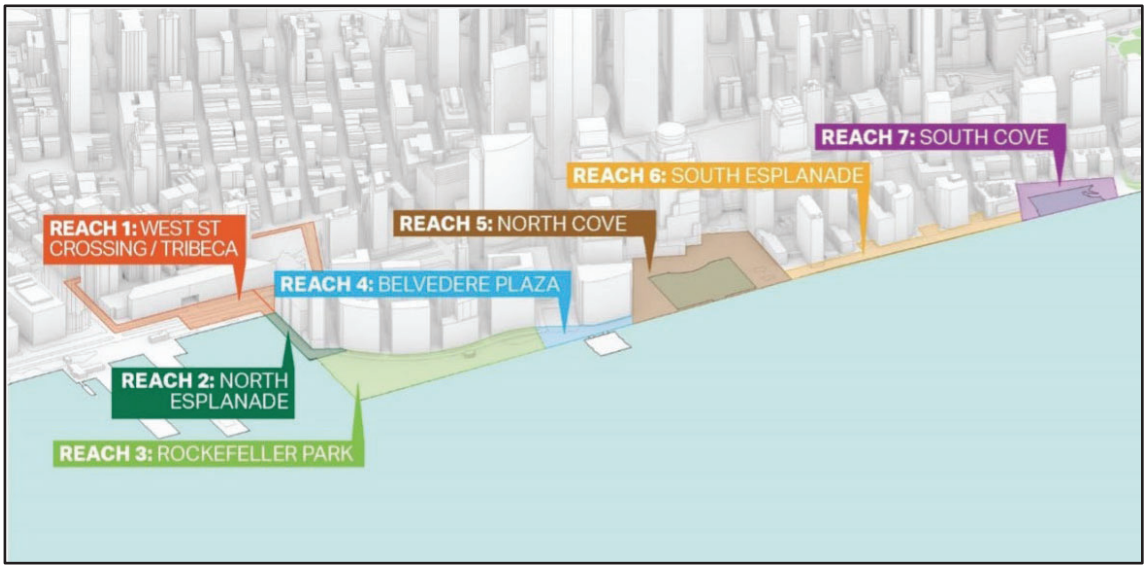
MONTHLY INDEPENDENT COMMUNITY AIR MONITORING REPORT

JULY 2026

NORTH/WEST BATTERY PARK CITY
RESILIENCY PROJECT



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EXCEL Environmental Resources, Inc.

NORTH/WEST BATTERY PARK CITY RESILIENCY PROJECT
INDEPENDENT ENVIRONMENTAL MONITORING MONTHLY REPORT NO. 4

CLIENT: Battery Park City Authority (BPCA)
CONTRACTOR: Turner-SPC JV (Turner)
CAMP OPERATOR: Enovate Engineering, PLLC (Enovate)

PERIOD COVERED: July 1 through July 31, 2026
REPORT DATE:
EXCEL COMMUNITY MONITORS: Brian Nale, Emily Krumholz, Eric Mertz, Hazel Griffee, John Masculin, Molly McCracken

ATTACHMENTS:

Table 1 - Role of the Independent Community Monitor
Table 2 - Community Air Monitoring Action Levels and Criterion
Figure 1 - Reach Location Map
Figure 2 - Reach 1, Stage 1A Design AM Locations
Figure 3 - Reach 1, Stages 1B and 1C Design AM Locations
Figure 4 - Reach 1, Stages 1D, 1E, and 2A Design AM Locations
Figure 5 - Reach 2, Stage 2A Design AM Locations
Figure 6 - Reach 3, Stage 2B Design AM Locations
Figure 7 - Reach 3, Stage 3B Design AM Locations
Figure 8 - Reach 3, Stage 3B Design AM Locations
Figure 9 - Reach 3, Stage 3C Design AM Locations
Figure 10 - Reach 4, Stages 4A and 4B Design AM Locations
Figure 11 - Reach 5, Stages 5A/B and 5C Design AM Locations
Figure 12 - Reach 5, Stage 5C Design AM Locations
Figure 13 - Reach 5, Stage 5D Design AM Locations
Figure 14 - Reach 5, Stages 5D and 5E Design AM Locations
Figure 15 - Reach 6, Stage 6A Design AM Locations
Figure 16 - Reach 6, Stage 6B Design AM Locations
Figure 17 - Reach 6, Stages 6C and 6D Design AM Locations
Figure 18 - Reach 7, Stages 7A and 7B Design AM Locations
Figure 19 - Reach 7, Stages 7B and 7C Design AM Locations
Figure 20 - Noise Monitoring Device Locations
Attachment A - Excel On-Site Inspection Reports
Attachment B - Graphs Showing Dust Exceedances Only

AIR QUALITY/NOISE MONITORING PERSONNEL ONSITE	
Excel Environmental Resources, Inc.	Brian Nale, Emily Krumholz, Eric Mertz, John Masculin
Enovate/Turner	Michael Riggiero/David Diercksen

1.0 EXCECUTIVE SUMMARY

Excel conducted Independent Community Monitoring (ICM) at the North/West Battery Park City Resiliency Project Site from Wed., 7/1/26 through Fri., 7/31/26. Reach locations are shown in Figure 1 and the Aeroqual Air Monitoring (AM) units in use as part of the Community Air Monitoring Plan (CAMP) as established by the CAMP Design Plans are shown in Figures 2 through 19. Noise monitoring device locations are shown in Figure 20. Graphs showing air quality level exceedances are provided in Attachment B for particle matter (PM) 2.5 and PM 10 dust only because there were no exceedances for volatile organic compounds (VOCs) during the reporting period. Note that, as of July 2026, Excel had not been provided with noise data or noise reports from Turner or Enovate. The work in progress during the reporting period is summarized in Section 2.0 below and the best management practices (BMPs) in use during construction for minimizing the generation of dust and noise are described in Section 3.0.

As summarized in the enclosed Table 1, Excel's ICM work scope included independent oversight of air quality and noise monitoring required to be conducted by the subcontractor, Enovate, for the BPCA's general contractor, Turner, as part of an approved CAMP. Enovate is implementing the CAMP using the Aeroqual system for real-time air quality monitoring within each of the active Reach work areas. The CAMP alert levels are summarized in the enclosed Table 2. Excel remotely reviewed the air quality data during the reporting period, including VOCs, PM 2.5, and PM 10, recorded at the active AM unit locations within the seven Reaches where work was in progress as summarized in Section 2.0 below.

In addition to the remote monitoring of the CAMP data, onsite inspections were conducted by Excel on July 2, 7, 17, 24, and 29, 2026. The On-Site Inspection Reports are enclosed in Attachment A. At the time of the 7/2/26 Site Inspection, work area set up began at Reach 4 and there was no work in progress at Reach 1. No work was in progress in Reach 6 at the time of any site inspection, as it is currently being utilized as a materials storage area, nor at Reach 3 at the time of the 7/2/26 and 7/17/26 site inspections. There was no observation of visible dust in any of the other active Reaches during any of Excel's July site inspections, however, some areas had exposed soil that was not wetted or soil piles that were not covered. Noise blankets confirmed to be in place on the majority of perimeter fencing within the active Reaches as shown in the photographs provided in each of the On-Site Inspection Reports provided in Attachment A. At the time of the 7/7/26 site inspection in Reach 7, Excel observed that AM-02 had a plastic cup over the intakes of the dust and VOC meters. Excel immediately relayed this observation and our concern that the AM unit had been tampered with to the onsite Turner representative and the cups were removed before the end of the Site Inspection. During the Site Inspections on 7/24/26 and 7/29/26, Excel documented that there was utility trenching taking place in Reach 2 even though there were no apparent AM units in place. Excel notified the BPCA and Turner project team members the same day via email that work cannot start before the AM units are in place and operational. BPCA advised that the AM units in Reach 2 were being installed by the end of July which we confirmed through review of the Aeroqual website.

Remote review of the Aeroqual monitoring data indicate there were no VOC action level exceedances during the reporting period. There were approximately 300 dust alerts related to elevated Air Quality Index (AQI) levels in New York City due to uncontrolled wildfires in Canada as well as six exceedances of the PM2.5 Action Level 1 (25 ug/m^3), 14 exceedances of the PM2.5 Action Level 2 (35 ug/m^3), 18 exceedances of the PM10 Action Level 1 (100 ug/m^3), and 11 exceedances of the PM10 Action Level 2 (150 ug/m^3) related to the project. Excerpts of the graphs showing the Aeroqual system exceedances are provided in Attachment B. As summarized in the Overview provided in Section 4.0 of this Report, exceedances of the dust Action Levels were attributed by Enovate to on-Site construction operations and, when no construction was in progress, to wind blown dust across a work area. Excel's comments and recommendations related to these Alert Level exceedances are also summarized in the Overview, Section 4.0, of this Report. As noted, there were multiple occasions when the Alert Level 1 for PM 2.5 and PM 10 was exceeded but no dust BMP was used as well as exceedances of Alert Level 2 for PM 2.5 and/or PM 10 when work was not stopped or BMPs re-evaluated before work resumed as required by the CAMP. In emails following receipt of these Alert Level exceedance notifications, Excel has recommended to BPCA, Turner, and Enovate to consistently adhere to the provisions of the CAMP, including consistent, pro-active use of BMPs to minimize generation of fugitive dust, re-evaluation of BMPs when Alert Level 1 for PM 2.5 or PM 10 is exceeded, and stopping of work if Alert Level 2 is exceeded. We have also recommended that, per the CAMP, after work is stopped, BMPs for dust control be re-evaluated and dust levels returned to below Alert Levels before work is resumed.

2.0 WORK IN PROGRESS DURING REPORTING PERIOD

Reach 1: West St Crossing / Tribeca	Pile Drilling, Soil Load Out, Existing Storm Line Removal
Reach 2: North Esplanade	Water Main Installation and Relocation Activities, Plumbing Work, Existing Storm Line Removal, Demolition and Removal Activities, Salvage Activities, Construction Fence Installation, Stormwater Pollution Prevention Plan Installation
Reach 3: Rockefeller Park	Electrical Utility Relocation Activities, Concrete and Asphalt Restoration, Road Plate Removal, Clearing for Pile Installation
Reach 4: Belvedere Plaza	Water Main Relocation Activities, Saw cutting and Demolition, Electrical Utility Installation, Water Main Tie-In Activities
Reach 5: North Cove	Electrical Conduit and Inner Duct Installation, Drainage Improvements, Utility Demolition and Removal, Site Demolition, Support of Excavation Installation, Micropile Installation and Grouting (Reach 5E), Construction Fence Relocations
Reach 6: South Esplanade	Utility Investigations, Stormwater Pipe Investigation, New York City Fire Department Conduit Installation, Clearing for Pile Installation
Reach 7: South Cove	Sheet Pile Installation, Water Main Relocation Activities, Water Main Tie-In and Backfill, Hydrant Removal, HVAC Relocation Activities, Support of Excavation Activities, Micropile Mobilization, Construction Fence Adjustments
Notes / Comments	Site activities conducted from 0700 hours (hrs) to 1600 hrs Monday through Friday, weather permitting. Night work was conducted between the hours of 2100 hrs and 0500 hrs.

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3.0 BEST MANAGEMENT PRACTICES IN USE DURING CONSTRUCTION

BMPs available for on-site use for dust mitigation include water spraying, tarp covered/secured truck loads and stockpiles, and turning off idling trucks. BMPs for mitigation of noise related to construction activities include use of sound blankets on the interior of fencing and/or work area barriers, switching the use of tools or techniques in response to elevated noise generation and/or reducing the duration of noise generating construction activities.

4.0 OVERVIEW OF ENOVATE AEROQUAL SYSTEM 15-MIN TIME WEIGHTED AVERAGE (TWA) ENVIRONMENTAL MONITORING DATA (EXCEEDANCES ONLY)

(See attached Figures 2 - 19 for Enovate Design AM-Unit Locations)
(See attached Table 2 for CAMP and Noise Alert Levels and Criterion)

Reach 1: West St Crossing / Tribeca	**AM-32 and AM-33**					
Parameter	**Action Level**	**Time Triggered**		**Cause**	**Mitigation**	**ICM Comments**
PM10	150.0 µg/m^3	7/1/2026	2301 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers, if necessary**
PM2.5	25.0 µg/m^3	7/1/2026	2304 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers, if necessary**
PM10	100.0 µg/m^3	7/3/2026	1952 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers, if necessary**
PM10	100.0 µg/m^3	7/3/2026	1954 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers, if necessary**
PM10	100.0 µg/m^3	7/14/2026	0304 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers, if necessary**
Alerts between 7/15 and 7/20 were attributable to the elevated regional and local AQI resultting in extremely hazy conditions resulting from uncontrolled Canadian wildfires.						
PM2.5	35.0 µg/m^3	7/24/2026	0925 hrs	Elevated readings were considered isolated and were not associated with active construction activities.	No mitigation implemented.	**Acknowledged**
Reach 2: North Esplanade	**AM-30A and AM-31A after 7/29**					
No exceedances of PM2.5, PM10, or VOCs during the Reporting Period.						
Reach 3: Rockefeller Park	**AM-30 and AM-31**					
Alerts between 7/15 and 7/20 were attributable to the extremely hazy conditions resulting from the Canadian wildfires. Excluding the alerts that were triggered by the Canadian wildfires, there were no exceedances of PM2.5, PM10, or VOCs during the Reporting Period.						
Reach 4: Belvedere Plaza	**AM-22 and AM-23 after 7/7**					
Parameter	**Action Level**	**Time Triggered**		**Cause**	**Mitigation**	**ICM Comments**
PM10	100.0 µg/m^3	7/14/2026	1054 hrs	Active construction activities.	Contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to re-evaluate and enhance BMPs proactively**
Alerts between 7/15 and 7/20 were attributable to the elevated regional and local AQI resultting in extremely hazy conditions resulting from uncontrolled Canadian wildfires.						

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4.0 OVERVIEW OF ENOVATE AEROQUAL SYSTEM 15-MIN TIME WEIGHTED AVERAGE (TWA) ENVIRONMENTAL MONITORING DATA (EXCEEDANCES ONLY)
(See attached Figures 2 - 19 for Enovate Design AM-Unit Locations)
(See attached Table 2 for CAMP and Noise Alert Levels and Criterion)

Reach 5: North Cove	AM-14, AM-15, AM-16, AM-17, AM-18, AM-19, and AM-20					
Parameter	**Action Level**	**Time Triggered**		**Cause**	**Mitigation**	**ICM Comments**
PM10	150.0 µg/m^3	7/3/2026	1950 hrs	Elevated readings were likely attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to stop work and re-evaluate BMPs; restart work after dust below Action Levels**
PM10	100.0 µg/m^3	7/9/2026	0735 hrs	Elevated readings were likely attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to re-evaluate and enhance BMPs proactively**
PM10	100.0 µg/m^3	7/10/2026	1124 hrs	There was no active construction activities occurring at the time of the exceedance.	A water truck was used to wet the work area to mitigate fugitive dust.	**Excel's notes following this exceedance indicate no work in progress but water was applied for dust mitigation**
PM10	150.0 µg/m^3	7/10/2026	1213 hrs	There was no active construction activities occurring at the time of the exceedance.	A water truck was used to wet the work area to mitigate fugitive dust.	**Excel's notes following this exceedance indicate no work in progress but water was applied for dust mitigation**
PM10	100.0 µg/m^3	7/10/2026	1237 hrs	There was no active construction activities occurring at the time of the exceedance.	A water truck was used to wet the work area to mitigate fugitive dust.	**Excel's notes following this exceedance indicate no work in progress but water was applied for dust mitigation**
PM10	100.0 µg/m^3	7/10/2026	1322 hrs	There was no active construction activities occurring at the time of the exceedance.	A water truck was used to wet the work area to mitigate fugitive dust.	**Excel's notes following this exceedance indicate no work in progress but water was applied for dust mitigation**
Alerts between 7/15 and 7/20 were attributable to the elevated regional and local AQI resultting in extremely hazy conditions resulting from uncontrolled Canadian wildfires.						
PM10	100.0 µg/m^3	7/23/2026	1334 hrs	Elevated readings were attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to re-evaluate and enhance BMPs proactively**
PM10	150.0 µg/m^3	7/24/2026	0920 hrs	Elevated readings were attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to stop work and re-evaluate BMPs; restart work after dust below Action Levels**
PM10	100.0 µg/m^3	7/24/2026	1424 hrs	Elevated readings were attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to re-evaluate and enhance BMPs proactively**
PM10	100.0 µg/m^3	7/27/2026	1501 hrs	Elevated readings were attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to re-evaluate and enhance BMPs proactively**
PM2.5	25.0 µg/m^3	7/27/2026	1504 hrs	Elevated readings were attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to re-evaluate and enhance BMPs proactively**
PM10	150.0 µg/m^3	7/27/2026	1842 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers or mobilize a water truck, as appropriate**

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(See attached Figures 2 - 19 for Enovate Design AM-Unit Locations)
(See attached Table 2 for CAMP and Noise Alert Levels and Criterion)

