

# BATTERY PARK CITY RESILIENCY PROJECT

## MONTHLY COMMUNITY AIR QUALITY MONITORING REPORT

01 | 2026

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SUBCONSULTANT TO: Turner-SPC JV



**Battery Park  
City Authority**

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## Introduction

In response to the devastating impacts of Superstorm Sandy on Lower Manhattan and in anticipation of future severe storm activity exacerbated by climate change, the North/West Battery Park City Resiliency (NWBPCR) Project has been developed as a critical component of the broader coastal flood risk management efforts in Lower Manhattan. The NWBPCR Project is being led by the Battery Park City Authority (BPCA) and represents the next phase of integrated resilience work following the South Battery Park City Resiliency Project (SBPCR) and other related initiatives.

The NWBPCR Project contemplates the creation of a continuous coastal flood risk management system extending from First Place in Battery Park City northward along the Battery Park City Esplanade, across to the east side of West Street/Route 9A and terminating above Chambers Street at a designated high point on Greenwich Street. This system is designed to provide reliable risk reduction to property, residents, infrastructure, and public assets within Battery Park City and adjacent western Tribeca neighborhoods, while preserving and enhancing open space, waterfront access, and community character.

NORTH/WEST BATTERY PARK CITY RESILIENCY PROJECT

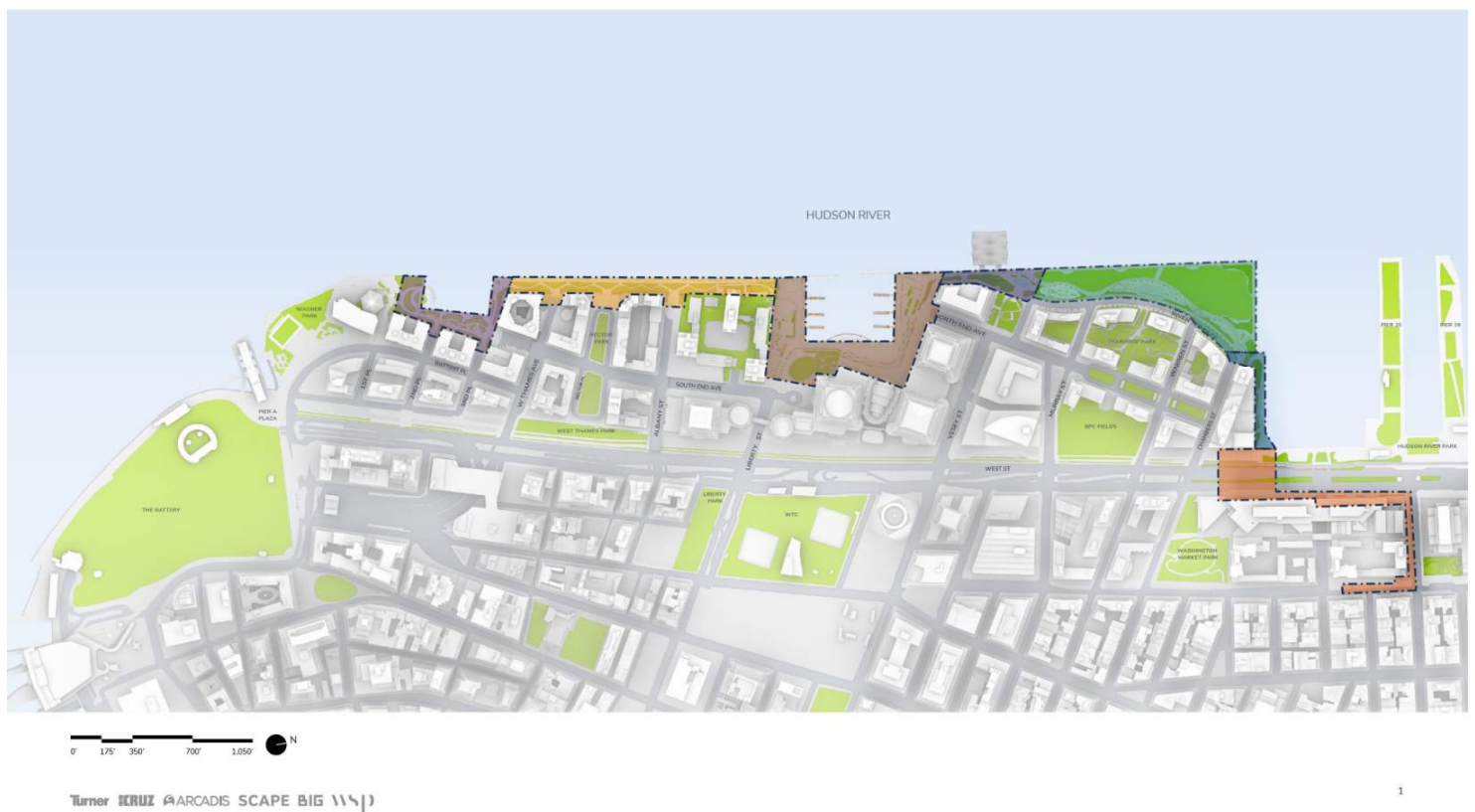


Figure 1: Project Location

The purpose of the NWBPCR Project is to:

- Provide a reliable coastal flood risk management system that reduces flood risk to property, residents, critical infrastructure, and public assets within northern and western Battery Park City and adjacent portions of Lower Manhattan, in response to the design storm event.
- Protect and preserve, to the maximum extent practicable, existing open space resources, waterfront access, and opportunities for public use and recreation along the Battery Park City Esplanade, while maintaining the character of surrounding neighborhoods.
- Avoid or minimize disruption to existing below- and above-ground infrastructure (i.e., water and sewer infrastructure, roadways, subways, tunnels, and utilities) during flood events and throughout construction activities.

The NWBPCR Project builds upon earlier resiliency initiatives in Battery Park City and advances long-term coastal protection goals identified in the Lower Manhattan Coastal Resiliency (LMCR) Master Plan. The flood alignment is intended to meet FEMA accreditation requirements for protection against the 100-year storm event and to provide adaptability for future climate conditions, including sea level rise projections associated with mid-century storm scenarios. The project is designed to tie into adjacent resiliency systems, including the South Battery Park City Resiliency Project, to create a unified coastal defense strategy. In addition to flood protection, the project incorporates enhancements to public open spaces, circulation, and waterfront amenities to improve overall resiliency, accessibility, and community use.

## Environmental Review

An Environmental Impact Statement (EIS) was prepared for the NWBPCR Project, which evaluated potential impacts associated with construction and operation, including air quality, noise, traffic, and other environmental parameters. The air quality analysis for construction activities considered the following on-site emission sources:

- Trucks and non-road construction equipment diesel engine exhaust.
- Surface fugitive dust generated by the movement of trucks and non-road equipment.
- Dust emissions associated with material handling and construction activities.

Potentially affected residential receptors within the study area were identified and evaluated as part of the environmental review, along with the proposed construction areas.

The NWBPCR team will be conducting air quality monitoring throughout construction in all seven Project Areas to ensure the ongoing health and safety of the adjacent community. In particular, the NWBPCR Air Quality Monitoring program will measure levels of Particulate Matter (PM) at two sizes: PM10 and PM2.5 and Volatile Organic Compounds (VOCs).

## Community Air Quality Monitoring for PM10 and PM2.5

PM stands for **particulate matter** (also called particle pollution or dust): the term for a mixture of solid particles and liquid droplets found in the air. Some particles, such as dust, dirt, soot, or smoke, are large or dark enough to be seen with the naked eye. Others are so small they can only be detected using an electron microscope. Particle pollution includes inhalable particles, with aerodynamic diameters that are generally 10 micrometers and smaller (PM10; also refer to as dust). Additionally, particles generally 2.5 micrometers and smaller (PM2.5; typically, from vehicle emissions) pose the greatest risk to health. Please see the following link from the EPA for reference: [EPA Particulate Matter \(PM\) Basics](#)

The BPCR team will be conducting real-time air quality monitoring throughout construction to ensure the ongoing health and safety of the adjacent community. In particular, the NWBPCR Air Quality Monitoring program will measure levels of Particulate Matter (PM) at PM10 and PM2.5.

The project area is divided into seven (7) reaches (Reach 1 through Reach 7) to facilitate construction phasing and environmental monitoring coverage. Stationary air monitoring units, located at pre-set sites, will monitor wider ambient air conditions. The stationary units are equipped with PM10 and PM2.5 continuous, real-time remote sensing instruments. They provide consistent air quality measurements over time, offering an extensive overview of regional air quality changes. However, this is not an environmental, safety of hygiene report as long as the action is immediate and effective.

The Clean Air Act requires EPA to set National Ambient Air Quality Standards (NAAQS) for particulate matter, as one of the six criteria pollutants considered harmful to public health and the environment. The law also requires the United States Environmental Protection Agency (EPA) to periodically review the standards to ensure that they provide adequate health and environmental protection, and to update those standards as necessary. National Ambient Air Quality Standards (NAAQS) for PM pollution specify a maximum amount of PM to be present in outdoor air.

The Permissible Exposure Limit (PEL) is a regulatory limit to protect public health/welfare set by the NAAQS in line

with the requirements of the Clean Air Act (CAA) on the amount or concentration of a substance in the air. The EPA has set a 24-hour time weighted average (TWA) as standard for evaluating PM levels, meaning that they average potential PM exposure over a 24-hour period. This is also referred to as the daily value. New York State Department of Environmental Conservation (NYSDEC) and New York State Department of Health (NYSDOH) has set a 15-minute time weighted average as the standard for evaluating PM levels. In the line graphs presented in the NWBPCR monthly data plots, readings are averaged in 15-minute intervals and do not represent the standard TWA of 24-hrs. This more conservative approach will help the NWBPCR project team monitor the project's effect on air quality more closely.

The primary standard is a regulatory limit to protect public health/welfare set by the NAAQS in line with the requirements of the Clean Air Act (CAA) on the amount or concentration of a substance in the air. The EPA primary standard for PM10 and PM2.5 is:

Averaging time:	24 hours
Regulatory level PM10:	150 $\mu\text{g}/\text{m}^3$
Regulatory level PM2.5:	35 $\mu\text{g}/\text{m}^3$
NAAQS form:	Not to be exceeded more than once per year on average over 3 years

The NYSDEC and NYCDOH standard for VOC is:

Averaging time:	15 minutes
Action level PM10:	150 $\mu\text{g}/\text{m}^3$

The following procedure has been established if air quality measurements exceed the alert or action levels for the 15-minute periods:

**PM10 Action Level 1.** If the downwind PM10 particulate level is 100  $\mu\text{g}/\text{m}^3$  greater than background for the 15-minute period or if airborne dust is measured leaving the work area, then automated alerts are dispatched to the general contractor and the construction management team. Dust suppression techniques must be employed. Work may continue with dust suppression techniques provided that downwind PM10 particulate levels do not exceed 150  $\mu\text{g}/\text{m}^3$  above the upwind level and provided that no visible dust is migrating from the work area.

**PM10 Action Level 2.** If, after implementation of dust suppression techniques, downwind PM10 particulate levels are greater than 150  $\mu\text{g}/\text{m}^3$  above the upwind level, work must be stopped, and a re-evaluation of activities initiated. Work can resume provided that dust suppression measures and other controls are successful in reducing the downwind PM10 particulate concentration to within 150  $\mu\text{g}/\text{m}^3$  of the upwind level and in preventing visible dust migration.

**PM2.5 Action Level 1.** If the downwind PM2.5 particulate level is 25  $\mu\text{g}/\text{m}^3$  greater than background for the 15-minute period or if airborne dust is measured leaving the work area, then automated alerts are dispatched to the general contractor and the construction management team. Dust suppression techniques must be employed. Work may continue with dust suppression techniques provided that downwind PM2.5 particulate levels do not exceed 35  $\mu\text{g}/\text{m}^3$  above the upwind level and provided that no visible dust is migrating from the work area.

**PM2.5 Action Level 2.** If, after implementation of dust suppression techniques, downwind PM2.5 particulate levels are greater than 35  $\mu\text{g}/\text{m}^3$  above the upwind level, work must be stopped, and a re-evaluation of activities initiated. Work can resume provided that dust suppression measures and other controls are successful in reducing the downwind PM2.5 particulate concentration to within 35  $\mu\text{g}/\text{m}^3$  of the upwind level and in preventing visible dust migration.

The PM10 and PM2.5 readings that follow by month in this report are shown in data plots, as below. The data plots illustrate PM levels in a **15-minute TWA**. As mentioned above, the local limits for PM are evaluated on a **15-minute TWA** and the federal limits for PM exposure are evaluated on a **24-hour TWA**. By evaluating PM readings on the 15-

minute TWA, the NWBPCR project can ensure that Net PM never exceeds the 24-hour TWA, or daily value.

Along with air quality monitoring, the contractor is required to take extensive preventative measures to control dust and limit vehicle emissions. Potential mitigation techniques include but are not limited to:

- use of water spray for roads, trucks, excavation areas and stockpiles
- use of anchored tarps to cover stockpiles.
- use of truck covers during soil transport within site limits and during off-site transport.
- employment of extra care during dry and/or high-wind periods
- use of gravel or recycled concrete aggregate on egress and other roadways to provide a clean and dust-free road surface.
- use of a truck wheel wash at site access/egress points to prevent fugitive dust and off-site migration of dust and other particulates.

## Community Air Quality Monitoring for VOC

The NWBPCR team will be conducting air quality monitoring throughout construction to ensure the ongoing health and safety of the adjacent community. In particular, the NWBPCR Air Quality Monitoring program will measure levels of Volatile Organic Compounds (VOCs).

The project area is divided into seven (7) reaches (Reach 1 through Reach 7) to facilitate construction phasing and environmental monitoring coverage. Stationary air monitoring units, located at pre-set sites, will monitor wider ambient air conditions. The stationary units are equipped with VOC continuous, real-time remote sensing instruments. They provide consistent air quality measurements over time, offering an extensive overview of regional air quality changes. However, this is not an environmental, safety of hygiene report as long as the action is immediate and effective.

The action level to protect public health/welfare set by the New York State Department of Environmental Conservation (NYSDEC) and New York State Department of Health (NYSDOH). The NYSDEC and NYSDOH has set a 15-minute time weighted average (TWA) as standard for evaluating VOC levels, meaning that they average potential VOC exposure over a 15-minute period. In the line graphs presented in the NWBPCR monthly data plots, readings are averaged in 15-minute intervals.

The NYSDEC and NYSDOH standard for VOC is:

Averaging time:	15 minutes
Action level VOC:	25 ppm

The following procedure has been established if air quality measurements exceed the action levels for the 15-minute periods:


**VOC Action level 1.** If the ambient air concentration of total organic vapors at the downwind perimeter of the work area or exclusion zone exceeds 5 ppm above background for the 15-minute average, then automated alerts are dispatched to the general contractor and the construction management team. Work activities must be temporarily halted and monitoring continued. If the total organic vapor level readily decreases (per instantaneous readings) below 5 ppm over background, work activities can resume with continued monitoring. As a background, the value of 0 ppm has been adopted based on the final Environmental Impact Statement (EIS) for the project. **Hence, the VOC Action Level 1 is >5 ppm.**

**VOC Action Level 2.** If total organic vapor levels at the downwind perimeter of the work area or exclusion zone persist at levels in excess of 5 ppm over background but less than 25 ppm, work activities must be halted, the source of vapors identified, corrective actions taken to abate emissions, and monitoring continued. After these steps, work activities can resume provided that the total organic vapor level 200 feet downwind of the exclusion zone or half the distance to the nearest potential receptor or residential/commercial structure, whichever is less - but in no case less than 20 feet, is below 5 ppm over background for the 15-minute average. **Hence, the VOC Action Level 2 is applicable when the range is >5 and <25 ppm.**

**VOC Action Level 3.** If the organic vapor level is above 25 ppm at the perimeter of the work area, activities must be shutdown. **Hence, the VOC Action Level 3 is >25 ppm.**

# How to Read the Data Reports

The PM and VOC readings that follow by week in this report are shown in data reports, as below. The data plots illustrate PM and VOC levels in a 15-minute TWA.



**Environmental Summary**

**Title**

Reach 6\_EWP\_AQS Report

**Reporting Period**

Battery Park\_AQS

Report Period

From: 02/02/2026 00:00

To: 02/08/2026 23:59

PM10 Action Level: 100 µg/m³

PM2.5 Action Level: 25 µg/m³

VOC Action Level: 5 ppm

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
02/02/2026	26.1 - 33.1	0.0 - 0.0	29.7 - 31.0	0.6 - 6.0	NNW
02/03/2026	21.9 - 32.7	0.0 - 0.0	26.9 - 31.8	0.5 - 6.9	NNE
02/04/2026	25.9 - 33.4	0.0 - 0.0	27.0 - 31.5	0.0 - 7.5	NNE
02/05/2026	20.5 - 31.5	0.0 - 0.0	26.8 - 33.8	0.5 - 5.2	SE
02/06/2026	22.8 - 34.9	0.0 - 0.0	26.6 - 32.7	0.5 - 4.8	E
02/07/2026	5.4 - 26.6	0.0 - 0.0	26.7 - 31.0	0.8 - 11.4	SE
02/08/2026	3.2 - 16.2	0.0 - 0.0	26.8 - 31.4	1.8 - 10.6	SE

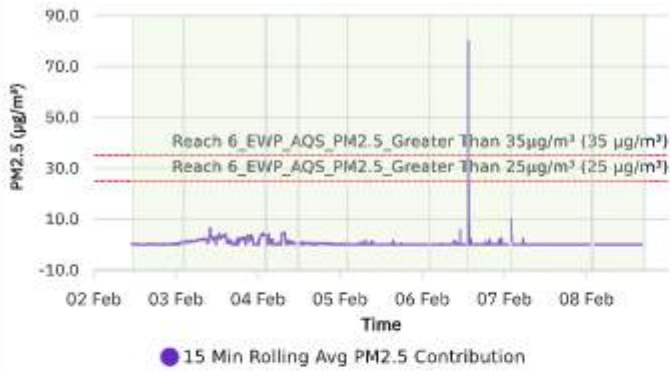
Daily Monitoring Summary	PM2.5 (µg/m³)	Time	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 2/2/2026	0.0	11:45	0.0	11:15	0.0000	11:30
Max Contribution (15 min avg.) - 2/2/2026	0.4	11:15	0.4	15:00	0.0060	11:15
Daily Avg. Contribution (15 min avg.) - 2/2/2026	0.1	-	0.0	-	0.0002	-
Min Contribution (15 min avg.) - 2/3/2026	0.0	16:30	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 2/3/2026	6.5	10:00	5.1	10:00	0.0013	22:15
Daily Avg. Contribution (15 min avg.) - 2/3/2026	1.7	-	0.5	-	0.0001	-
Min Contribution (15 min avg.) - 2/4/2026	0.0	00:15	0.0	00:15	0.0000	00:00
Max Contribution (15 min avg.) - 2/4/2026	4.7	07:45	3.9	01:30	0.0040	02:45
Daily Avg. Contribution (15 min avg.) - 2/4/2026	0.9	-	0.5	-	0.0002	-
Min Contribution (15 min avg.) - 2/5/2026	0.0	00:00	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 2/5/2026	1.3	09:30	4.0	15:30	0.0220	13:00
Daily Avg. Contribution (15 min avg.) - 2/5/2026	0.1	-	0.4	-	0.0038	-
Min Contribution (15 min avg.) - 2/6/2026	0.0	00:00	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 2/6/2026	26.8	13:30	111.5	13:30	0.0540	13:30
Daily Avg. Contribution (15 min avg.) - 2/6/2026	0.4	-	1.4	-	0.0026	-
Min Contribution (15 min avg.) - 2/7/2026	0.0	00:00	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 2/7/2026	2.4	05:30	4.2	05:30	0.0060	05:00
Daily Avg. Contribution (15 min avg.) - 2/7/2026	0.0	-	0.8	-	0.0003	-
Min Contribution (15 min avg.) - 2/8/2026	0.0	00:00	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 2/8/2026	0.0	00:00	0.7	15:15	0.0020	09:00
Daily Avg. Contribution (15 min avg.) - 2/8/2026	0.0	-	0.0	-	0.0001	-



**Air Monitor Station Locations**

**Daily Summary of Site Contributions**

PM2.5 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

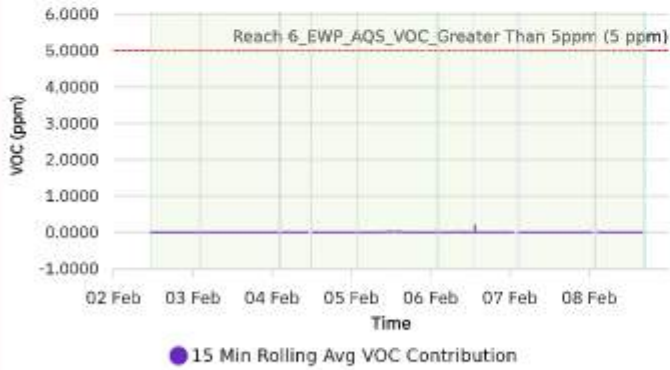


PM10 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

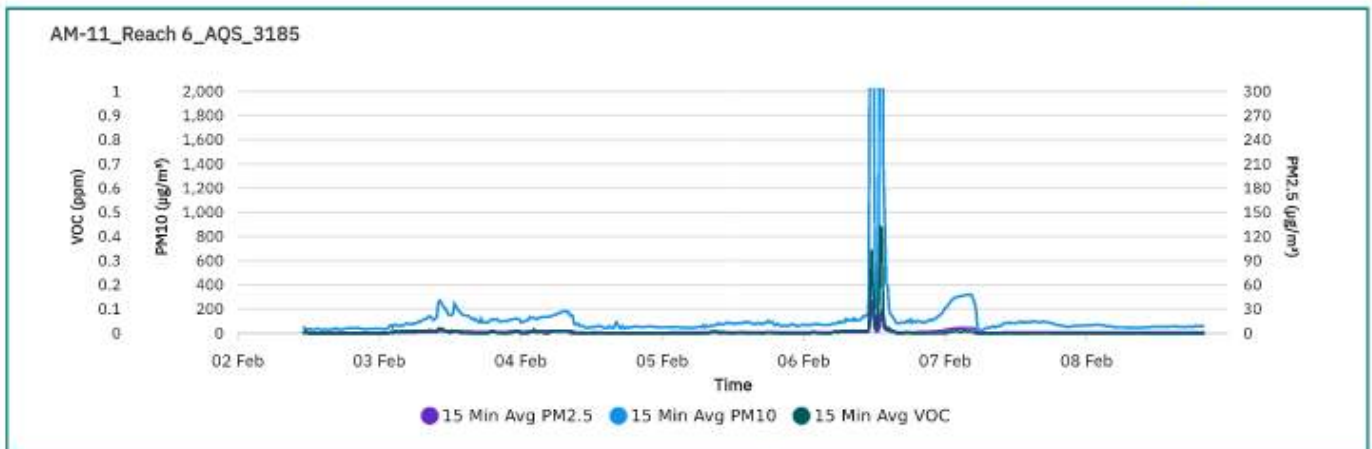
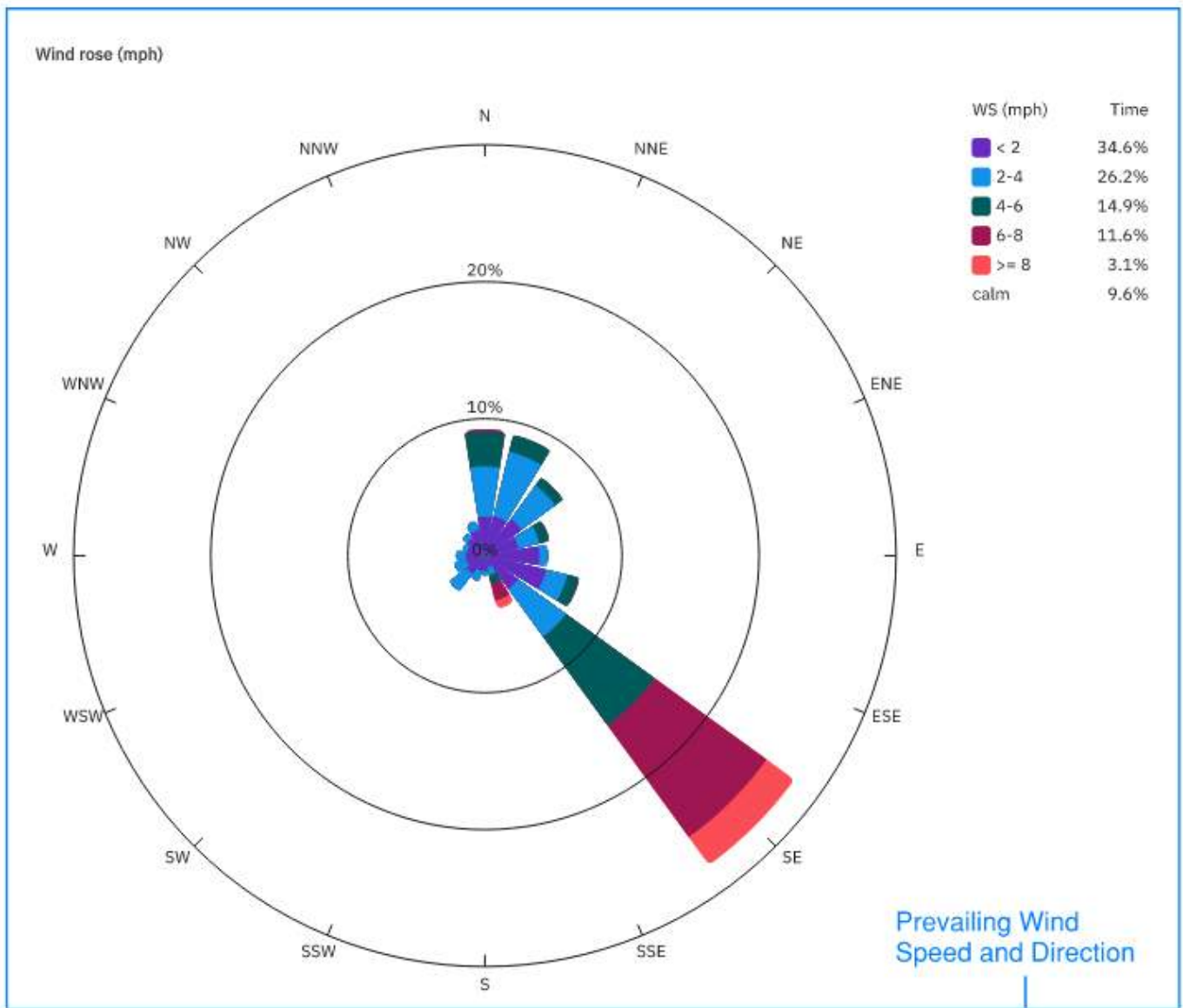


