | 0.0040 | 0.0293 | 0.0253 | 2.2 | NW |
| 10/6/2026 12:04 | 48.3 | 69.5 | 21.1 | 0.0047 | 0.0273 | 0.0227 | 2.1 | NNW |
| 10/6/2026 12:05 | 38.6 | 68.0 | 29.4 | 0.0033 | 0.0253 | 0.0220 | 2.1 | WNW |
| 10/6/2026 12:06 | 28.8 | 66.8 | 38.0 | 0.0020 | 0.0233 | 0.0213 | 2.0 | SW |
| 10/6/2026 12:07 | 28.2 | 60.2 | 32.0 | 0.0020 | 0.0213 | 0.0193 | 1.8 | SSW |
| 10/6/2026 12:08 | 27.9 | 54.6 | 26.7 | 0.0020 | 0.0193 | 0.0173 | 1.8 | WNW |
| 10/6/2026 12:09 | 23.6 | 50.0 | 26.4 | 0.0020 | 0.0173 | 0.0153 | 1.7 | NW |
| 10/6/2026 12:10 | 23.3 | 46.4 | 23.0 | 0.0020 | 0.0167 | 0.0147 | 1.7 | WSW |
| 10/6/2026 12:11 | 23.6 | 43.7 | 20.0 | 0.0020 | 0.0160 | 0.0140 | 1.6 | SSW |
| 10/6/2026 12:12 | 21.9 | 41.5 | 19.6 | 0.0020 | 0.0153 | 0.0133 | 1.6 | W |
| 10/6/2026 12:13 | 18.2 | 39.6 | 21.5 | 0.0020 | 0.0133 | 0.0113 | 1.6 | WSW |
| 10/6/2026 12:14 | 18.0 | 38.5 | 20.5 | 0.0020 | 0.0120 | 0.0100 | 1.5 | NW |
| 10/6/2026 12:15 | 18.0 | 41.0 | 23.1 | 0.0020 | 0.0100 | 0.0080 | 1.3 | SSW |
| 10/6/2026 12:16 | 17.9 | 42.9 | 25.0 | 0.0020 | 0.0087 | 0.0067 | 1.4 | WSW |
| 10/6/2026 12:17 | 16.4 | 46.5 | 30.1 | 0.0013 | 0.0093 | 0.0080 | 1.6 | W |
| 10/6/2026 12:18 | 18.6 | 47.3 | 28.7 | 0.0020 | 0.0113 | 0.0093 | 1.5 | NNW |
| 10/6/2026 12:19 | 16.0 | 50.1 | 34.1 | 0.0013 | 0.0127 | 0.0113 | 1.6 | NW |
| 10/6/2026 12:20 | 13.7 | 51.9 | 38.2 | 0.0013 | 0.0127 | 0.0113 | 1.5 | W |
| 10/6/2026 12:21 | 17.4 | 53.4 | 36.1 | 0.0013 | 0.0127 | 0.0113 | 1.6 | WNW |
| 10/6/2026 12:22 | 17.9 | 54.6 | 36.8 | 0.0013 | 0.0127 | 0.0113 | 1.6 | NW |
| 10/6/2026 12:23 | 17.9 | 55.6 | 37.7 | 0.0013 | 0.0133 | 0.0120 | 1.6 | WNW |
| 10/6/2026 12:24 | 17.9 | 56.5 | 38.6 | 0.0013 | 0.0133 | 0.0120 | 1.6 | NW |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 12:25 | 18.7 | 57.4 | 38.7 | 0.0013 | 0.0127 | 0.0113 | 1.6 | WNW |
| 10/6/2026 12:26 | 18.6 | 57.9 | 39.3 | 0.0013 | 0.0120 | 0.0107 | 1.8 | WNW |
| 10/6/2026 12:27 | 20.7 | 57.7 | 37.0 | 0.0020 | 0.0120 | 0.0100 | 1.8 | NNW |
| 10/6/2026 12:28 | 23.1 | 58.8 | 35.7 | 0.0027 | 0.0120 | 0.0093 | 1.8 | N |
| 10/6/2026 12:29 | 23.2 | 59.4 | 36.1 | 0.0027 | 0.0120 | 0.0093 | 1.9 | WNW |
| 10/6/2026 12:30 | 23.3 | 56.9 | 33.6 | 0.0027 | 0.0127 | 0.0100 | 2.1 | NW |
| 10/6/2026 12:31 | 23.5 | 53.7 | 30.2 | 0.0027 | 0.0127 | 0.0100 | 2.1 | SW |
| 10/6/2026 12:32 | 21.3 | 50.7 | 29.3 | 0.0027 | 0.0113 | 0.0087 | 2.1 | WSW |
| 10/6/2026 12:33 | 15.9 | 50.4 | 34.5 | 0.0013 | 0.0113 | 0.0100 | 2.1 | WNW |
| 10/6/2026 12:34 | 16.4 | 48.9 | 32.5 | 0.0013 | 0.0120 | 0.0107 | 2.1 | W |
| 10/6/2026 12:35 | 20.2 | 48.8 | 28.6 | 0.0013 | 0.0140 | 0.0127 | 2.3 | NW |
| 10/6/2026 12:36 | 16.4 | 49.6 | 33.2 | 0.0013 | 0.0160 | 0.0147 | 2.4 | NW |
| 10/6/2026 12:37 | 16.1 | 51.3 | 35.2 | 0.0013 | 0.0167 | 0.0153 | 2.4 | WSW |
| 10/6/2026 12:38 | 16.4 | 53.7 | 37.3 | 0.0013 | 0.0173 | 0.0160 | 2.5 | WNW |
| 10/6/2026 12:39 | 16.5 | 56.3 | 39.8 | 0.0013 | 0.0173 | 0.0160 | 2.6 | WNW |
| 10/6/2026 12:40 | 15.8 | 58.8 | 43.0 | 0.0013 | 0.0167 | 0.0153 | 2.5 | NW |