Reach 6: South Esplanade	AM-09 and AM-10 AM-11 and AM-12 until 7/7					
Parameter	**Action Level**	**Time Triggered**		**Cause**	**Mitigation**	**ICM Comments**
PM10	150.0 µg/m^3	7/1/2026	1048 hrs	Elevated readings were attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to stop work and re-evaluate BMPs; restart work after dust below Action Levels**
PM10	100.0 µg/m^3	7/3/2026	0158 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day or when no work in progress but soil is exposed; provide overnight sprinklers or mobilize a water truck, as appropriate**
PM10	100.0 µg/m^3	7/3/2026	0243 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day or when no work in progress but soil is exposed; provide overnight sprinklers or mobilize a water truck, as appropriate**
PM10	150.0 µg/m^3	7/3/2026	1822 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers or mobilize a water truck, as appropriate**
Reach 6: South Esplanade	**AM-09 and AM-10 AM-11 and AM-12 until 7/7**					
Parameter	**Action Level**	**Time Triggered**		**Cause**	**Mitigation**	**ICM Comments**
PM10	150.0 µg/m^3	7/3/2026	1948 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers or mobilize a water truck, as appropriate**
PM2.5	35.0 µg/m^3	7/3/2026	1952 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers or mobilize a water truck, as appropriate**
PM10	100.0 µg/m^3	7/3/2026	1955 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers or mobilize a water truck, as appropriate**
Alerts between 7/15 and 7/20 were attributable to the elevated regional and local AQI resultting in extremely hazy conditions resulting from uncontrolled Canadian wildfires.						
PM2.5	35.0 µg/m^3	7/22/2026	1145 hrs	Elevated readings were attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to stop work and re-evaluate BMPs; restart work after dust below Action Levels**
PM10	100.0 µg/m^3	7/22/2026	1148 hrs	Elevated readings were attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to re-evaluate and enhance BMPs proactively**
PM2.5	35.0 µg/m^3	7/22/2026	1307 hrs	Elevated readings were attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to stop work and re-evaluate BMPs; restart work after dust below Action Levels**
PM10	150.0 µg/m^3	7/22/2026	1323 hrs	Elevated readings were attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to stop work and re-evaluate BMPs; restart work after dust below Action Levels**

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(See attached Figures 2 - 19 for Enovate Design AM-Unit Locations)
(See attached Table 2 for CAMP and Noise Alert Levels and Criterion)

Reach 7: South Cove	**AM-01, AM-02, AM-03, AM-04, AM-05, and AM-06**					
Parameter	**Action Level**	**Time Triggered**		**Cause**	**Mitigation**	**ICM Comments**
PM10	100.0 µg/m^3	7/3/2026	1955 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers or mobilize a water truck, as appropriate**
PM2.5	35.0 µg/m^3	7/6/2026	1247hrs	Elevated readings were likely attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to stop work and re-evaluate BMPs; restart work after dust below Action Levels**
PM10	150.0 µg/m^3	7/6/2026	1249 hrs	Elevated readings were likely attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to stop work and re-evaluate BMPs; restart work after dust below Action Levels**
PM2.5	35.0 µg/m^3	7/6/2026	1353 hrs	Elevated readings were likely attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to stop work and re-evaluate BMPs; restart work after dust below Action Levels**
PM2.5	35.0 µg/m^3	7/6/2026	1434 hrs	Elevated readings were likely attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to stop work and re-evaluate BMPs; restart work after dust below Action Levels**
PM2.5	25.0 µg/m^3	7/7/2026	1151 hrs	Elevated readings were likely attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to re-evaluate and enhance BMPs proactively**
PM2.5	25.0 µg/m^3	7/10/2026	2020 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers or mobilize a water truck, as appropriate**
Reach 7: South Cove	**AM-01, AM-02, AM-03, AM-04, AM-05, and AM-06**					
Parameter	**Action Level**	**Time Triggered**		**Cause**	**Mitigation**	**ICM Comments**
PM2.5	35.0 µg/m^3	7/10/2026	2302 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers or mobilize a water truck, as appropriate**
Alerts between 7/15 and 7/20 were attributable to the extremely hazy conditions resulting from the Canadian wildfires.						
PM2.5	35.0 µg/m^3	7/24/2026	0927 hrs	Elevated readings were considered isolated and were not associated with active construction activities.	No mitigation implemented.	**Excel requested clarification of what Enovate means by "isolated readings" but none was provided**
PM2.5	25.0 µg/m^3	7/24/2026	1035 hrs	Elevated readings were considered isolated and were not associated with active construction activities.	No mitigation implemented.	**Excel requested clarification of what Enovate means by "isolated readings" but none was provided**
PM2.5	35.0 µg/m^3	7/25/2026	0720 hrs	Elevated readings were considered isolated and were not associated with active construction activities.	No mitigation implemented.	**Excel requested clarification of what Enovate means by "isolated readings" but none was provided**
PM2.5	35.0 µg/m^3	7/25/2026	0909 hrs	Elevated readings were likely attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to stop work and re-evaluate BMPs; restart work after dust below Action Levels**
PM10	150.0 µg/m^3	7/25/2026	0917 hrs	Elevated readings were likely attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to stop work and re-evaluate BMPs; restart work after dust below Action Levels**

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(See attached Table 2 for CAMP and Noise Alert Levels and Criterion)

PM2.5	35.0 µg/m^3	7/25/2026	0939 hrs	Elevated readings were likely attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to stop work and re-evaluate BMPs; restart work after dust below Action Levels**
PM2.5	35.0 µg/m^3	7/25/2026	1224 hrs	Elevated readings were likely attributable to active construction activities.	The contractor wetted the work area to mitigate dust levels and fugitive dust.	**Contractor to stop work and re-evaluate BMPs; restart work after dust below Action Levels**
PM2.5	35.0 µg/m^3	7/28/2026	2011 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers, if necessary**
PM10	100.0 µg/m^3	7/28/2026	2054 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers, if necessary**
PM10	100.0 µg/m^3	7/28/2026	2100 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers, if necessary**
PM2.5	25.0 µg/m^3	7/29/2026	0311 hrs	No active construction activities were occurring at the time of the exceedance. Elevated readings were likely attributable to wind-blown dust across the site.	No mitigation implemented.	**Ground surface to be kept wet at end of work day; provide overnight sprinklers, if necessary**

5.0 CONCERNS, CHANGES, OR UNANTICIPATED CONDITIONS

1. Breaks in monitoring data on the graphs generally indicate equipment recalibration and maintenance periods.
2. There was an elevated regional and local AQI resulting in extremely hazy conditions related to the uncontrolled Canadian wildfires between 7/15/26 and 7/20/26.
3. Approximately 300 dust alerts were attributable to the Canadian wildfires in addition to six exceedances of the PM 2.5 Action Level 1 (25 ug/m^3), 14 exceedances of the PM2.5 Action Level 2 (35 ug/m^3), 18 exceedances of the PM10 Action Level 1 (100 ug/m^3), and 11 exceedances of the PM10 Action Level 2 (150 ug/m^3) that were related to active construction or exposed soil areas left after the end of a work shift or work day during the month of July 2026.

6.0 OVERVIEW OF EXCEL HAND-HELD AIR AND NOISE MONITORING
Site visits were conducted on July 2, 7, 17, 24, and 29, 2026.

VOCs	None detected.
PM 10	0 ug/m^3 to a maximum of 10 ug/m^3
Notes/Comments	A total of five On-Site Inspections were conducted in July, specifically on July 2nd, 7th, 17th, 24th, and 29th, 2026 (See On-site Inspection Reports provided in Attachment A)

7.0 ENVIRONMENTAL COMPLIANCE ISSUES / CORRECTIVE ACTIONS

1. As stated in Section 1.0, during the 7/7/26 On-Site Inspection, Excel observed cups placed over the dust and VOC sensors at AM-02 in Reach 7. Excel relayed the observation and our concern that the AM unit was tampered with to the onsite Turner representative and the cups were removed shortly after 1200 hrs. During our On-Site Inspections on 7/24/26 and 7/29/26, Excel observed that, although utility trenching was being conducted in Reach 2, there were no indication that any AM units were in place in this Reach. Excel notified the BPCA and Turner team members via email and we were informed that AM units were scheduled to be installed on July 30 which Excel confirmed after logging onto the remote Aeroqual system. Excel noted to the BPCA/Turner team that, per the CAMP, work in a Reach cannot start until after the AM units are in place and operational. Note also that, although there was no observation of visible dust in any of the other active Reaches during any of Excel's July site inspections, some areas had exposed soil that was not wetted or soil piles that were not covered which should be addressed in order to minimize fugitive dust generation going forward.

2. As stated in Section 1.0 and summarized in Section 4.0, excluding the more than 300 alerts that were attributable to the Canadian wildfires, there were six exceedances of the PM2.5 Action Level 1 (25 ug/m3), 14 exceedances of the PM2.5 Action Level 2 (35 ug/m3), 18 exceedances of the PM10 Action Level 1 (100 ug/m3), and 11 exceedances of the PM10 Action Level 2 (150 ug/m3) during the reporting period that Enovate attributed to on-site construction operations and, when no construction was in progress, either to wind blown dust across the work area or considered isolated readings. Excel's comments and recommendations regarding the exceedances are summarized in Sections 4.0 (Overview) and 8.0 (Recommendations) of this Monthly Report.

3. As stated in Section 1.0, there were multiple occasions when the Alert Level 1 for PM 2.5 and PM 10 was exceeded that dust mitigation was not used and the Alert Level 2 for PM 2.5 and/or PM 10 was exceeded but work was not stopped or BMPs were not re-evaluated before work resumed as required by the CAMP. Excel has recommended to BPCA, Turner, and Enovate to consistently adhere to the provisions of the CAMP, including consistent, pro-active use of BMPs to minimize generation of fugitive dust, re-evaluation of BMPs when Alert Level 1 for PM 2.5 or PM 10 is exceeded, and stopping of work if Alert Level 2 is exceeded.

RECOMMENDATIONS

1. Consistently adhere to the provisions of the CAMP, including consistent, pro-active use of BMPs to minimize generation of fugitive dust, re-evaluation of BMPs when Alert Level 1 for PM 2.5 or PM 10 is exceeded, and stopping of work if Alert Level 2 is exceeded for PM 2.5 and/or PM 10. After work is stopped, BMP's for dust control must be re-evaluated and dust levels returned below Alert Levels before work is resumed.
2. Enhance the use of BMPs to minimize dust generation within the active work areas tp prevent the generation of fugitive dust, including wetting areas of exposed soil and covering soil stockpiles after work stops, at the end of shifts, and before weekends and holiday periods to minimize generation of dust due to wind blowing across a work area with exposed soil. Preventive measures could include use of sprinkers and/or mobilization of a water truck, as appropriate.
3. Ensure all plan-specified AM-units are installed and operational before work begins in each Reach and inspect AM unit sensors and intakes regularly each day to be sure they are not covered or in any way obstructed and, if any issue is identified, rectify it immediately and document same in the Enovate Monthly Report.

ATTACHMENT A

EXCEL ON-SITE INSPECTION REPORTS:

July 2, 2026
July 7, 2026
July 17, 2026
July 24, 2026
July 29, 2026

EXCEL Environmental Resources, Inc.

JULY 2026 - ON-SITE INSPECTION REPORT

TIME AT SITE:	**0900hrs to 1345hrs**	**EXCEL REPR.:**	**Brian Nale**
DATE:	**7/2/2026**	**PROJECT NO.:**	**25867**
WEATHER:	**79 - 88 Degrees F; Sunny**	**LOCATION:**	**Manhattan, NYC**

PERSONNEL ONSITE	
Excel Environmental Resources, Inc.	Brian Nale

GENERAL SITE NOTES

0900hrs: Brian Nale (BN) arrived onsite to conduct a site inspection of construction activities in all active Reaches to verify work in progress, site conditions, active use of best management practices (BMPs) to minimize the generation of dust and noise.

0930hrs: Work being conducted in Reach 7 included the driving of sheet pile along residential properties on Battery Place. Sprinkler system was observed to be operating in one section of the work area and a new section of sprinklers was installed but not operating at time of inspection (See Photo Nos. 1 and 2). Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 3 ug/m^3.

1030hrs: Work being conducted in Reach 5 included underground utitlity work, trenching, and the cutting and removal of concrete along the eastern portion of Reach 5. Ground surface was saturated and water truck was used in the work area (See Photo No. 3 and 4). Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 5 ug/m^3. Large section of Reach 5 had no dust mitigation but no active work at

1045hrs: Set up is occurring in Reach 4 along Vessey St. and River Terrace (See Photo No. 5). No active work was being conducted. David Diercksen of Turner states work at Reach 4 should begin within the coming weeks.

1100hrs: There was no work being conducted in Reach 3 at the time of the inspection although open trenches and exposed soil were observed. There was no visible dust and air quality using hand-held instruments for real-time measurements indicated no VOCs or measurable dust.

1145hrs: There was no work being conducted in Reach 1 at the time of the inspection although open trenches were observed (See Photo No. 6). Safety fence was secure. There was no visible dust and air quality using hand-held instruments for real-time measurements indicated no VOCs or measurable dust.

1255hrs: There was no work being conducted in Reach 6 at the time of the inspection althorugh open trenches were observed. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 1 ug/m^3.

1345hrs: AM units within each active Reach were confirmed to be operating at the time of the inspection, as confirmed by Excel's remote monitoring of the Aeroqual system. Site inspection complete and BN off-site.

CONCERNS, CHANGES, OR UNANTICIPATED CONDITIONS

Note that Excel observed active sprinklers in use in Reach 7 and a water truck in use in sections of Reach 5 to aid in dust mitigation, however, other portions of Reach 5 had exposed soil that was not wetted.

EQUIPMENT CALIBRATION RECORD

Instrument	Purpose	Battery (%)	Test Gas	Initial Reading	Adjustments	Initials
MiniRAE 3000	Total VOCs	100	Span 100 ppm	100 ppm	None	BN
MIE pDR-1000 DataRAM	PM-10	100	Zero Filter	Pass	None	BN

VOCs - volatile organic compounds (10.6 eV lamp)

PPM - parts per million

PM - particulate matter in ug/m^3

EXCEL Environmental Resources, Inc.

DATE: 7/2/2026

NWBPCA
ON-SITE INSPECTION REPORT

DAILY CONSTRUCTION PHOTOS



Photo No.: 1

Description: View of work being conducted in Reach 7; sprinkers in use.



Photo No.: 2

Description: View of Reach 7 showing new section of sprinkler system installed to increase dust mitigation.

EXCEL Environmental Resources, Inc.

DATE: 7/2/2026

NWBPCA
ON-SITE INSPECTION REPORT

DAILY CONSTRUCTION PHOTOS



Photo No.: 3

Description: View of work being conducted in Reach 5; see wet ground surface and water truck recently used for dust mitigation.



Photo No.: 4

Description: View of work being conducted in Reach 5; see noise blankets on fencing but no dust mitigation in use in this area.

EXCEL Environmental Resources, Inc.

DATE: 7/2/2026

NWBPCA
ON-SITE INSPECTION REPORT

DAILY CONSTRUCTION PHOTOS



Photo No.: 5

Description: View of set up occurring in Reach 4 in preparation for future work.



Photo No.: 6

Description: View of open excavation with safety fencing in Reach 1. No VOCs or dust was observed or measured.

EXCEL Environmental Resources, Inc.

JULY 2026 - ON-SITE INSPECTION REPORT

TIME AT SITE:	**0900hrs to 1345hrs**	**EXCEL REPR.:**	**Brian Nale & Emily Krumholz**
DATE:	**7/7/2026**	**PROJECT NO.:**	**25867**
WEATHER:	**79 - 82 Degrees F; Cloudy**	**LOCATION:**	**Manhattan, NYC**

PERSONNEL ONSITE	
Excel Environmental Resources, Inc.	Brian Nale and Emily Krumholz

GENERAL SITE NOTES

0900hrs: Brian Nale (BN) and Emily Krumholz (EK) arrived onsite to conduct a site inspection of construction activities in all active Reaches to verify work in progress, site conditions, active use of best management practices (BMPs) to minimize the generation of dust and noise.

0930hrs: Work being conducted in Reach 7 included the driving of sheet pile along residential properties on Battery Place and utility trenching (See Photo Nos. 1 and 2). Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 5 ug/m^3.

1030hrs: Work being conducted in Reach 5 included underground utility work, trenching, and crushing of stone and concrete along the western portion of Reach 5. Stone and concrete being stockpiled on Reach 5. Also, drilling activities being conducted on the southwestern portion of Reach 5. Ground surface was saturated and water truck was observed in the work area (See Photo Nos. 3 and 4). Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 7 ug/m^3.

1100hrs: Work being conducted in Reach 3 included underground utility work. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 2 ug/m^3.

1145hrs: Work being conducted in Reach 1 included drilling and utility trenching (See Photo No. 5). Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 4 ug/m^3.

1255hrs: There was no work being conducted in Reach 6 at the time of the inspection. Reach 6 is currently being utilized as a materials storage area. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 2 ug/m^3.

1325hrs: In Reach 7, BN and EK observe AM-02 had plastic cups over intakes of meters (See Photo No. 6). BN contacts Eric Mertz (EM) of Excel. BN and EK remove cups blocking sensors and alert Turner about the situation.

1345hrs: Besides AM-02 in Reach 7, AM units within each active Reach were confirmed to be operating at the time of the inspection, as confirmed by Excel's remote monitoring of the Aeroqual system. Site inspection complete and BN and EK off-site.

CONCERNS, CHANGES, OR UNANTICIPATED CONDITIONS

AM-02 station in Reach 7 observed to have sensors and intakes blocked by plastic cups which was relayed to the onsite Turner representative and cups were removed. BN and EK confirm that no other AM station was tampered with.

EQUIPMENT CALIBRATION RECORD

Instrument	Purpose	Battery (%)	Test Gas	Initial Reading	Adjustments	Initials
MiniRAE 3000	Total VOCs	100	Span 100 ppm	100 ppm	None	BN
MIE pDR-1000 DataRAM	PM-10	100	Zero Filter	Pass	None	BN

VOCs - volatile organic compounds (10.6 eV lamp)

PPM - parts per million

PM - particulate matter in ug/m^3

EXCEL Environmental Resources, Inc.

DATE: 7/7/2026

NWBPCA
ON-SITE INSPECTION REPORT

DAILY CONSTRUCTION PHOTOS



Photo No.: 1

Description: View of work being conducted in Reach 7; soils were recently wetted for dust mitigation.



Photo No.: 2

Description: View of work being conducted in Reach 7; see wet ground surface while work is being conducted.

EXCEL Environmental Resources, Inc.

DATE: 7/7/2026

NWBPCA
ON-SITE INSPECTION REPORT

DAILY CONSTRUCTION PHOTOS



Photo No.: 3

Description: View of work being conducted in Reach 5; see wet ground surface and water truck used to mitigate dust.



Photo No.: 4

Description: View of work being conducted in Reach 5; see wet ground surface and water truck used to mitigate dust.

EXCEL Environmental Resources, Inc.