Stopped Initial Avg Rolling Avg

VOC Average Contribution (ppm)



Contribution Measurements



Individual Air Monitor Measurements

### Exceedance Summary

Parameter	Action Level	Time Triggered	Cause	Mitigation
PM10	100.0 µg/m³	2/6/2026 13:19		
PM2.5	25.0 µg/m³	2/6/2026 13:20		

### Exceedance Summary

- The title states the location and work phase of each report.
- The reporting period is the start and end date of each report.
- The action levels correspond to the requirements and the action levels described above.
- The environmental summary provides a daily summary of Temperature, Relative Humidity, Barometric Level, Wind Speed, and Prevailing Wind Direction over the reporting period.
- The Daily Summary of Site Contributions provides the minimum, maximum and daily average of each measured parameter for the reporting period. The contribution measurements are determined as the difference between the upwind and downwind monitoring stations as determined on any day given the wind speed and wind direction. At each reach location at least two air quality monitors are required to determine the Site Contribution. The Site Contribution value is important because it measures the potential increase of particulate matter due to construction activities. If the wind speed is less than 1 mile per hour, the downwind station is considered undetermined, and the Site Contribution will be absent from the data plot. In these circumstances, high measurements at one or both monitoring stations will still be noted, however the increased levels in the PM and VOC measurements may be due to conditions unrelated to construction.
- The air monitoring stations are presented on a map view for each reach. Air monitoring stations are GPS tracked and will update automatically if relocated within the reach.
- The Site Contribution charts for 15-minute periods over the reporting period. Action levels for each parameter are shown on the charts.
- The wind rose displays the wind speed and prevailing wind direction over the reporting period based on percentage.
- The individual air monitoring station charts show different parameters for that individual monitoring station only. No site contribution data is presented in this chart. The data within this chart is used with other individual monitoring stations to create the site contribution. The chart title corresponds to the air monitor location on the map view.
- The exceedance summary provides a quick view of all site contribution exceedances for the 15-minute periods over the reporting period.

## Construction Summary

Construction started November 11, 2025. Contractor working hours are 7am-4pm Monday-Friday.

### Reach 1

Turner-SPC to provide construction summary

- Mobilization & Site Capture
- Surface demolition
- Tree protection & removal

## Reach 5

Turner-SPC to provide construction summary

- Surface demolition
- Survey for utilities
- Utility relocations prep

## Reach 6

Turner-SPC to provide construction summary

- Excavation
- Survey for utilities
- Utility relocations prep

## Summary of Monitoring Report

For the reporting period of January 01-31, 2026, Reach 1 was monitored with two (2) stationary units, Reach 5 was monitored with five (5) stationary units and Reach 6 with two (2) stationary units. Locations of these air monitoring stations are presented within each report in **Appendix A**.

For the reporting period the construction-related site contribution for PM10 and PM2.5 did not exceed the regulatory levels for the 24-hour TWA. Exceedances of the 15-min site contributions, the cause of the exceedances, and the contractor's mitigation methods are detailed below.

## REACH 1

### NOTES

- AM-32 and AM-33 were installed on January 21, 2025. Instruments were being calibrated and baselined during the last week of January. Therefore, no data will be provided in this report.

## REACH 5

### PM10

Time series plots of PM10 15-min average concentrations are shown in **Appendix A** for each monitoring location. The action level 1 (PM10 > 100 µg/m<sup>3</sup>) and action level 2 (PM10 > 150 µg/m<sup>3</sup>) are shown as well.

- One (1) PM10 exceedance of Action Level 2 (PM10 > 150µg/m<sup>3</sup>) occurred on 1/1/2026 at 05:58. Contractor was not working on this date and time. The event is believed to be from wind gust blowing loose soil across the site. Contractor wetted the area on the next working day. Levels were reduced to below the alert level on the following monitoring interval.
- Two (2) PM10 exceedance of Action Level 2 (PM10 > 150µg/m<sup>3</sup>) occurred on 1/13/2026 at 17:32 and 18:23. Contractor was not working on this date and time. The event is believed to be from wind gust blowing loose soil across the site. Contractor wetted the area on the next working day. Levels were reduced to below the alert level on the following monitoring interval.
- One (1) PM10 exceedance of Action Level 2 (PM10 > 150µg/m<sup>3</sup>) occurred on 1/16/2026 at 23:22. Contractor was not working on this date and time. The event is believed to be from wind gust blowing loose soil across the site. Contractor wetted the area on the next working day. Levels were reduced to below the alert level on the following monitoring interval.
- One (1) PM10 exceedance of Action Level 1 (PM10 > 100µg/m<sup>3</sup>) occurred on 1/23/2026 at 21:54. Contractor was not working on this date and time. The event is believed to be from wind gust blowing loose soil across the site. Contractor wetted the area on the next working day. Levels were reduced to below the alert level on the following monitoring interval.

### PM2.5

Time series plots of PM2.5 15-min average concentrations are shown in **Appendix A** for each monitoring location. The action level 1 (PM2.5 > 25 µg/m<sup>3</sup>) and action level 2 (PM2.5 > 35µg/m<sup>3</sup>) are shown as well.

- No PM2.5 exceedances were recorded during this monitoring period.

## VOCs

Time series plots of VOCs 15-min average concentrations are shown in **Appendix A** for each monitoring location. The action level (VOC Action Level 1: VOC > 5ppm) is shown as well.

- No VOC exceedances were recorded during this monitoring period.

## NOTES

- AM-16 disconnected from power on 1/3 at 05:00 to 1/5 at 08:00
- AM-16, AM-17, AM-18, AM-19 and AM-20 disconnected from power on 1/19 at 02:00 to 1/20 at 08:30
- AM-16, AM-17, AM-18, AM-19 and AM-20 disconnected from power on 1/26 at 02:00 to 1/28 at 12:00 due to snow.

## REACH 6

### PM10

Time series plots of PM10 15-min average concentrations are shown in **Appendix A** for each monitoring location. The action level 1 (PM10 > 100 µg/m<sup>3</sup>) and action level 2 (PM10 > 150 µg/m<sup>3</sup>) are shown as well.

- No PM10 exceedances were recorded during this monitoring period.

### PM2.5

Time series plots of PM2.5 15-min average concentrations are shown in **Appendix A** for each monitoring location. The action level 1 (PM2.5 > 25 µg/m<sup>3</sup>) and action level 2 (PM2.5 > 35 µg/m<sup>3</sup>) are shown as well.

- No PM2.5 exceedances were recorded during this monitoring period.

## VOCs

Time series plots of VOCs 15-min average concentrations are shown in **Appendix A** for each monitoring location. The action level (VOC Action Level 1: VOC > 5ppm) is shown as well.

- No VOC exceedances were recorded during this monitoring period.

## NOTES

- AM-11 and AM-12 disconnected from power on 1/3 at 04:00 to 1/5 07:30
- AM-11 and AM-12 disconnected from power on 1/19 at 03:00 to 1/20 10:30
- AM-11 and AM-12 disconnected from power on 1/25 at 22:00 to 1/28 13:30 due to snow.
- AM-11 and AM-12 disconnected from power on 1/30 at 10:30 to 2/2 07:30 due to snow.

Turner-SPC JV implemented mitigation when necessary to keep concentration levels below local and national air quality standards to ensure the ongoing health and safety of the adjacent community is not impacted.

**Appendix A**  
**Data Monitoring Summary**  
**January 01-31, 2026**



Reach 5\_EWP\_AQS Report

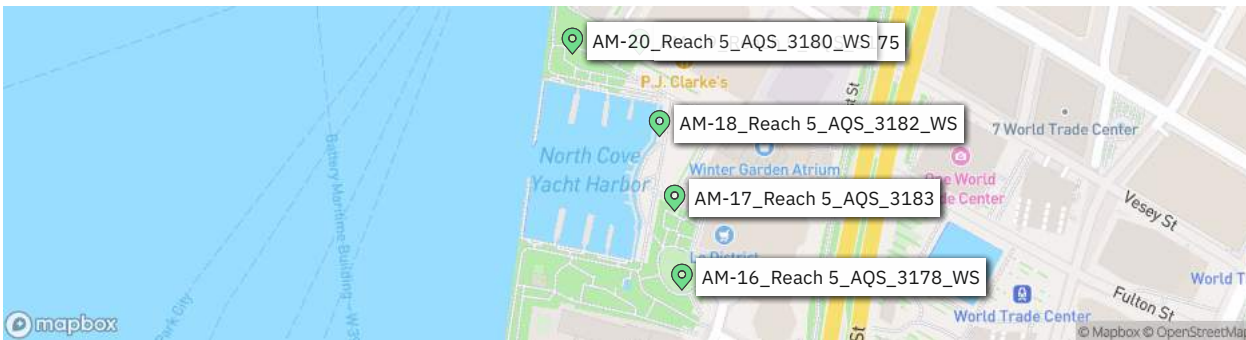
Battery Park\_AQS

Report Period

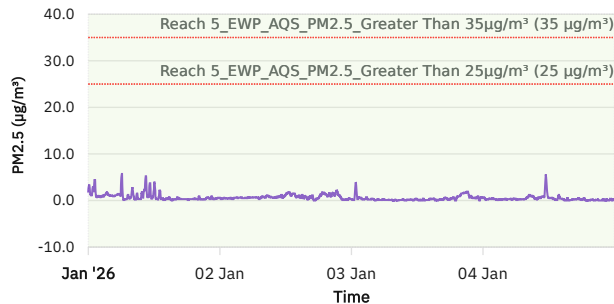
From:	01/01/2026 00:00
To:	01/04/2026 23:59
PM10 Action Level:	100 µg/m³
PM2.5 Action Level:	25 µg/m³
VOC Action Level:	5 ppm

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
01/01/2026	21.9 - 34.3	0.0 - 48.1	27.4 - 32.3	0.5 - 15.4	N
01/02/2026	19.9 - 30.0	0.0 - 63.5	26.7 - 32.4	0.5 - 9.9	WNW
01/03/2026	21.9 - 30.4	0.0 - 39.6	26.7 - 32.7	0.3 - 8.9	N
01/04/2026	25.0 - 34.3	0.0 - 53.8	26.7 - 32.7	0.5 - 8.9	N

Daily Monitoring Summary	PM2.5 (µg/m³)	Time	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 1/1/2026	0.0	15:15	0.0	22:45	0.0000	00:00
Max Contribution (15 min avg.) - 1/1/2026	5.2	10:30	133.4	06:00	0.0093	22:00
Daily Avg. Contribution (15 min avg.) - 1/1/2026	0.9	-	10.1	-	0.0004	-
Min Contribution (15 min avg.) - 1/2/2026	0.0	17:15	0.0	02:00	0.0000	01:00
Max Contribution (15 min avg.) - 1/2/2026	2.0	21:15	8.5	17:45	0.0100	18:45
Daily Avg. Contribution (15 min avg.) - 1/2/2026	0.8	-	1.1	-	0.0024	-
Min Contribution (15 min avg.) - 1/3/2026	0.0	07:30	0.0	05:15	0.0000	00:00
Max Contribution (15 min avg.) - 1/3/2026	3.6	00:45	7.2	00:45	0.0080	00:45
Daily Avg. Contribution (15 min avg.) - 1/3/2026	0.4	-	1.1	-	0.0004	-
Min Contribution (15 min avg.) - 1/4/2026	0.0	15:00	0.0	02:45	0.0000	00:00
Max Contribution (15 min avg.) - 1/4/2026	5.1	11:30	10.5	11:30	0.0080	22:30
Daily Avg. Contribution (15 min avg.) - 1/4/2026	0.4	-	1.6	-	0.0005	-

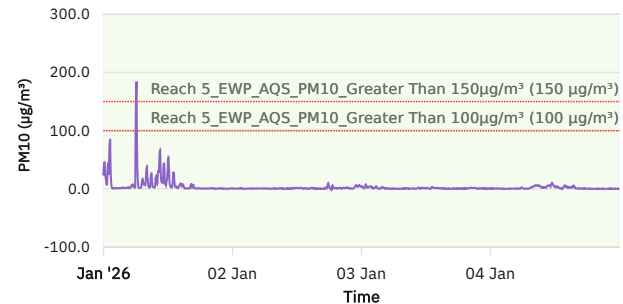


PM2.5 Average Contribution (µg/m³)



● 15 Min Rolling Avg PM2.5 Contribution

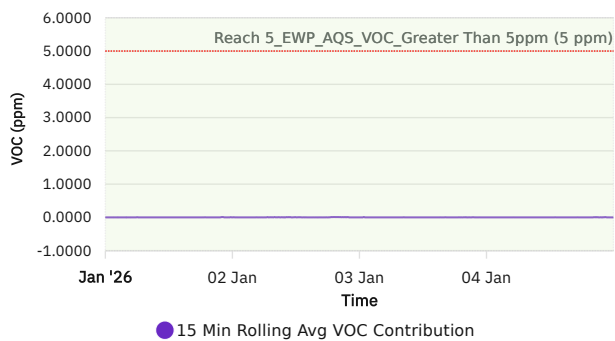
PM10 Average Contribution (µg/m³)



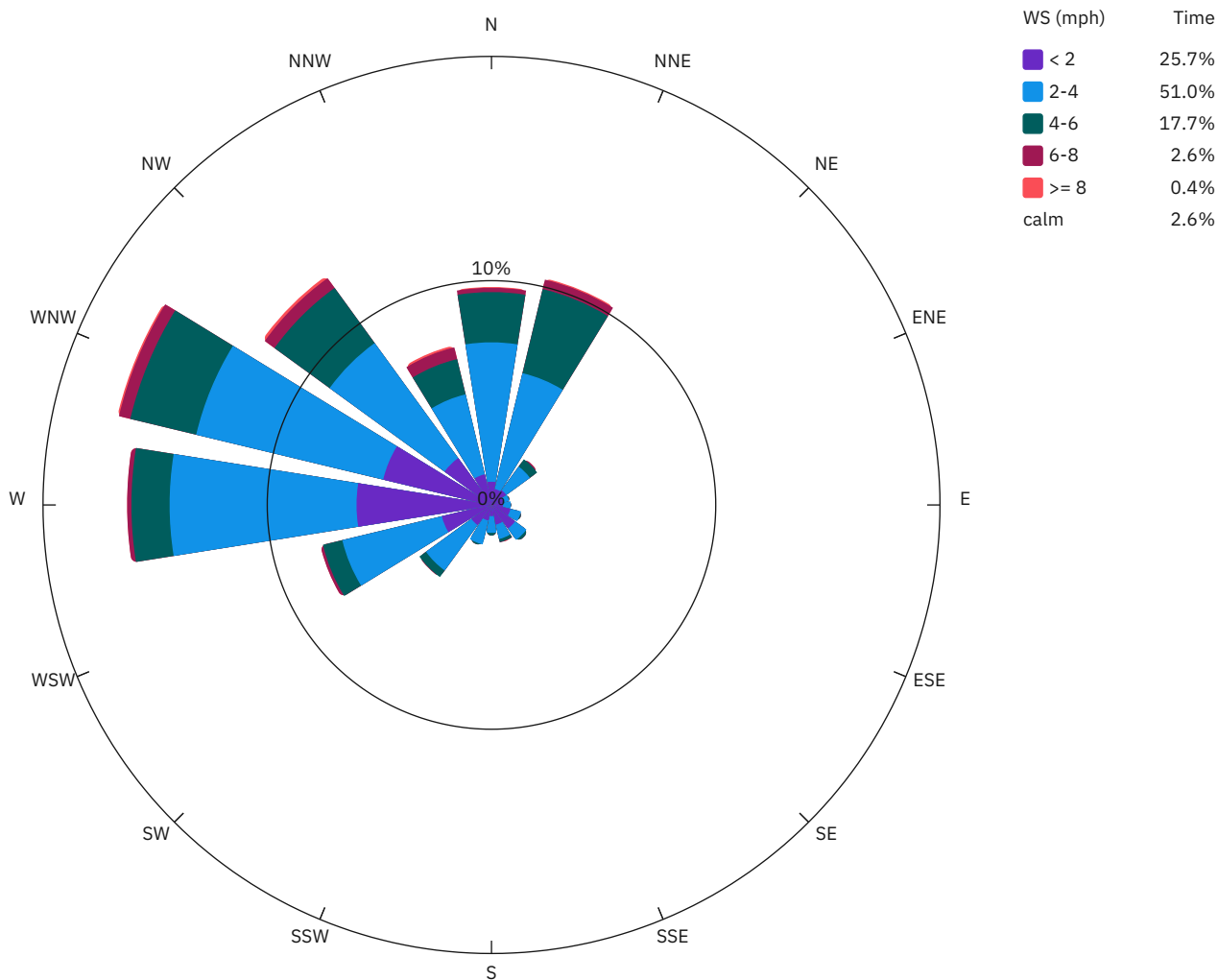
● 15 Min Rolling Avg PM10 Contribution

Stopped Rolling Avg

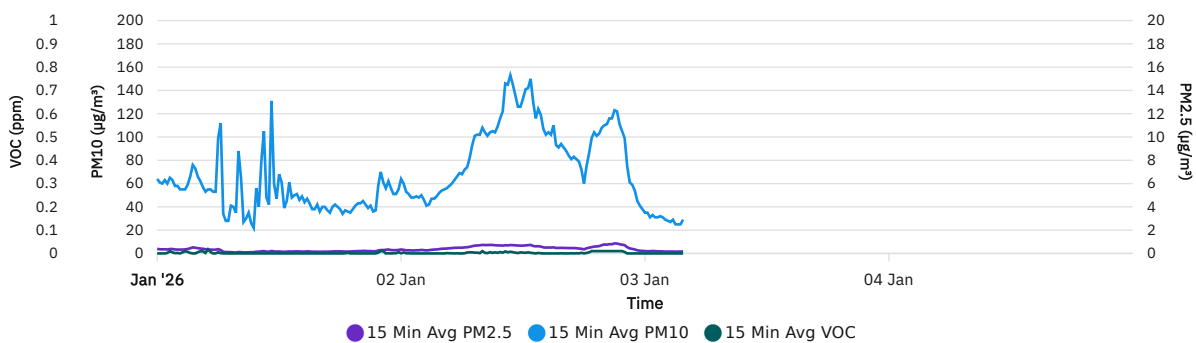
VOC Average Contribution (ppm)



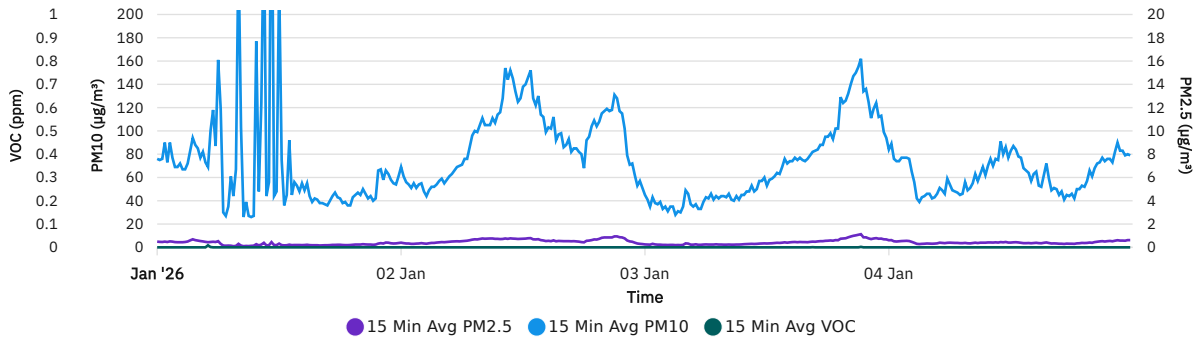
Wind rose (mph)