| 10/6/2026 12:41 | 20.2 | 58.4 | 38.2 | 0.0027 | 0.0160 | 0.0133 | 2.5 | NNW |
| 10/6/2026 12:42 | 23.9 | 58.4 | 34.5 | 0.0027 | 0.0167 | 0.0140 | 2.5 | NNW |
| 10/6/2026 12:43 | 22.0 | 61.9 | 39.9 | 0.0020 | 0.0173 | 0.0153 | 2.6 | WSW |
| 10/6/2026 12:44 | 21.8 | 64.6 | 42.8 | 0.0020 | 0.0173 | 0.0153 | 2.5 | WSW |
| 10/6/2026 12:45 | 21.7 | 65.8 | 44.1 | 0.0020 | 0.0173 | 0.0153 | 2.4 | WSW |
| 10/6/2026 12:46 | 21.5 | 66.9 | 45.3 | 0.0020 | 0.0180 | 0.0160 | 2.4 | WNW |
| 10/6/2026 12:47 | 21.5 | 68.0 | 46.5 | 0.0020 | 0.0193 | 0.0173 | 2.4 | WNW |
| 10/6/2026 12:48 | 21.4 | 76.9 | 55.5 | 0.0020 | 0.0200 | 0.0180 | 2.4 | W |
| 10/6/2026 12:49 | 20.8 | 85.1 | 64.3 | 0.0020 | 0.0207 | 0.0187 | 2.4 | WSW |
| 10/6/2026 12:50 | 17.1 | 93.4 | 76.4 | 0.0020 | 0.0207 | 0.0187 | 2.3 | NW |
| 10/6/2026 12:51 | 33.1 | 92.5 | 59.4 | 0.0020 | 0.0193 | 0.0173 | 2.1 | N |
| 10/6/2026 12:52 | 33.0 | 118.3 | 85.3 | 0.0020 | 0.0200 | 0.0180 | 2.0 | SW |
| 10/6/2026 12:53 | 35.0 | 153.7 | 118.7 | 0.0020 | 0.0193 | 0.0173 | 1.9 | NW |
| 10/6/2026 12:54 | 35.2 | 200.1 | 164.9 | 0.0020 | 0.0193 | 0.0173 | 1.9 | W |
| 10/6/2026 12:55 | 35.1 | 237.5 | 202.4 | 0.0020 | 0.0220 | 0.0200 | 2.0 | WSW |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 12:56 | 65.5 | 237.8 | 172.3 | 0.0013 | 0.0233 | 0.0220 | 1.9 | NNW |
| 10/6/2026 12:57 | 88.5 | 238.1 | 149.6 | 0.0007 | 0.0213 | 0.0207 | 1.9 | NNW |
| 10/6/2026 12:58 | 111.8 | 233.6 | 121.8 | 0.0007 | 0.0207 | 0.0200 | 1.8 | N |
| 10/6/2026 12:59 | 131.3 | 229.7 | 98.4 | 0.0007 | 0.0200 | 0.0193 | 1.7 | NNW |
| 10/6/2026 13:00 | 131.3 | 241.3 | 109.9 | 0.0007 | 0.0193 | 0.0187 | 1.6 | WSW |
| 10/6/2026 13:01 | 131.1 | 250.6 | 119.5 | 0.0007 | 0.0180 | 0.0173 | 1.7 | W |
| 10/6/2026 13:02 | 131.1 | 257.9 | 126.8 | 0.0007 | 0.0160 | 0.0153 | 1.6 | WNW |
| 10/6/2026 13:03 | 131.0 | 255.4 | 124.4 | 0.0007 | 0.0140 | 0.0133 | 1.7 | NW |
| 10/6/2026 13:04 | 130.7 | 251.4 | 120.6 | 0.0007 | 0.0120 | 0.0113 | 1.7 | W |
| 10/6/2026 13:05 | 130.5 | 245.3 | 114.7 | 0.0007 | 0.0107 | 0.0100 | 1.7 | WNW |
| 10/6/2026 13:06 | 114.2 | 246.7 | 132.6 | 0.0007 | 0.0107 | 0.0100 | 1.8 | WNW |
| 10/6/2026 13:07 | 114.1 | 220.5 | 106.4 | 0.0007 | 0.0093 | 0.0087 | 1.9 | NW |
| 10/6/2026 13:08 | 111.6 | 183.7 | 72.0 | 0.0007 | 0.0093 | 0.0087 | 1.9 | WSW |
| 10/6/2026 13:09 | 114.5 | 133.4 | 18.9 | 0.0007 | 0.0087 | 0.0080 | 1.8 | NNW |
| 10/6/2026 13:10 | 114.7 | 93.5 | -21.2 | 0.0007 | 0.0067 | 0.0060 | 1.8 | WSW |
| 10/6/2026 13:11 | 80.5 | 93.7 | 13.2 | 0.0000 | 0.0053 | 0.0053 | 1.7 | SW |
| 10/6/2026 13:12 | 52.0 | 94.0 | 42.0 | 0.0000 | 0.0067 | 0.0067 | 1.8 | NW |
| 10/6/2026 13:13 | 28.2 | 94.5 | 66.3 | 0.0000 | 0.0113 | 0.0113 | 1.9 | W |
| 10/6/2026 13:14 | 8.5 | 95.6 | 87.1 | 0.0000 | 0.0153 | 0.0153 | 2.0 | WNW |
| 10/6/2026 13:15 | 8.5 | 81.9 | 73.5 | 0.0000 | 0.0180 | 0.0180 | 2.1 | W |
| 10/6/2026 13:16 | 8.6 | 70.8 | 62.2 | 0.0000 | 0.0193 | 0.0193 | 2.1 | WNW |
| 10/6/2026 13:17 | 9.8 | 61.9 | 52.1 | 0.0000 | 0.0200 | 0.0200 | 2.2 | NW |