DATE: 7/7/2026

NWBPCA
ON-SITE INSPECTION REPORT

DAILY CONSTRUCTION PHOTOS



Photo No.: 5

Description: View of drilling being conducted in Reach 1; see wet ground surface while work is being conducted.



Photo No.: 6

Description: View of AM-02 in Reach 7 with plastic cups blocking meters.

EXCEL Environmental Resources, Inc.

JULY 2026 - ON-SITE INSPECTION REPORT

TIME AT SITE:	**0900hrs to 1345hrs**	**EXCEL REPR.:**	**Brian Nale**
DATE:	**7/17/2026**	**PROJECT NO.:**	**25867**
WEATHER:	**79 - 82 Degrees F; Cloudy**	**LOCATION:**	**Manhattan, NYC**

PERSONNEL ONSITE	
Excel Environmental Resources, Inc.	Brian Nale

GENERAL SITE NOTES

0900hrs: Brian Nale (BN) arrived onsite to conduct a site inspection of construction activities in all active Reaches to verify work in progress, site conditions, active use of best management practices (BMPs) to minimize the generation of dust and noise.

0930hrs: Work being conducted in Reach 7 included the driving of sheet pile along residential properties on Battery Place and utility trenching (See Photo No. 1). Sprinkler system that was previously install was not observed during the time of the inspection. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 7 ug/m^3.

1030hrs: Work being conducted in Reach 5 included underground utility work and trenching and concrete removal. Ground surface was wet and water truck was observed in the work area making passes (See Photo Nos. 2 and 3). Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 8 ug/m^3.

1045hrs: Work being conducted in Reach 4 included underground utility work (See Photo No. 4). Soil from excavations was being stockpiled to be reused for backfill of the trenches. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 3 ug/m^3.

1100hrs: There was no work being conducted in Reach 3 at the time of the inspection. Open excavation observed with safety fence around it. There was no visible dust and air quality using hand-held instruments for real-time measurements indicated no VOCs or measurable dust.

1145hrs: Work being conducted in Reach 1 included drilling work and utility trenching. Soil from excavation work being stockpiled in Reach 1 (See Photo No. 5). Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 5 ug/m^3.

1255hrs: There was no work being conducted in Reach 6 at the time of the inspection. Reach 6 still being utilized as a material storage area. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 1 ug/m^3.

1345hrs: AM units within each active Reach were confirmed to be operating at the time of the inspection, as confirmed by Excel's remote monitoring of the Aeroqual system. Site inspection complete and BN off-site.

CONCERNS, CHANGES, OR UNANTICIPATED CONDITIONS

No indication of dust mitigation in Reach 1 or Reach 4 and exposed soil in each area appeared dry. Although there was no visible or measurable dust, pro-active dust mitigation measures should be used when leaving work areas after shifts end or when no work is in progress which was relayed to the BPCA/Turner representatives.

EQUIPMENT CALIBRATION RECORD

Instrument	Purpose	Battery (%)	Test Gas	Initial Reading	Adjustments	Initials
MiniRAE 3000	Total VOCs	100	Span 100 ppm	100 ppm	None	BN
MIE pDR-1000 DataRAM	PM-10	100	Zero Filter	Pass	None	BN

VOCs - volatile organic compounds (10.6 eV lamp)

PPM - parts per million

PM - particulate matter in ug/m^3

EXCEL Environmental Resources, Inc.

DATE: 7/17/2026

NWBPCA
ON-SITE INSPECTION REPORT

DAILY CONSTRUCTION PHOTOS



Photo No.: 1

Description: View of work being conducted in Reach 7.



Photo No.: 2

Description: View of the work being conducted in Reach 5; see wet ground surface from use of water.

EXCEL Environmental Resources, Inc.

DATE: 7/17/2026

NWBPCA
ON-SITE INSPECTION REPORT

DAILY CONSTRUCTION PHOTOS



Photo No.: 3

Description: View of the work being conducted in Reach 5; see wet ground surface from use of water truck.



Photo No.: 4

Description: View of work being conducted in Reach 4.

EXCEL Environmental Resources, Inc.

DATE: 7/17/2026

NWBPCA
ON-SITE INSPECTION REPORT

DAILY CONSTRUCTION PHOTOS



Photo No.: 5

Description: View of work being conducted in Reach 1.

EXCEL Environmental Resources, Inc.

JULY 2026 - ON-SITE INSPECTION REPORT

TIME AT SITE: 0900hrs to 1345hrs
DATE: 7/24/2026
WEATHER: 78 - 88 Degrees F; Cloudy

EXCEL REPR.: Brian Nale
PROJECT NO.: 25867
LOCATION: Manhattan, NYC

PERSONNEL ONSITE	
Excel Environmental Resources, Inc.	Brian Nale

GENERAL SITE NOTES

0900hrs: Brian Nale (BN) arrived onsite to conduct a site inspection of construction activities in all active Reaches to verify work in progress, site conditions, active use of best management practices (BMPs) to minimize the generation of dust and noise.

0930hrs: Work being conducted in Reach 7 included the driving of sheet pile along residential properties on Battery Place (See Photo No. 1). Sprinkler system was observed on the northern portion of Reach 7. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 5 ug/m^3.

1030hrs: Work being conducted in Reach 5 included underground utility work and trenching and concrete crushing and removal (See Photo Nos. 2 and 3). Ground surface was wet and water truck was observed making passes in the work area. Water hose was also being utilized for dust mitigation while machinery was crushing up concrete and stone in the eastern portion of Reach 5. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 10 ug/m^3.

1045hrs: Work being conducted in Reach 4 included underground utility work (See Photo No. 4). Soil from excavation for utilities was being stockpiled on site in Reach 4. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 2 ug/m^3.

1045hrs: Work being conducted in Reach 3 included underground utility work (See Photo No. 5). Soil from excavation for utilities was being stockpiled on site in Reach 3 but were not covered or wetted. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 5 ug/m^3.

1145hrs: Work being conducted in Reach 1 included drilling and utility trenching. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 4 ug/m^3.

1205hrs: Work being conducted in Reach 2 included utility trenching (See Photo No. 6). Soil from excavation for utilities was being stockpiled on site in Reach 2. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 6 ug/m^3. There were no Air Monitoring Stations observed in the Reach 2 work area. BN notifies Eric Mertz (EM) of Excel that there were no AM Stations present.

1255hrs: There was no work being conducted in Reach 6 at the time of the inspection. Reach 6 continues to be utilized as a material storage area. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 1 ug/m^3.

1345hrs: Except as noted in Reach 2, the other AM units within each active Reach were confirmed to be operating at the time of the inspection, as confirmed by Excel's remote monitoring of the Aeroqual system. Site inspection complete and BN off-site.

CONCERNS, CHANGES, OR UNANTICIPATED CONDITIONS

Although utility trenching was in progress in Reach 2, there were no AM stations observed. BN relayed this observation to L. Dodge who notified the BPCA/Turner team via email tjhat, per the CAMP, work cannot begin in a Reach before the AM units are installed per approved plans. Note also that, after work ends, soil piles should be covered and work areas with exposed soils wetted.

EQUIPMENT CALIBRATION RECORD

Instrument	Purpose	Battery (%)	Test Gas	Initial Reading	Adjustments	Initials
MiniRAE 3000	Total VOCs	100	Span 100 ppm	100 ppm	None	BN
MIE pDR-1000 DataRAM	PM-10	100	Zero Filter	Pass	None	BN

VOCs - volatile organic compounds (10.6 eV lamp)

PPM - parts per million

PM - particulate matter in ug/m^3

EXCEL Environmental Resources, Inc.

DATE: 7/24/2026

NWBPCA
ON-SITE INSPECTION REPORT

DAILY CONSTRUCTION PHOTOS



Photo No.: 1

Description: View of work being conducted in Reach 7; some soil areas were moist but not the entire work area.



Photo No.: 2

Description: View of work being conducted in Reach 5. Dust mitigation via water being sprayed by hose during concrete crushing.

EXCEL Environmental Resources, Inc.

DATE: 7/24/2026

NWBPCA
ON-SITE INSPECTION REPORT

DAILY CONSTRUCTION PHOTOS



Photo No.: 3

Description: View of work being conducted in Reach 5; see noise blankets on fencing.



Photo No.: 4

Description: View of work being conducted in Reach 4; soil appeared moist and noise blankets were observed on fencing.

EXCEL Environmental Resources, Inc.

DATE: 7/24/2026

NWBPCA
ON-SITE INSPECTION REPORT

DAILY CONSTRUCTION PHOTOS



Photo No.: 5

Description: View of work being conducted in Reach 3; soil piles not covered or wetted. See noise blankets on fencing.



Photo No.: 6

Description: View of work being conducted in Reach 2. No Air Monitoring Stations observed in Reach 2.

EXCEL Environmental Resources, Inc.

JULY 2026 - ON-SITE INSPECTION REPORT

TIME AT SITE: 0900hrs to 1345hrs
DATE: 7/29/2026
WEATHER: 80 - 85 Degrees F; Cloudy

EXCEL REPR.: Brian Nale, Eric Mertz, and John Masculin
PROJECT NO.: 25867
LOCATION: Manhattan, NYC

PERSONNEL ONSITE	
Excel Environmental Resources, Inc.	Brian Nale (BN), Eric Mertz (EM), and John Masculin (JM)

GENERAL SITE NOTES

0900hrs: Brian Nale (BN), Eric Mertz (EM), and John Masculin (JM) arrived onsite to conduct a site inspection of construction activities in all active Reaches to verify work in progress, site conditions, and whether there is active use of best management practices (BMPs) to minimize the generation of dust and noise.

0930hrs: Work being conducted in Reach 7 included the driving of sheet pile along residential properties on Battery Place and drilling activities along the western portion of Reach 7 (See Photo No. 1). Sprinkler system was observed on the northern portion of Reach 7. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 5 ug/m^3.

1030hrs: Work being conducted in Reach 5 included underground utility work and trenching and concrete crushing and removal (See Photo Nos. 2 and 3). Ground surface was wet and water truck was observed in work area. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 10 ug/m^3.

1045hrs: Work being conducted in Reach 4 included underground utility work (See Photo No. 4). Soil from excavation for utilities was being stockpiled on site in Reach 4. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 2 ug/m^3.

1045hrs: Work being conducted in Reach 3 included underground utility work (See Photo No. 5). Soil from excavation for utilities was being stockpiled on site in Reach 3. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 5 ug/m^3.

1145hrs: Work being conducted in Reach 1 included drilling and utility trenching. Soil from excavation for utilities was being stockpiled on site in Reach 1. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 4 ug/m^3.

1205hrs: Work being conducted in Reach 2 included utility trenching (See Photo No. 6). Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 6 ug/m^3. No AM Stations were observed at the time of the inspection.

1255hrs: There was no work being conducted in Reach 6 at the time of the inspection. Reach 6 still being utilized as a material storage area. Air quality using hand-held instruments for real-time measurements indicated no VOCs detected in the work area and a maximum PM 10 dust reading of 1 ug/m^3.

1345hrs: Except for Reach 2, other AM units within each active Reach were confirmed to be operating at the time of the inspection, as confirmed by Excel's remote monitoring of the Aeroqual system. Site inspection complete and BN, EM, and JM off-site.

CONCERNS, CHANGES, OR UNANTICIPATED CONDITIONS

Although utility trenching was in progress in Reach 2, there were no AM stations observed. BN relayed this observation to L. Dodge who notified the BPCA/Turner team via email tjhat, per the CAMP, work cannot begin in a Reach before the AM units are installed per approved plans. Note also that, after work ends, soil piles should be covered and work areas with exposed soils wetted.

EQUIPMENT CALIBRATION RECORD

Instrument	Purpose	Battery (%)	Test Gas	Initial Reading	Adjustments	Initials
MiniRAE 3000	Total VOCs	100	Span 100 ppm	100 ppm	None	BN
MIE pDR-1000 DataRAM	PM-10	100	Zero Filter	Pass	None	BN

VOCs - volatile organic compounds (10.6 eV lamp)

PPM - parts per million

PM - particulate matter in ug/m^3

EXCEL Environmental Resources, Inc.

DATE: 7/29/2026

NWBPCA
ON-SITE INSPECTION REPORT

DAILY CONSTRUCTION PHOTOS



Photo No.: 1

Description: View of work being conducted in Reach 7; see wet ground surface from use of water spraying/sprinklers.



Photo No.: 2

Description: View of work being conducted in Reach 5; soil in work area was wetted.

EXCEL Environmental Resources, Inc.

DATE: 7/29/2026

NWBPCA
ON-SITE INSPECTION REPORT

DAILY CONSTRUCTION PHOTOS



Photo No.: 3

Description: View of work being conducted in Reach 5; see wet ground surface.



Photo No.: 4

Description: View of work being conducted in Reach 4; see moist/wet soil for dust control and noise blankets on fencing.

EXCEL Environmental Resources, Inc.

DATE: 7/29/2026

NWBPCA
ON-SITE INSPECTION REPORT

DAILY CONSTRUCTION PHOTOS



Photo No.: 5

Description: View of work being conducted in Reach 3; see noise blankets on fencing but soil piles not covered or wetted.



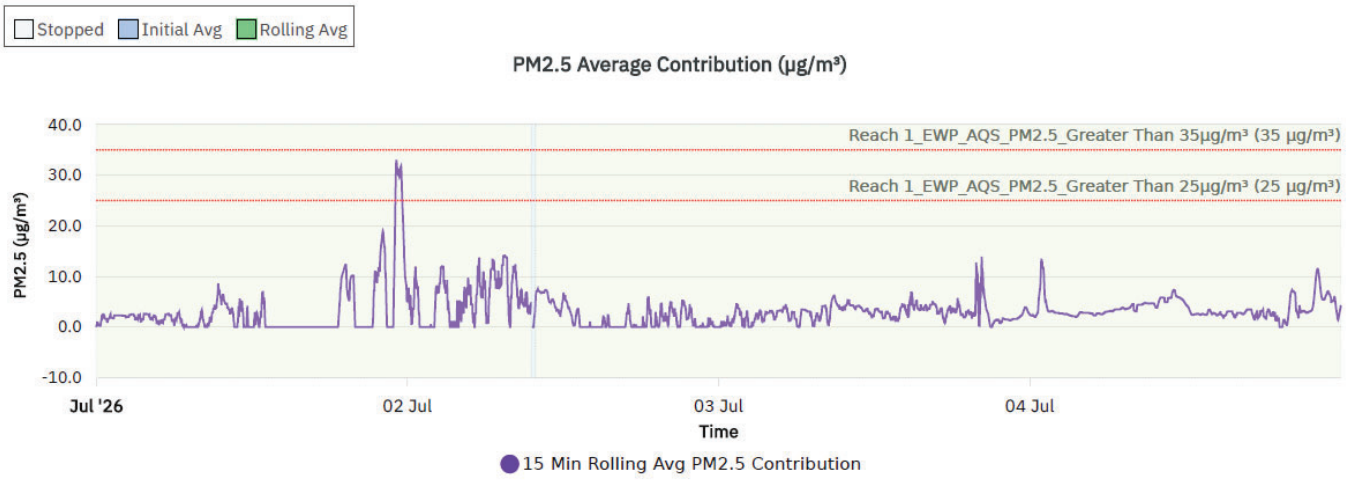
Photo No.: 6

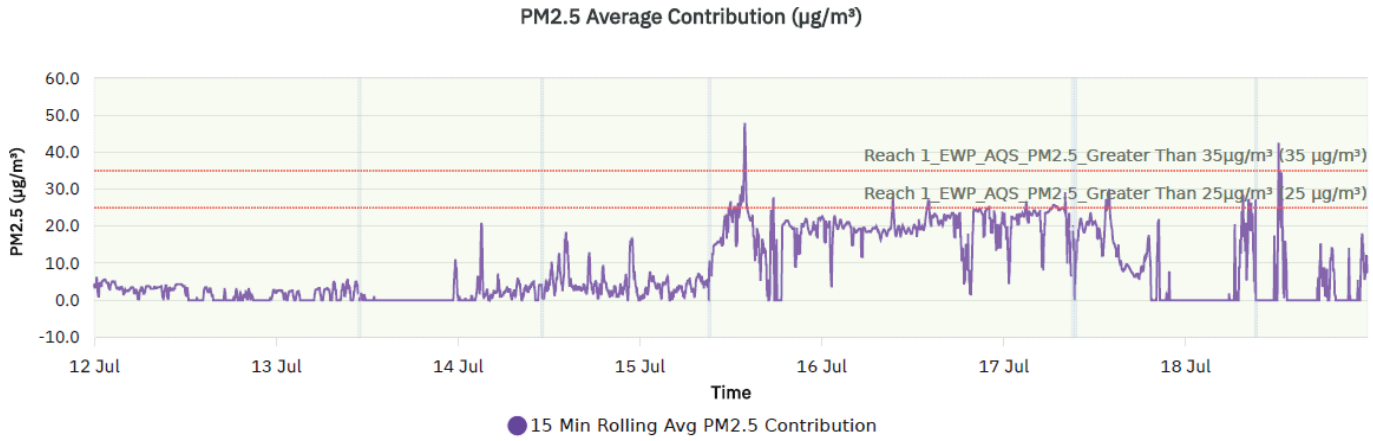
Description: View of work being conducted in Reach 2. No Air Monitoring Stations observed in Reach 2.