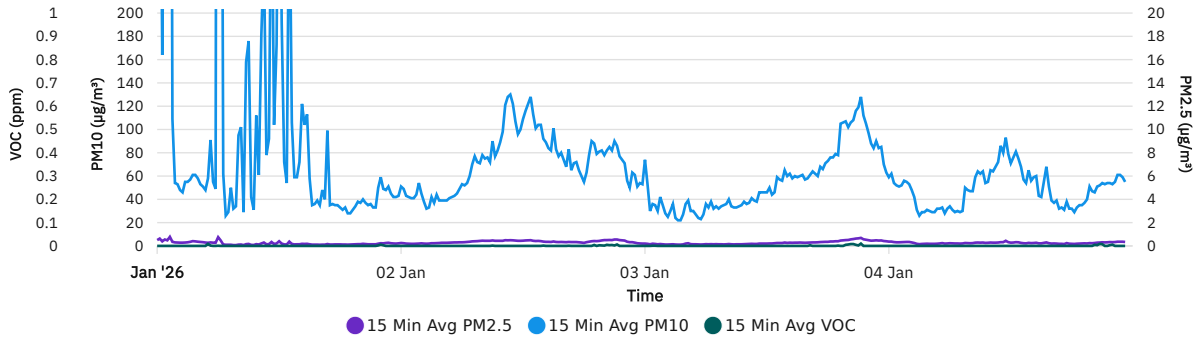
AM-16\_Reach 5\_AQS\_3178\_WS



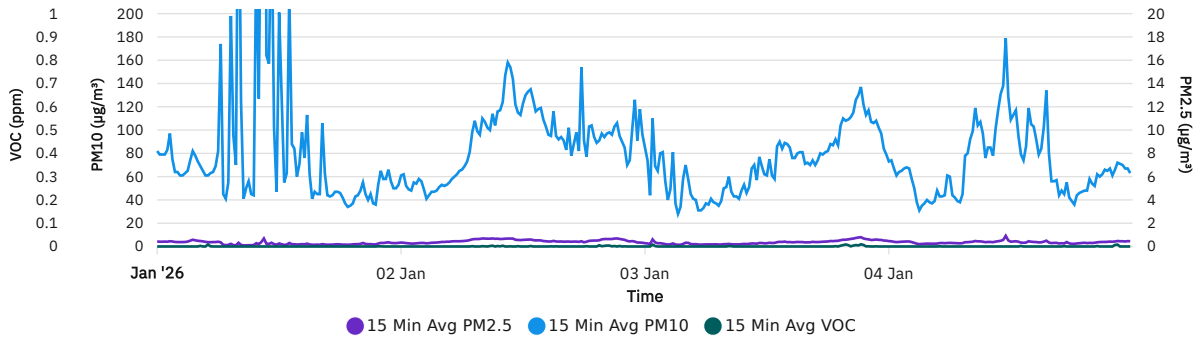
AM-17\_Reach 5\_AQS\_3183



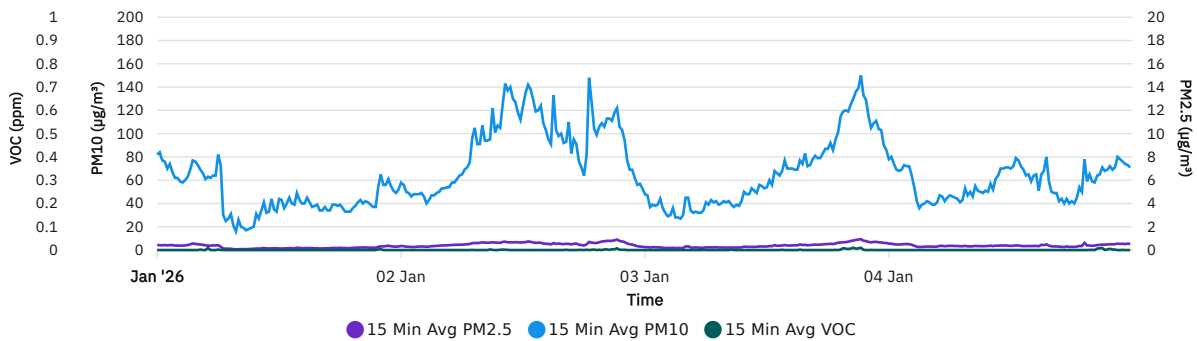
AM-18\_Reach 5\_AQS\_3182\_WS



AM-19\_Reach 5\_AQS\_3175



AM-20\_Reach 5\_AQS\_3180\_WS



Exceedance Summary

Parameter	Action Level	Time Triggered	Cause	Mitigation
PM10	150.0 µg/m³	1/1/2026 05:58	Wind Gust blowing soil	Occurred during off hours. Contractor wetted area on next work day.



Reach 5\_EWP\_AQS Report

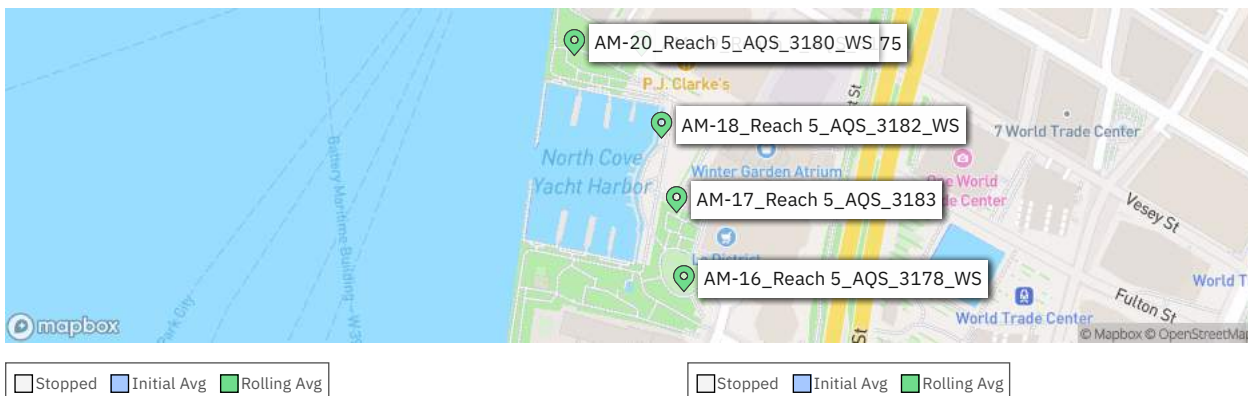
Battery Park\_AQS

Report Period

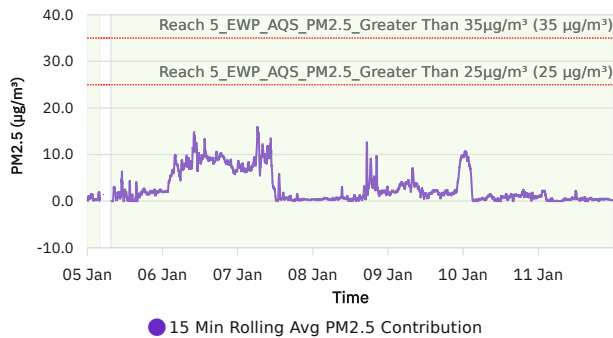
From:	01/05/2026 00:00
To:	01/11/2026 23:59
PM10 Action Level:	100 µg/m³
PM2.5 Action Level:	25 µg/m³
VOC Action Level:	5 ppm

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
01/05/2026	26.1 - 35.8	0.0 - 63.8	26.9 - 32.9	0.4 - 9.3	SSE
01/06/2026	34.3 - 44.1	0.0 - 65.5	27.2 - 32.6	0.2 - 6.3	NNE
01/07/2026	36.1 - 48.2	0.0 - 83.1	26.4 - 32.5	0.3 - 11.3	NE
01/08/2026	39.0 - 51.3	0.0 - 54.1	27.0 - 32.7	0.3 - 7.9	NNE
01/09/2026	36.5 - 51.6	0.0 - 75.1	28.3 - 32.7	0.3 - 12.6	SSE
01/10/2026	37.9 - 50.7	0.0 - 61.9	27.8 - 33.0	0.3 - 7.9	NNE
01/11/2026	32.5 - 48.0	0.0 - 69.4	27.2 - 32.1	0.3 - 11.7	N

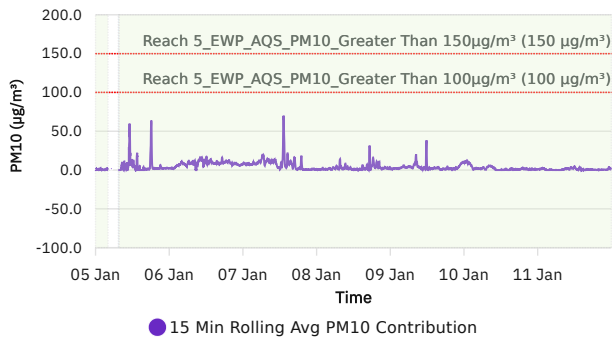
Daily Monitoring Summary	PM2.5 (µg/m³)	Time	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 1/5/2026	0.0	00:00	0.0	02:45	0.0000	00:00
Max Contribution (15 min avg.) - 1/5/2026	5.6	11:00	52.6	18:15	0.0167	07:30
Daily Avg. Contribution (15 min avg.) - 1/5/2026	1.3	-	4.5	-	0.0009	-
Min Contribution (15 min avg.) - 1/6/2026	1.8	01:45	0.0	08:45	0.0000	00:00
Max Contribution (15 min avg.) - 1/6/2026	14.2	10:00	16.0	12:00	0.0213	10:00
Daily Avg. Contribution (15 min avg.) - 1/6/2026	7.9	-	8.3	-	0.0013	-
Min Contribution (15 min avg.) - 1/7/2026	0.0	12:45	0.3	19:45	0.0000	00:15
Max Contribution (15 min avg.) - 1/7/2026	14.4	06:15	68.3	13:15	0.0207	15:15
Daily Avg. Contribution (15 min avg.) - 1/7/2026	4.5	-	8.1	-	0.0030	-
Min Contribution (15 min avg.) - 1/8/2026	0.0	11:30	0.0	14:45	0.0000	00:00
Max Contribution (15 min avg.) - 1/8/2026	12.6	17:15	31.2	17:15	0.0200	09:30
Daily Avg. Contribution (15 min avg.) - 1/8/2026	1.4	-	2.9	-	0.0032	-
Min Contribution (15 min avg.) - 1/9/2026	0.5	11:30	0.2	16:45	0.0000	00:00
Max Contribution (15 min avg.) - 1/9/2026	9.7	23:45	36.1	11:45	0.0100	23:30
Daily Avg. Contribution (15 min avg.) - 1/9/2026	2.7	-	3.5	-	0.0009	-
Min Contribution (15 min avg.) - 1/10/2026	0.0	03:15	0.0	10:30	0.0000	02:15
Max Contribution (15 min avg.) - 1/10/2026	10.5	00:30	11.2	00:30	0.0160	13:15
Daily Avg. Contribution (15 min avg.) - 1/10/2026	1.7	-	2.4	-	0.0017	-
Min Contribution (15 min avg.) - 1/11/2026	0.0	03:00	0.0	03:00	0.0000	02:30
Max Contribution (15 min avg.) - 1/11/2026	2.2	01:30	4.2	12:00	0.0100	00:30
Daily Avg. Contribution (15 min avg.) - 1/11/2026	0.5	-	0.9	-	0.0008	-



PM2.5 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

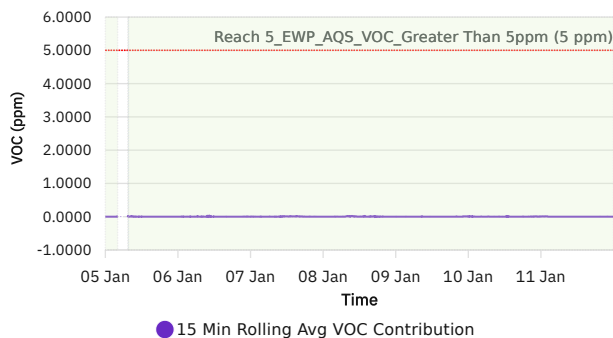


PM10 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

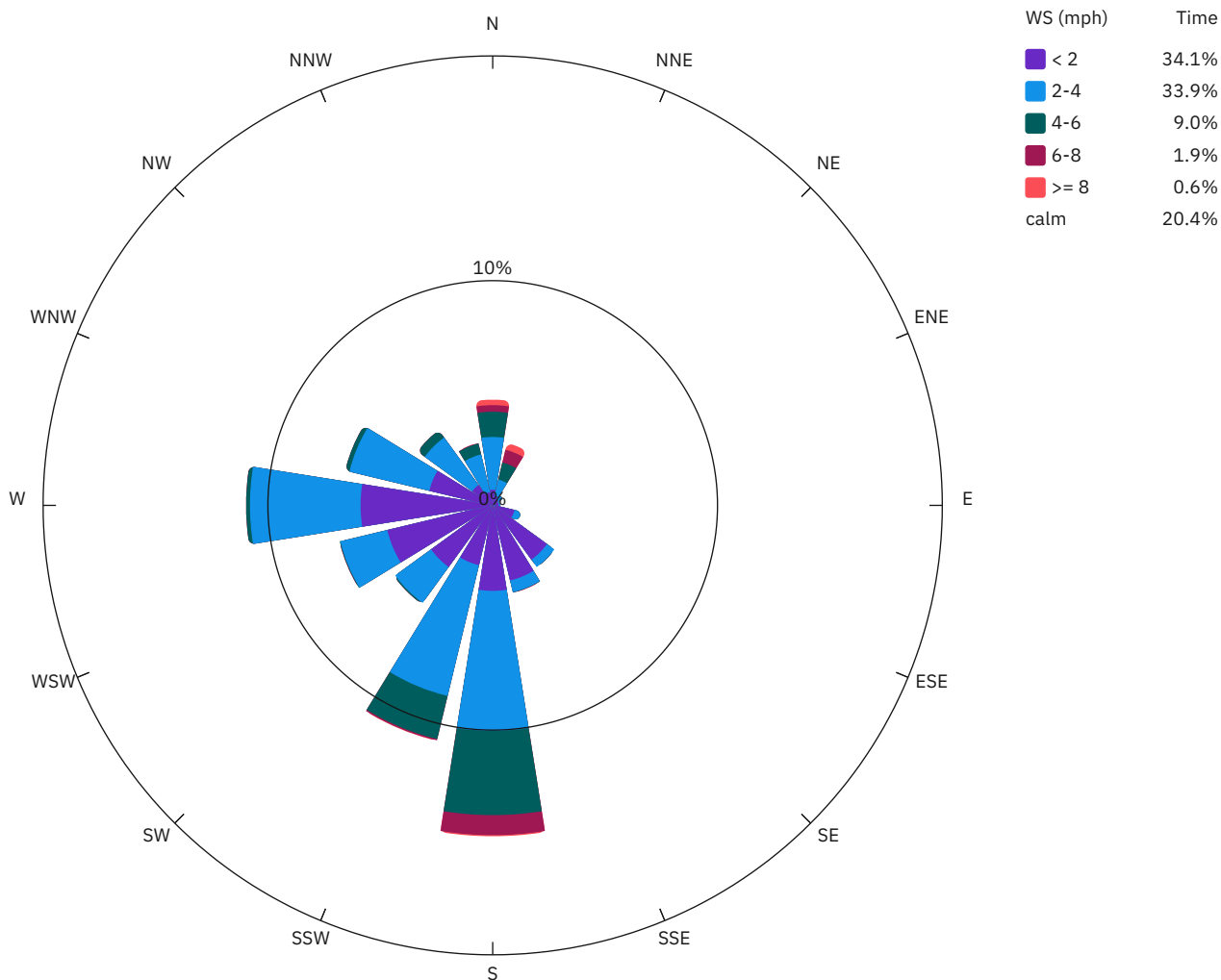


Stopped Initial Avg Rolling Avg

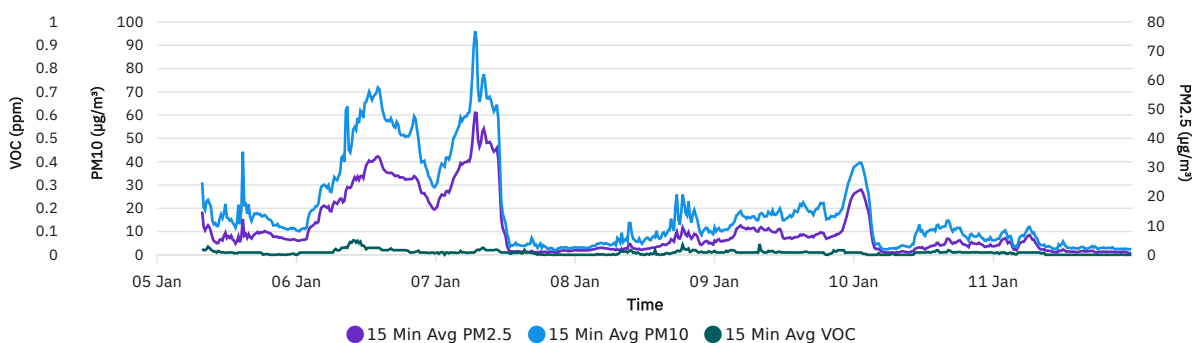
VOC Average Contribution (ppm)



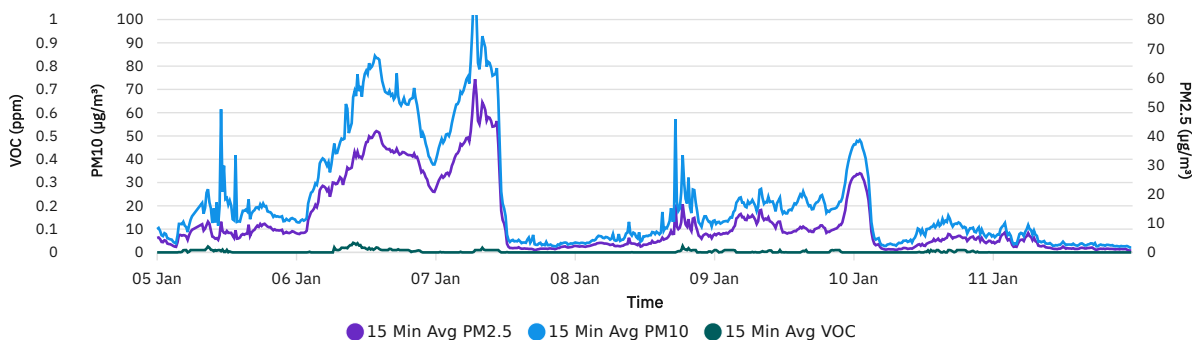
Wind rose (mph)



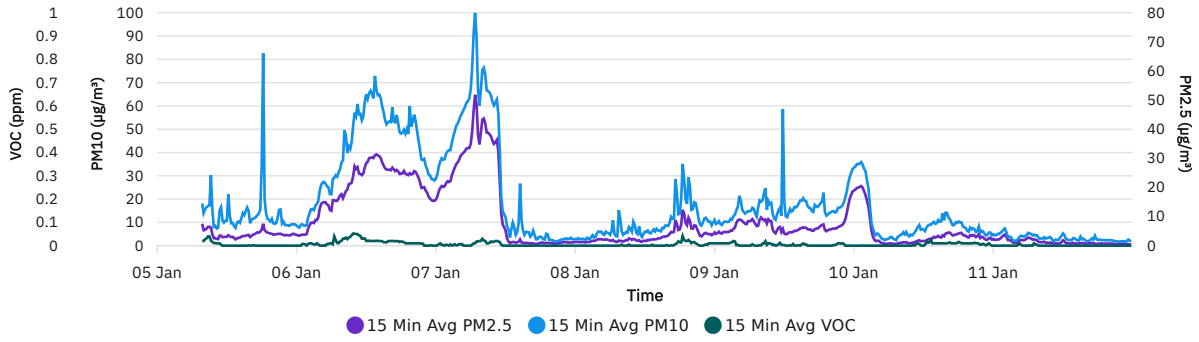
AM-16\_Reach 5\_AQS\_3178\_WS



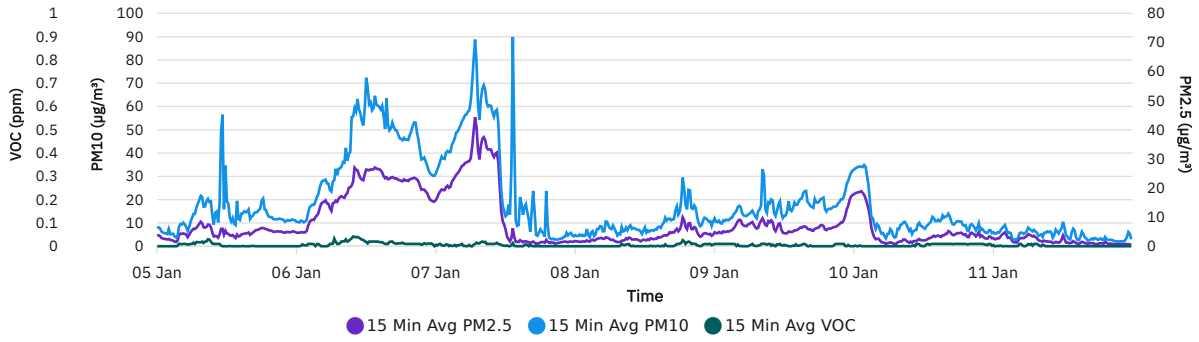
AM-17\_Reach 5\_AQS\_3183



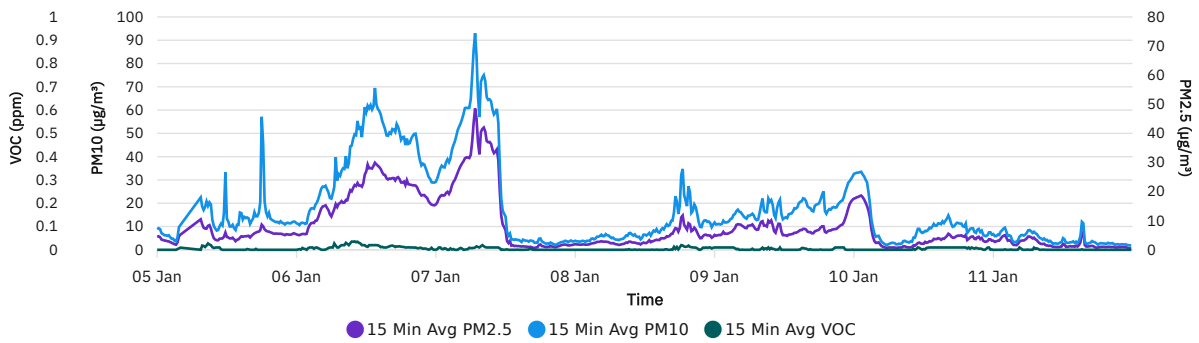
AM-18\_Reach 5\_AQS\_3182\_WS



AM-19\_Reach 5\_AQS\_3175



AM-20\_Reach 5\_AQS\_3180\_WS





Reach 5\_EWP\_AQS Report

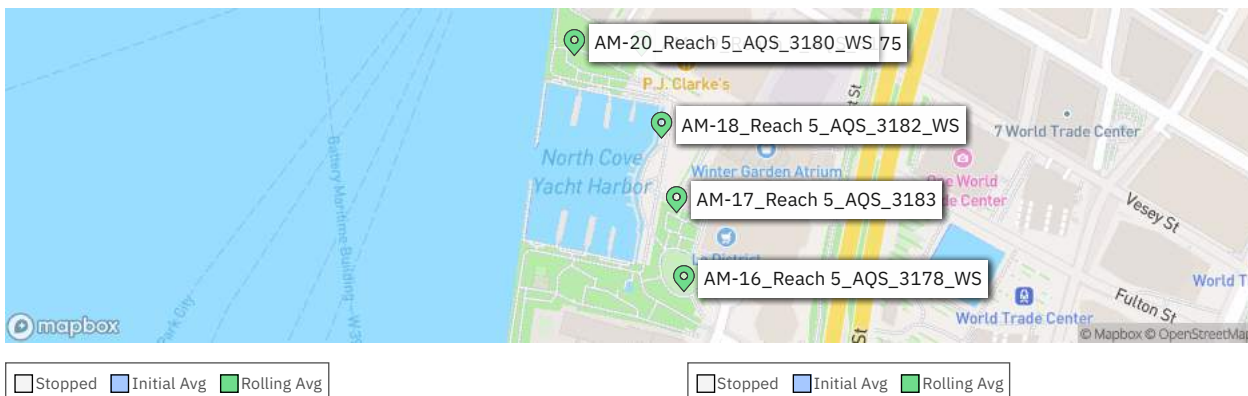
Battery Park\_AQS

Report Period

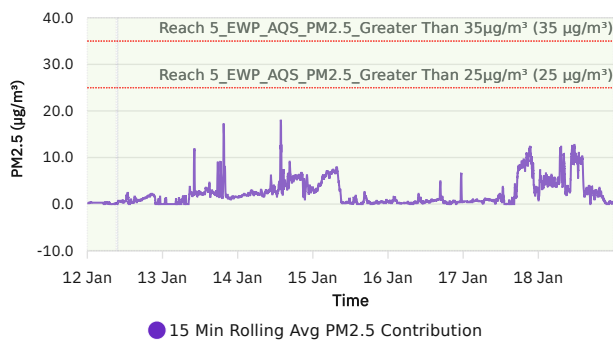
From:	01/12/2026 00:00
To:	01/18/2026 23:59
PM10 Action Level:	100 µg/m³
PM2.5 Action Level:	25 µg/m³
VOC Action Level:	5 ppm