| 10/6/2026 13:18 | 9.9 | 54.8 | 44.9 | 0.0000 | 0.0200 | 0.0200 | 2.2 | W |
| 10/6/2026 13:19 | 9.8 | 48.9 | 39.1 | 0.0000 | 0.0200 | 0.0200 | 2.1 | NW |
| 10/6/2026 13:20 | 9.8 | 44.9 | 35.1 | 0.0000 | 0.0200 | 0.0200 | 2.1 | W |
| 10/6/2026 13:21 | 11.2 | 42.5 | 31.3 | 0.0000 | 0.0207 | 0.0207 | 2.2 | WSW |
| 10/6/2026 13:22 | 11.9 | 41.0 | 29.1 | 0.0000 | 0.0227 | 0.0227 | 2.1 | SW |
| 10/6/2026 13:23 | 12.0 | 41.7 | 29.7 | 0.0000 | 0.0233 | 0.0233 | 2.1 | NW |
| 10/6/2026 13:24 | 9.3 | 46.5 | 37.2 | 0.0000 | 0.0247 | 0.0247 | 2.1 | NW |
| 10/6/2026 13:25 | 17.1 | 45.2 | 28.1 | 0.0000 | 0.0247 | 0.0247 | 2.1 | NNW |
| 10/6/2026 13:26 | 16.6 | 53.4 | 36.8 | 0.0000 | 0.0253 | 0.0253 | 2.2 | 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 |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 13:27 | 16.7 | 62.9 | 46.2 | 0.0000 | 0.0253 | 0.0253 | 2.2 | W |
| 10/6/2026 13:28 | 17.8 | 72.4 | 54.7 | 0.0000 | 0.0213 | 0.0213 | 2.3 | WNW |
| 10/6/2026 13:29 | 18.0 | 80.0 | 62.0 | 0.0000 | 0.0187 | 0.0187 | 2.3 | WNW |
| 10/6/2026 13:30 | 28.2 | 83.9 | 55.7 | 0.0000 | 0.0173 | 0.0173 | 2.3 | NW |
| 10/6/2026 13:31 | 29.0 | 93.8 | 64.8 | 0.0000 | 0.0167 | 0.0167 | 2.1 | NNE |
| 10/6/2026 13:32 | 30.4 | 103.7 | 73.2 | 0.0000 | 0.0173 | 0.0173 | 2.1 | NW |
| 10/6/2026 13:33 | 42.1 | 107.2 | 65.1 | 0.0007 | 0.0167 | 0.0160 | 2.1 | NNW |
| 10/6/2026 13:34 | 43.3 | 118.7 | 75.4 | 0.0007 | 0.0167 | 0.0160 | 2.1 | NW |
| 10/6/2026 13:35 | 43.8 | 129.0 | 85.2 | 0.0007 | 0.0160 | 0.0153 | 2.1 | WSW |
| 10/6/2026 13:36 | 55.9 | 130.9 | 75.1 | 0.0013 | 0.0147 | 0.0133 | 2.1 | NNW |
| 10/6/2026 13:37 | 56.3 | 140.3 | 84.0 | 0.0013 | 0.0127 | 0.0113 | 2.2 | NW |
| 10/6/2026 13:38 | 56.6 | 151.1 | 94.6 | 0.0013 | 0.0120 | 0.0107 | 2.3 | WNW |
| 10/6/2026 13:39 | 57.0 | 158.1 | 101.1 | 0.0013 | 0.0107 | 0.0093 | 2.2 | WNW |
| 10/6/2026 13:40 | 49.3 | 167.5 | 118.2 | 0.0013 | 0.0100 | 0.0087 | 2.2 | W |
| 10/6/2026 13:41 | 52.7 | 166.0 | 113.3 | 0.0013 | 0.0100 | 0.0087 | 2.2 | WSW |
| 10/6/2026 13:42 | 52.4 | 161.9 | 109.5 | 0.0013 | 0.0260 | 0.0247 | 2.3 | WNW |
| 10/6/2026 13:43 | 51.5 | 156.4 | 104.8 | 0.0013 | 0.0460 | 0.0447 | 2.2 | WSW |
| 10/6/2026 13:44 | 51.3 | 151.5 | 100.2 | 0.0013 | 0.0627 | 0.0613 | 2.2 | W |
| 10/6/2026 13:45 | 41.3 | 150.0 | 108.7 | 0.0013 | 0.0653 | 0.0640 | 2.1 | WSW |
| 10/6/2026 13:46 | 40.5 | 144.2 | 103.8 | 0.0013 | 0.0680 | 0.0667 | 2.3 | W |
| 10/6/2026 13:47 | 37.8 | 142.3 | 104.5 | 0.0013 | 0.0680 | 0.0667 | 2.2 | WNW |
| 10/6/2026 13:48 | 26.0 | 152.1 | 126.1 | 0.0007 | 0.0687 | 0.0680 | 2.3 | WNW |
| 10/6/2026 13:49 | 25.2 | 162.3 | 137.1 | 0.0007 | 0.0687 | 0.0680 | 2.4 | W |
| 10/6/2026 13:50 | 24.9 | 173.0 | 148.1 | 0.0007 | 0.0693 | 0.0687 | 2.4 | W |
| 10/6/2026 13:51 | 11.8 | 188.5 | 176.7 | 0.0000 | 0.0707 | 0.0707 | 2.4 | NW |
| 10/6/2026 13:52 | 11.0 | 193.7 | 182.7 | 0.0000 | 0.0733 | 0.0733 | 2.5 | WNW |
| 10/6/2026 13:53 | 11.3 | 193.6 | 182.3 | 0.0000 | 0.0747 | 0.0747 | 2.5 | NW |
| 10/6/2026 13:54 | 11.0 | 194.1 | 183.1 | 0.0000 | 0.0760 | 0.0760 | 2.5 | WNW |