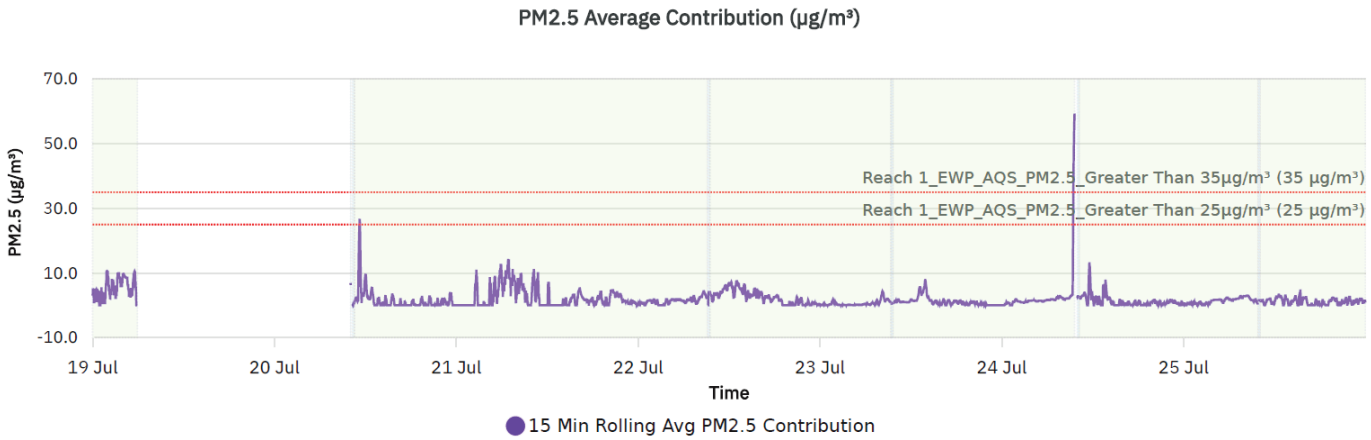
ATTACHMENT B

GRAPHS SHOWING DUST EXCEEDANCES ONLY

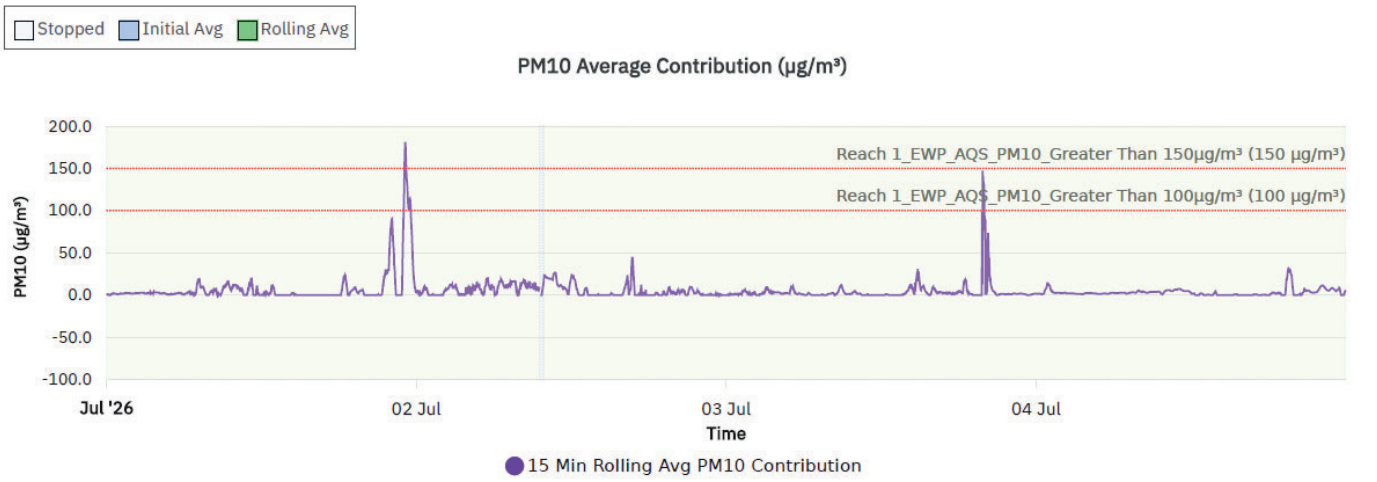
Reach 1 – PM2.5

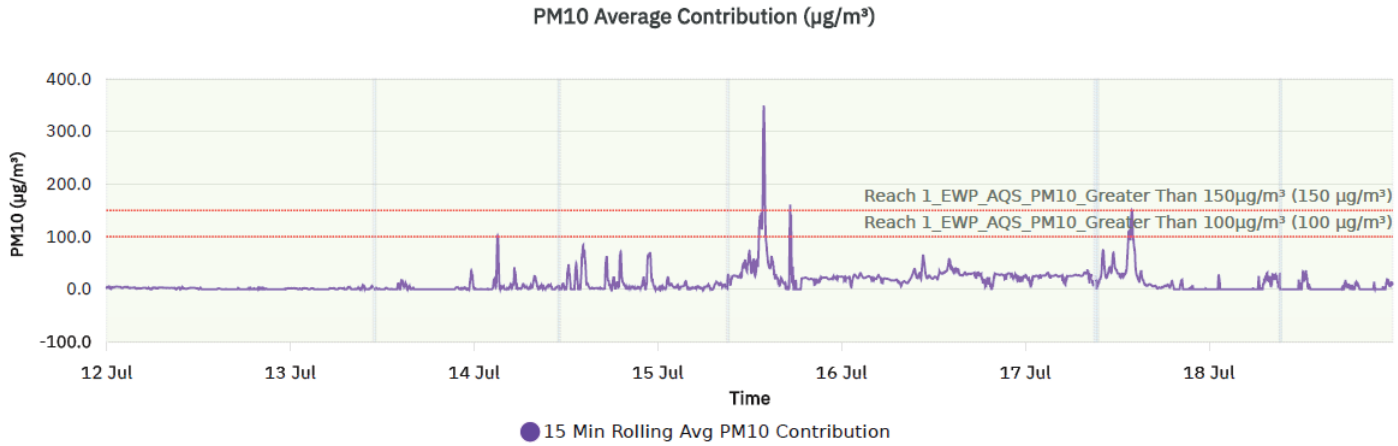

Stopped
Initial Avg
Rolling Avg
PM2.5 Average Contribution (µg/m³)
Reach 1_EWP_AQS_PM2.5_Greater Than 35µg/m³ (35 µg/m³)
Reach 1_EWP_AQS_PM2.5_Greater Than 25µg/m³ (25 µg/m³)
PM2.5 (µg/m³)
40.0
30.0
20.0
10.0
0.0
-10.0
Jul '26
02 Jul
03 Jul
04 Jul
Time
15 Min Rolling Avg PM2.5 Contribution


PM2.5 Average Contribution (µg/m³)
Reach 1_EWP_AQS_PM2.5_Greater Than 35µg/m³ (35 µg/m³)
Reach 1_EWP_AQS_PM2.5_Greater Than 25µg/m³ (25 µg/m³)
PM2.5 (µg/m³)
60.0
50.0
40.0
30.0
20.0
10.0
0.0
-10.0
12 Jul
13 Jul
14 Jul
15 Jul
16 Jul
17 Jul
18 Jul
Time
15 Min Rolling Avg PM2.5 Contribution

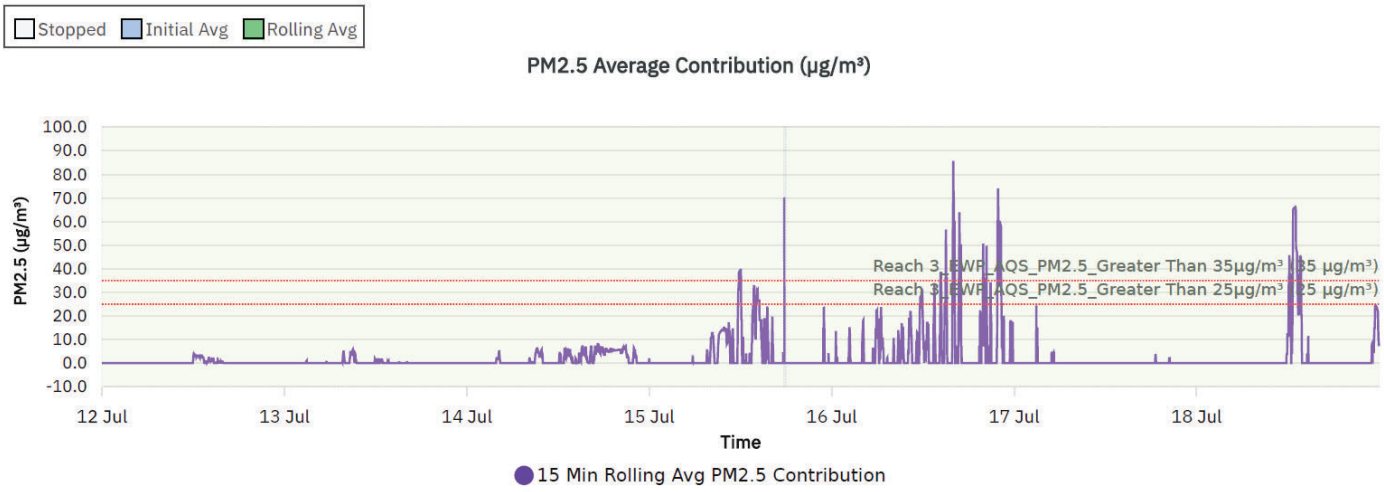

PM2.5 Average Contribution (µg/m³)
Reach 1_EWP_AQS_PM2.5_Greater Than 35µg/m³ (35 µg/m³)
Reach 1_EWP_AQS_PM2.5_Greater Than 25µg/m³ (25 µg/m³)
PM2.5 (µg/m³)
70.0
50.0
30.0
10.0
-10.0
19 Jul
20 Jul
21 Jul
22 Jul
23 Jul
24 Jul
25 Jul
Time
15 Min Rolling Avg PM2.5 Contribution

Reach 1 – PM10

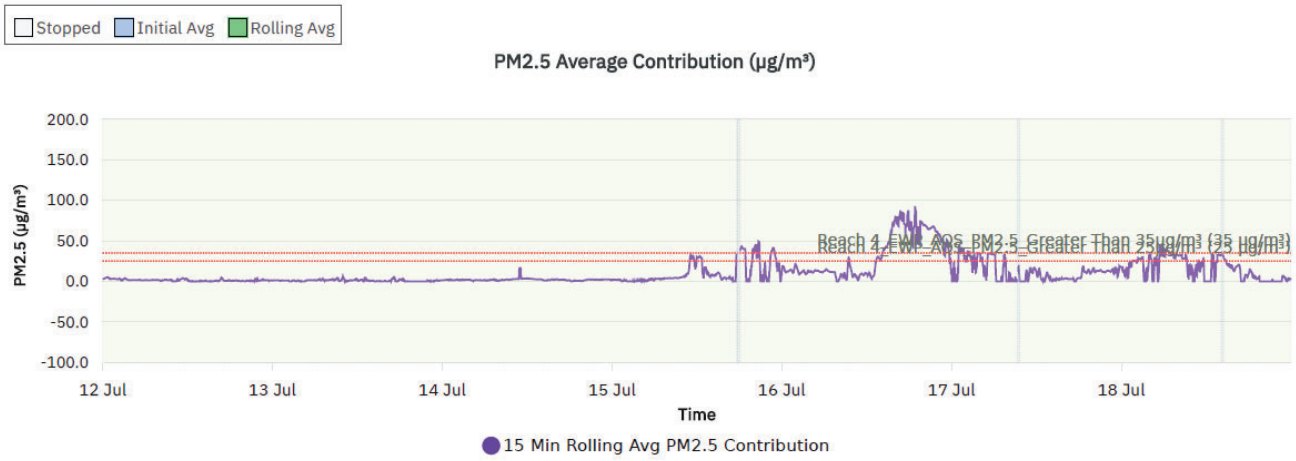

Stopped
Initial Avg
Rolling Avg
PM10 Average Contribution (µg/m³)
200.0
150.0
100.0
50.0
0.0
-50.0
-100.0
PM10 (µg/m³)
Reach 1_EWP_AQS_PM10_Greater Than 150µg/m³ (150 µg/m³)
Reach 1_EWP_AQS_PM10_Greater Than 100µg/m³ (100 µg/m³)
Jul '26
02 Jul
03 Jul
04 Jul
Time
15 Min Rolling Avg PM10 Contribution


PM10 Average Contribution (µg/m³)
400.0
300.0
200.0
100.0
0.0
-100.0
PM10 (µg/m³)
Reach 1_EWP_AQS_PM10_Greater Than 150µg/m³ (150 µg/m³)
Reach 1_EWP_AQS_PM10_Greater Than 100µg/m³ (100 µg/m³)
12 Jul
13 Jul
14 Jul
15 Jul
16 Jul
17 Jul
18 Jul
Time
15 Min Rolling Avg PM10 Contribution