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
01/12/2026	29.3 - 43.0	0.0 - 59.4	28.7 - 32.7	0.4 - 14.1	NNW
01/13/2026	32.5 - 46.8	0.0 - 54.1	27.7 - 32.9	0.7 - 12.0	ESE
01/14/2026	42.6 - 50.0	0.0 - 42.4	27.7 - 32.3	0.3 - 11.8	ESE
01/15/2026	22.8 - 45.3	0.0 - 67.5	26.8 - 32.3	0.4 - 11.1	W
01/16/2026	20.7 - 34.0	0.0 - 50.4	26.6 - 32.3	0.9 - 11.5	WNW
01/17/2026	30.9 - 37.8	0.0 - 71.0	27.7 - 32.4	0.2 - 9.9	SSE
01/18/2026	28.8 - 35.2	0.0 - 81.8	29.1 - 32.6	0.2 - 6.0	N

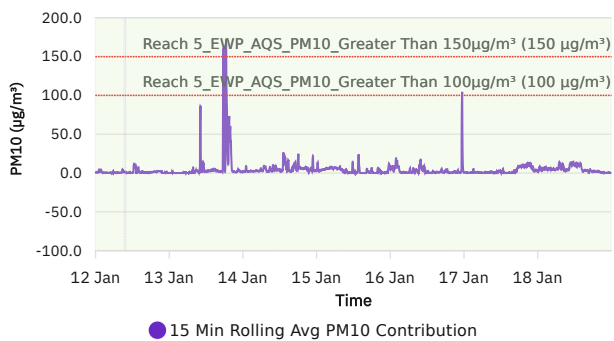
Daily Monitoring Summary	PM2.5 (µg/m³)	Time	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 1/12/2026	0.0	05:30	0.0	05:15	0.0000	00:00
Max Contribution (15 min avg.) - 1/12/2026	2.2	20:30	11.0	12:30	0.0400	09:30
Daily Avg. Contribution (15 min avg.) - 1/12/2026	0.6	-	1.3	-	0.0028	-
Min Contribution (15 min avg.) - 1/13/2026	0.0	00:00	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/13/2026	16.6	19:30	166.6	18:30	0.0080	09:45
Daily Avg. Contribution (15 min avg.) - 1/13/2026	2.0	-	9.4	-	0.0007	-
Min Contribution (15 min avg.) - 1/14/2026	1.4	21:30	0.7	21:30	0.0000	00:00
Max Contribution (15 min avg.) - 1/14/2026	17.8	13:45	23.6	13:15	0.0067	19:45
Daily Avg. Contribution (15 min avg.) - 1/14/2026	3.6	-	5.3	-	0.0001	-
Min Contribution (15 min avg.) - 1/15/2026	0.0	14:15	0.0	11:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/15/2026	7.6	07:30	18.4	13:45	0.0107	07:30
Daily Avg. Contribution (15 min avg.) - 1/15/2026	2.3	-	3.3	-	0.0016	-
Min Contribution (15 min avg.) - 1/16/2026	0.0	19:30	0.0	07:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/16/2026	4.8	16:45	63.4	23:15	0.0100	15:15
Daily Avg. Contribution (15 min avg.) - 1/16/2026	0.6	-	3.8	-	0.0008	-
Min Contribution (15 min avg.) - 1/17/2026	0.0	13:15	0.0	01:15	0.0000	00:00
Max Contribution (15 min avg.) - 1/17/2026	12.2	21:30	12.3	21:30	0.0100	17:45
Daily Avg. Contribution (15 min avg.) - 1/17/2026	2.7	-	2.8	-	0.0012	-
Min Contribution (15 min avg.) - 1/18/2026	0.0	22:00	0.0	22:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/18/2026	12.7	11:30	14.2	11:30	0.0180	11:30
Daily Avg. Contribution (15 min avg.) - 1/18/2026	4.4	-	5.0	-	0.0025	-



PM2.5 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

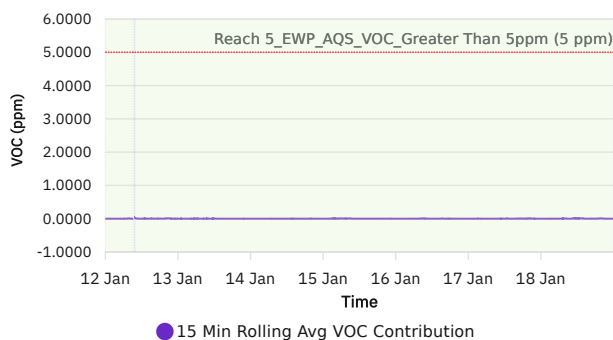


PM10 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

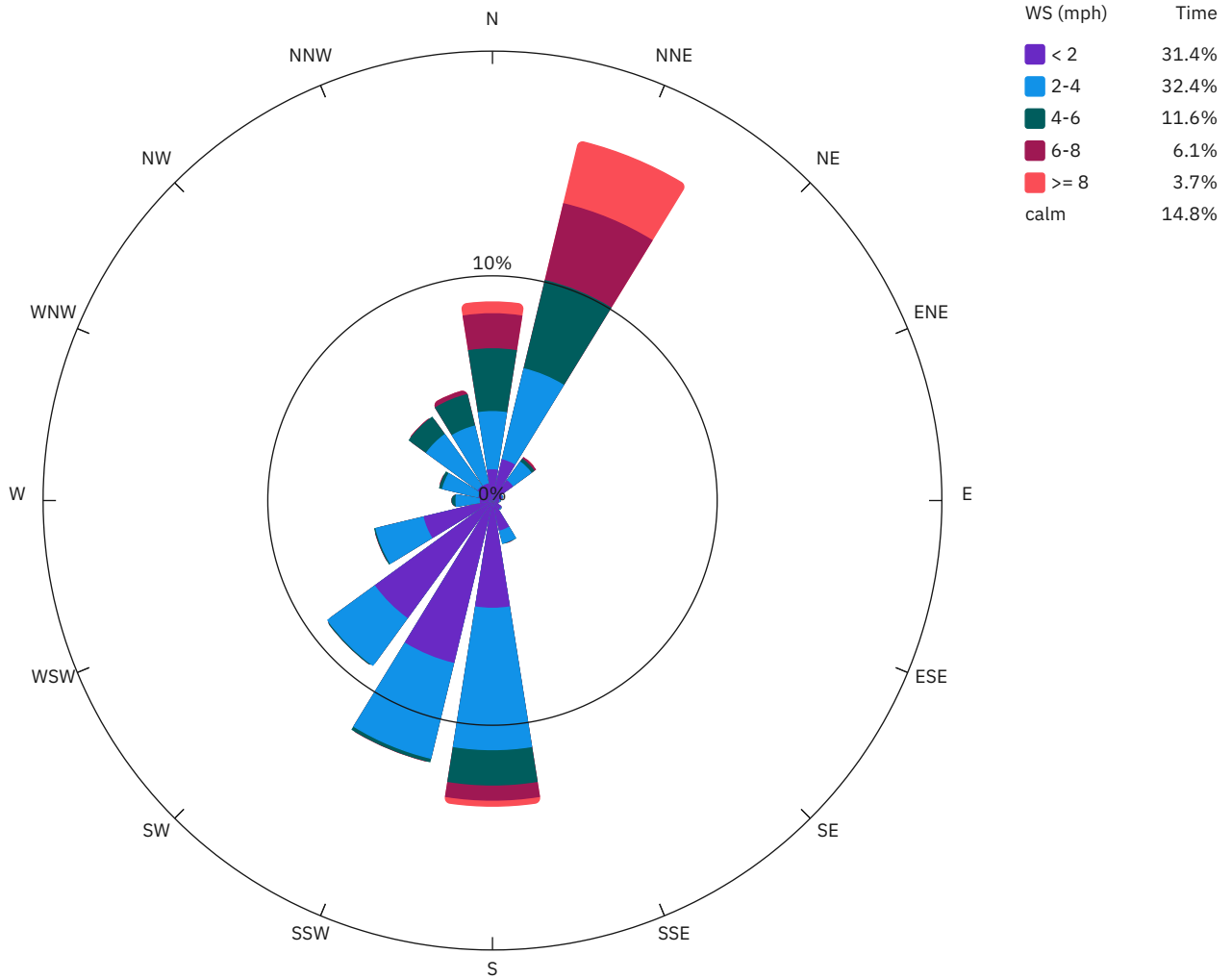


Stopped  
  Initial Avg  
  Rolling Avg

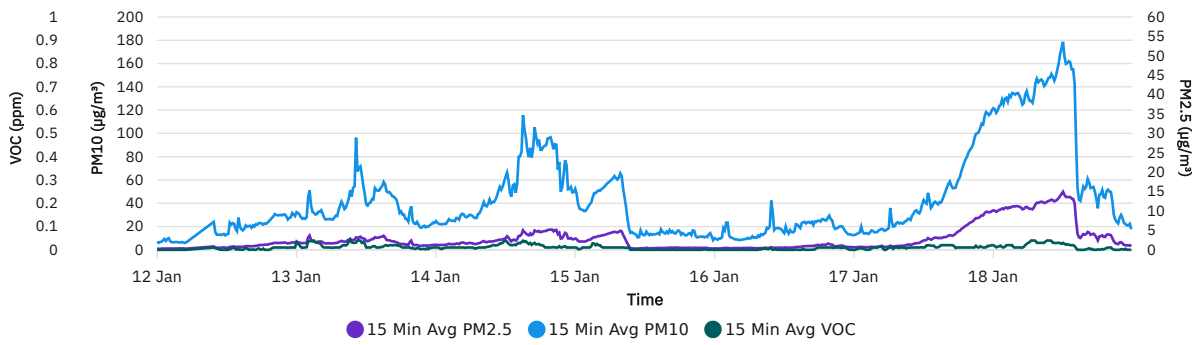
VOC Average Contribution (ppm)



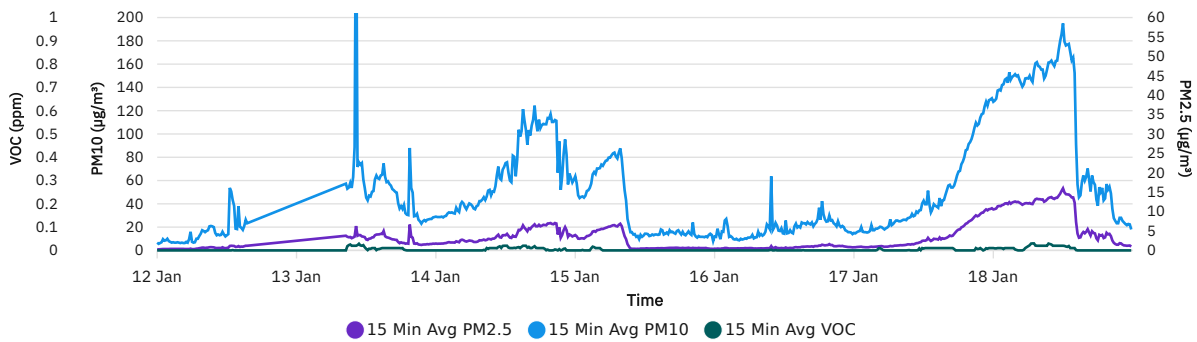
Wind rose (mph)



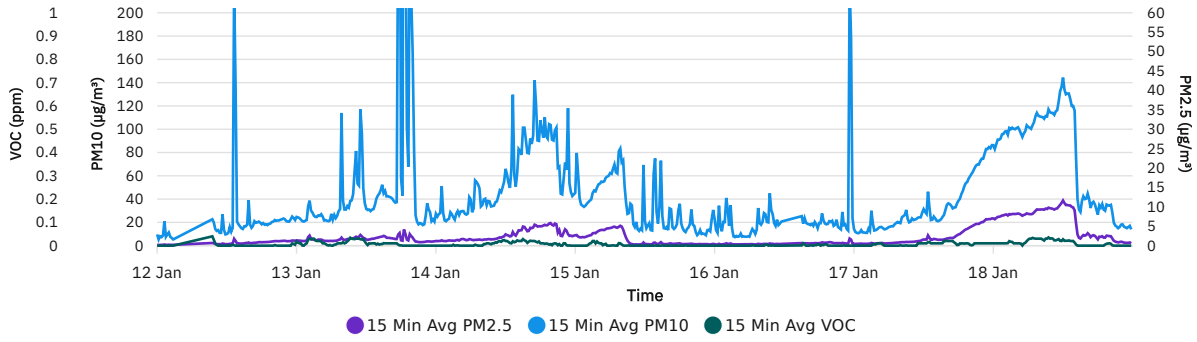
AM-16\_Reach 5\_AQS\_3178\_WS



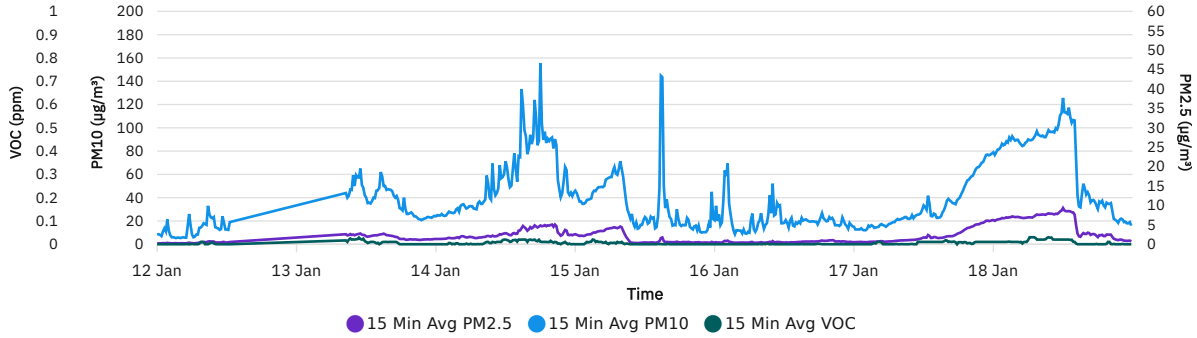
AM-17\_Reach 5\_AQS\_3183



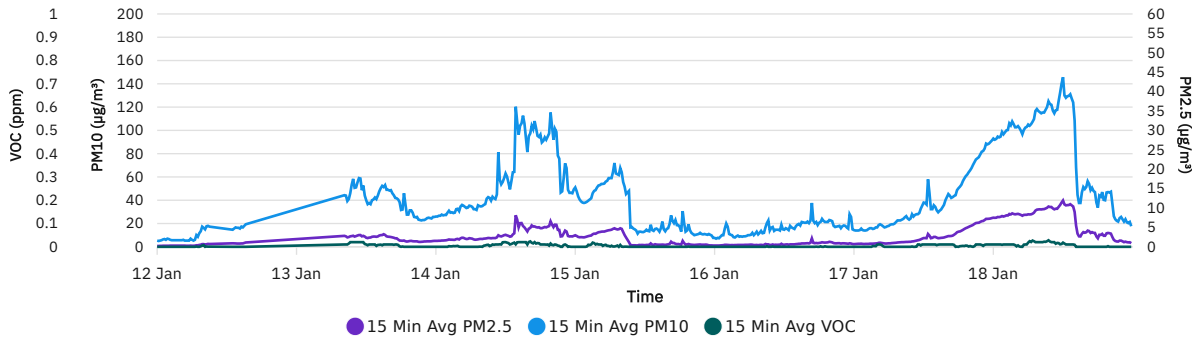
AM-18\_Reach 5\_AQS\_3182\_WS



AM-19\_Reach 5\_AQS\_3175



AM-20\_Reach 5\_AQS\_3180\_WS



Exceedance Summary

Parameter	Action Level	Time Triggered	Cause	Mitigation
PM10	150.0 µg/m³	1/13/2026 17:32	Wind Gust blowing soil	Occurred during off hours. Contractor wetted area on next work day.
PM10	150.0 µg/m³	1/13/2026 18:23	Wind Gust blowing soil	Occurred during off hours. Contractor wetted area on next work day.
PM10	150.0 µg/m³	1/16/2026 23:22	Wind Gust blowing soil	Occurred during off hours. Contractor wetted area on next work day.



Reach 5\_EWP\_AQS Report

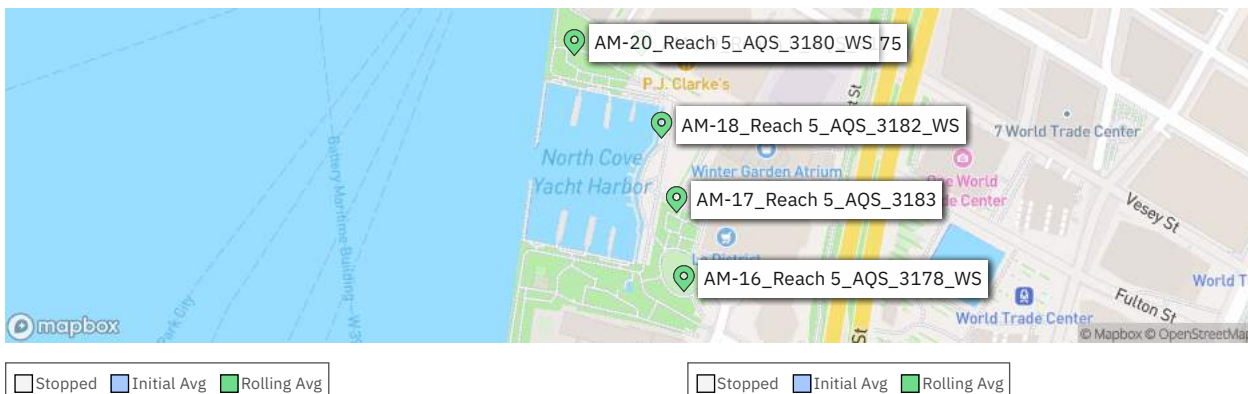
Battery Park\_AQS

Report Period

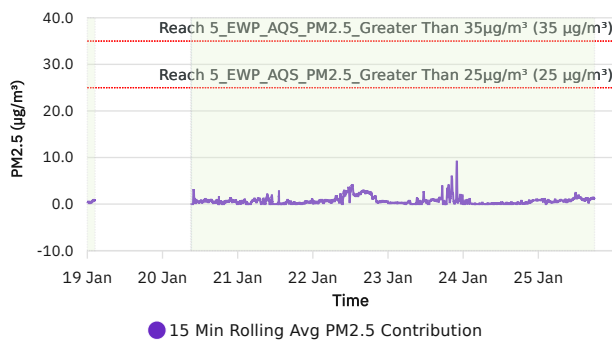
From:	01/19/2026 00:00
To:	01/25/2026 23:59
PM10 Action Level:	100 µg/m³
PM2.5 Action Level:	25 µg/m³
VOC Action Level:	5 ppm

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
01/19/2026	28.2 - 28.8	0.0 - 0.0	29.9 - 31.2	0.5 - 4.5	NNW
01/20/2026	13.8 - 24.1	0.0 - 0.0	30.3 - 33.2	0.5 - 10.4	WNW
01/21/2026	15.4 - 37.4	0.0 - 55.8	28.9 - 33.0	0.4 - 15.8	SSE
01/22/2026	35.8 - 47.1	0.0 - 48.7	28.1 - 32.6	0.5 - 13.2	SE
01/23/2026	12.9 - 36.5	0.0 - 37.7	28.9 - 32.6	0.5 - 18.2	N
01/24/2026	8.1 - 16.9	0.0 - 38.3	28.8 - 33.4	1.1 - 15.6	NNE
01/25/2026	12.2 - 19.8	0.0 - 74.8	27.5 - 32.5	0.6 - 13.6	ESE

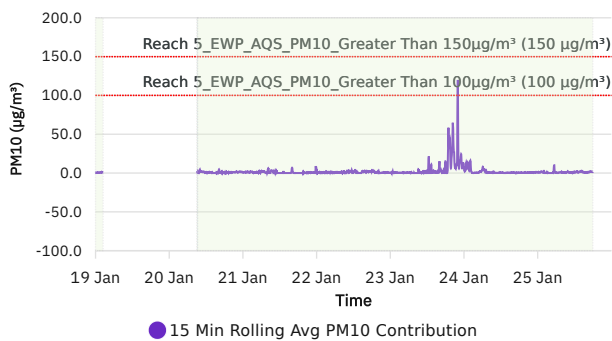
Daily Monitoring Summary	PM2.5 (µg/m³)	Time	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 1/19/2026	0.2	00:45	0.2	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/19/2026	0.8	01:45	1.1	02:00	0.0000	00:00
Daily Avg. Contribution (15 min avg.) - 1/19/2026	0.5	-	0.6	-	0.0000	-
Min Contribution (15 min avg.) - 1/20/2026	0.0	09:00	0.0	09:00	0.0000	09:00
Max Contribution (15 min avg.) - 1/20/2026	3.0	10:00	4.6	16:15	0.0133	10:15
Daily Avg. Contribution (15 min avg.) - 1/20/2026	0.6	-	0.9	-	0.0056	-
Min Contribution (15 min avg.) - 1/21/2026	0.0	00:00	0.0	07:30	0.0000	06:00
Max Contribution (15 min avg.) - 1/21/2026	1.9	09:30	7.5	23:45	0.0120	09:00
Daily Avg. Contribution (15 min avg.) - 1/21/2026	0.4	-	0.9	-	0.0025	-
Min Contribution (15 min avg.) - 1/22/2026	0.0	09:30	0.0	09:30	0.0000	00:00
Max Contribution (15 min avg.) - 1/22/2026	4.0	12:30	3.2	00:00	0.0100	19:30
Daily Avg. Contribution (15 min avg.) - 1/22/2026	1.4	-	1.1	-	0.0021	-
Min Contribution (15 min avg.) - 1/23/2026	0.0	07:15	0.0	05:15	0.0000	00:00
Max Contribution (15 min avg.) - 1/23/2026	9.1	22:00	119.2	22:00	0.0153	13:30
Daily Avg. Contribution (15 min avg.) - 1/23/2026	0.8	-	6.7	-	0.0020	-
Min Contribution (15 min avg.) - 1/24/2026	0.0	00:15	0.0	13:00	0.0000	01:00
Max Contribution (15 min avg.) - 1/24/2026	1.0	02:00	14.8	02:00	0.0080	11:45
Daily Avg. Contribution (15 min avg.) - 1/24/2026	0.2	-	1.5	-	0.0006	-
Min Contribution (15 min avg.) - 1/25/2026	0.1	02:30	0.0	02:15	0.0000	00:00
Max Contribution (15 min avg.) - 1/25/2026	2.0	12:00	7.2	05:15	0.0040	14:15
Daily Avg. Contribution (15 min avg.) - 1/25/2026	0.9	-	1.0	-	0.0004	-