| 10/6/2026 13:55 | 10.7 | 198.9 | 188.2 | 0.0000 | 0.0773 | 0.0773 | 2.6 | WSW |
| 10/6/2026 13:56 | 7.2 | 210.8 | 203.7 | 0.0000 | 0.0767 | 0.0767 | 2.4 | NW |
| 10/6/2026 13:57 | 7.3 | 223.3 | 216.1 | 0.0000 | 0.0600 | 0.0600 | 2.3 | NW |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 13:58 | 7.3 | 234.0 | 226.7 | 0.0000 | 0.0393 | 0.0393 | 2.4 | WNW |
| 10/6/2026 13:59 | 8.2 | 247.6 | 239.5 | 0.0000 | 0.0220 | 0.0220 | 2.3 | NW |
| 10/6/2026 14:00 | 25.6 | 244.4 | 218.9 | 0.0000 | 0.0187 | 0.0187 | 2.3 | NNW |
| 10/6/2026 14:01 | 25.9 | 252.9 | 226.9 | 0.0000 | 0.0160 | 0.0160 | 2.3 | NW |
| 10/6/2026 14:02 | 40.5 | 244.0 | 203.5 | 0.0007 | 0.0147 | 0.0140 | 2.3 | NNW |
| 10/6/2026 14:03 | 40.6 | 242.6 | 201.9 | 0.0007 | 0.0160 | 0.0153 | 2.3 | WNW |
| 10/6/2026 14:04 | 40.7 | 231.8 | 191.1 | 0.0007 | 0.0167 | 0.0160 | 2.2 | NW |
| 10/6/2026 14:05 | 40.9 | 219.8 | 178.9 | 0.0007 | 0.0167 | 0.0160 | 2.3 | WNW |
| 10/6/2026 14:06 | 41.0 | 210.1 | 169.2 | 0.0007 | 0.0167 | 0.0160 | 2.4 | WNW |
| 10/6/2026 14:07 | 49.8 | 194.8 | 145.0 | 0.0020 | 0.0160 | 0.0140 | 2.4 | NW |
| 10/6/2026 14:08 | 49.7 | 188.6 | 139.0 | 0.0020 | 0.0160 | 0.0140 | 2.2 | WNW |
| 10/6/2026 14:09 | 50.4 | 184.1 | 133.7 | 0.0020 | 0.0160 | 0.0140 | 2.2 | WNW |
| 10/6/2026 14:10 | 51.2 | 179.8 | 128.6 | 0.0020 | 0.0160 | 0.0140 | 2.1 | WNW |
| 10/6/2026 14:11 | 51.1 | 170.1 | 119.0 | 0.0020 | 0.0167 | 0.0147 | 2.1 | W |
| 10/6/2026 14:12 | 50.9 | 159.9 | 109.0 | 0.0020 | 0.0173 | 0.0153 | 2.1 | WNW |
| 10/6/2026 14:13 | 50.8 | 151.6 | 100.8 | 0.0020 | 0.0187 | 0.0167 | 2.0 | WNW |
| 10/6/2026 14:14 | 50.1 | 140.1 | 90.0 | 0.0020 | 0.0207 | 0.0187 | 2.0 | W |
| 10/6/2026 14:15 | 32.6 | 144.7 | 112.1 | 0.0020 | 0.0247 | 0.0227 | 2.0 | W |
| 10/6/2026 14:16 | 32.2 | 135.4 | 103.1 | 0.0020 | 0.0280 | 0.0260 | 2.0 | NW |
| 10/6/2026 14:17 | 17.7 | 139.5 | 121.9 | 0.0013 | 0.0313 | 0.0300 | 1.9 | WNW |
| 10/6/2026 14:18 | 22.3 | 126.5 | 104.2 | 0.0047 | 0.0327 | 0.0280 | 1.9 | NNW |
| 10/6/2026 14:19 | 22.3 | 118.1 | 95.8 | 0.0047 | 0.0347 | 0.0300 | 1.8 | NW |
| 10/6/2026 14:20 | 22.1 | 110.9 | 88.8 | 0.0047 | 0.0380 | 0.0333 | 1.8 | WSW |
| 10/6/2026 14:21 | 22.2 | 104.6 | 82.5 | 0.0047 | 0.0413 | 0.0367 | 1.7 | WSW |
| 10/6/2026 14:22 | 16.7 | 103.2 | 86.5 | 0.0067 | 0.0420 | 0.0353 | 1.6 | N |
| 10/6/2026 14:23 | 16.4 | 98.7 | 82.3 | 0.0067 | 0.0420 | 0.0353 | 1.7 | WNW |
| 10/6/2026 14:24 | 15.0 | 94.1 | 79.1 | 0.0067 | 0.0433 | 0.0367 | 1.7 | WNW |
| 10/6/2026 14:25 | 13.9 | 86.6 | 72.7 | 0.0067 | 0.0460 | 0.0393 | 1.7 | W |
| 10/6/2026 14:26 | 13.8 | 78.7 | 64.9 | 0.0067 | 0.0480 | 0.0413 | 1.8 | WNW |
| 10/6/2026 14:27 | 13.8 | 72.1 | 58.3 | 0.0067 | 0.0493 | 0.0427 | 1.8 | WSW |
| 10/6/2026 14:28 | 13.7 | 66.4 | 52.7 | 0.0067 | 0.0493 | 0.0427 | 1.9 | WNW |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 14:29 | 16.2 | 59.5 | 43.3 | 0.0100 | 0.0480 | 0.0380 | 1.8 | NNW |
| 10/6/2026 14:30 | 16.2 | 56.1 | 39.9 | 0.0100 | 0.0467 | 0.0367 | 1.8 | W |
| 10/6/2026 14:31 | 16.1 | 53.6 | 37.5 | 0.0100 | 0.0453 | 0.0353 | 1.8 | W |