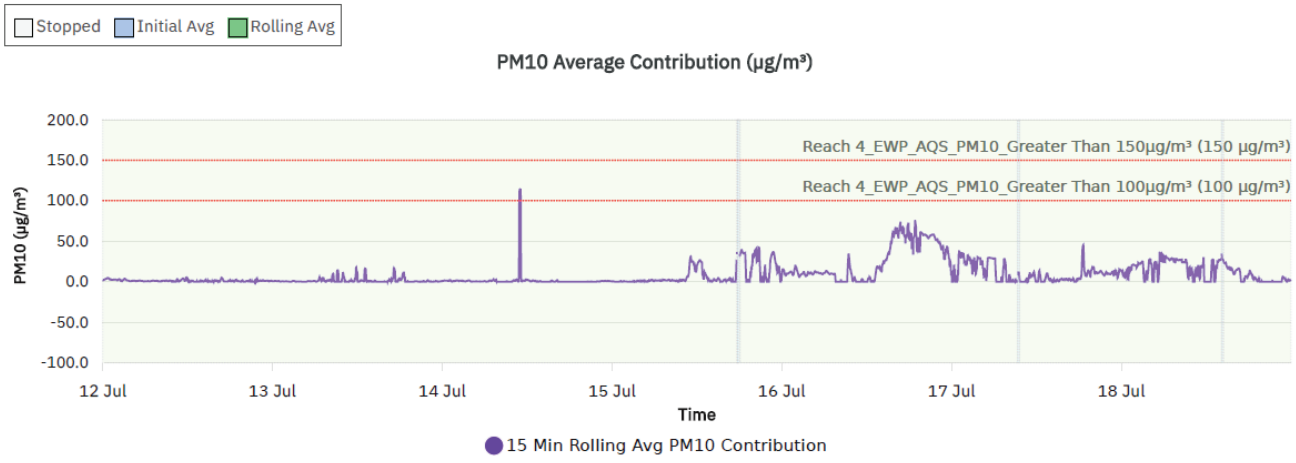
Reach 3 – PM2.5



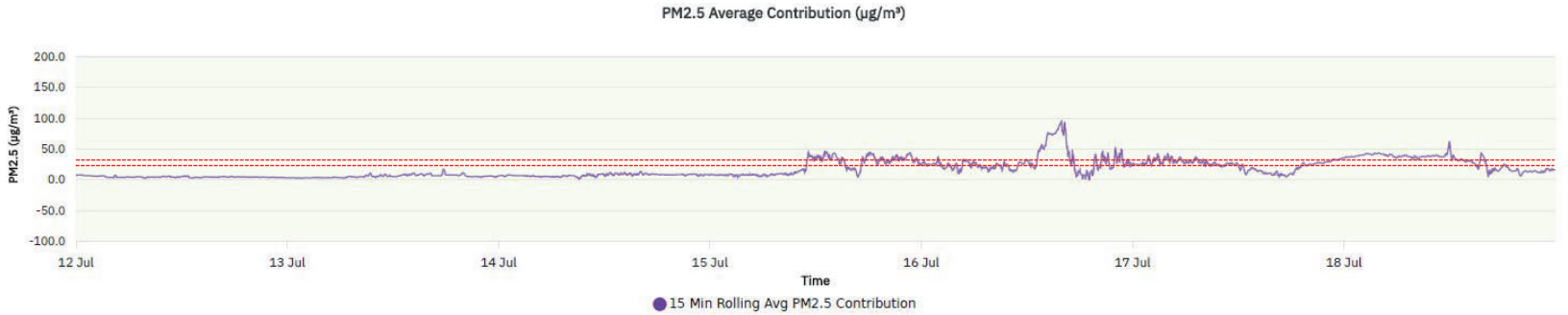
Reach 4 – PM2.5

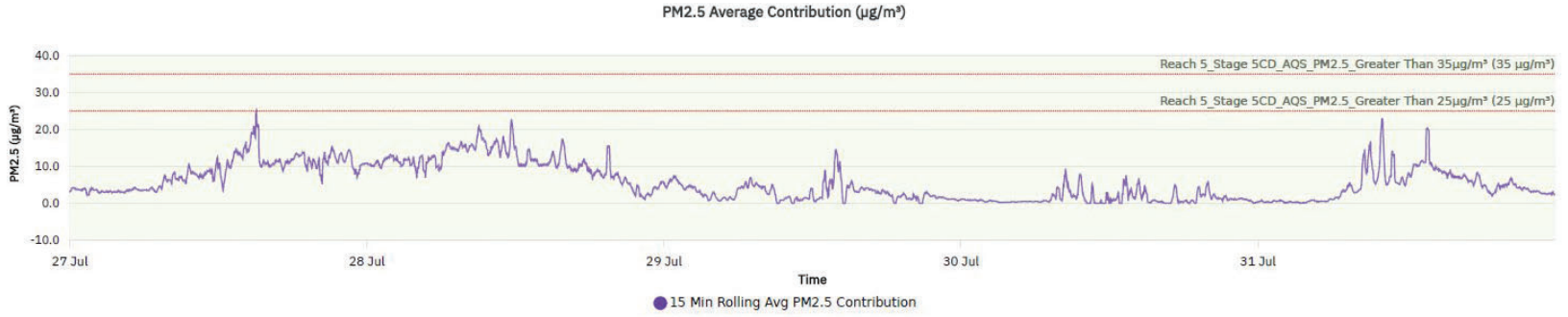


Reach 4 – PM10



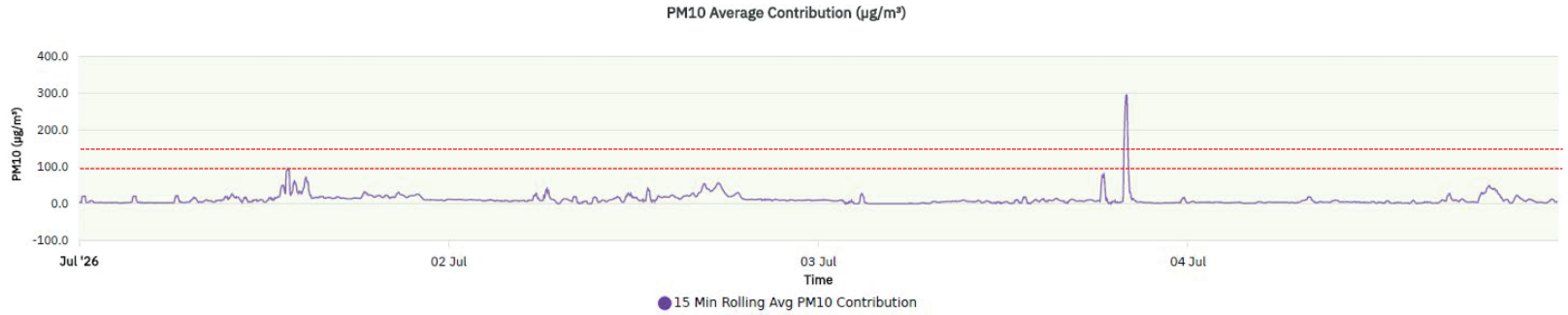
Reach 5 – PM2.5

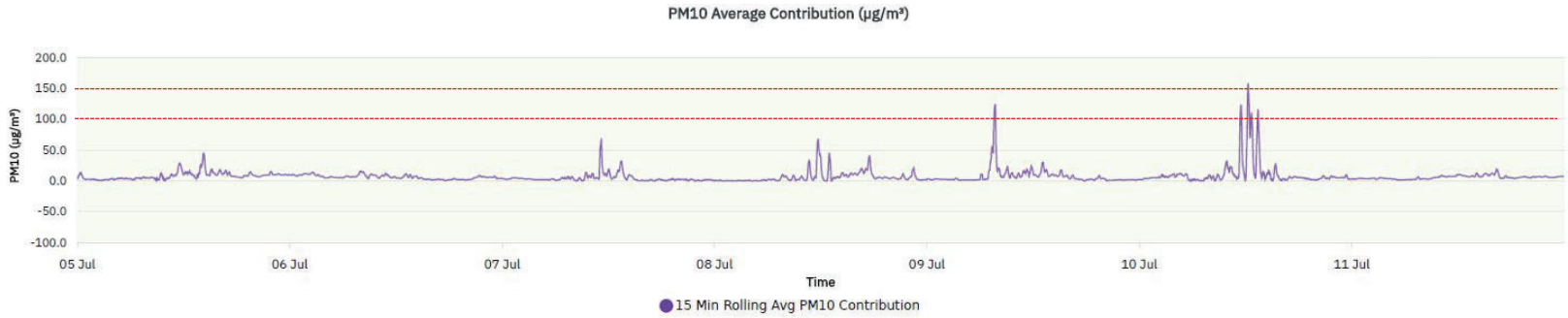

PM2.5 Average Contribution (µg/m³)
PM2.5 (µg/m³)
200.0
150.0
100.0
50.0
0.0
-50.0
-100.0
12 Jul
13 Jul
14 Jul
15 Jul
16 Jul
17 Jul
18 Jul
Time
15 Min Rolling Avg PM2.5 Contribution

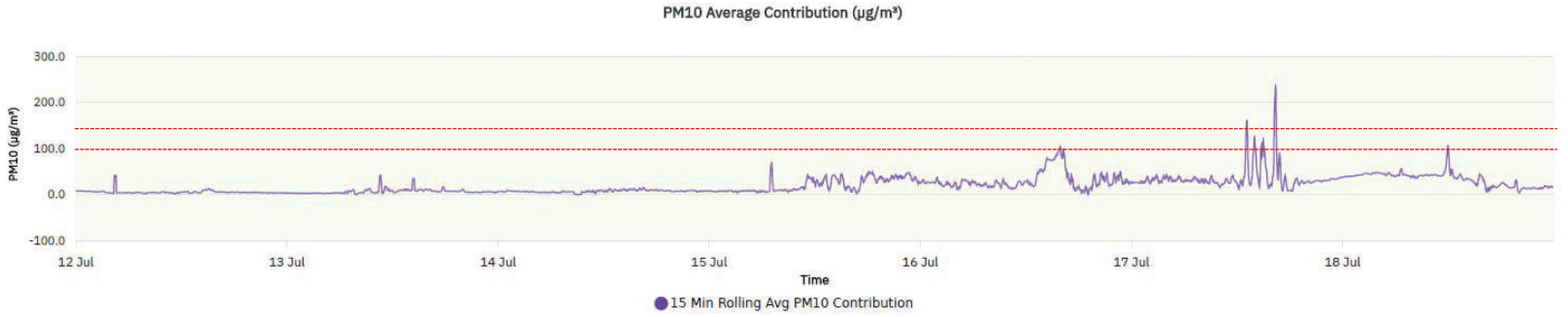

PM2.5 Average Contribution (µg/m³)
PM2.5 (µg/m³)
40.0
30.0
20.0
10.0
0.0
-10.0
Reach 5_Stage 5CD_AQS_PM2.5_Greater Than 35µg/m³ (35 µg/m³)
Reach 5_Stage 5CD_AQS_PM2.5_Greater Than 25µg/m³ (25 µg/m³)
27 Jul
28 Jul
29 Jul
30 Jul
31 Jul
Time
15 Min Rolling Avg PM2.5 Contribution

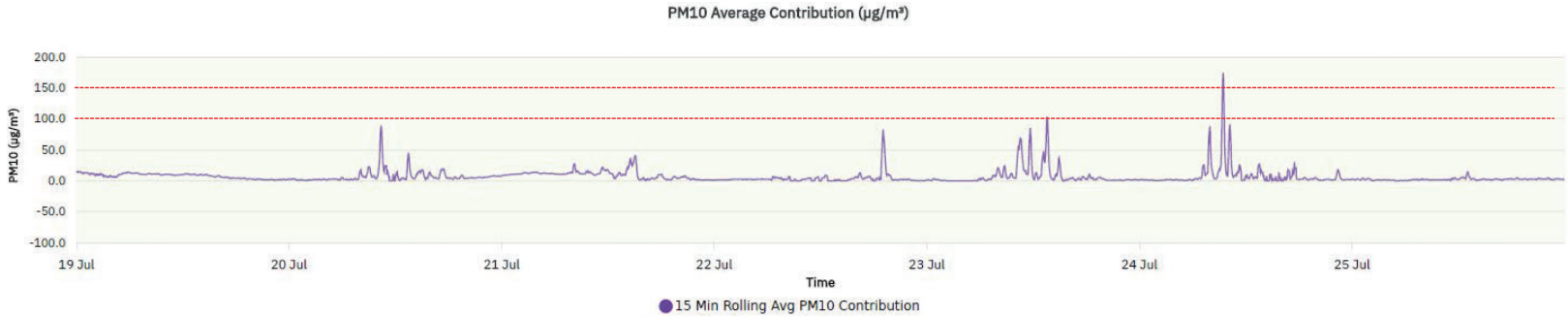
Reach 5 – PM10


Stopped
Initial Avg
Rolling Avg

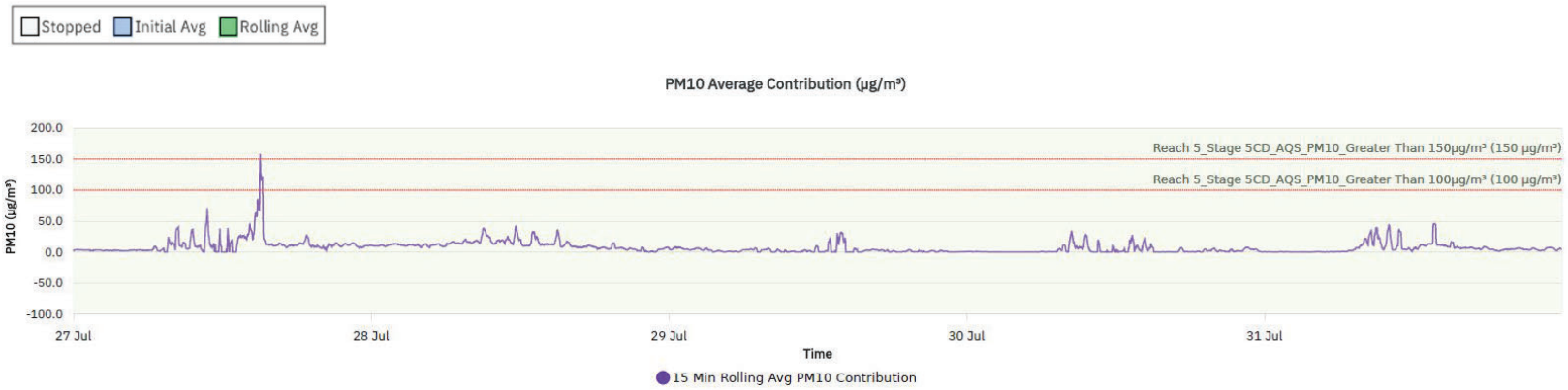

PM10 Average Contribution (µg/m³)
400.0
300.0
200.0
100.0
0.0
-100.0
PM10 (µg/m³)
Jul '26
02 Jul
03 Jul
04 Jul
Time
15 Min Rolling Avg PM10 Contribution


PM10 Average Contribution (µg/m³)
200.0
150.0
100.0
50.0
0.0
-50.0
-100.0
PM10 (µg/m³)
05 Jul
06 Jul
07 Jul
08 Jul
09 Jul
10 Jul
11 Jul
Time
15 Min Rolling Avg PM10 Contribution

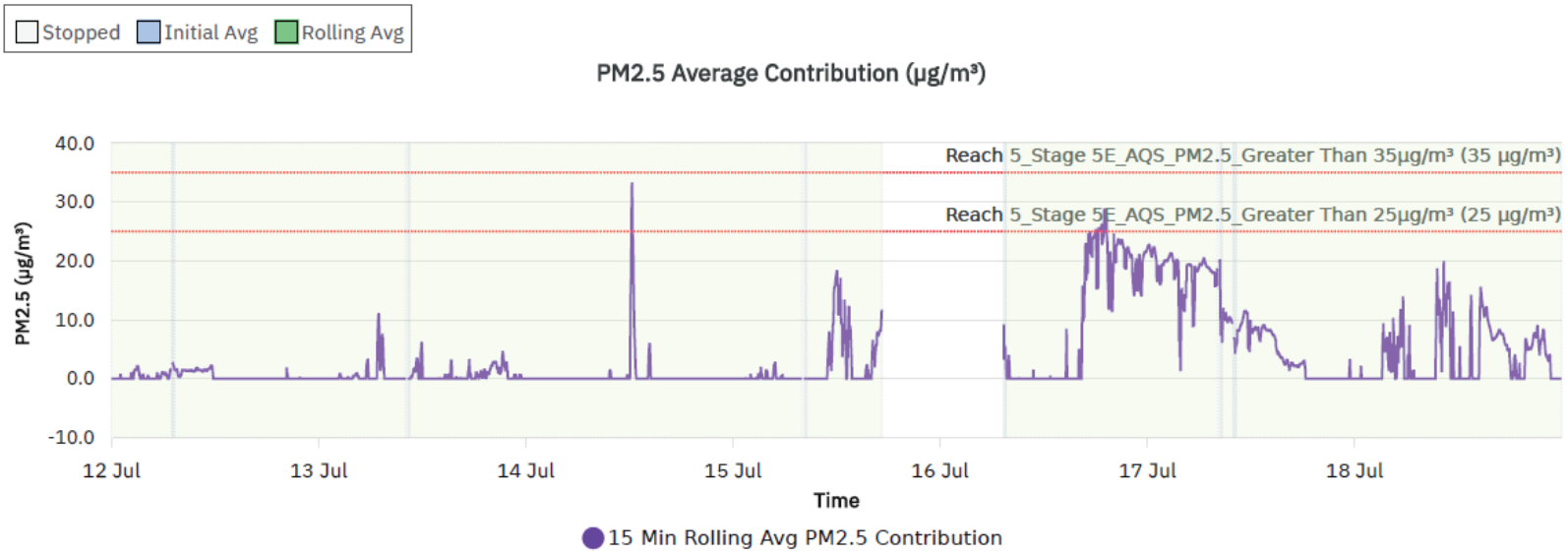

PM10 Average Contribution (µg/m³)
300.0
200.0
100.0
0.0
-100.0
PM10 (µg/m³)
12 Jul
13 Jul
14 Jul
15 Jul
16 Jul
17 Jul
18 Jul
Time
15 Min Rolling Avg PM10 Contribution


PM10 Average Contribution (µg/m³)
200.0
150.0
100.0
50.0
0.0
-50.0
-100.0
PM10 (µg/m³)
19 Jul
20 Jul
21 Jul
22 Jul
23 Jul
24 Jul
25 Jul
Time
15 Min Rolling Avg PM10 Contribution

Reach 5 – PM10 (continued)