PM2.5 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

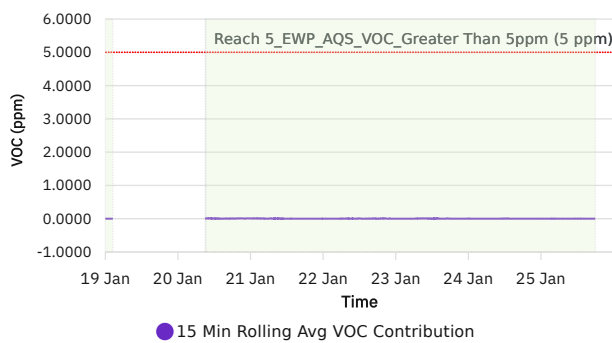


PM10 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

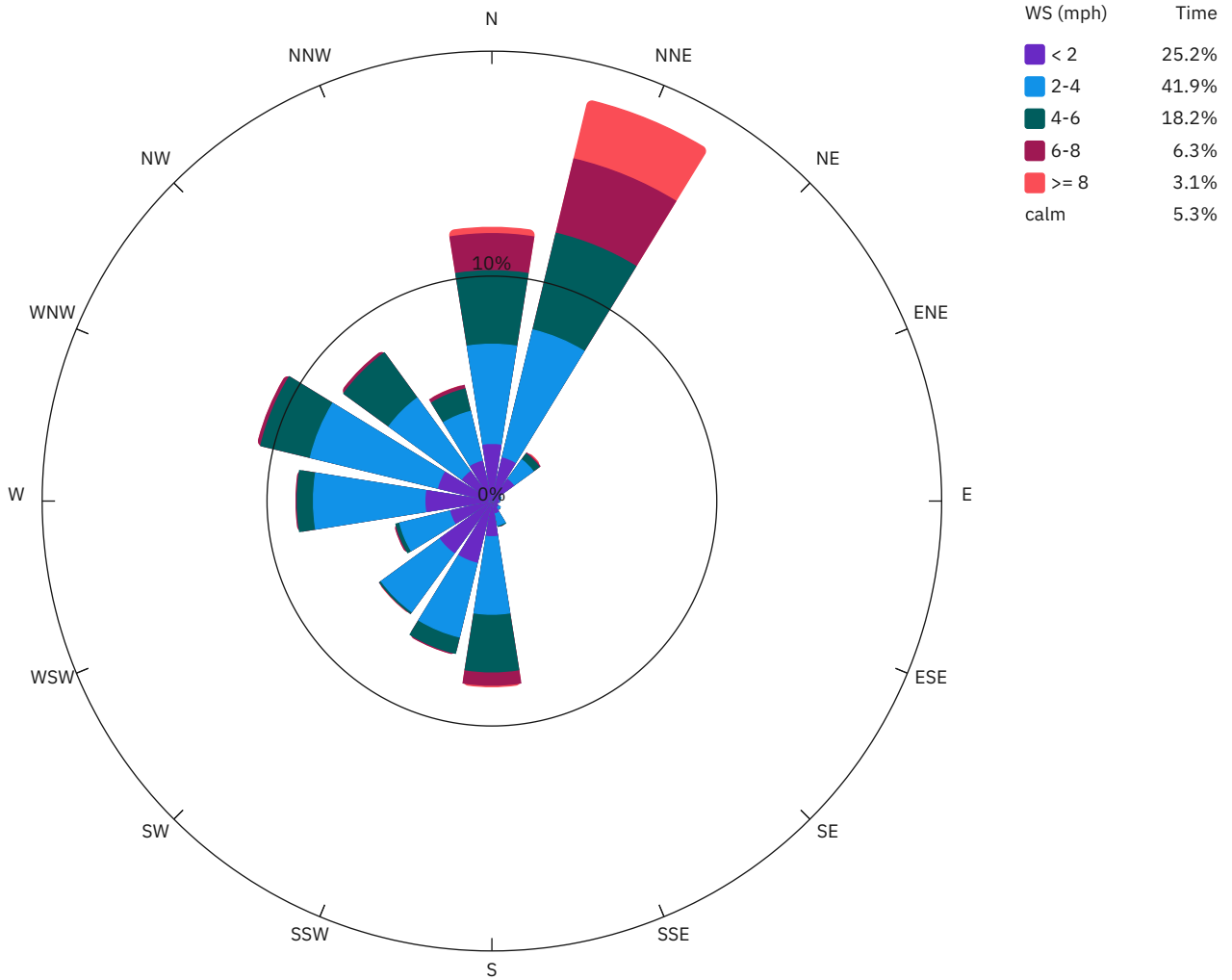


Stopped  
  Initial Avg  
  Rolling Avg

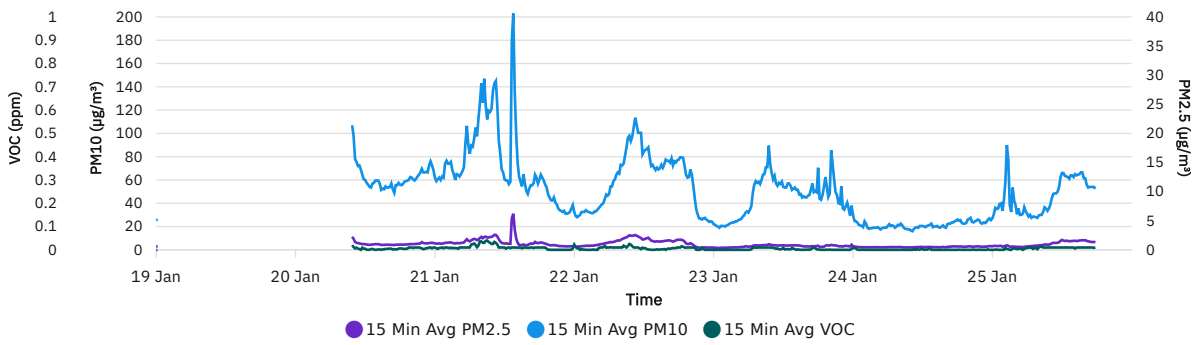
VOC Average Contribution (ppm)



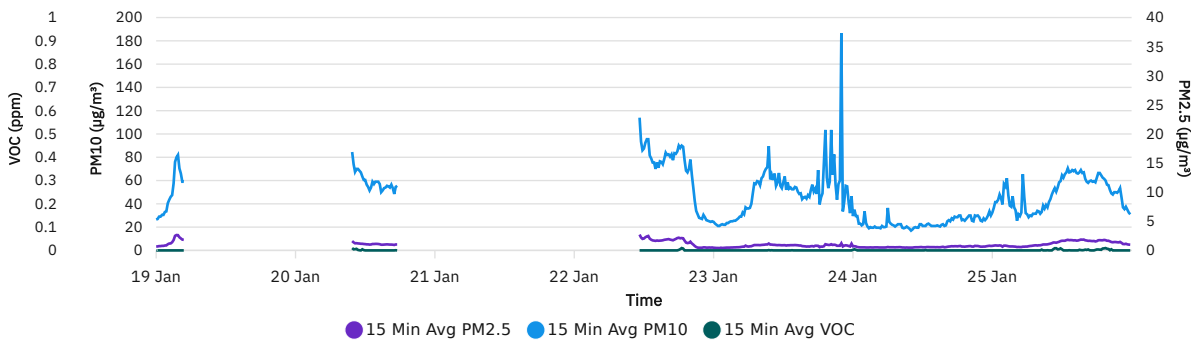
Wind rose (mph)



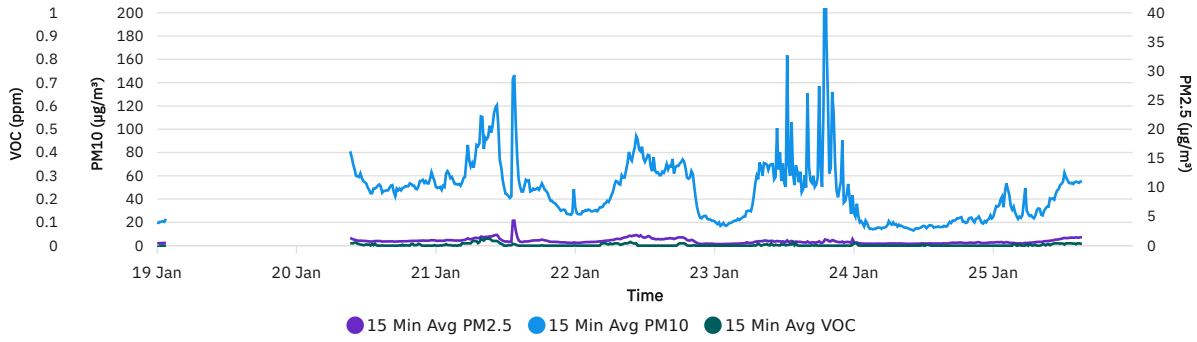
AM-16\_Reach 5\_AQS\_3178\_WS



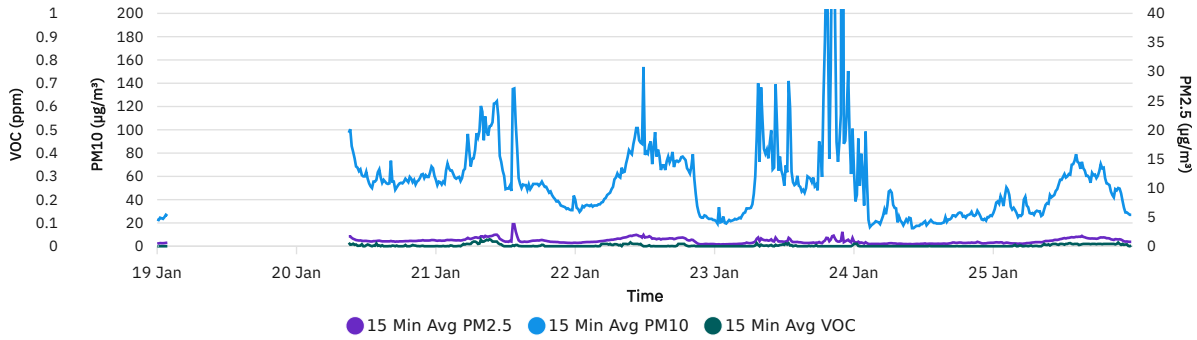
AM-17\_Reach 5\_AQS\_3183



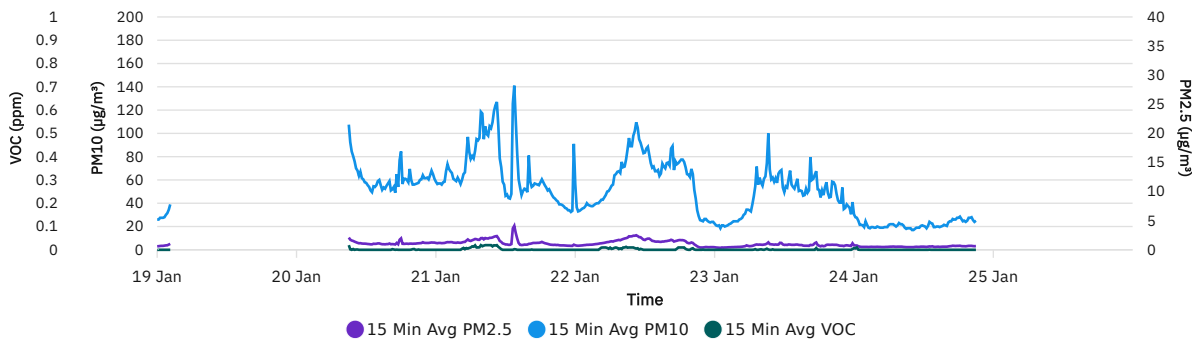
AM-18\_Reach 5\_AQS\_3182\_WS



AM-19\_Reach 5\_AQS\_3175



AM-20\_Reach 5\_AQS\_3180\_WS



Exceedance Summary

Parameter	Action Level	Time Triggered	Cause	Mitigation
PM10	150.0 µg/m³	1/23/2026 21:54	Wind Gust blowing soil	Occurred during off hours. Contractor wetted area on next work day.



Reach 5\_EWP\_AQS Report

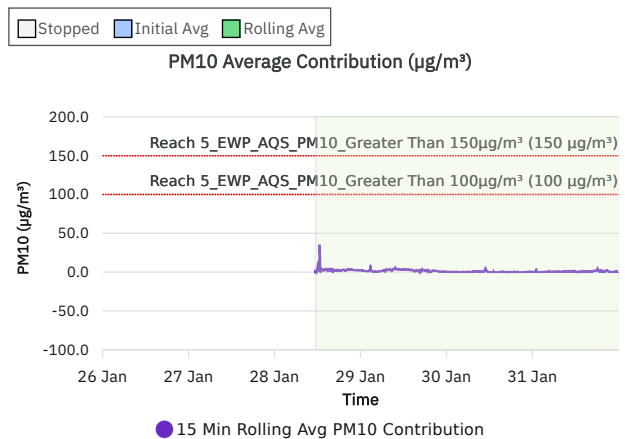
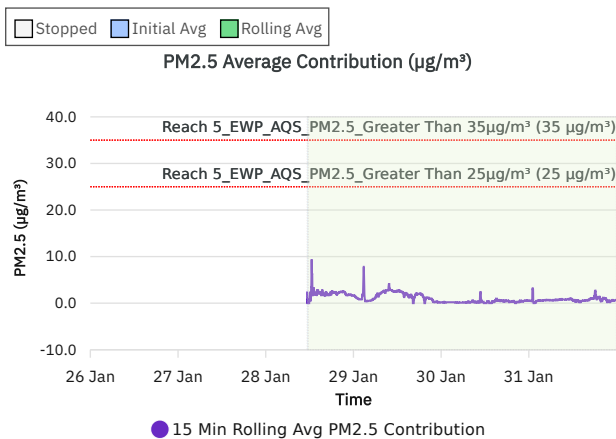
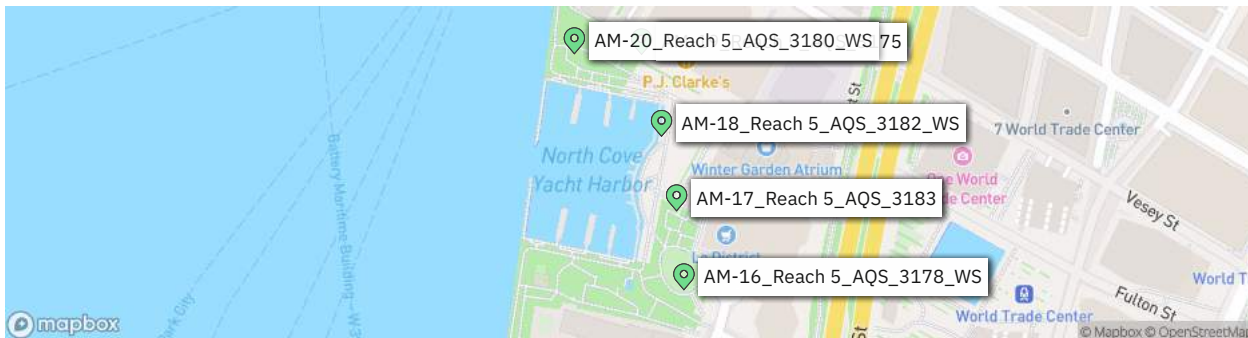
Battery Park\_AQS

Report Period

From:	01/26/2026 00:00
To:	01/31/2026 23:59
PM10 Action Level:	100 µg/m³
PM2.5 Action Level:	25 µg/m³
VOC Action Level:	5 ppm

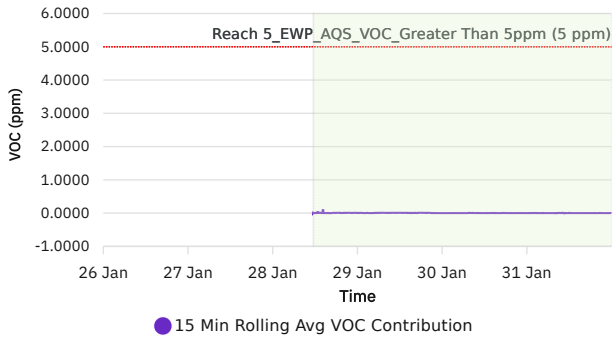
Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
01/26/2026	-	-	-	-	-
01/27/2026	-	-	-	-	-
01/28/2026	13.1 - 26.2	0.0 - 0.0	29.2 - 32.4	0.6 - 8.6	WNW
01/29/2026	10.2 - 25.2	0.0 - 42.9	29.8 - 32.9	0.6 - 12.2	N
01/30/2026	7.5 - 25.3	0.0 - 47.1	29.3 - 32.9	1.2 - 15.6	NNW
01/31/2026	9.9 - 32.0	0.0 - 57.7	29.2 - 32.4	0.7 - 10.9	W

Daily Monitoring Summary	PM2.5 (µg/m³)	Time	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 1/26/2026	-	-	-	-	-	-
Max Contribution (15 min avg.) - 1/26/2026	-	-	-	-	-	-
Daily Avg. Contribution (15 min avg.) - 1/26/2026	-	-	-	-	-	-
Min Contribution (15 min avg.) - 1/27/2026	-	-	-	-	-	-
Max Contribution (15 min avg.) - 1/27/2026	-	-	-	-	-	-
Daily Avg. Contribution (15 min avg.) - 1/27/2026	-	-	-	-	-	-
Min Contribution (15 min avg.) - 1/28/2026	0.1	11:45	0.4	11:45	0.0000	11:45
Max Contribution (15 min avg.) - 1/28/2026	5.6	12:30	16.6	12:45	0.0900	14:15
Daily Avg. Contribution (15 min avg.) - 1/28/2026	2.2	-	3.2	-	0.0075	-
Min Contribution (15 min avg.) - 1/29/2026	0.0	16:30	0.0	16:15	0.0000	02:00
Max Contribution (15 min avg.) - 1/29/2026	6.7	02:45	7.2	02:45	0.0100	07:00
Daily Avg. Contribution (15 min avg.) - 1/29/2026	1.6	-	2.1	-	0.0058	-
Min Contribution (15 min avg.) - 1/30/2026	0.0	11:45	0.0	03:30	0.0000	00:00
Max Contribution (15 min avg.) - 1/30/2026	2.3	10:45	3.7	10:45	0.0087	07:45
Daily Avg. Contribution (15 min avg.) - 1/30/2026	0.3	-	0.3	-	0.0011	-
Min Contribution (15 min avg.) - 1/31/2026	0.0	01:30	0.0	01:15	0.0000	00:00
Max Contribution (15 min avg.) - 1/31/2026	2.9	01:00	3.5	18:15	0.0067	09:15
Daily Avg. Contribution (15 min avg.) - 1/31/2026	0.7	-	0.7	-	0.0008	-

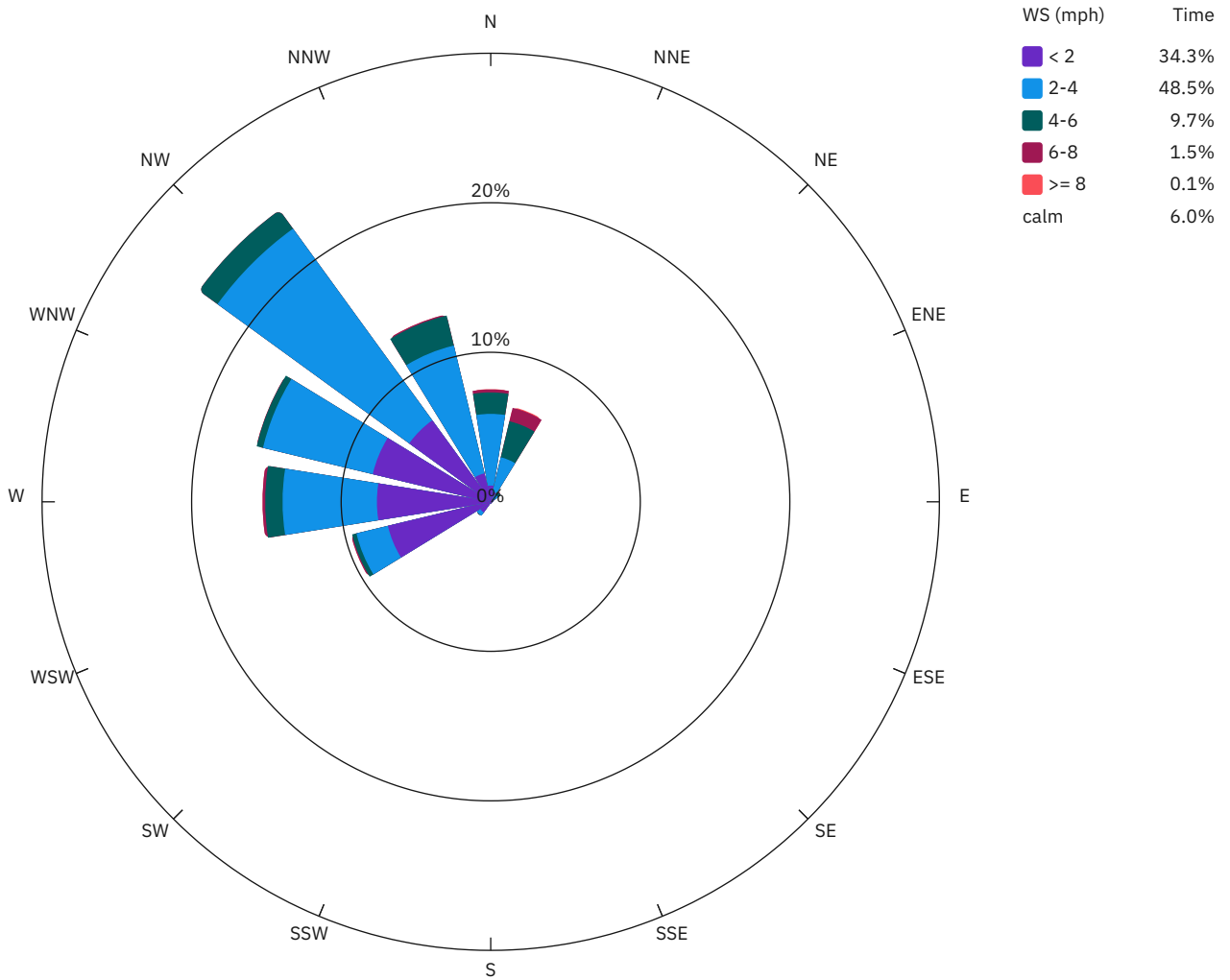


Stopped Initial Avg Rolling Avg

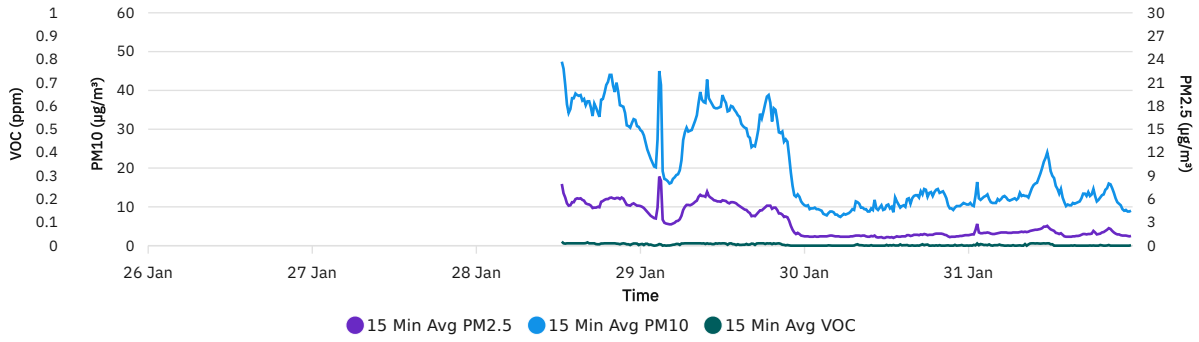
VOC Average Contribution (ppm)