| 10/6/2026 14:32 | 16.2 | 51.1 | 34.9 | 0.0100 | 0.0467 | 0.0367 | 1.9 | NW |
| 10/6/2026 14:33 | 11.7 | 52.9 | 41.2 | 0.0067 | 0.0460 | 0.0393 | 1.9 | W |
| 10/6/2026 14:34 | 12.2 | 51.3 | 39.0 | 0.0067 | 0.0433 | 0.0367 | 2.0 | W |
| 10/6/2026 14:35 | 13.1 | 49.5 | 36.4 | 0.0067 | 0.0400 | 0.0333 | 2.0 | NW |
| 10/6/2026 14:36 | 12.7 | 47.5 | 34.8 | 0.0067 | 0.0360 | 0.0293 | 2.1 | NW |
| 10/6/2026 14:37 | 9.8 | 48.6 | 38.8 | 0.0033 | 0.0340 | 0.0307 | 2.1 | WNW |
| 10/6/2026 14:38 | 10.4 | 46.2 | 35.8 | 0.0033 | 0.0333 | 0.0300 | 2.1 | W |
| 10/6/2026 14:39 | 10.6 | 44.0 | 33.4 | 0.0033 | 0.0333 | 0.0300 | 2.1 | NW |
| 10/6/2026 14:40 | 12.5 | 41.0 | 28.4 | 0.0047 | 0.0307 | 0.0260 | 2.0 | NNW |
| 10/6/2026 14:41 | 13.1 | 39.2 | 26.1 | 0.0047 | 0.0293 | 0.0247 | 1.9 | W |
| 10/6/2026 14:42 | 13.5 | 38.3 | 24.7 | 0.0047 | 0.0287 | 0.0240 | 1.9 | W |
| 10/6/2026 14:43 | 17.0 | 35.9 | 18.9 | 0.0067 | 0.0280 | 0.0213 | 2.0 | NNW |
| 10/6/2026 14:44 | 14.3 | 38.4 | 24.2 | 0.0033 | 0.0293 | 0.0260 | 2.2 | NW |
| 10/6/2026 14:45 | 14.3 | 40.9 | 26.6 | 0.0033 | 0.0293 | 0.0260 | 2.2 | W |
| 10/6/2026 14:46 | 14.9 | 46.5 | 31.5 | 0.0033 | 0.0327 | 0.0293 | 2.2 | WSW |
| 10/6/2026 14:47 | 14.9 | 51.3 | 36.4 | 0.0033 | 0.0340 | 0.0307 | 2.2 | WNW |
| 10/6/2026 14:48 | 14.7 | 55.1 | 40.4 | 0.0033 | 0.0360 | 0.0327 | 2.3 | WNW |
| 10/6/2026 14:49 | 13.8 | 58.0 | 44.3 | 0.0033 | 0.0400 | 0.0367 | 2.3 | NW |
| 10/6/2026 14:50 | 17.6 | 56.8 | 39.1 | 0.0060 | 0.0400 | 0.0340 | 2.3 | NNW |
| 10/6/2026 14:51 | 17.7 | 63.0 | 45.3 | 0.0060 | 0.0393 | 0.0333 | 2.3 | W |
| 10/6/2026 14:52 | 20.6 | 69.7 | 49.1 | 0.0067 | 0.0387 | 0.0320 | 2.3 | NNW |
| 10/6/2026 14:53 | 23.6 | 75.1 | 51.5 | 0.0113 | 0.0373 | 0.0260 | 2.4 | NNW |
| 10/6/2026 14:54 | 27.6 | 79.3 | 51.7 | 0.0160 | 0.0347 | 0.0187 | 2.4 | NNW |
| 10/6/2026 14:55 | 29.7 | 84.2 | 54.5 | 0.0187 | 0.0333 | 0.0147 | 2.5 | NW |
| 10/6/2026 14:56 | 29.6 | 87.5 | 58.0 | 0.0187 | 0.0327 | 0.0140 | 2.5 | WNW |
| 10/6/2026 14:57 | 33.8 | 89.5 | 55.8 | 0.0187 | 0.0333 | 0.0147 | 2.5 | NW |
| 10/6/2026 14:58 | 31.2 | 92.6 | 61.3 | 0.0167 | 0.0407 | 0.0240 | 2.6 | WNW |
| 10/6/2026 14:59 | 31.2 | 92.9 | 61.7 | 0.0167 | 0.0453 | 0.0287 | 2.5 | WNW |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 15:00 | 31.2 | 90.9 | 59.7 | 0.0167 | 0.0427 | 0.0260 | 2.5 | WSW |
| 10/6/2026 15:01 | 30.7 | 86.1 | 55.4 | 0.0167 | 0.0373 | 0.0207 | 2.6 | WNW |
| 10/6/2026 15:02 | 30.6 | 83.3 | 52.7 | 0.0167 | 0.0320 | 0.0153 | 2.5 | WSW |
| 10/6/2026 15:03 | 30.7 | 82.0 | 51.3 | 0.0167 | 0.0320 | 0.0153 | 2.5 | NW |
| 10/6/2026 15:04 | 32.9 | 81.5 | 48.7 | 0.0167 | 0.0313 | 0.0147 | 2.5 | NW |
| 10/6/2026 15:05 | 28.2 | 85.1 | 57.0 | 0.0140 | 0.0320 | 0.0180 | 2.5 | WNW |
| 10/6/2026 15:06 | 28.4 | 81.7 | 53.3 | 0.0140 | 0.0340 | 0.0200 | 2.5 | W |
| 10/6/2026 15:07 | 25.0 | 78.6 | 53.6 | 0.0133 | 0.0360 | 0.0227 | 2.4 | SW |
| 10/6/2026 15:08 | 21.4 | 77.3 | 55.8 | 0.0087 | 0.0380 | 0.0293 | 2.3 | W |