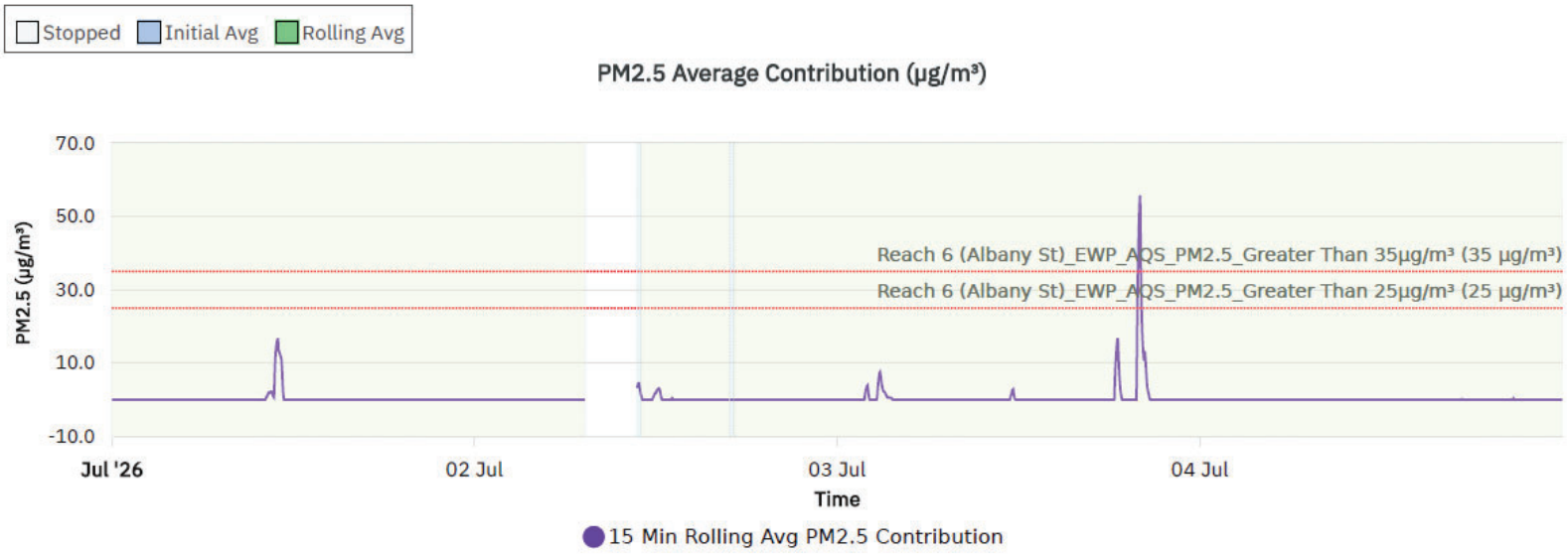
Reach 5_Stage 5E – PM2.5



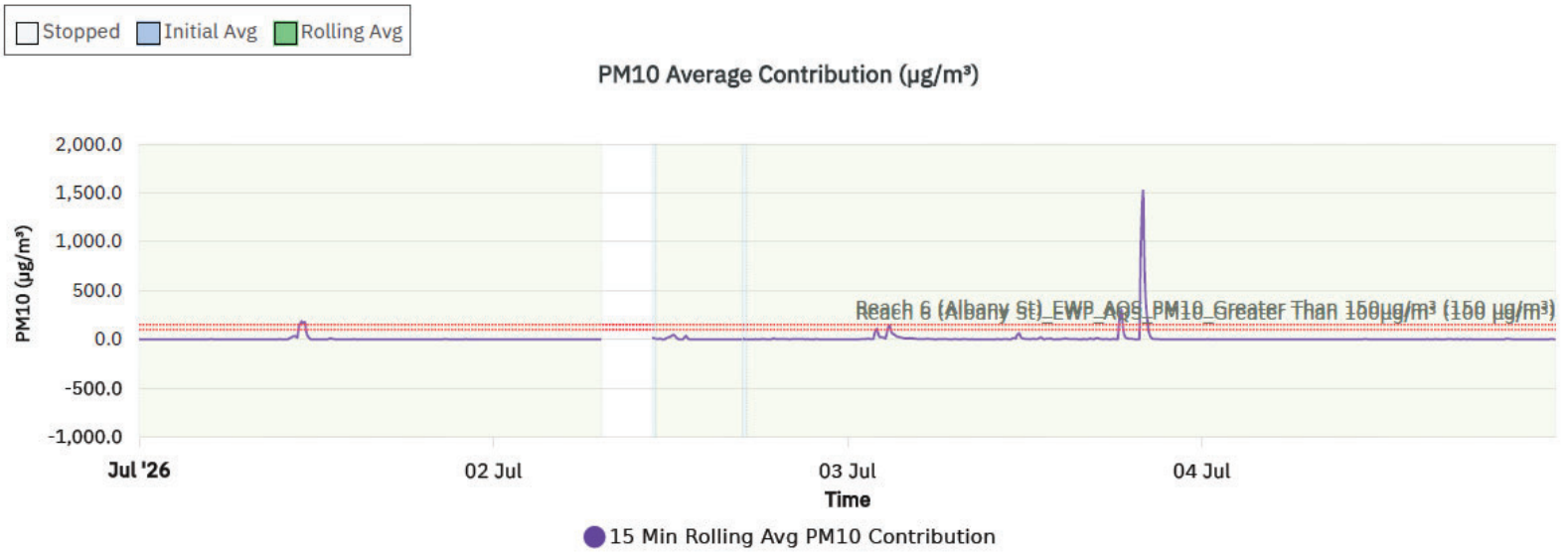
Reach 5_Stage 5E – PM10



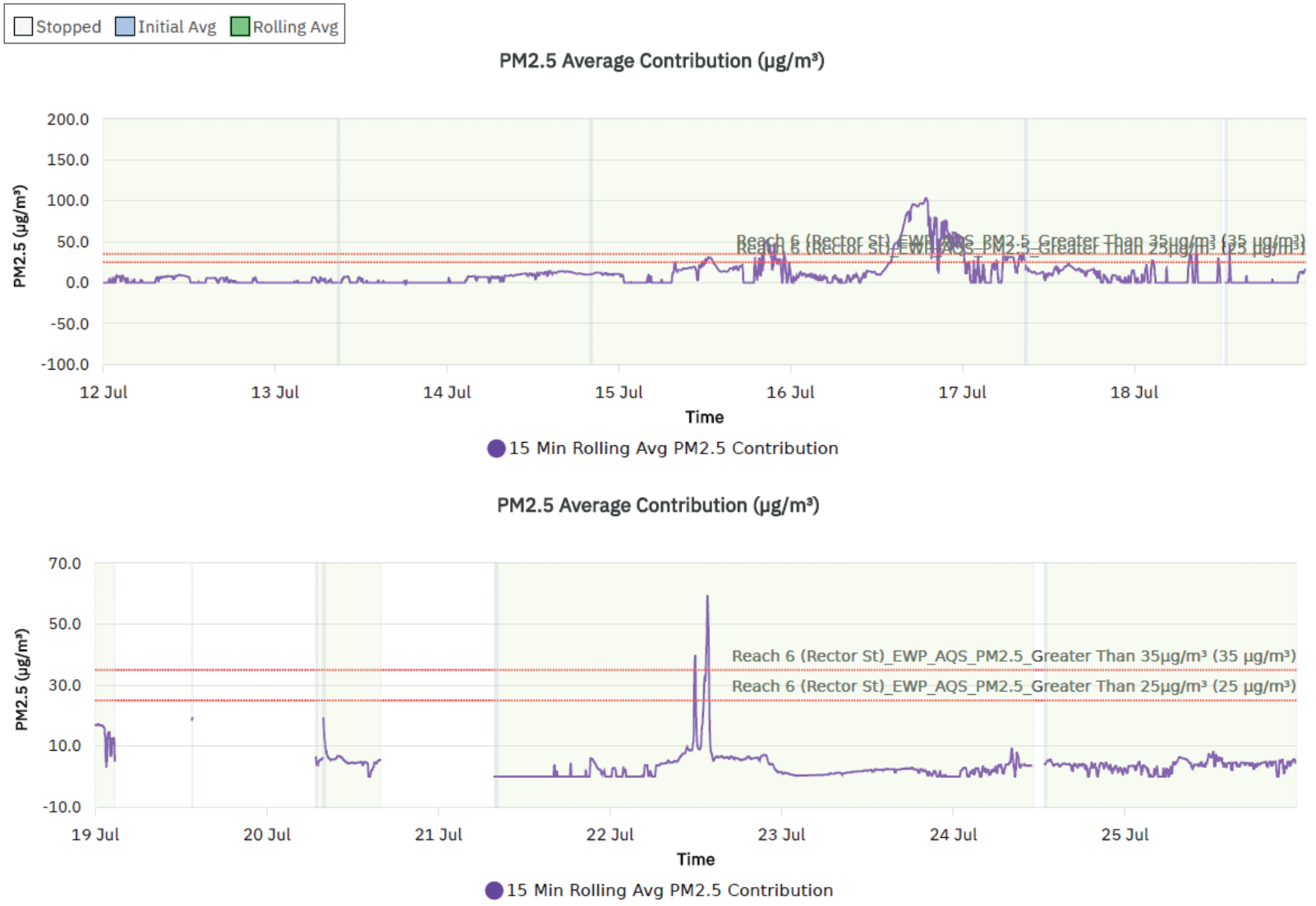
Reach 6 (Albany St) – PM2.5



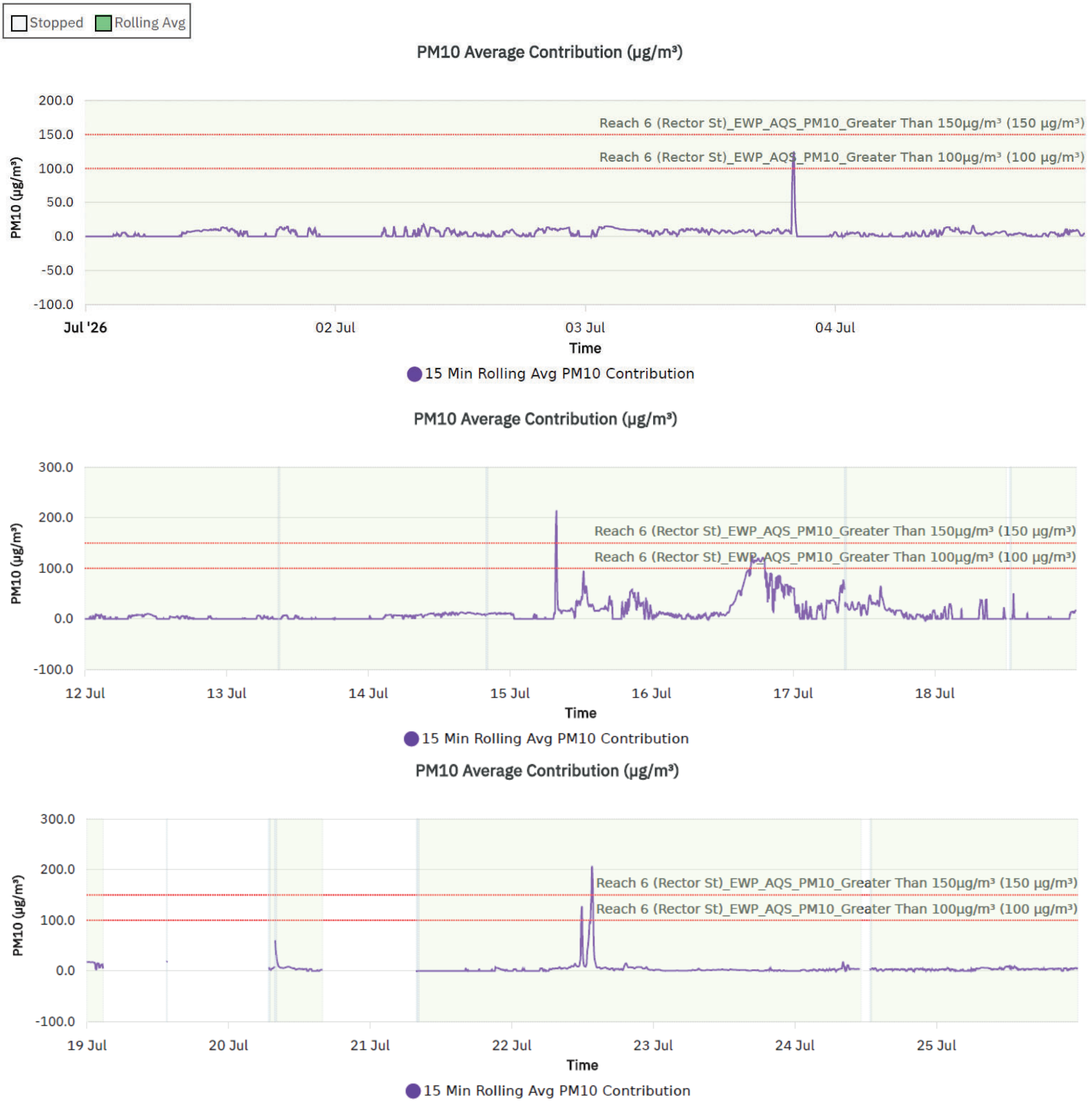
Reach 6 (Albany St) – PM10



Reach 6 (Rector St) – PM2.5



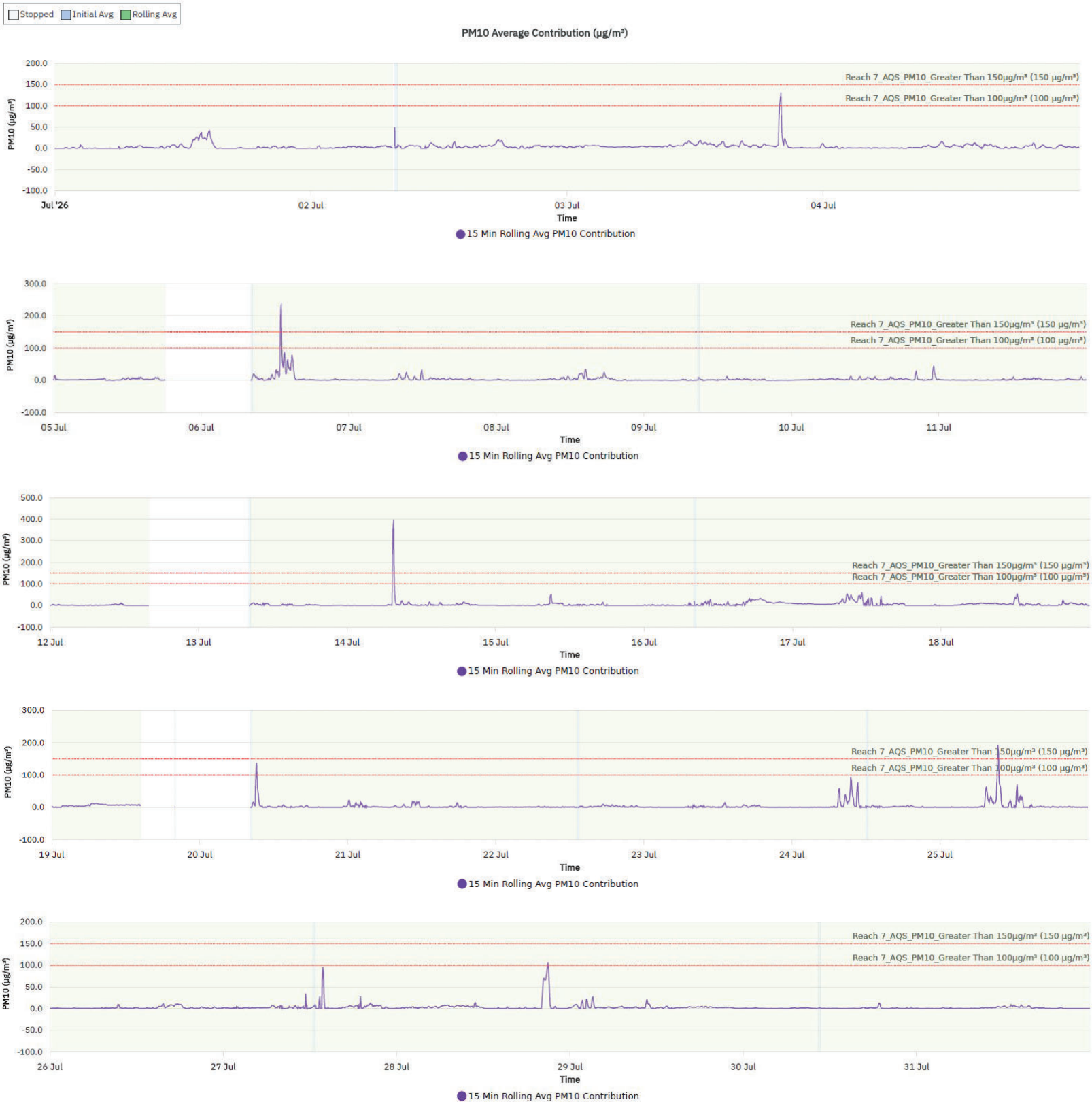
Reach 6 (Rector St) – PM10



Reach 7 – PM2.5


Stopped
Initial Avg
Rolling Avg
PM2.5 Average Contribution (µg/m³)
PM2.5 (µg/m³)
200.0
150.0
100.0
50.0
0.0
-50.0
-100.0
Reach 7_AQS_PM2.5_Greater Than 35µg/m³ (35 µg/m³)
Reach 7_AQS_PM2.5_Greater Than 25µg/m³ (25 µg/m³)
05 Jul
06 Jul
07 Jul
08 Jul
09 Jul
10 Jul
11 Jul
Time
15 Min Rolling Avg PM2.5 Contribution
PM2.5 Average Contribution (µg/m³)
PM2.5 (µg/m³)
50.0
40.0
30.0
20.0
10.0
0.0
-10.0
Reach 7_AQS_PM2.5_Greater Than 35µg/m³ (35 µg/m³)
Reach 7_AQS_PM2.5_Greater Than 25µg/m³ (25 µg/m³)
12 Jul
13 Jul
14 Jul
15 Jul
16 Jul
17 Jul
18 Jul
Time
15 Min Rolling Avg PM2.5 Contribution
PM2.5 Average Contribution (µg/m³)
PM2.5 (µg/m³)
200.0
150.0
100.0
50.0
0.0
-50.0
-100.0
Reach 7_AQS_PM2.5_Greater Than 35µg/m³ (35 µg/m³)
Reach 7_AQS_PM2.5_Greater Than 25µg/m³ (25 µg/m³)
19 Jul
20 Jul
21 Jul
22 Jul
23 Jul
24 Jul
25 Jul
Time
15 Min Rolling Avg PM2.5 Contribution
PM2.5 Average Contribution (µg/m³)
PM2.5 (µg/m³)
200.0
150.0
100.0
50.0
0.0
-50.0
-100.0
Reach 7_AQS_PM2.5_Greater Than 35µg/m³ (35 µg/m³)
Reach 7_AQS_PM2.5_Greater Than 25µg/m³ (25 µg/m³)
26 Jul
27 Jul
28 Jul
29 Jul
30 Jul
31 Jul
Time
15 Min Rolling Avg PM2.5 Contribution

Reach 7 – PM10


Stopped
Initial Avg
Rolling Avg
PM10 Average Contribution (µg/m³)
PM10 (µg/m³)
Reach 7_AQS_PM10_Greater Than 150µg/m³ (150 µg/m³)
Reach 7_AQS_PM10_Greater Than 100µg/m³ (100 µg/m³)
Jul '26
02 Jul
03 Jul
04 Jul
Time
15 Min Rolling Avg PM10 Contribution
05 Jul
06 Jul
07 Jul
08 Jul
09 Jul
10 Jul
11 Jul
12 Jul
13 Jul
14 Jul
15 Jul
16 Jul
17 Jul
18 Jul
19 Jul
20 Jul
21 Jul
22 Jul
23 Jul
24 Jul
25 Jul
26 Jul
27 Jul
28 Jul
29 Jul
30 Jul
31 Jul

TABLES

TABLE 1
ROLE OF THE INDEPENDENT COMMUNITY AIR MONITOR
North/West Battery Park City Resiliency Project

Excel Environmental Resources, Inc. (Excel) has been contracted by the Battery Park City Authority (BPCA) to serve as the ICM for the North/West Battery Park City Resiliency (NWBPCR). As ICM, Excel's role is to provide independent oversight of air quality and noise monitoring required to be conducted by the BPCA's general contractor, the joint venture of Turner Construction and SPC Construction (Turner-SPC JV), given the proximity of adjacent sensitive receptors, including residents, commercial/retail businesses and institutions, marinas, and parks to the various work areas, or reaches, of which there are seven as further described below
In addition to reviewing the air and noise data generated 24 hours per day and seven days per week by the CAMP system and communicating with the BPCA and Turner-SPC JV team when there is an exceedance of an alert level or indication that one or more of the Community Air Monitoring Plan (CAMP) units is offline, Excel is also evaluating the contractor's use of best management practices to minimize the potential for generation of ambient dust, volatile organic compound (VOC) concentrations, and/or noise above the alert levels established by the CAMP during implementation of the work.
Follow up with the Turner-SPC JV and BPCA project representatives to discuss any exceedance of one or more action level, evaluate the findings of their investigation of the cause(s) and corrective action(s) taken to mitigate the situation and restore conditions to below action levels. Excel requests via email summaries for review to evaluate the cause of any dust action level exceedance and the corrective actions taken if related to onsite activities.
Conduct unscheduled Site inspections to include real-time verification of dust levels at and surrounding the Site and observe and photo-document the ongoing improvement of the coastal flood management systems activities for adherence to monitoring plans and BMPs.
Prepare and submit ICM reports summarizing the results of the dust monitoring noting any exceedance of the action levels, relaying the cause(s) of the exceedance as determined by the BPCA project team based on investigation of each alert, the corrective action(s) taken in response to the exceedance, Excel's findings and observations during our Site inspections, and outlining additional recommendations, if any.
Participation in the Working Group, or similar meetings, with the BPCA project team, representatives of the community, local elected officials, and other stakeholders to discuss Excel's findings and observations related to Site activities and dust monitoring data, relay any issue of concern and associated recommendation(s) to address or mitigate the concern, and answer questions from the participants at the meeting.
Respond to questions or concerns raised by the community and/or elected officials if not appropriately and timely addressed by the BPCA project team and provide Excel's observations and any recommendations via email or conference call as the improvement of the coastal flood management systems activities progress.