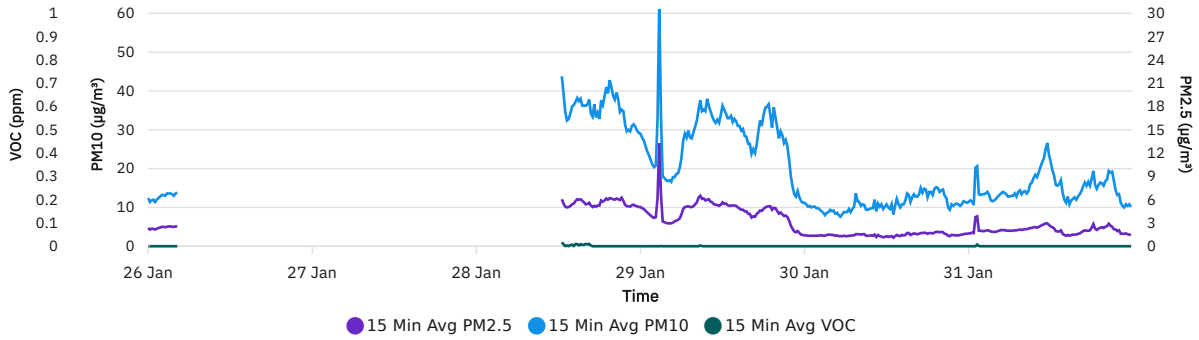
Wind rose (mph)



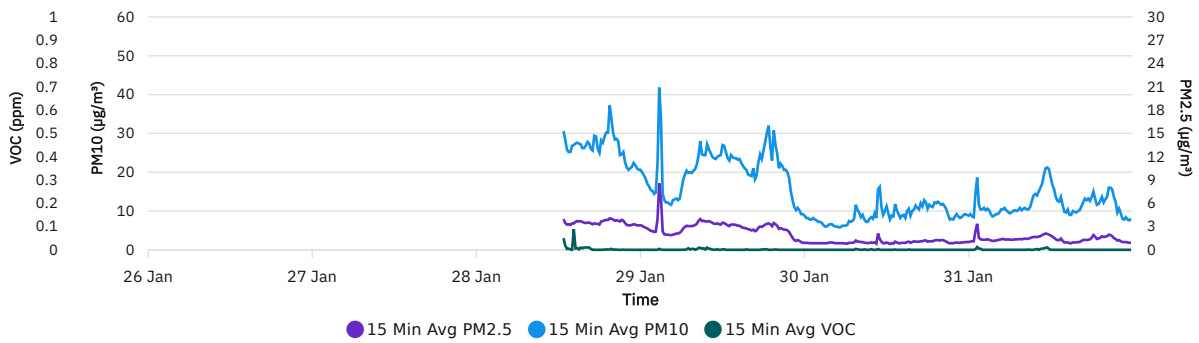
AM-16\_Reach 5\_AQS\_3178\_WS



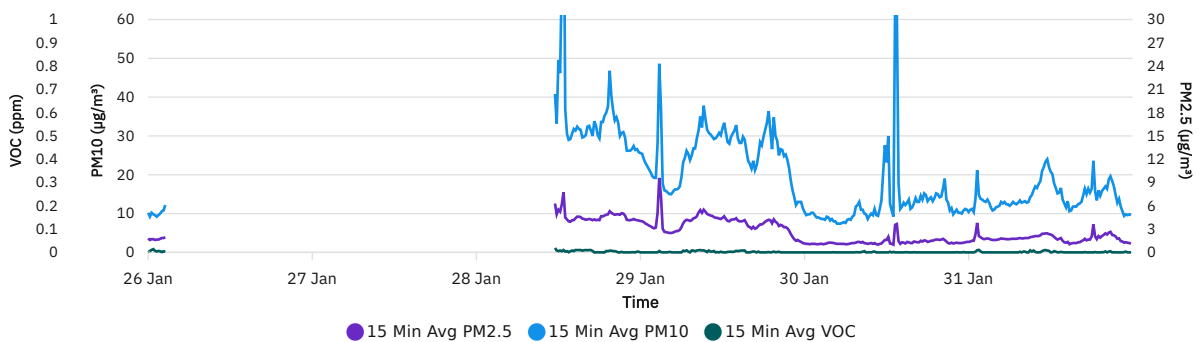
AM-17\_Reach 5\_AQS\_3183



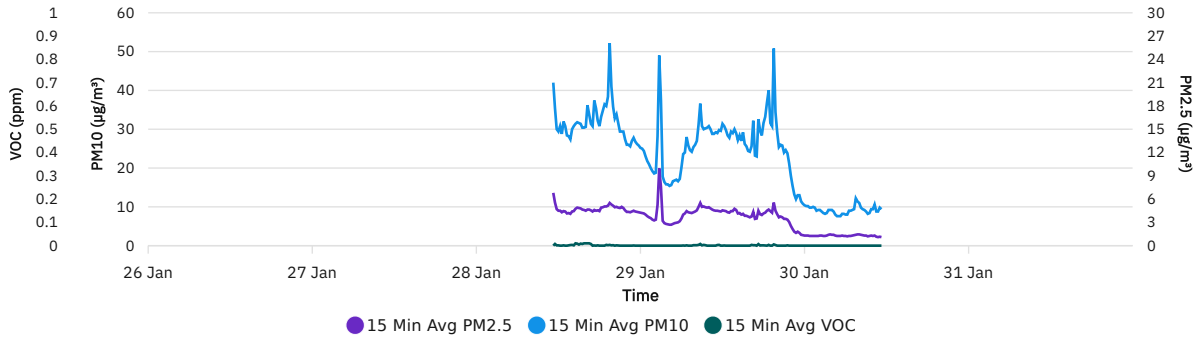
AM-18\_Reach 5\_AQS\_3182\_WS



AM-19\_Reach 5\_AQS\_3175



AM-20\_Reach 5\_AQS\_3180\_WS





Reach 6(Albany St)\_EWP\_AQS Report

Battery Park_AQS	
Report Period	
From:	01/01/2026 00:00
To:	01/04/2026 23:59
PM10 Action Level:	100 µg/m³
PM2.5 Action Level:	25 µg/m³
VOC Action Level:	5 ppm

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
01/01/2026	21.6 - 34.2	0.0 - 0.0	29.5 - 30.5	0.8 - 9.4	W
01/02/2026	19.6 - 29.1	0.0 - 0.0	29.5 - 30.8	0.8 - 8.4	NW
01/03/2026	23.0 - 25.2	0.0 - 0.0	29.8 - 30.3	0.6 - 4.8	W
01/04/2026	-	-	-	-	-

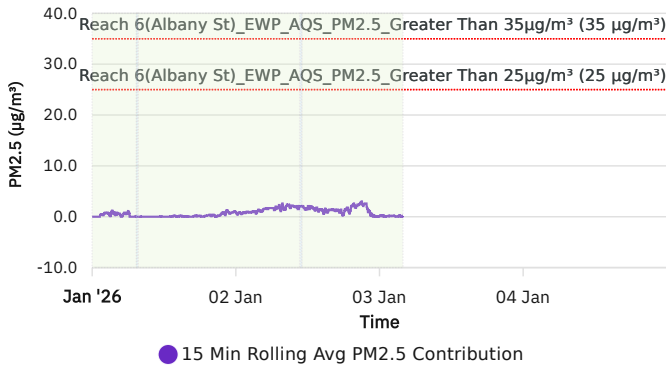
Daily Monitoring Summary	PM2.5 (µg/m³)	Time	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 1/1/2026	0.0	00:00	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/1/2026	1.3	06:00	5.0	06:00	0.0013	01:15
Daily Avg. Contribution (15 min avg.) - 1/1/2026	0.2	-	0.2	-	0.0000	-
Min Contribution (15 min avg.) - 1/2/2026	0.0	23:30	0.0	00:15	0.0000	00:15
Max Contribution (15 min avg.) - 1/2/2026	2.9	21:00	2.2	21:00	0.0047	18:45
Daily Avg. Contribution (15 min avg.) - 1/2/2026	1.4	-	0.7	-	0.0003	-
Min Contribution (15 min avg.) - 1/3/2026	0.0	01:00	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/3/2026	0.2	00:15	0.1	00:45	0.0000	00:00
Daily Avg. Contribution (15 min avg.) - 1/3/2026	0.1	-	0.0	-	0.0000	-
Min Contribution (15 min avg.) - 1/4/2026	-	-	-	-	-	-
Max Contribution (15 min avg.) - 1/4/2026	-	-	-	-	-	-
Daily Avg. Contribution (15 min avg.) - 1/4/2026	-	-	-	-	-	-



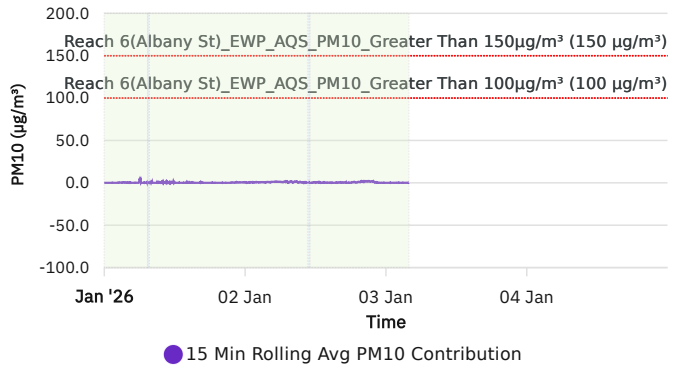
Stopped 
  Initial Avg 
  Rolling Avg

Stopped 
  Initial Avg 
  Rolling Avg

PM2.5 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

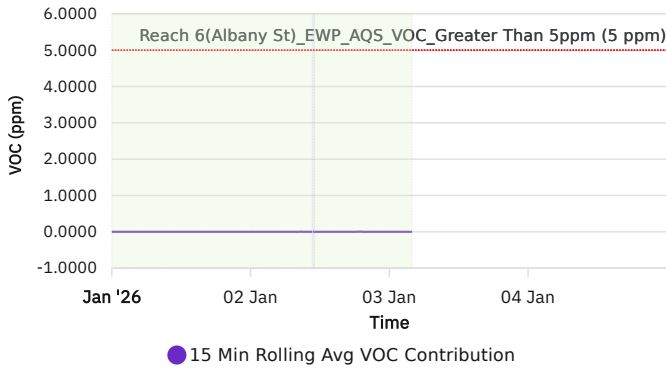


PM10 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

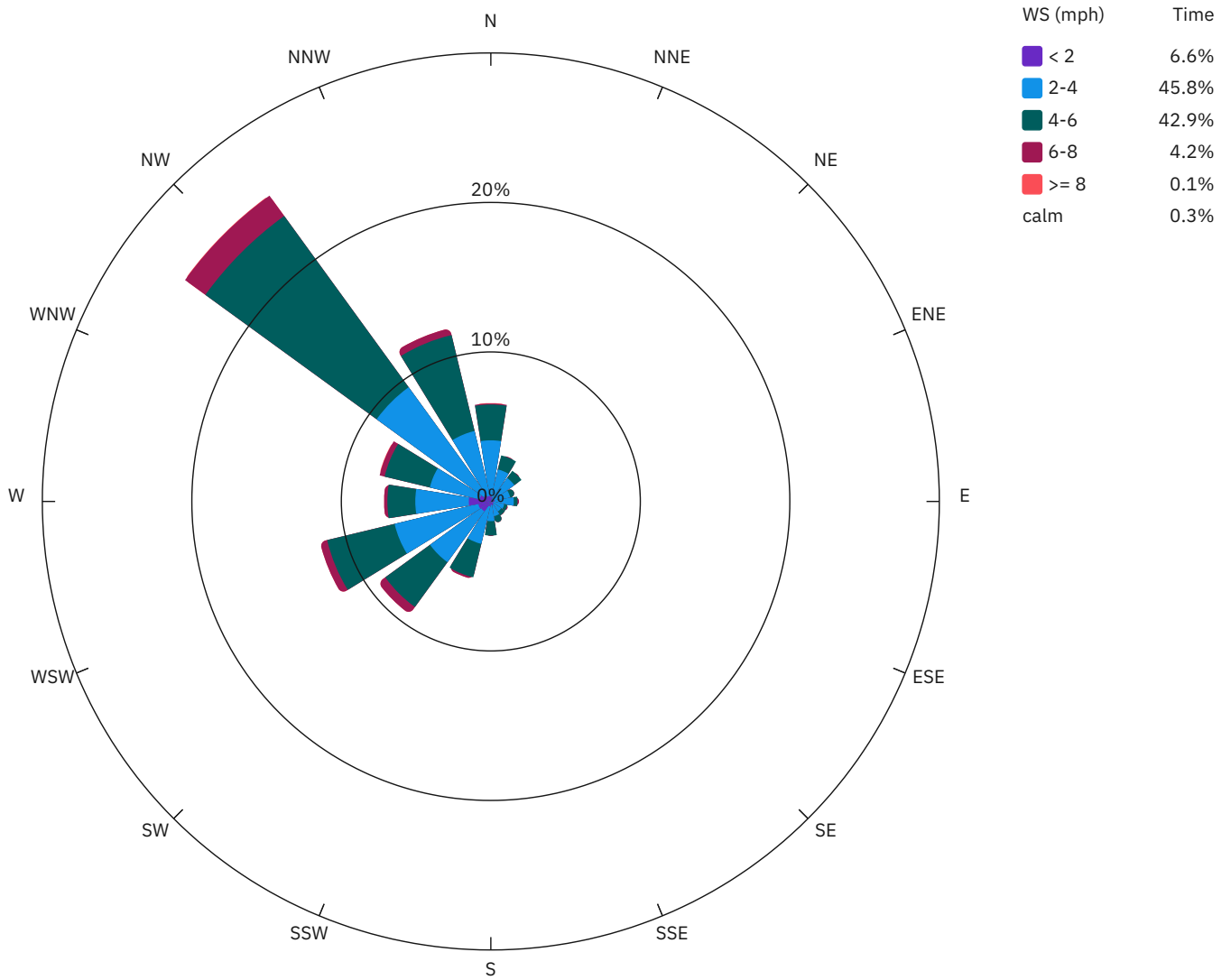


Stopped Initial Avg Rolling Avg

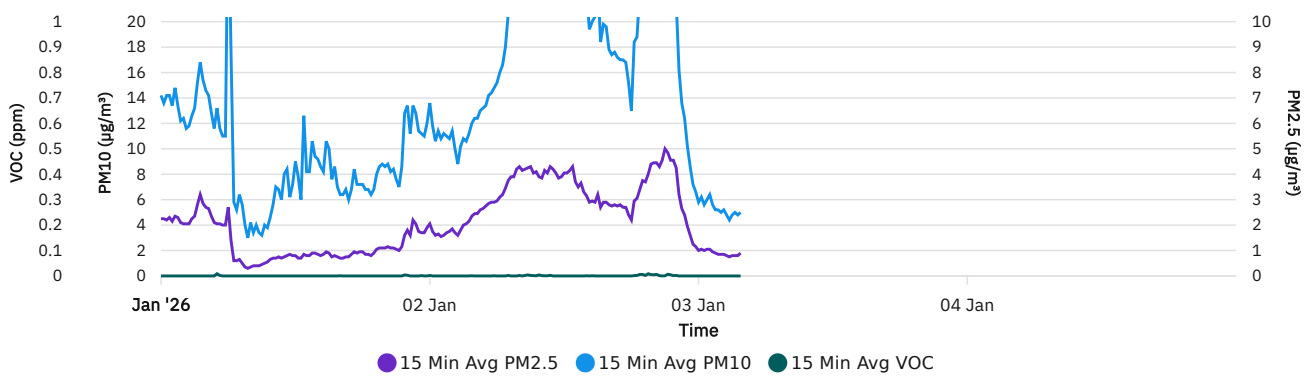
VOC Average Contribution (ppm)



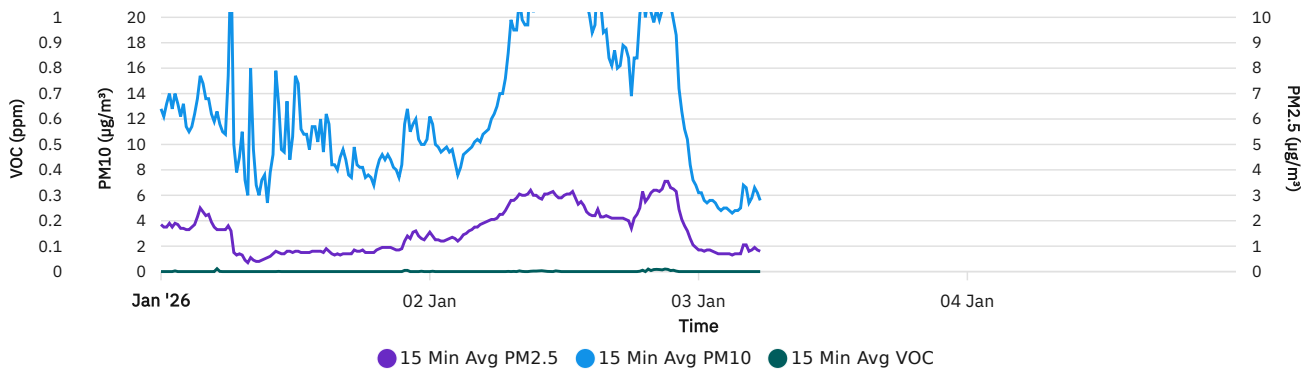
Wind rose (mph)



AM-11\_Reach 6\_AQS\_3185



AM-12\_Reach 6\_AQS\_3186WS





Reach 6(Albany St)\_EWP\_AQS Report

Battery Park\_AQS

Report Period

From:	01/05/2026 00:00
To:	01/11/2026 23:59
PM10 Action Level:	100 µg/m³
PM2.5 Action Level:	25 µg/m³
VOC Action Level:	5 ppm

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
01/05/2026	26.2 - 36.5	0.0 - 0.0	29.9 - 31.1	0.5 - 3.7	NNE
01/06/2026	33.6 - 44.4	0.0 - 0.0	29.7 - 30.8	0.3 - 3.3	NNW
01/07/2026	40.8 - 50.0	0.0 - 0.0	29.5 - 31.0	1.0 - 6.3	SW
01/08/2026	37.4 - 52.9	0.0 - 0.0	29.8 - 31.1	0.3 - 5.6	WSW
01/09/2026	35.6 - 51.8	0.0 - 0.0	29.7 - 31.1	0.3 - 4.7	ENE
01/10/2026	37.9 - 50.7	0.0 - 0.0	29.7 - 30.8	0.4 - 5.0	SSW
01/11/2026	32.4 - 46.4	0.0 - 0.0	29.6 - 30.7	0.3 - 9.6	W

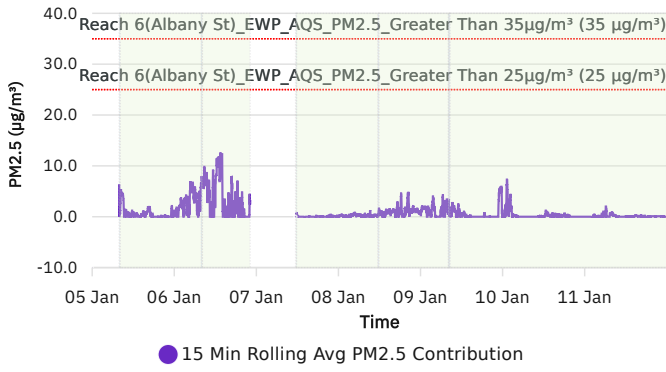
Daily Monitoring Summary	PM2.5 (µg/m³)	Time	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 1/5/2026	0.0	09:30	0.0	09:30	0.0000	08:00
Max Contribution (15 min avg.) - 1/5/2026	4.7	08:30	4.0	09:00	0.0027	11:30
Daily Avg. Contribution (15 min avg.) - 1/5/2026	0.6	-	0.4	-	0.0002	-
Min Contribution (15 min avg.) - 1/6/2026	0.0	01:00	0.0	01:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/6/2026	12.4	13:30	17.2	08:00	0.0040	01:00
Daily Avg. Contribution (15 min avg.) - 1/6/2026	3.3	-	2.9	-	0.0003	-
Min Contribution (15 min avg.) - 1/7/2026	0.0	11:30	0.0	11:30	0.0000	11:30
Max Contribution (15 min avg.) - 1/7/2026	0.4	21:45	1.2	17:30	0.0013	13:00
Daily Avg. Contribution (15 min avg.) - 1/7/2026	0.0	-	0.1	-	0.0001	-
Min Contribution (15 min avg.) - 1/8/2026	0.0	00:00	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/8/2026	4.5	20:30	5.6	18:15	0.0027	18:45
Daily Avg. Contribution (15 min avg.) - 1/8/2026	0.7	-	0.5	-	0.0001	-
Min Contribution (15 min avg.) - 1/9/2026	0.0	02:00	0.0	02:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/9/2026	5.7	23:30	4.7	23:30	0.0053	11:15
Daily Avg. Contribution (15 min avg.) - 1/9/2026	0.8	-	0.6	-	0.0003	-
Min Contribution (15 min avg.) - 1/10/2026	0.0	00:00	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/10/2026	7.3	01:15	6.1	01:15	0.0040	20:15
Daily Avg. Contribution (15 min avg.) - 1/10/2026	0.3	-	0.3	-	0.0002	-
Min Contribution (15 min avg.) - 1/11/2026	0.0	00:00	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/11/2026	2.0	06:15	1.9	17:30	0.0013	04:45
Daily Avg. Contribution (15 min avg.) - 1/11/2026	0.1	-	0.1	-	0.0000	-