| 10/6/2026 15:09 | 23.5 | 72.6 | 49.1 | 0.0053 | 0.0400 | 0.0347 | 2.3 | NNW |
| 10/6/2026 15:10 | 25.1 | 68.5 | 43.4 | 0.0020 | 0.0427 | 0.0407 | 2.3 | NNW |
| 10/6/2026 15:11 | 29.7 | 64.8 | 35.1 | 0.0027 | 0.0433 | 0.0407 | 2.3 | NW |
| 10/6/2026 15:12 | 25.9 | 65.2 | 39.3 | 0.0027 | 0.0413 | 0.0387 | 2.2 | SW |
| 10/6/2026 15:13 | 26.6 | 68.5 | 41.9 | 0.0027 | 0.0333 | 0.0307 | 2.1 | W |
| 10/6/2026 15:14 | 27.4 | 73.5 | 46.2 | 0.0027 | 0.0280 | 0.0253 | 1.9 | SW |
| 10/6/2026 15:15 | 27.9 | 79.7 | 51.8 | 0.0027 | 0.0307 | 0.0280 | 1.9 | W |
| 10/6/2026 15:16 | 36.9 | 77.3 | 40.4 | 0.0073 | 0.0320 | 0.0247 | 1.9 | NNW |
| 10/6/2026 15:17 | 37.7 | 80.1 | 42.5 | 0.0073 | 0.0367 | 0.0293 | 1.9 | WNW |
| 10/6/2026 15:18 | 38.0 | 81.7 | 43.8 | 0.0073 | 0.0367 | 0.0293 | 1.8 | W |
| 10/6/2026 15:19 | 36.9 | 86.8 | 50.0 | 0.0073 | 0.0367 | 0.0293 | 1.8 | WSW |
| 10/6/2026 15:20 | 46.2 | 83.5 | 37.3 | 0.0080 | 0.0373 | 0.0293 | 1.7 | N |
| 10/6/2026 15:21 | 46.5 | 86.6 | 40.2 | 0.0080 | 0.0367 | 0.0287 | 1.7 | NW |
| 10/6/2026 15:22 | 46.6 | 87.8 | 41.3 | 0.0080 | 0.0353 | 0.0273 | 1.8 | W |
| 10/6/2026 15:23 | 46.8 | 88.9 | 42.0 | 0.0080 | 0.0353 | 0.0273 | 1.9 | WNW |
| 10/6/2026 15:24 | 48.1 | 89.7 | 41.6 | 0.0100 | 0.0340 | 0.0240 | 1.8 | NNW |
| 10/6/2026 15:25 | 42.7 | 94.9 | 52.2 | 0.0093 | 0.0347 | 0.0253 | 1.8 | W |
| 10/6/2026 15:26 | 43.6 | 95.6 | 52.0 | 0.0127 | 0.0347 | 0.0220 | 1.8 | NNW |
| 10/6/2026 15:27 | 42.9 | 96.2 | 53.3 | 0.0127 | 0.0393 | 0.0267 | 2.0 | WNW |
| 10/6/2026 15:28 | 46.1 | 90.8 | 44.7 | 0.0173 | 0.0427 | 0.0253 | 2.0 | NW |
| 10/6/2026 15:29 | 49.4 | 84.7 | 35.3 | 0.0193 | 0.0407 | 0.0213 | 2.2 | NNW |
| 10/6/2026 15:30 | 50.3 | 78.7 | 28.4 | 0.0193 | 0.0393 | 0.0200 | 2.2 | NW |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 15:31 | 44.1 | 78.6 | 34.4 | 0.0160 | 0.0373 | 0.0213 | 2.2 | NNW |
| 10/6/2026 15:32 | 43.5 | 73.2 | 29.7 | 0.0160 | 0.0333 | 0.0173 | 2.3 | NW |
| 10/6/2026 15:33 | 43.0 | 68.4 | 25.4 | 0.0160 | 0.0300 | 0.0140 | 2.3 | W |
| 10/6/2026 15:34 | 42.4 | 60.0 | 17.6 | 0.0160 | 0.0280 | 0.0120 | 2.3 | WSW |
| 10/6/2026 15:35 | 34.6 | 59.4 | 24.8 | 0.0160 | 0.0287 | 0.0127 | 2.3 | NNW |
| 10/6/2026 15:36 | 34.0 | 53.0 | 19.1 | 0.0160 | 0.0313 | 0.0153 | 2.3 | NW |
| 10/6/2026 15:37 | 33.4 | 48.0 | 14.6 | 0.0160 | 0.0400 | 0.0240 | 2.4 | WNW |
| 10/6/2026 15:38 | 34.6 | 41.5 | 6.9 | 0.0220 | 0.0380 | 0.0160 | 2.5 | NW |
| 10/6/2026 15:39 | 28.7 | 39.6 | 11.0 | 0.0187 | 0.0373 | 0.0187 | 2.4 | NNW |
| 10/6/2026 15:40 | 29.9 | 33.5 | 3.6 | 0.0193 | 0.0340 | 0.0147 | 2.5 | NW |
| 10/6/2026 15:41 | 24.8 | 33.1 | 8.2 | 0.0153 | 0.0327 | 0.0173 | 2.5 | WSW |
| 10/6/2026 15:42 | 24.8 | 29.8 | 4.9 | 0.0153 | 0.0313 | 0.0160 | 2.4 | WNW |
| 10/6/2026 15:43 | 20.2 | 30.5 | 10.3 | 0.0107 | 0.0307 | 0.0200 | 2.4 | WNW |
| 10/6/2026 15:44 | 16.3 | 31.2 | 14.9 | 0.0087 | 0.0340 | 0.0253 | 2.3 | W |
| 10/6/2026 15:45 | 15.0 | 30.7 | 15.7 | 0.0087 | 0.0353 | 0.0267 | 2.3 | NW |
| 10/6/2026 15:46 | 14.7 | 30.1 | 15.4 | 0.0113 | 0.0387 | 0.0273 | 2.2 | NNW |