TABLE 2
COMMUNITY AIR MONITORING AND NOISE ACTION LEVELS AND CRITERION
North/West Battery Park City Resiliency Project

PARTICULATE ACTION LEVELS
PM10 Action Level 1: 100 micrograms per cubic meter (100 ug/m^3) for airborne particulate matter less than 10 micrometers in size (PM10) based on a 15-minute time weighted average (TWA). If exceeded, onsite activities are adjusted if necessary, and additional dust suppression measures must be used
PM10 Action Level 2: 150 ug/m^3 for PM10 based on a 15-minute TWA which is considered the Short-Term Exposure Limit (STEL). The Permissible Exposure Limit (PEL), the regulatory limit to protect public health and welfare with respect to PM10, is based on a 24-hour TWA. The 15-minute TWA, or STEL, is used to aid the NWBPCR Project Team to monitor the project's effect on PM10 air quality more closely. If the 15-minute TWA for PM10 is exceeded, work is stopped, the source(s) are evaluated, onsite activities are adjusted if/as necessary, additional best management practices (BMPs) implemented prior to resuming work, and dust levels confirmed to
PM2.5 Action Level 1: 25 ug/m3 for airborne PM2.5 based on a 15-minute TWA. If exceeded, onsite activities are adjusted if necessary, and additional dust suppression measures must be used
PM2.5 Action Level 2: 35 ug/m3 for PM2.5 based on a 15-minute TWA. If exceeded, work is stopped, the source(s) are evaluated, onsite activities are adjusted if/as necessary, additional BMPs implemented prior to resuming work, and dust levels confirmed to be below action levels
VOLATILE ORGANIC COMPOUND CRITERION
VOC Criterion 1: 5 parts per million (ppm) for volatile organic compounds (VOCs) based on a 15-minute TWA. If exceeded, onsite activities are adjusted if necessary and monitoring continued.
VOC Criterion 2: >5 and <25 ppm for VOCs based on a 15-minute TWA. If exceedances persist, work is stopped, the source(s) are evaluated, onsite activities are adjusted if/as necessary, additional BMPs implemented prior to resuming work, and monitoring continued.
VOC Criterion 3: >25 ppm for VOCs based on a 15-minute TWA. If exceeded, work is shut down.
NOISE LIMITING VALUES
Leq 1-hour: 85 dBA. If a Limiting Value is reached, Turner-SPV to immediately notify and meet with the Engineer and Design Builder to discuss response action(s). Per the Noise Monitoring and Control Plan, Turner-SPV to submit an up-to-date report within 24 hours for all instruments for which the limiting value was reached, as well as on any other instruments requested by the Engineer. If directed by the Engineer and Design Builder, increase instrument monitoring frequencies, install, and monitor additional instruments, modify construction procedures, and implement mitigation measures.
Lmax: Background noise plus 15 dBA. If a Limiting Value is reached, Turner-SPV to immediately notify and meet with the Engineer and Design Builder to discuss response action(s). Per the Noise Monitoring and Control Plan, Turner-SPV to submit an up-to-date report within 24 hours for all instruments for which the limiting value was reached, as well as on any other instruments requested by the Engineer. If directed by the Engineer and Design Builder, increase instrument monitoring frequencies, install, and monitor additional instruments, modify construction procedures, and implement mitigation measures.

FIGURES

Reach Location Map

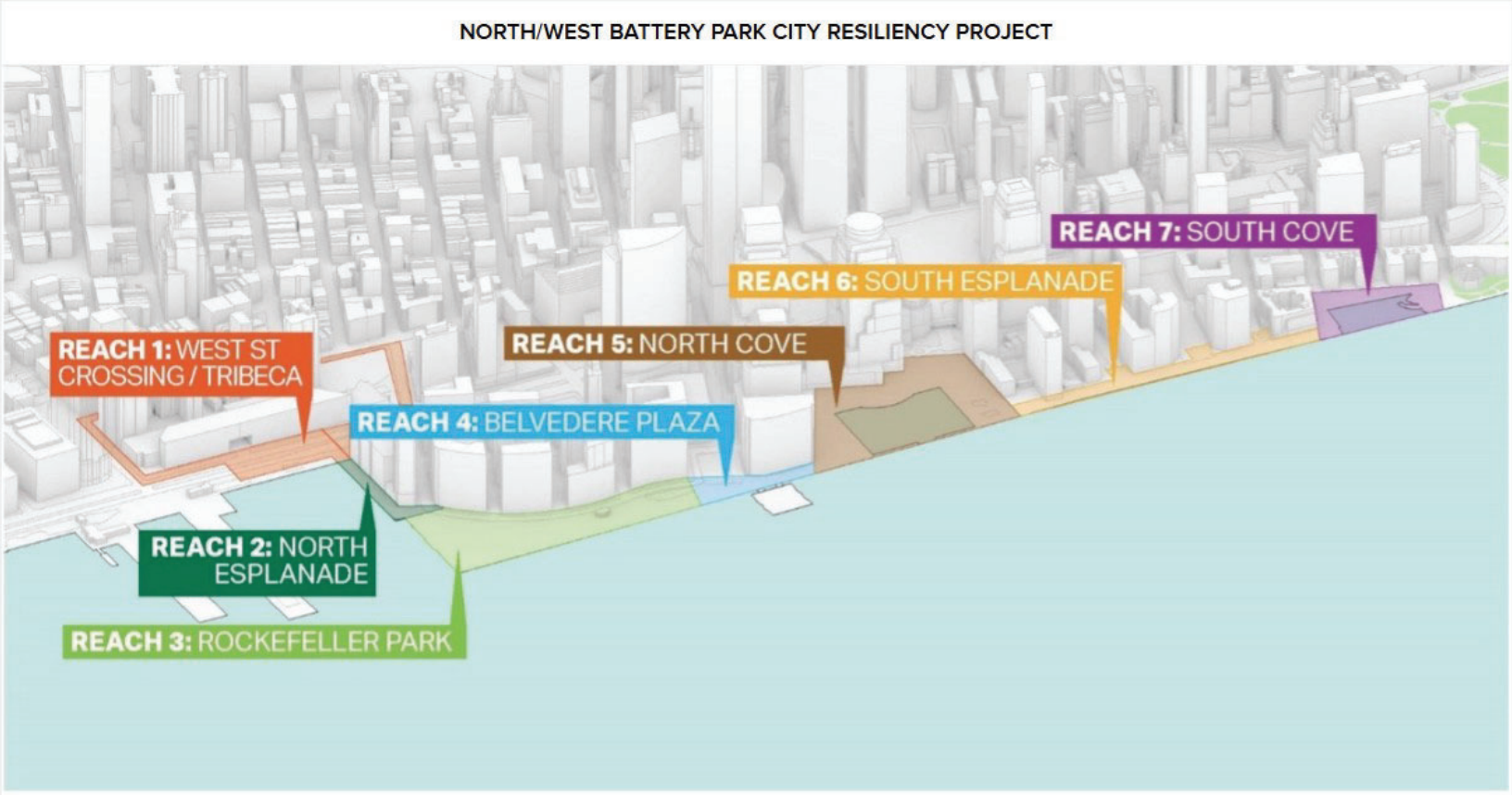
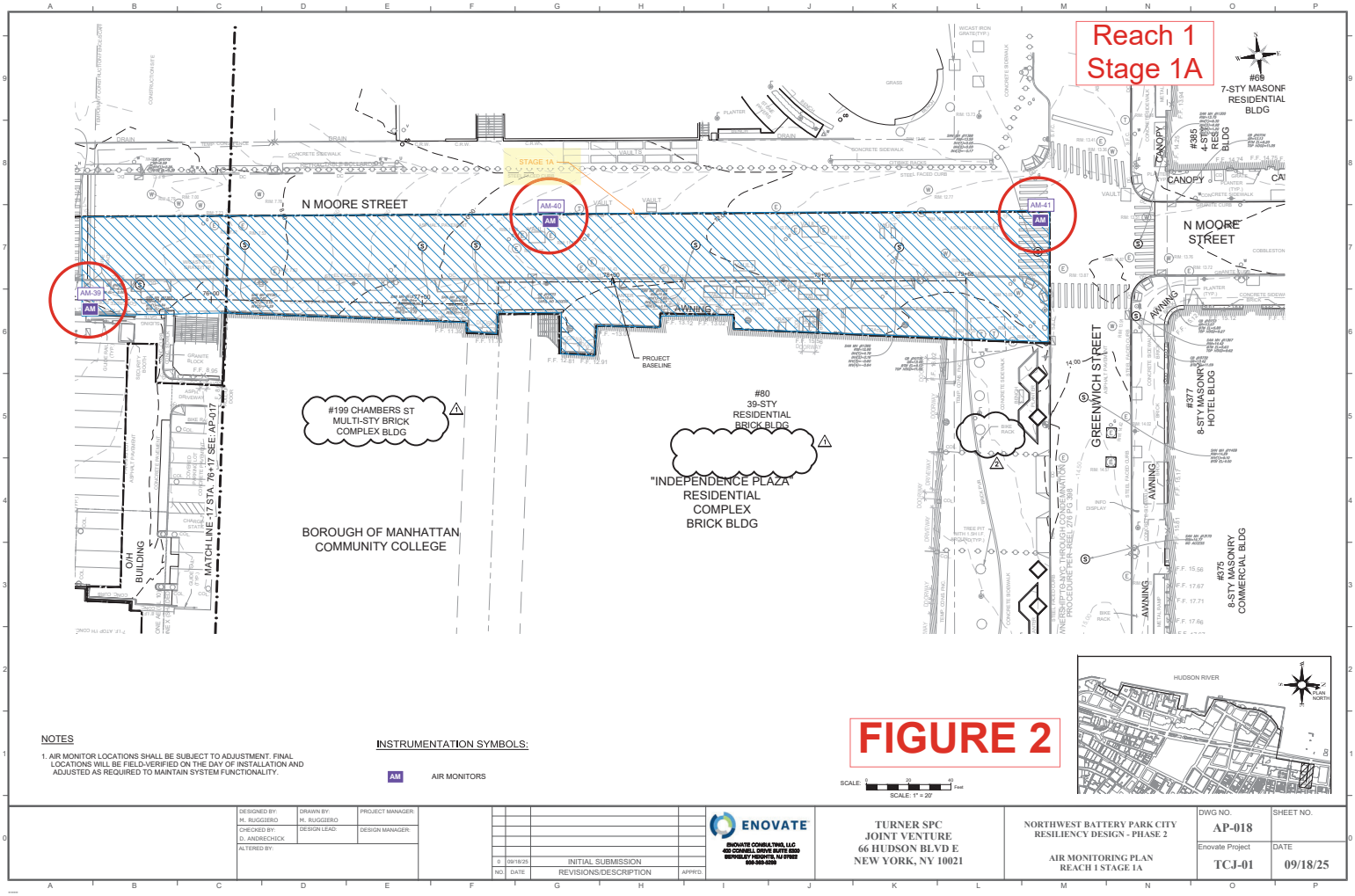


Photo From https://bpca.ny.gov/nwbpcr/

Figure 1



NOTES

1. AIR MONITOR LOCATIONS SHALL BE SUBJECT TO ADJUSTMENT. FINAL LOCATIONS WILL BE FIELD-VERIFIED ON THE DAY OF INSTALLATION AND ADJUSTED AS REQUIRED TO MAINTAIN SYSTEM FUNCTIONALITY.

INSTRUMENTATION SYMBOLS:

AM — AIR MONITORS

FIGURE 2

SCALE: 1" = 20'

DESIGNED BY: M. RUGGIERO	DRAWN BY: M. RUGGIERO	PROJECT MANAGER:	
CHECKED BY: D. ANDRECHICK	DESIGN LEAD:	DESIGN MANAGER:	
ALTERED BY:			

NO.	DATE	REVISIONS/DESCRIPTION	APPR'D.
0	09/18/25	INITIAL SUBMISSION	

ENOVATE
ENOVATE CONSULTING, LLC
400 CONNELL DRIVE SUITE 6300
BERKELEY HEIGHTS, NJ 07922
908-368-0200

TURNER SPC
JOINT VENTURE
66 HUDSON BLVD E
NEW YORK, NY 10021

NORTHWEST BATTERY PARK CITY
RESILIENCY DESIGN - PHASE 2

AIR MONITORING PLAN
REACH 1 STAGE 1A

DWG NO.	SHEET NO.
AP-018	
Enovate Project	DATE
TCJ-01	09/18/25

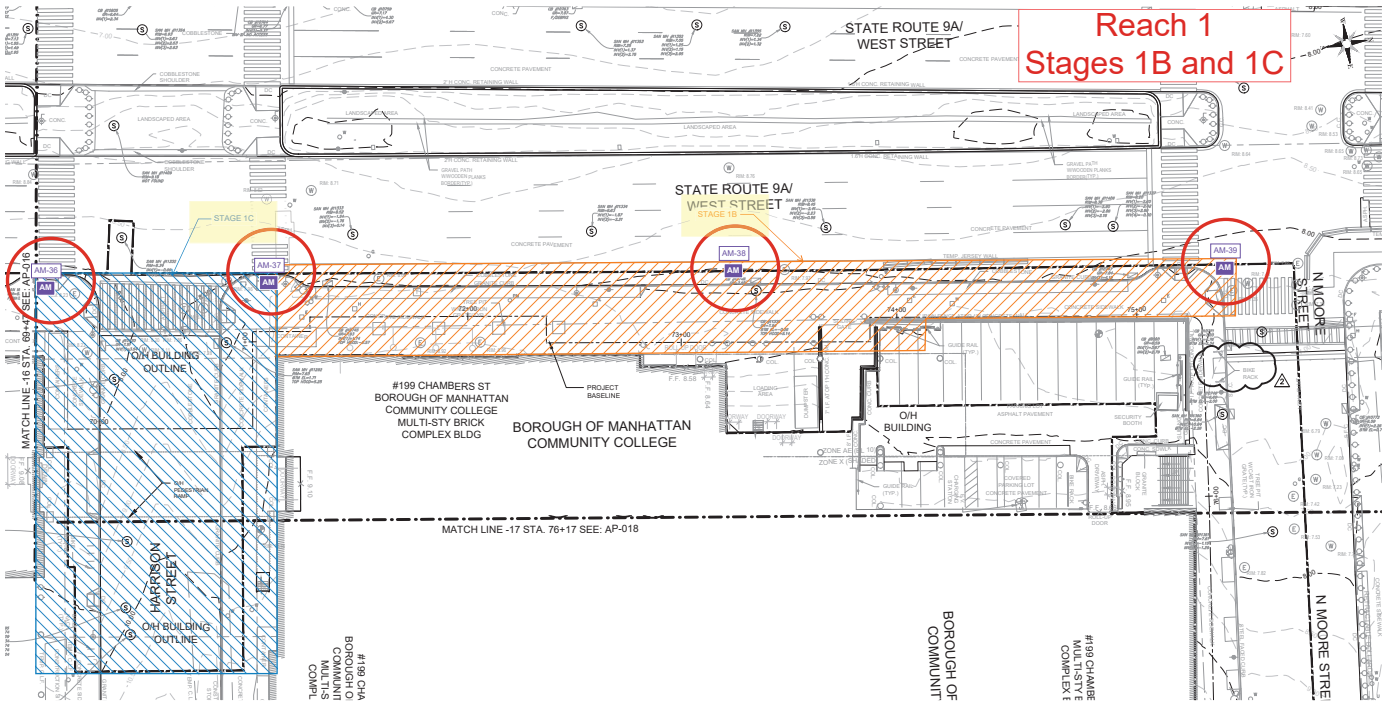


FIGURE 3

SCALE: 1" = 20'

NOTES

1. AIR MONITOR LOCATIONS SHALL BE SUBJECT TO ADJUSTMENT. FINAL LOCATIONS WILL BE FIELD-VERIFIED ON THE DAY OF INSTALLATION AND ADJUSTED AS REQUIRED TO MAINTAIN SYSTEM FUNCTIONALITY.

INSTRUMENTATION SYMBOLS:

AM — AIR MONITORS

DESIGNED BY: M. RUGGIERO	DRAWN BY: M. RUGGIERO	PROJECT MANAGER:	
CHECKED BY: D. ANDRECHICK	DESIGN LEAD:	DESIGN MANAGER:	
ALTERED BY:			

NO.	DATE	REVISIONS/DESCRIPTION	APPR'D.
0	09/18/25	INITIAL SUBMISSION	

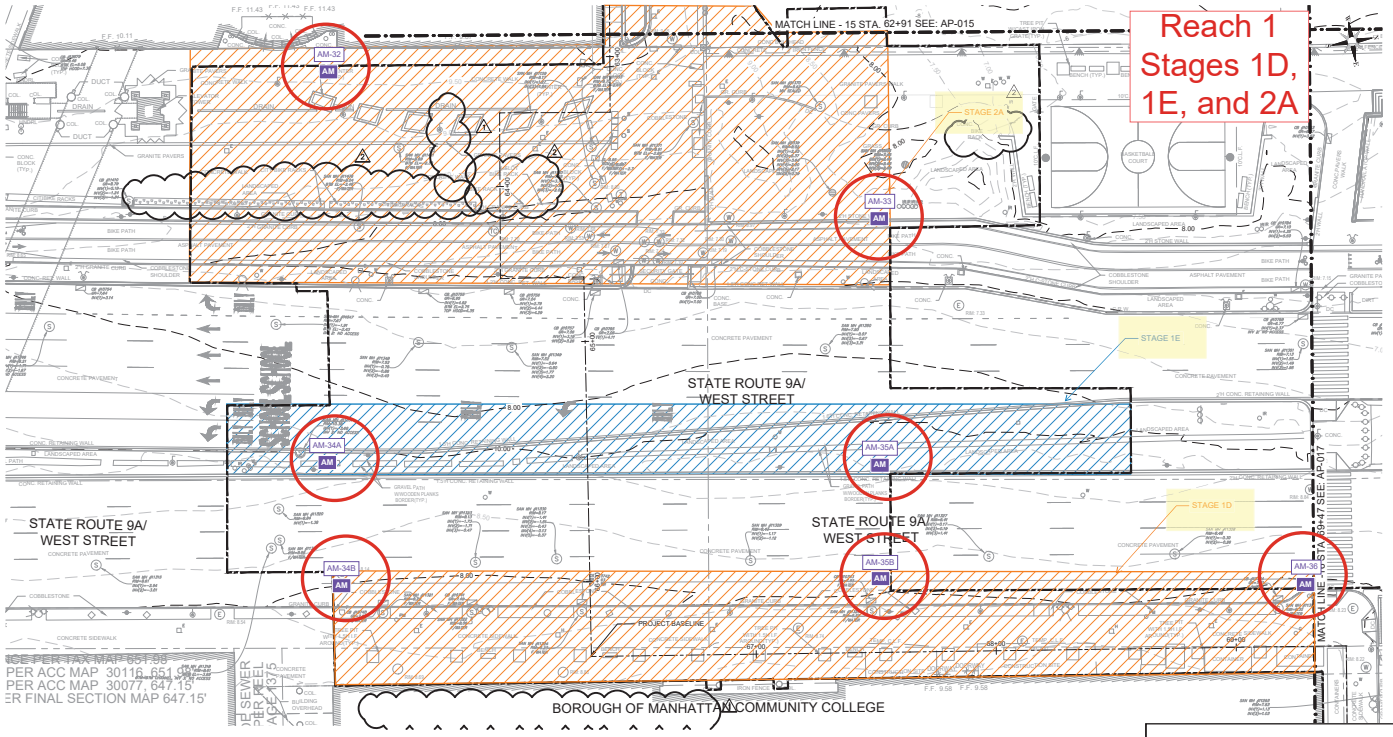
ENOVATE
ENOVATE CONSULTING, LLC
400 CONNELL DRIVE SUITE 6300
BERKELEY HEIGHTS, NJ 07922
908-368-8288

TURNER SPC
JOINT VENTURE
66 HUDSON BLVD E
NEW YORK, NY 10021

NORTHWEST BATTERY PARK CITY
RESILIENCY DESIGN - PHASE 2

AIR MONITORING PLAN
REACH 1 STAGE 1B/C

DWG NO.	SHEET NO.
AP-017	
Enovate Project	DATE
TCJ-01	09/18/25



NOTES

1. AIR MONITOR LOCATIONS SHALL BE SUBJECT TO ADJUSTMENT. FINAL LOCATIONS WILL BE FIELD-VERIFIED ON THE DAY OF INSTALLATION AND ADJUSTED AS REQUIRED TO MAINTAIN SYSTEM FUNCTIONALITY.
2. AIR MONITORS LABELED A/B INDICATE ALTERNATIVE LOCATIONS DEPENDING ON STAGING BETWEEN STAGES 2A, 1E AND 1D.