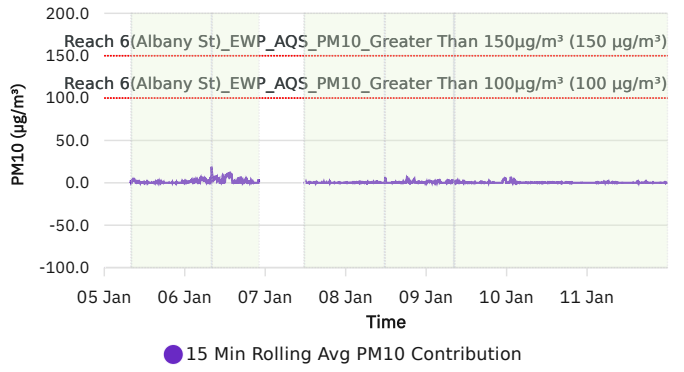
Stopped Initial Avg Rolling Avg

Stopped Initial Avg Rolling Avg

PM2.5 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

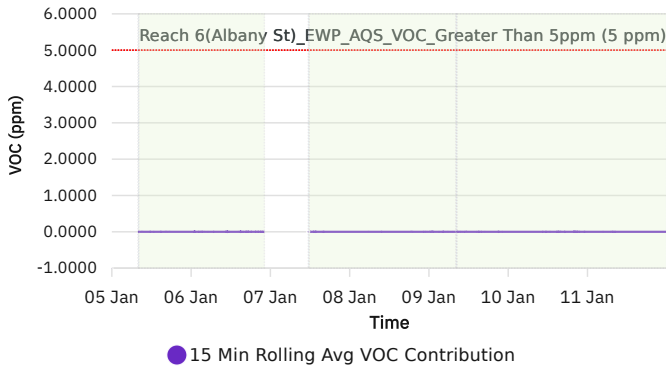


PM10 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

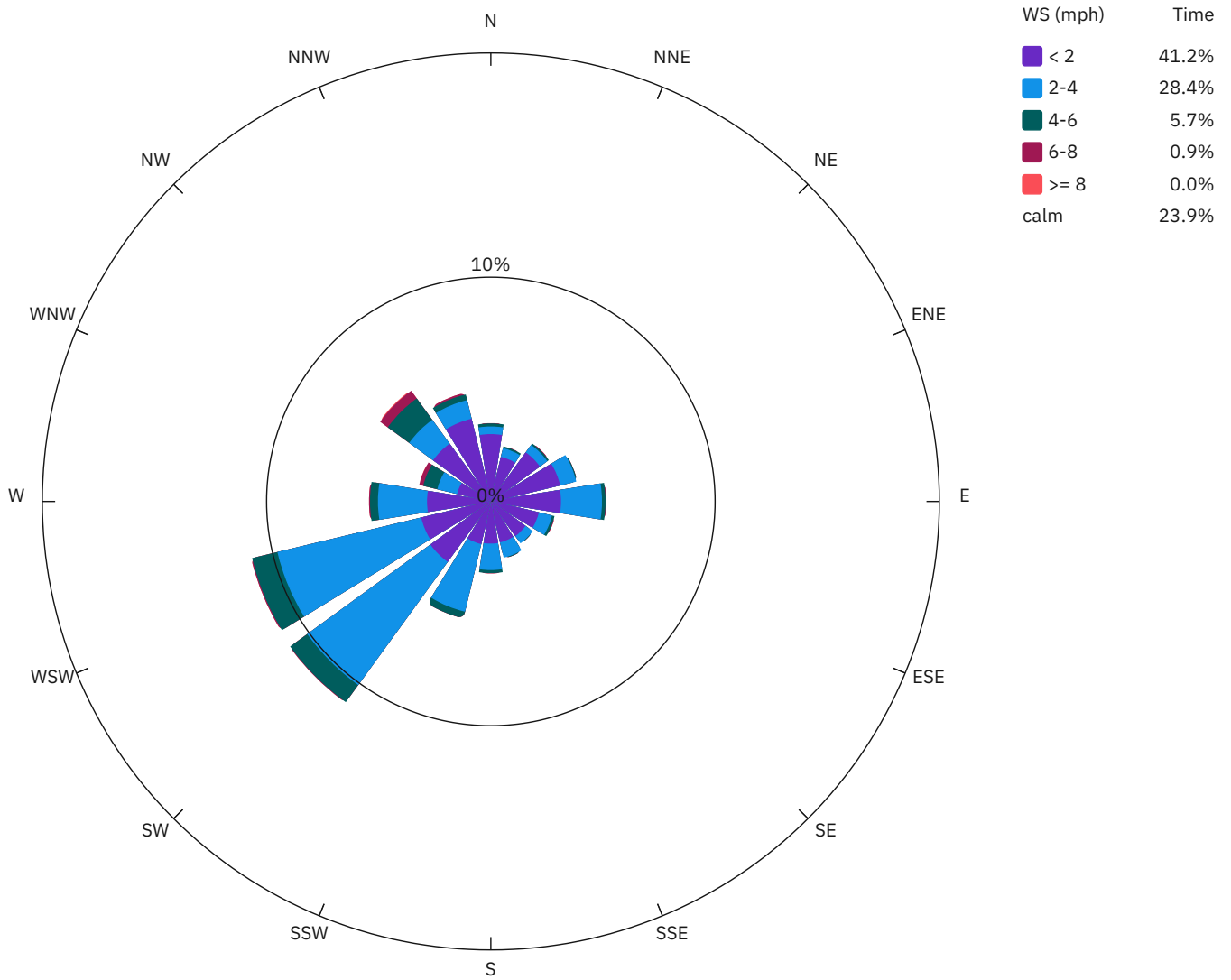


Stopped
  Initial Avg
  Rolling Avg

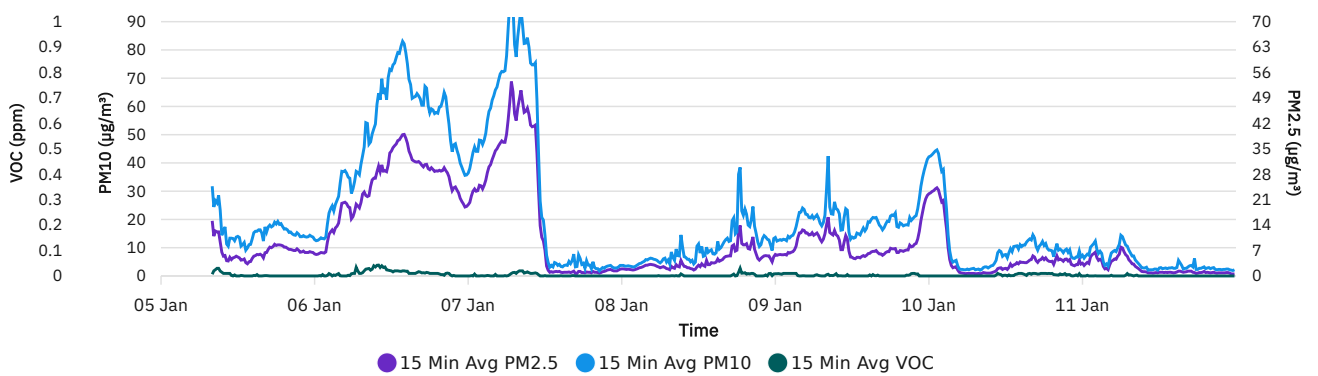
VOC Average Contribution (ppm)



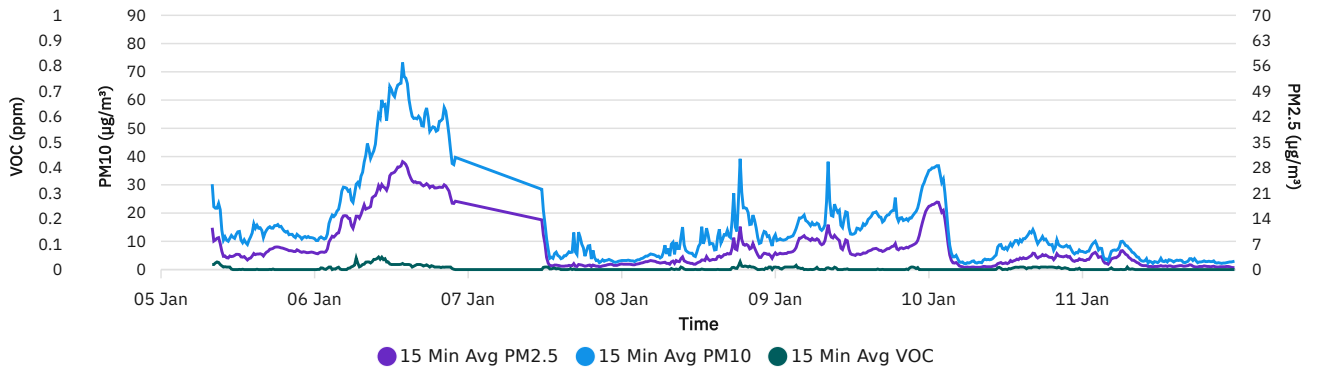
Wind rose (mph)



AM-11\_Reach 6\_AQS\_3185



AM-12\_Reach 6\_AQS\_3186WS



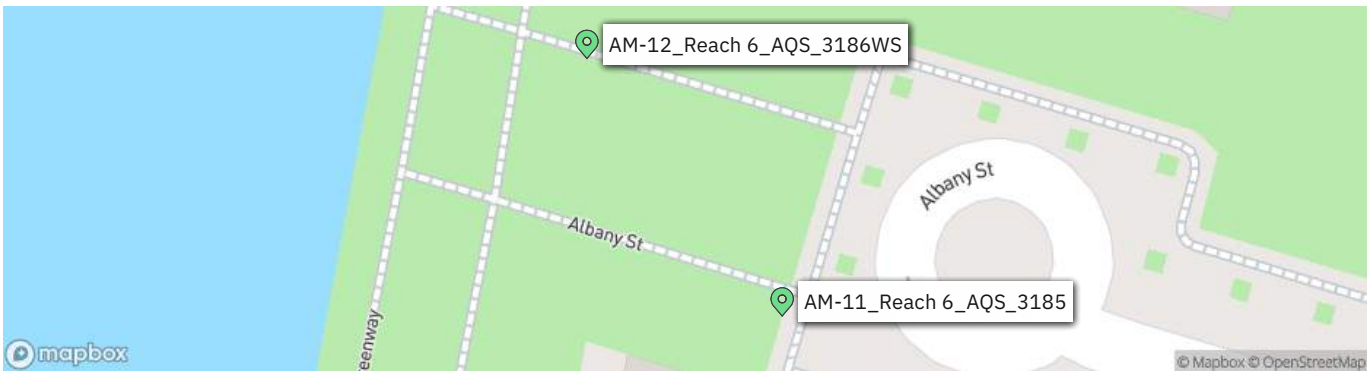


Reach 6(Albany St)\_EWP\_AQS Report

Battery Park_AQS	
Report Period	
From:	01/12/2026 00:00
To:	01/18/2026 23:59
PM10 Action Level:	100 µg/m³
PM2.5 Action Level:	25 µg/m³
VOC Action Level:	5 ppm

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
01/12/2026	30.6 - 39.2	0.0 - 0.0	29.8 - 30.9	0.5 - 7.3	NNW
01/13/2026	32.5 - 49.1	0.0 - 0.0	29.6 - 30.9	0.3 - 6.0	ENE
01/14/2026	42.4 - 50.7	0.0 - 0.0	29.2 - 30.5	0.2 - 5.8	ENE
01/15/2026	23.0 - 45.7	0.0 - 0.0	29.2 - 30.5	0.5 - 10.8	NW
01/16/2026	20.8 - 32.9	0.0 - 0.0	29.5 - 31.0	0.7 - 9.0	NW
01/17/2026	30.4 - 38.1	0.0 - 0.0	29.8 - 31.1	0.3 - 5.4	NNE
01/18/2026	28.6 - 35.2	0.0 - 0.0	29.6 - 30.7	0.4 - 5.7	SW

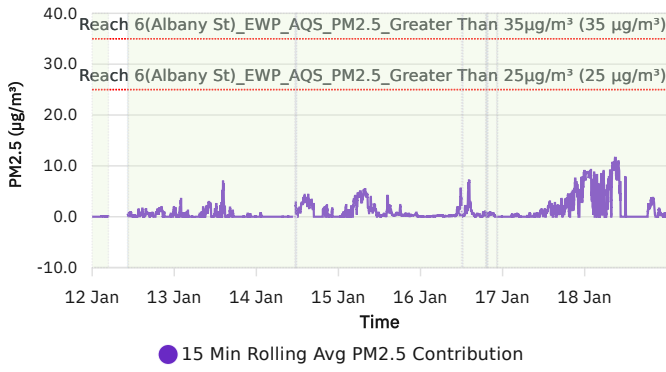
Daily Monitoring Summary	PM2.5 (µg/m³)	Time	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 1/12/2026	0.0	00:00	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/12/2026	1.8	20:15	8.6	14:45	0.0027	11:45
Daily Avg. Contribution (15 min avg.) - 1/12/2026	0.4	-	0.8	-	0.0002	-
Min Contribution (15 min avg.) - 1/13/2026	0.0	00:30	0.0	00:30	0.0000	00:00
Max Contribution (15 min avg.) - 1/13/2026	7.1	14:15	14.5	14:15	0.2353	14:15
Daily Avg. Contribution (15 min avg.) - 1/13/2026	0.5	-	0.5	-	0.0046	-
Min Contribution (15 min avg.) - 1/14/2026	0.0	00:00	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/14/2026	3.7	13:45	8.8	13:45	0.0327	12:15
Daily Avg. Contribution (15 min avg.) - 1/14/2026	0.6	-	0.5	-	0.0009	-
Min Contribution (15 min avg.) - 1/15/2026	0.0	00:00	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/15/2026	5.3	07:30	40.8	09:30	0.0027	03:30
Daily Avg. Contribution (15 min avg.) - 1/15/2026	1.2	-	4.7	-	0.0001	-
Min Contribution (15 min avg.) - 1/16/2026	0.0	00:00	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/16/2026	7.2	14:15	70.3	14:15	0.0060	14:15
Daily Avg. Contribution (15 min avg.) - 1/16/2026	0.6	-	3.7	-	0.0004	-
Min Contribution (15 min avg.) - 1/17/2026	0.0	00:00	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/17/2026	8.5	23:45	7.5	23:45	0.0033	15:45
Daily Avg. Contribution (15 min avg.) - 1/17/2026	1.4	-	1.1	-	0.0002	-
Min Contribution (15 min avg.) - 1/18/2026	0.0	03:00	0.0	03:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/18/2026	11.6	09:00	10.6	09:00	0.0060	12:30
Daily Avg. Contribution (15 min avg.) - 1/18/2026	2.9	-	2.5	-	0.0003	-



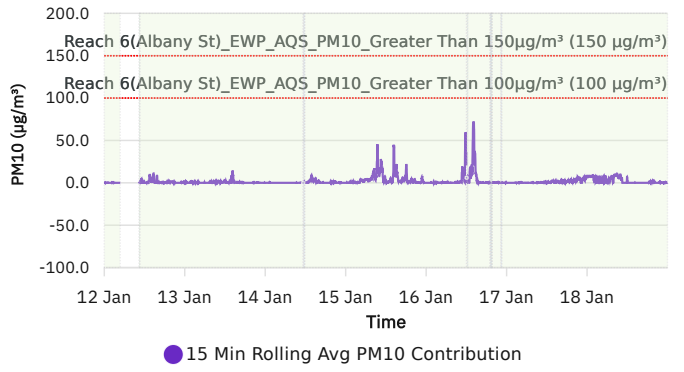
Stopped 
  Initial Avg 
  Rolling Avg

Stopped 
  Initial Avg 
  Rolling Avg

PM2.5 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

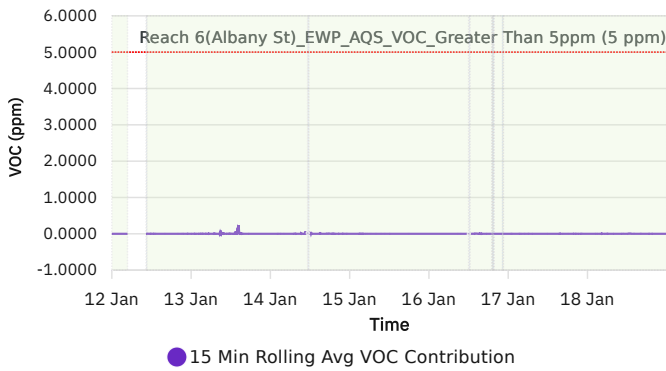


PM10 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

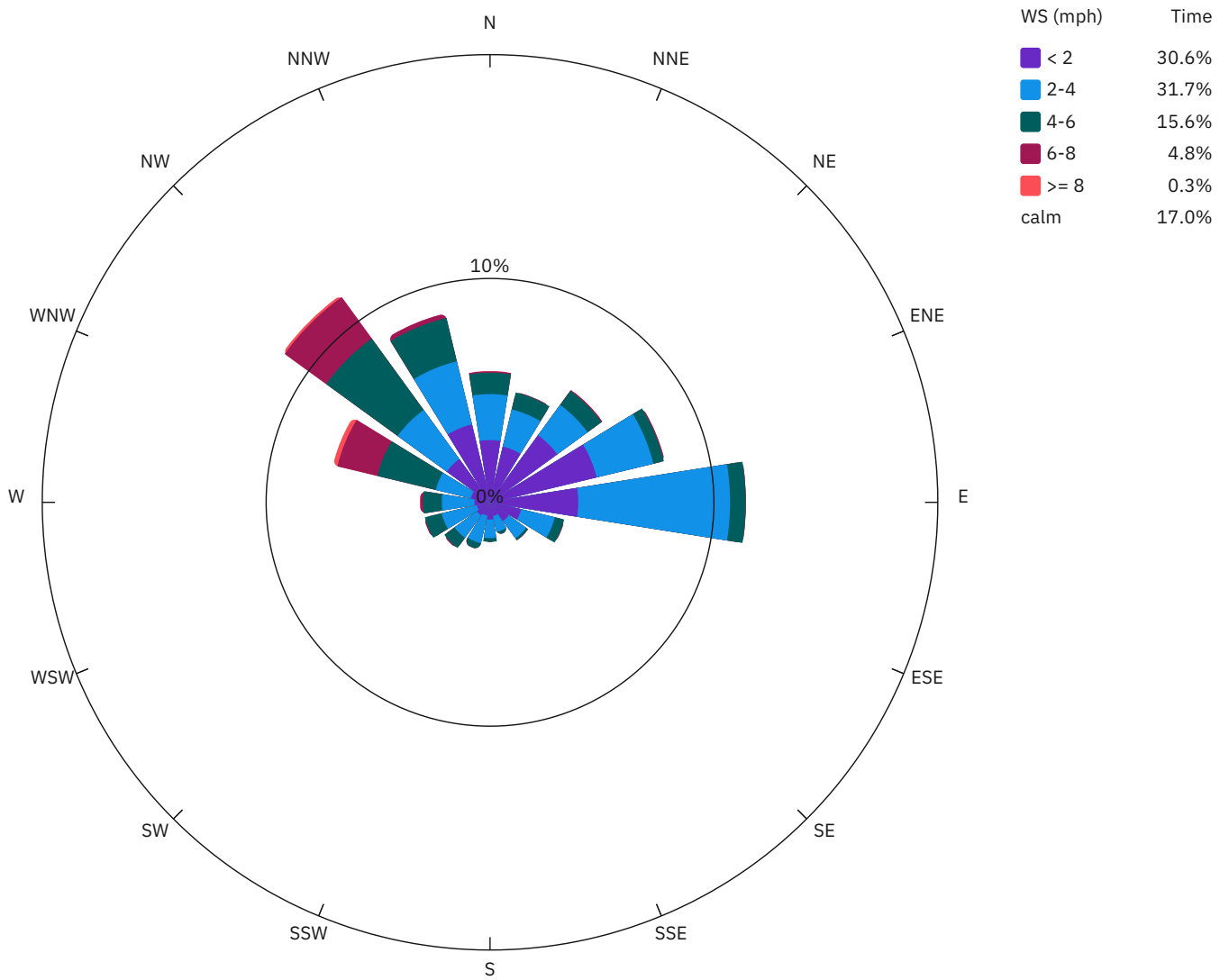


Stopped Initial Avg Rolling Avg

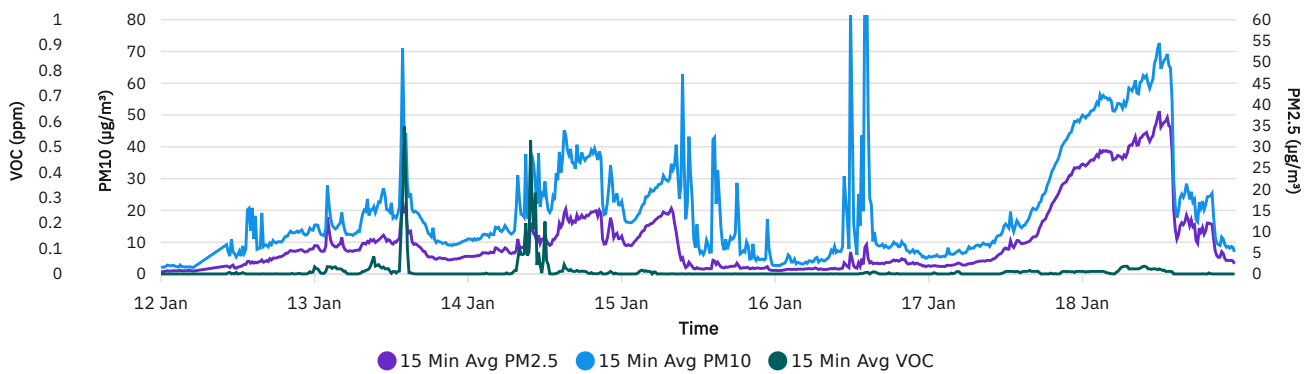
VOC Average Contribution (ppm)



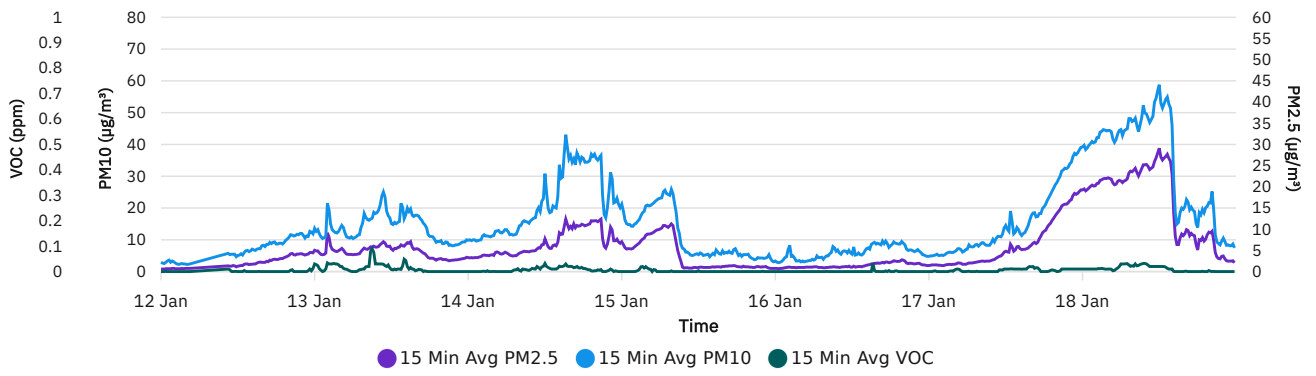
Wind rose (mph)



AM-11\_Reach 6\_AQS\_3185



AM-12\_Reach 6\_AQS\_3186WS





Reach 6(Albany St)\_EWP\_AQS Report

Battery Park\_AQS

Report Period

From:	01/19/2026 00:00
To:	01/25/2026 23:59
PM10 Action Level:	100 µg/m³
PM2.5 Action Level:	25 µg/m³
VOC Action Level:	5 ppm

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
01/19/2026	27.3 - 28.6	0.0 - 0.0	29.8 - 30.0	1.0 - 5.6	W
01/20/2026	15.3 - 22.5	0.0 - 0.0	30.3 - 31.3	1.1 - 8.9	NW
01/21/2026	15.1 - 37.4	0.0 - 0.0	30.1 - 31.3	0.6 - 12.0	E
01/22/2026	36.1 - 44.8	0.0 - 0.0	29.5 - 31.2	0.9 - 16.9	NE
01/23/2026	14.2 - 33.8	0.0 - 0.0	29.8 - 31.4	1.6 - 17.4	N
01/24/2026	9.1 - 17.4	0.0 - 0.0	27.4 - 31.8	0.0 - 6.3	WNW
01/25/2026	13.1 - 21.4	0.0 - 0.0	27.4 - 31.5	0.2 - 6.5	NE