| 10/6/2026 15:47 | 14.8 | 30.0 | 15.1 | 0.0120 | 0.0420 | 0.0300 | 2.2 | NW |
| 10/6/2026 15:48 | 14.9 | 30.3 | 15.4 | 0.0127 | 0.0480 | 0.0353 | 2.2 | WNW |
| 10/6/2026 15:49 | 14.9 | 30.7 | 15.8 | 0.0133 | 0.0513 | 0.0380 | 2.2 | NW |
| 10/6/2026 15:50 | 13.2 | 32.1 | 18.9 | 0.0133 | 0.0520 | 0.0387 | 2.2 | NW |
| 10/6/2026 15:51 | 13.2 | 34.3 | 21.0 | 0.0133 | 0.0513 | 0.0380 | 2.2 | WNW |
| 10/6/2026 15:52 | 13.4 | 41.2 | 27.8 | 0.0133 | 0.0487 | 0.0353 | 2.1 | W |
| 10/6/2026 15:53 | 20.4 | 41.0 | 20.6 | 0.0740 | 0.0520 | -0.0220 | 1.9 | NNW |
| 10/6/2026 15:54 | 26.6 | 40.8 | 14.2 | 0.2113 | 0.0547 | -0.1567 | 2.0 | NW |
| 10/6/2026 15:55 | 25.1 | 47.1 | 22.0 | 0.2107 | 0.1500 | -0.0607 | 2.0 | NW |
| 10/6/2026 15:56 | 30.3 | 46.1 | 15.8 | 0.2867 | 0.1513 | -0.1353 | 2.0 | NNW |
| 10/6/2026 15:57 | 30.5 | 49.6 | 19.1 | 0.2867 | 0.2100 | -0.0767 | 2.0 | WNW |
| 10/6/2026 15:58 | 33.2 | 52.3 | 19.1 | 0.2867 | 0.2527 | -0.0340 | 2.0 | W |
| 10/6/2026 15:59 | 33.5 | 53.8 | 20.3 | 0.2867 | 0.2767 | -0.0100 | 1.9 | WNW |
| 10/6/2026 16:00 | 37.6 | 51.5 | 13.9 | 0.2987 | 0.2760 | -0.0227 | 2.0 | NNW |
| 10/6/2026 16:01 | 35.4 | 54.4 | 19.0 | 0.2947 | 0.2800 | -0.0147 | 2.0 | NW |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 16:02 | 38.5 | 52.7 | 14.3 | 0.3000 | 0.2767 | -0.0233 | 1.9 | N |
| 10/6/2026 16:03 | 38.8 | 53.2 | 14.4 | 0.2993 | 0.2753 | -0.0240 | 1.8 | W |
| 10/6/2026 16:04 | 38.8 | 53.8 | 15.0 | 0.2987 | 0.2773 | -0.0213 | 1.8 | W |
| 10/6/2026 16:05 | 38.8 | 54.5 | 15.7 | 0.2980 | 0.2813 | -0.0167 | 1.8 | WNW |
| 10/6/2026 16:06 | 38.7 | 53.3 | 14.6 | 0.2980 | 0.2853 | -0.0127 | 1.8 | W |
| 10/6/2026 16:07 | 38.5 | 47.1 | 8.7 | 0.2980 | 0.2847 | -0.0133 | 1.7 | W |
| 10/6/2026 16:08 | 32.3 | 47.4 | 15.1 | 0.2373 | 0.2860 | 0.0487 | 1.8 | NNW |
| 10/6/2026 16:09 | 24.5 | 49.5 | 25.0 | 0.1000 | 0.2907 | 0.1907 | 1.7 | WNW |
| 10/6/2026 16:10 | 24.5 | 45.0 | 20.4 | 0.1000 | 0.2027 | 0.1027 | 1.7 | NW |
| 10/6/2026 16:11 | 18.4 | 47.0 | 28.7 | 0.0240 | 0.2080 | 0.1840 | 1.7 | WNW |
| 10/6/2026 16:12 | 18.2 | 44.2 | 26.0 | 0.0240 | 0.1520 | 0.1280 | 1.8 | WNW |
| 10/6/2026 16:13 | 15.3 | 41.6 | 26.2 | 0.0240 | 0.1127 | 0.0887 | 1.8 | WNW |
| 10/6/2026 16:14 | 14.9 | 39.2 | 24.3 | 0.0240 | 0.0913 | 0.0673 | 1.9 | W |
| 10/6/2026 16:15 | 10.5 | 40.6 | 30.0 | 0.0120 | 0.0953 | 0.0833 | 1.8 | W |
| 10/6/2026 16:16 | 10.0 | 38.8 | 28.8 | 0.0120 | 0.0933 | 0.0813 | 1.9 | NW |
| 10/6/2026 16:17 | 6.6 | 39.9 | 33.3 | 0.0060 | 0.0953 | 0.0893 | 2.0 | WNW |
| 10/6/2026 16:18 | 6.1 | 39.0 | 32.9 | 0.0060 | 0.0940 | 0.0880 | 2.1 | NW |
| 10/6/2026 16:19 | 7.9 | 36.6 | 28.8 | 0.0100 | 0.0873 | 0.0773 | 2.0 | NW |
| 10/6/2026 16:20 | 9.8 | 34.1 | 24.4 | 0.0153 | 0.0800 | 0.0647 | 2.0 | NNW |
| 10/6/2026 16:21 | 9.8 | 33.1 | 23.3 | 0.0153 | 0.0773 | 0.0620 | 2.0 | W |
| 10/6/2026 16:22 | 9.9 | 32.3 | 22.4 | 0.0153 | 0.0767 | 0.0613 | 2.2 | NW |
| 10/6/2026 16:23 | 7.4 | 33.3 | 25.8 | 0.0093 | 0.0767 | 0.0673 | 2.2 | WNW |
| 10/6/2026 16:24 | 7.5 | 32.3 | 24.9 | 0.0093 | 0.0767 | 0.0673 | 2.2 | WNW |