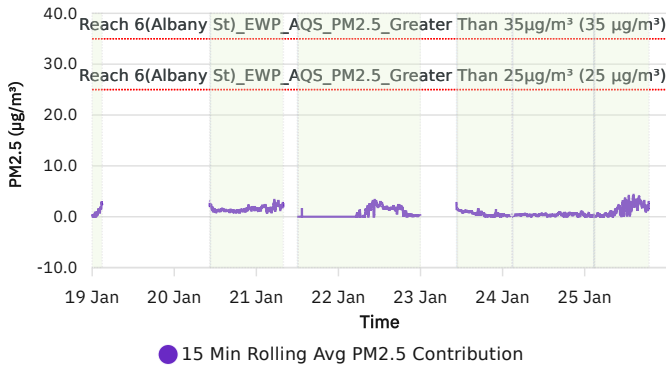
Daily Monitoring Summary	PM2.5 (µg/m³)	Time	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 1/19/2026	0.0	00:15	0.0	00:15	0.0000	00:00
Max Contribution (15 min avg.) - 1/19/2026	2.7	02:45	2.2	02:45	0.0007	02:45
Daily Avg. Contribution (15 min avg.) - 1/19/2026	0.8	-	0.6	-	0.0001	-
Min Contribution (15 min avg.) - 1/20/2026	0.8	17:30	0.0	17:30	0.0000	10:45
Max Contribution (15 min avg.) - 1/20/2026	2.3	10:45	6.1	10:30	0.0050	10:30
Daily Avg. Contribution (15 min avg.) - 1/20/2026	1.3	-	1.2	-	0.0003	-
Min Contribution (15 min avg.) - 1/21/2026	0.0	12:00	0.0	12:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/21/2026	3.3	05:15	2.8	05:15	0.0027	14:00
Daily Avg. Contribution (15 min avg.) - 1/21/2026	0.7	-	0.7	-	0.0002	-
Min Contribution (15 min avg.) - 1/22/2026	0.0	00:00	0.0	02:30	0.0000	00:00
Max Contribution (15 min avg.) - 1/22/2026	3.0	11:00	5.7	11:30	0.0060	04:30
Daily Avg. Contribution (15 min avg.) - 1/22/2026	0.9	-	0.5	-	0.0003	-
Min Contribution (15 min avg.) - 1/23/2026	0.0	19:15	0.0	10:45	0.0000	10:45
Max Contribution (15 min avg.) - 1/23/2026	1.6	10:45	8.9	22:00	0.0007	18:00
Daily Avg. Contribution (15 min avg.) - 1/23/2026	0.6	-	0.2	-	0.0000	-
Min Contribution (15 min avg.) - 1/24/2026	0.0	13:00	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/24/2026	1.0	23:15	1.4	12:45	0.0000	00:00
Daily Avg. Contribution (15 min avg.) - 1/24/2026	0.4	-	0.1	-	0.0000	-
Min Contribution (15 min avg.) - 1/25/2026	0.0	00:15	0.0	00:15	0.0000	00:00
Max Contribution (15 min avg.) - 1/25/2026	4.1	14:15	7.3	14:15	0.0020	13:00
Daily Avg. Contribution (15 min avg.) - 1/25/2026	1.3	-	1.4	-	0.0000	-



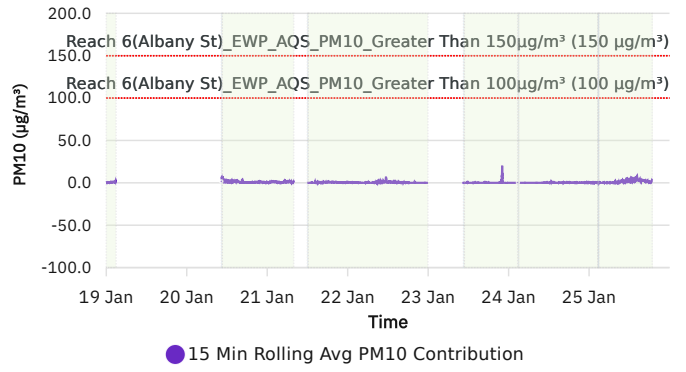
Stopped Initial Avg Rolling Avg

Stopped Initial Avg Rolling Avg

PM2.5 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

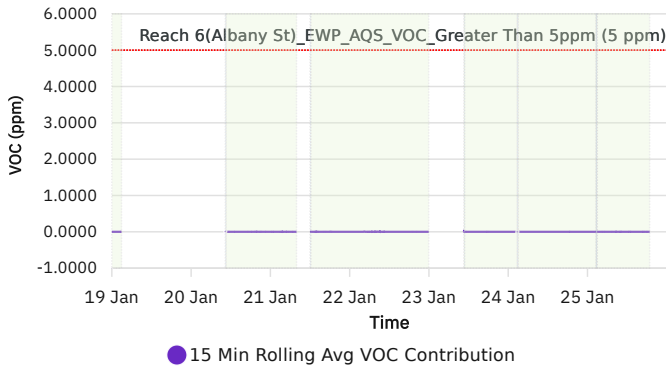


PM10 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

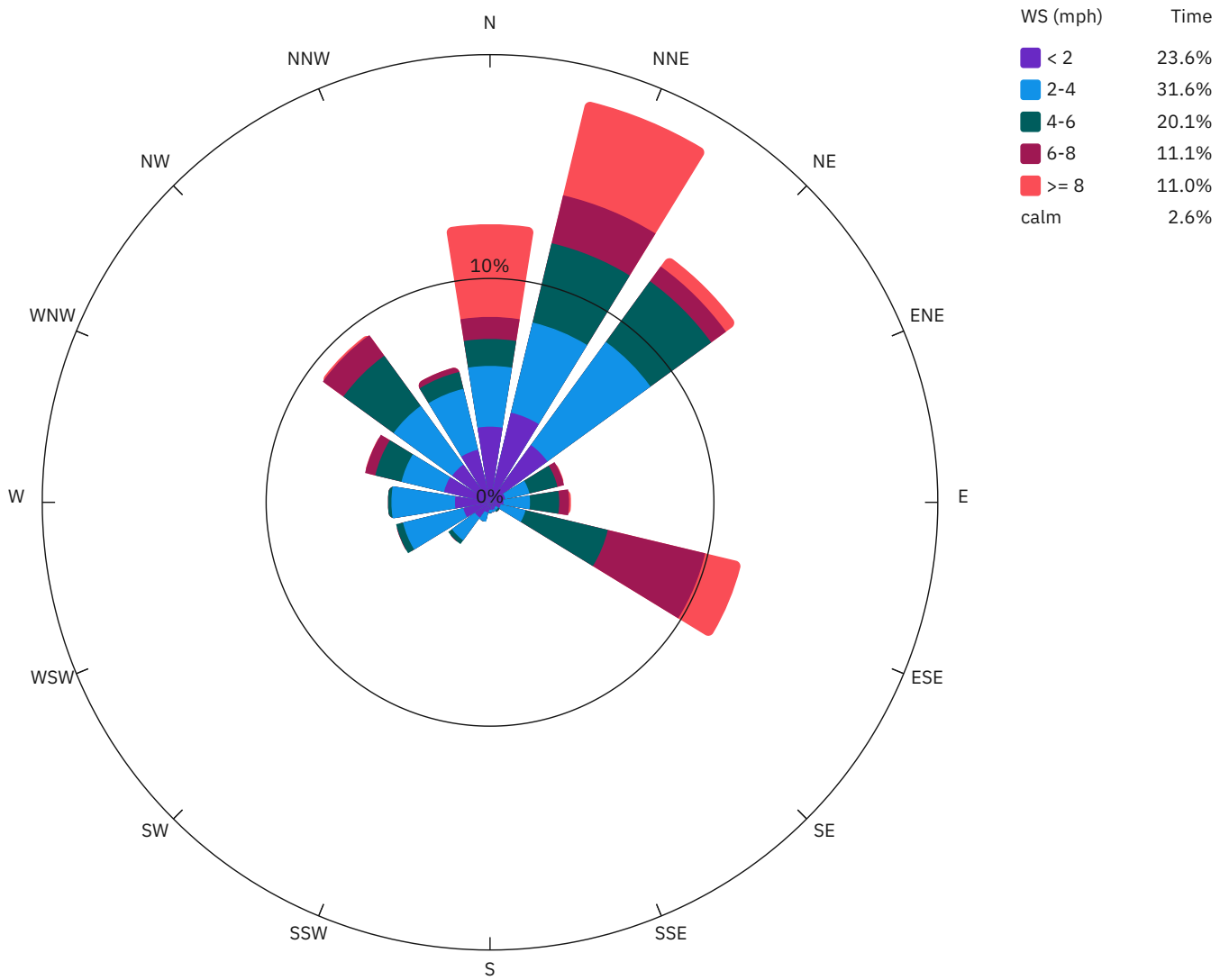


Stopped Initial Avg Rolling Avg

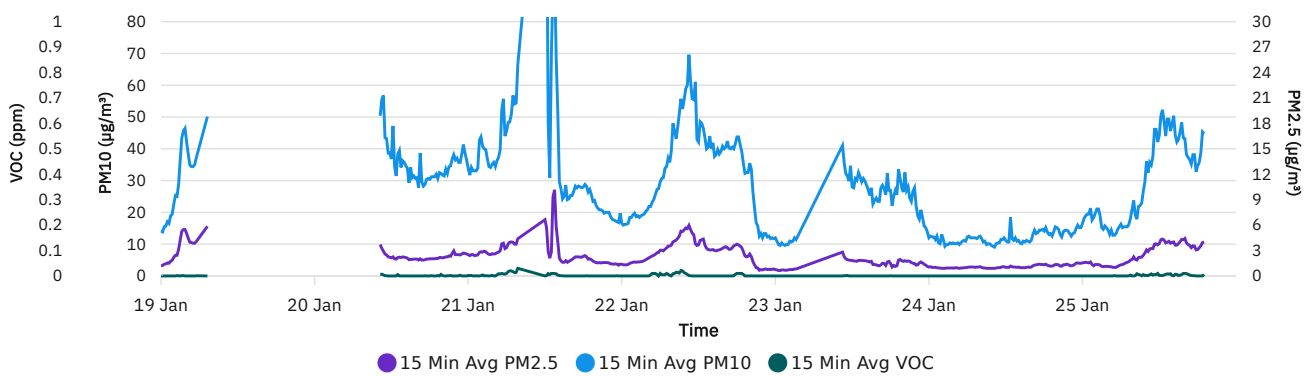
VOC Average Contribution (ppm)



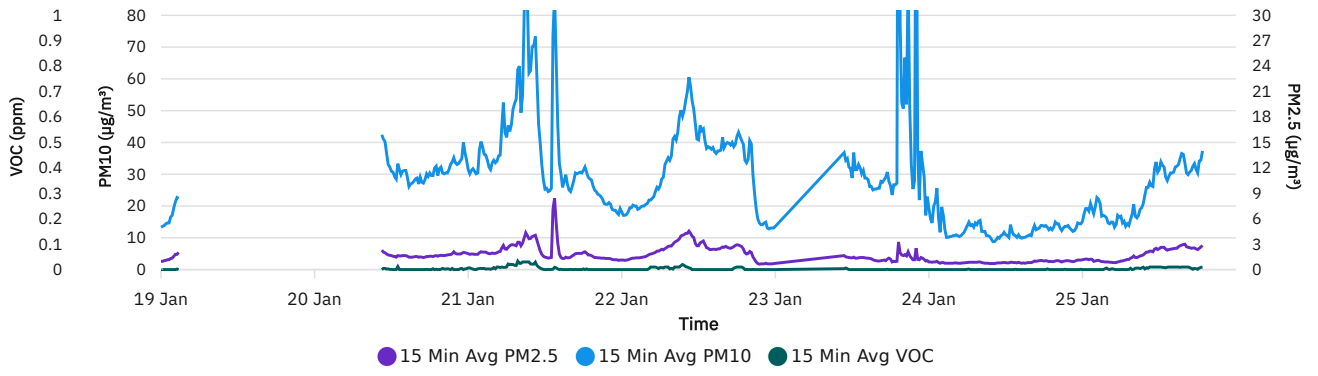
Wind rose (mph)



AM-11\_Reach 6\_AQS\_3185



AM-12\_Reach 6\_AQS\_3186WS





Reach 6(Albany St)\_EWP\_AQS Report

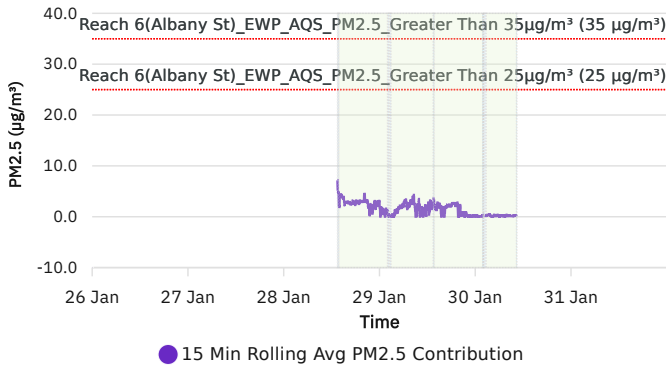
Battery Park_AQS	
Report Period	
From:	01/26/2026 00:00
To:	01/31/2026 23:59
PM10 Action Level:	100 µg/m³
PM2.5 Action Level:	25 µg/m³
VOC Action Level:	5 ppm

Daily Environmental Summary	Temp (°F)	Relative Humidity (%)	Barometer (inHg)	Wind Speed (mph)	Prevailing Wind Direction
01/26/2026	-	-	-	-	-
01/27/2026	-	-	-	-	-
01/28/2026	14.4 - 23.0	0.0 - 0.0	26.7 - 31.0	1.0 - 10.8	NNE
01/29/2026	11.5 - 24.4	0.0 - 0.0	26.8 - 31.6	0.8 - 12.3	NNE
01/30/2026	8.6 - 19.6	0.0 - 0.0	26.9 - 70.9	0.9 - 11.3	NNE
01/31/2026	10.4 - 24.8	0.0 - 0.0	26.7 - 31.6	0.0 - 7.1	ENE

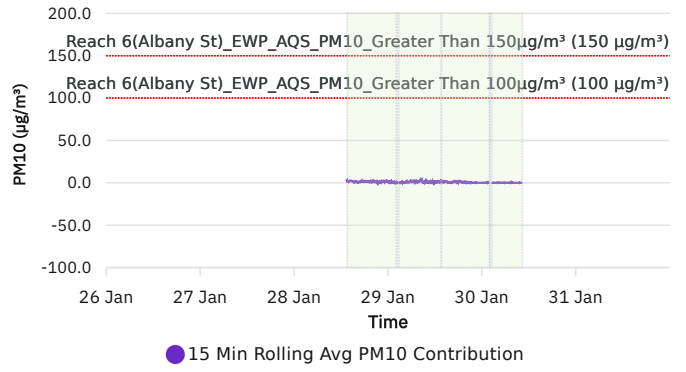
Daily Monitoring Summary	PM2.5 (µg/m³)	Time	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 1/26/2026	-	-	-	-	-	-
Max Contribution (15 min avg.) - 1/26/2026	-	-	-	-	-	-
Daily Avg. Contribution (15 min avg.) - 1/26/2026	-	-	-	-	-	-
Min Contribution (15 min avg.) - 1/27/2026	-	-	-	-	-	-
Max Contribution (15 min avg.) - 1/27/2026	-	-	-	-	-	-
Daily Avg. Contribution (15 min avg.) - 1/27/2026	-	-	-	-	-	-
Min Contribution (15 min avg.) - 1/28/2026	0.6	22:15	0.0	16:15	0.0000	14:00
Max Contribution (15 min avg.) - 1/28/2026	6.4	13:30	3.3	13:30	0.0033	13:30
Daily Avg. Contribution (15 min avg.) - 1/28/2026	2.9	-	1.4	-	0.0003	-
Min Contribution (15 min avg.) - 1/29/2026	0.0	00:15	0.0	00:15	0.0000	00:00
Max Contribution (15 min avg.) - 1/29/2026	3.8	13:30	2.6	08:30	0.0027	19:45
Daily Avg. Contribution (15 min avg.) - 1/29/2026	1.5	-	0.9	-	0.0002	-
Min Contribution (15 min avg.) - 1/30/2026	0.0	00:15	0.0	00:00	0.0000	00:00
Max Contribution (15 min avg.) - 1/30/2026	0.5	02:00	0.2	00:15	0.0000	00:00
Daily Avg. Contribution (15 min avg.) - 1/30/2026	0.2	-	0.0	-	0.0000	-
Min Contribution (15 min avg.) - 1/31/2026	-	-	-	-	-	-
Max Contribution (15 min avg.) - 1/31/2026	-	-	-	-	-	-
Daily Avg. Contribution (15 min avg.) - 1/31/2026	-	-	-	-	-	-



PM2.5 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

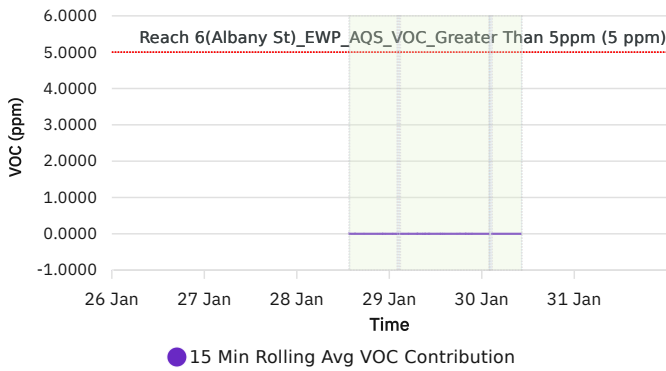


PM10 Average Contribution ( $\mu\text{g}/\text{m}^3$ )

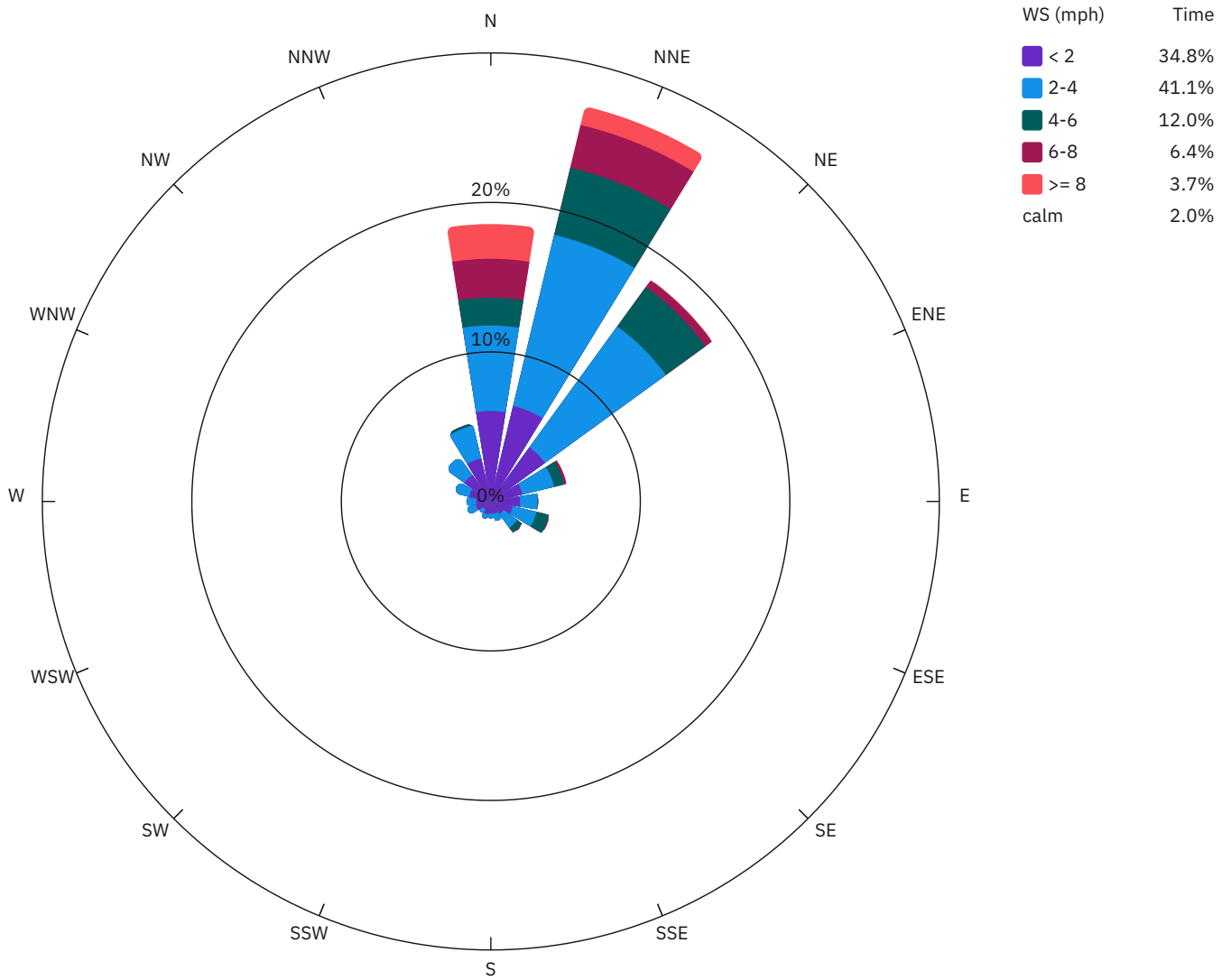


Stopped Initial Avg Rolling Avg

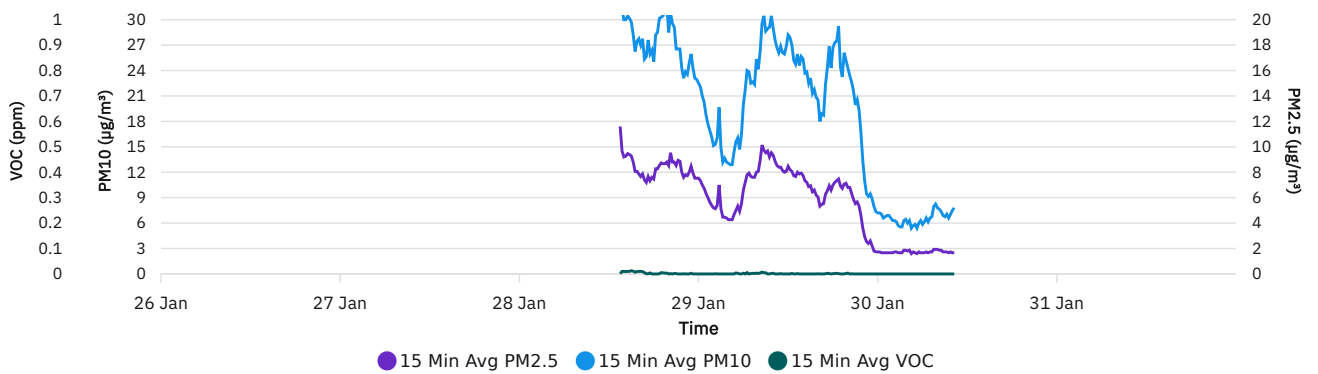
VOC Average Contribution (ppm)



Wind rose (mph)



AM-11\_Reach 6\_AQS\_3185



AM-12\_Reach 6\_AQS\_3186WS