| 10/6/2026 16:25 | 7.4 | 31.5 | 24.1 | 0.0093 | 0.0827 | 0.0733 | 2.2 | WNW |
| 10/6/2026 16:26 | 7.4 | 30.4 | 23.0 | 0.0093 | 0.0873 | 0.0780 | 2.2 | WSW |
| 10/6/2026 16:27 | 8.7 | 28.3 | 19.5 | 0.0193 | 0.0807 | 0.0613 | 2.1 | NNW |
| 10/6/2026 16:28 | 8.7 | 27.1 | 18.4 | 0.0193 | 0.0780 | 0.0587 | 2.1 | NW |
| 10/6/2026 16:29 | 8.7 | 26.1 | 17.4 | 0.0193 | 0.0767 | 0.0573 | 2.0 | WSW |
| 10/6/2026 16:30 | 9.2 | 25.3 | 16.1 | 0.0193 | 0.0780 | 0.0587 | 2.0 | WSW |
| 10/6/2026 16:31 | 9.9 | 24.8 | 14.9 | 0.0193 | 0.0793 | 0.0600 | 2.0 | W |
| 10/6/2026 16:32 | 10.0 | 24.5 | 14.5 | 0.0193 | 0.0807 | 0.0613 | 2.0 | W |

| Date/Time | Average Upwind PM10 (µg/m³) | Average Downwind PM10 (µg/m³) | Average Contribution PM10 (µg/m³) | Average Upwind VOC (ppm) | Average Downwind VOC (ppm) | Average Contribution VOC (ppm) | Wind Speed | Wind Direction |
|---|---|---|---|---|---|---|---|---|
| 10/6/2026 16:33 | 10.0 | 24.0 | 14.0 | 0.0193 | 0.0813 | 0.0620 | 2.0 | WNW |
| 10/6/2026 16:34 | 7.8 | 24.9 | 17.1 | 0.0153 | 0.0847 | 0.0693 | 2.1 | NW |
| 10/6/2026 16:35 | 5.9 | 25.8 | 19.9 | 0.0100 | 0.0880 | 0.0780 | 2.1 | NW |
| 10/6/2026 16:36 | 5.8 | 25.3 | 19.4 | 0.0100 | 0.0860 | 0.0760 | 2.1 | NW |
| 10/6/2026 16:37 | 5.9 | 25.2 | 19.4 | 0.0100 | 0.0833 | 0.0733 | 2.1 | W |
| 10/6/2026 16:38 | 5.8 | 25.8 | 20.0 | 0.0100 | 0.0813 | 0.0713 | 2.1 | WNW |
| 10/6/2026 16:39 | 8.7 | 24.5 | 15.8 | 0.0120 | 0.0740 | 0.0620 | 2.1 | N |
| 10/6/2026 16:40 | 8.8 | 26.0 | 17.3 | 0.0120 | 0.0627 | 0.0507 | 2.1 | WNW |
| 10/6/2026 16:41 | 8.7 | 27.3 | 18.6 | 0.0120 | 0.0527 | 0.0407 | 2.0 | WNW |
| 10/6/2026 16:42 | 7.2 | 29.5 | 22.3 | 0.0020 | 0.0553 | 0.0533 | 2.0 | W |
| 10/6/2026 16:43 | 7.3 | 31.0 | 23.7 | 0.0020 | 0.0573 | 0.0553 | 2.0 | W |
| 10/6/2026 16:44 | 7.3 | 32.8 | 25.4 | 0.0020 | 0.0667 | 0.0647 | 2.0 | WSW |
| 10/6/2026 16:45 | 7.0 | 34.5 | 27.5 | 0.0020 | 0.0647 | 0.0627 | 2.0 | NW |
| 10/6/2026 16:46 | 6.6 | 36.1 | 29.6 | 0.0020 | 0.0660 | 0.0640 | 2.0 | WNW |
| 10/6/2026 16:47 | 6.6 | 37.9 | 31.3 | 0.0020 | 0.0673 | 0.0653 | 1.9 | WNW |
| 10/6/2026 16:48 | 6.6 | 43.8 | 37.2 | 0.0020 | 0.0687 | 0.0667 | 1.8 | W |
| 10/6/2026 16:49 | 6.8 | 50.1 | 43.4 | 0.0020 | 0.0700 | 0.0680 | 1.8 | NW |
| 10/6/2026 16:50 | 7.4 | 62.7 | 55.2 | 0.0020 | 0.0740 | 0.0720 | 1.7 | W |
| 10/6/2026 16:51 | 7.8 | 76.1 | 68.3 | 0.0020 | 0.0760 | 0.0740 | 1.7 | NW |
| 10/6/2026 16:52 | 7.8 | 87.5 | 79.6 | 0.0020 | 0.0780 | 0.0760 | 1.6 | NW |
| 10/6/2026 16:53 | 8.0 | 96.9 | 89.0 | 0.0020 | 0.0847 | 0.0827 | 1.6 | NW |
| 10/6/2026 16:54 | 16.3 | 97.6 | 81.3 | 0.0073 | 0.0873 | 0.0800 | 1.7 | NW |
| 10/6/2026 16:55 | 26.8 | 95.4 | 68.6 | 0.0153 | 0.0873 | 0.0720 | 1.7 | NNW |
| 10/6/2026 16:56 | 36.2 | 93.6 | 57.4 | 0.0213 | 0.0860 | 0.0647 | 1.7 | NW |
| 10/6/2026 16:57 | 44.2 | 91.7 | 47.5 | 0.0220 | 0.0833 | 0.0613 | 1.7 | NNW |
| 10/6/2026 16:58 | 51.1 | 89.6 | 38.5 | 0.0233 | 0.0773 | 0.0540 | 1.8 | NNW |
| 10/6/2026 16:59 | 57.2 | 87.2 | 30.1 | 0.0247 | 0.0633 | 0.0387 | 1.9 | N |