INSTRUMENTATION SYMBOLS:

AM — AIR MONITORS

FIGURE 4

SCALE: 1" = 20'

DESIGNED BY: M. RUGGIERO	DRAWN BY: M. RUGGIERO	PROJECT MANAGER:
CHECKED BY: D. ANDRECHICK	DESIGN LEAD:	DESIGN MANAGER:
ALTERED BY:		

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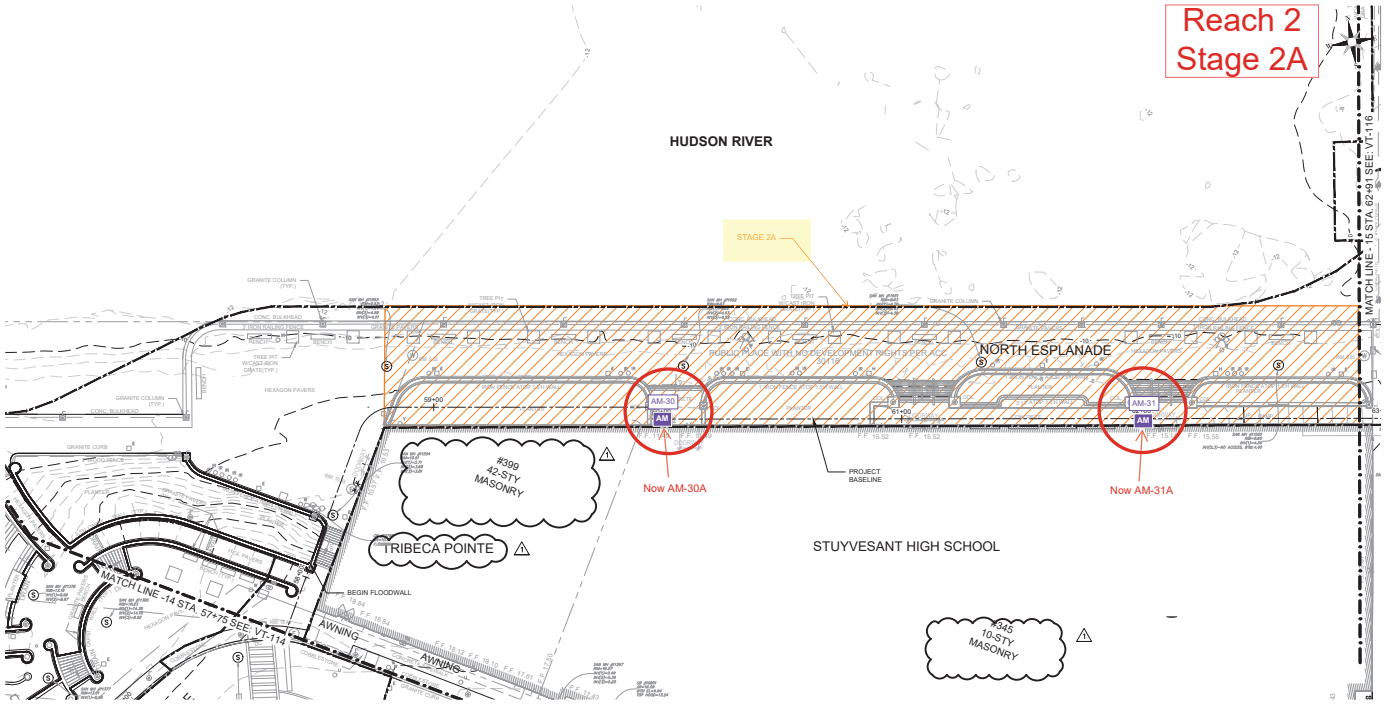
RESILIENCY DESIGN - PHASE 2

AIR MONITORING PLAN
REACH 1/2 STAGE 2A/1E/1D

DWG NO.	SHEET NO.
AP-016	
Enovate Project	DATE
TCJ-01	09/18/25



NOTES

1. AIR MONITOR LOCATIONS SHALL BE SUBJECT TO ADJUSTMENT. FINAL LOCATIONS WILL BE FIELD-VERIFIED ON THE DAY OF INSTALLATION AND ADJUSTED AS REQUIRED TO MAINTAIN SYSTEM FUNCTIONALITY.

INSTRUMENTATION SYMBOLS:

AM — AIR MONITORS

FIGURE 5

SCALE: 1" = 20'

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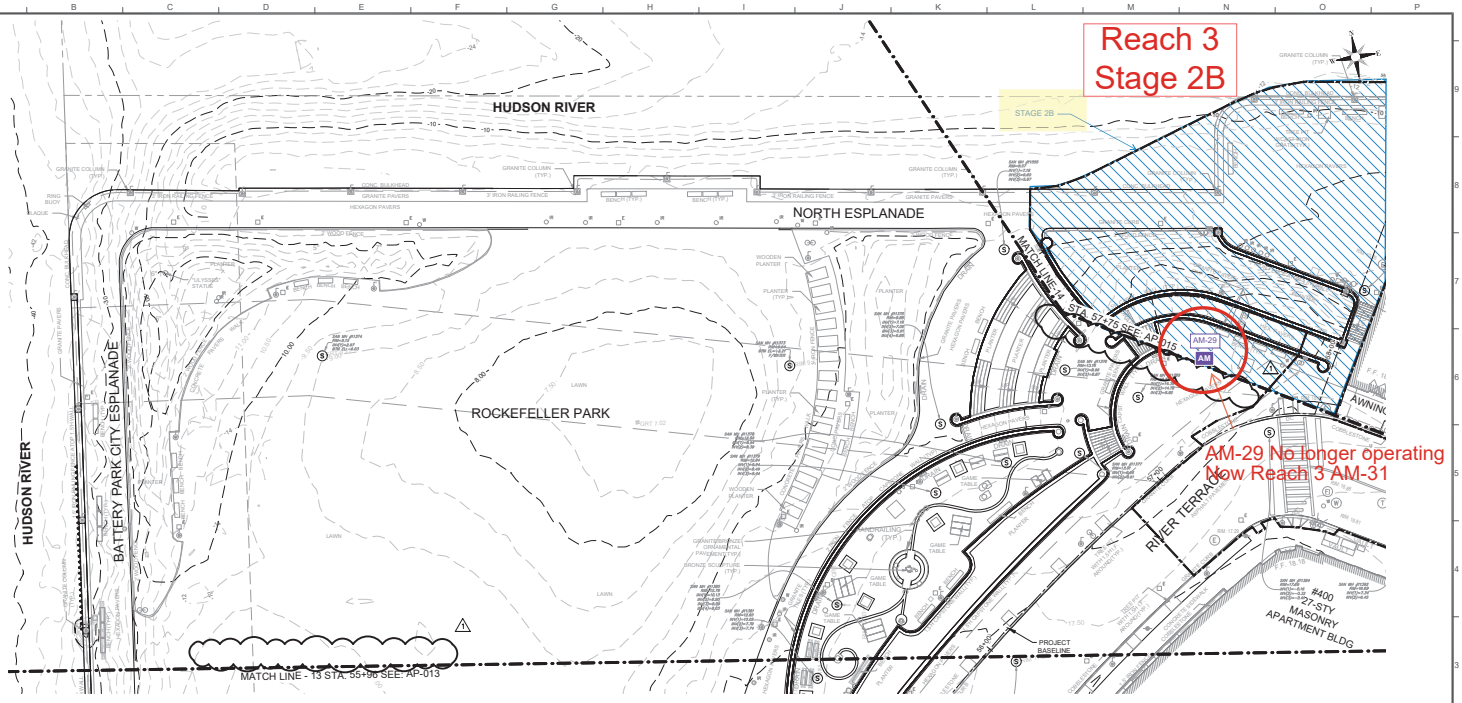
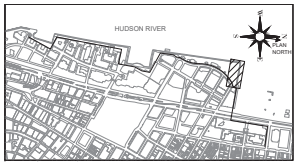
RESILIENCY DESIGN - PHASE 2

AIR MONITORING PLAN
REACH 2 STAGE 2A

DWG NO.	SHEET NO.
AP-015	
Enovate Project	DATE
TCJ-01	09/18/25





NOTES

1. AIR MONITOR LOCATIONS SHALL BE SUBJECT TO ADJUSTMENT. FINAL LOCATIONS WILL BE FIELD-VERIFIED ON THE DAY OF INSTALLATION AND ADJUSTED AS REQUIRED TO MAINTAIN SYSTEM FUNCTIONALITY.

INSTRUMENTATION SYMBOLS:

AM — AIR MONITORS

FIGURE 6

SCALE: 0 20 40 Feet
SCALE: 1" = 20'

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CHECKED BY: D. ANDRECHICK	DESIGN LEAD:	DESIGN MANAGER:	
ALTERED BY:			

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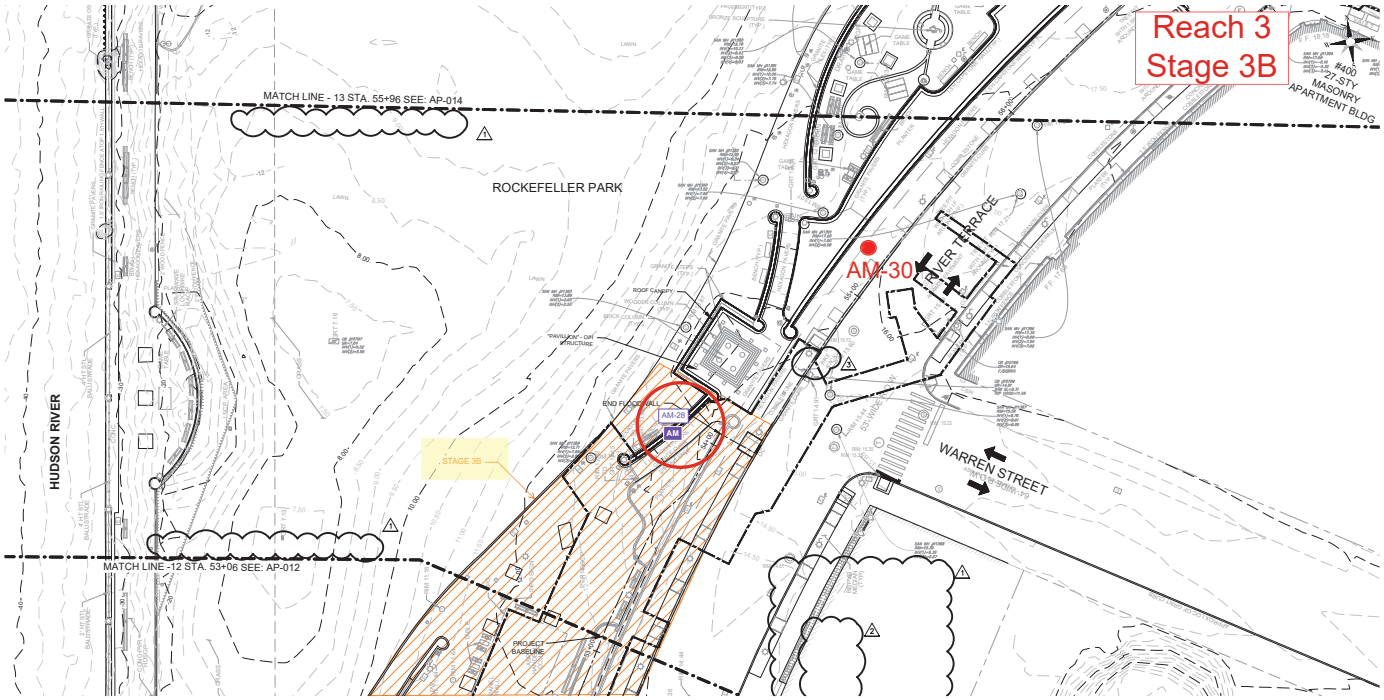
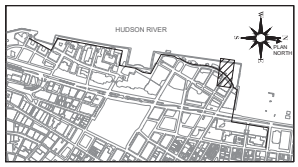
AIR MONITORING PLAN
REACH 2 STAGE 2B

DWG NO.	SHEET NO.
AP-014	
Enovate Project	DATE
TCJ-01	09/18/25





NOTES

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INSTRUMENTATION SYMBOLS:

AM AIR MONITORS

FIGURE 7

SCALE: 0 20 40 Feet
SCALE: 1" = 20'

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RESILIENCY DESIGN - PHASE 2

AIR MONITORING PLAN
REACH 3 STAGE 3B

DWG NO.	SHEET NO.
AP-013	
Enovate Project	DATE
TCJ-01	09/18/25

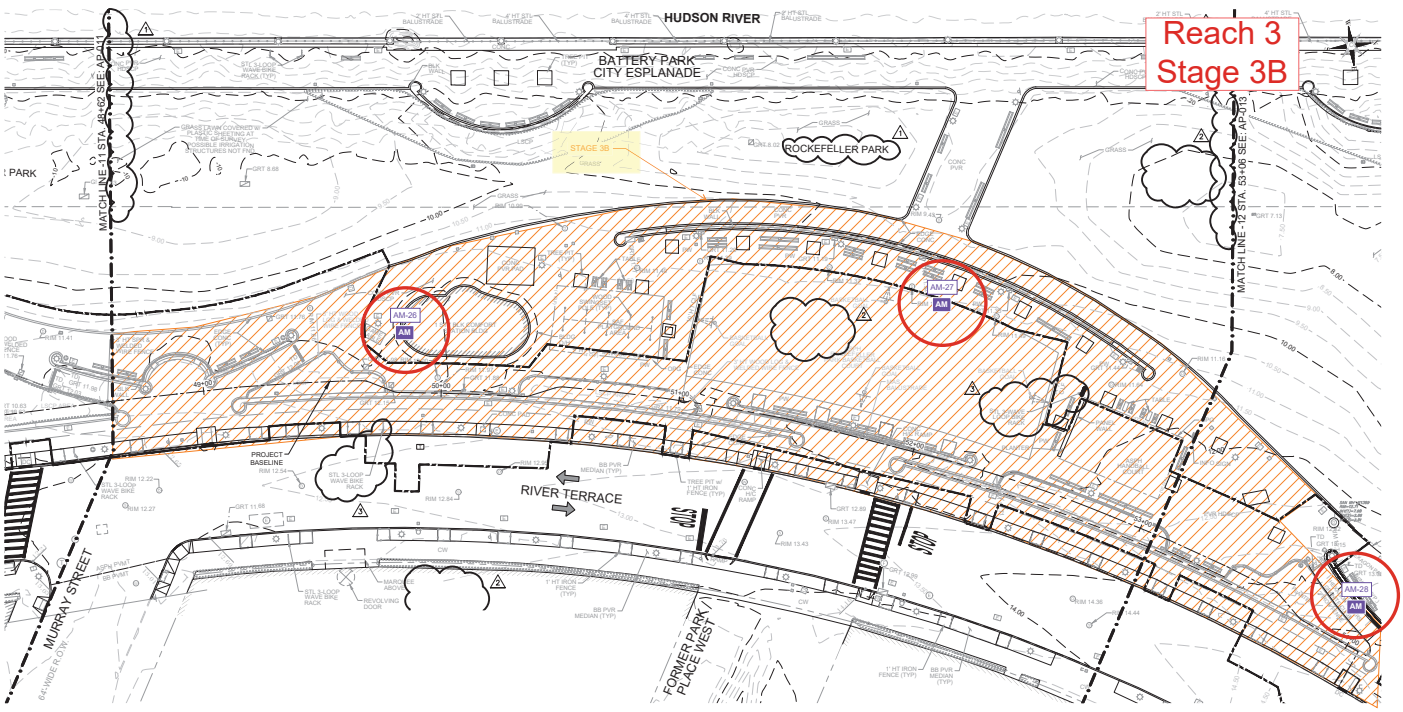

FIGURE 8

SCALE: 1" = 20'

NOTES

1. AIR MONITOR LOCATIONS SHALL BE SUBJECT TO ADJUSTMENT. FINAL LOCATIONS WILL BE FIELD-VERIFIED ON THE DAY OF INSTALLATION AND ADJUSTED AS REQUIRED TO MAINTAIN SYSTEM FUNCTIONALITY.

INSTRUMENTATION SYMBOLS:

AM — AIR MONITORS

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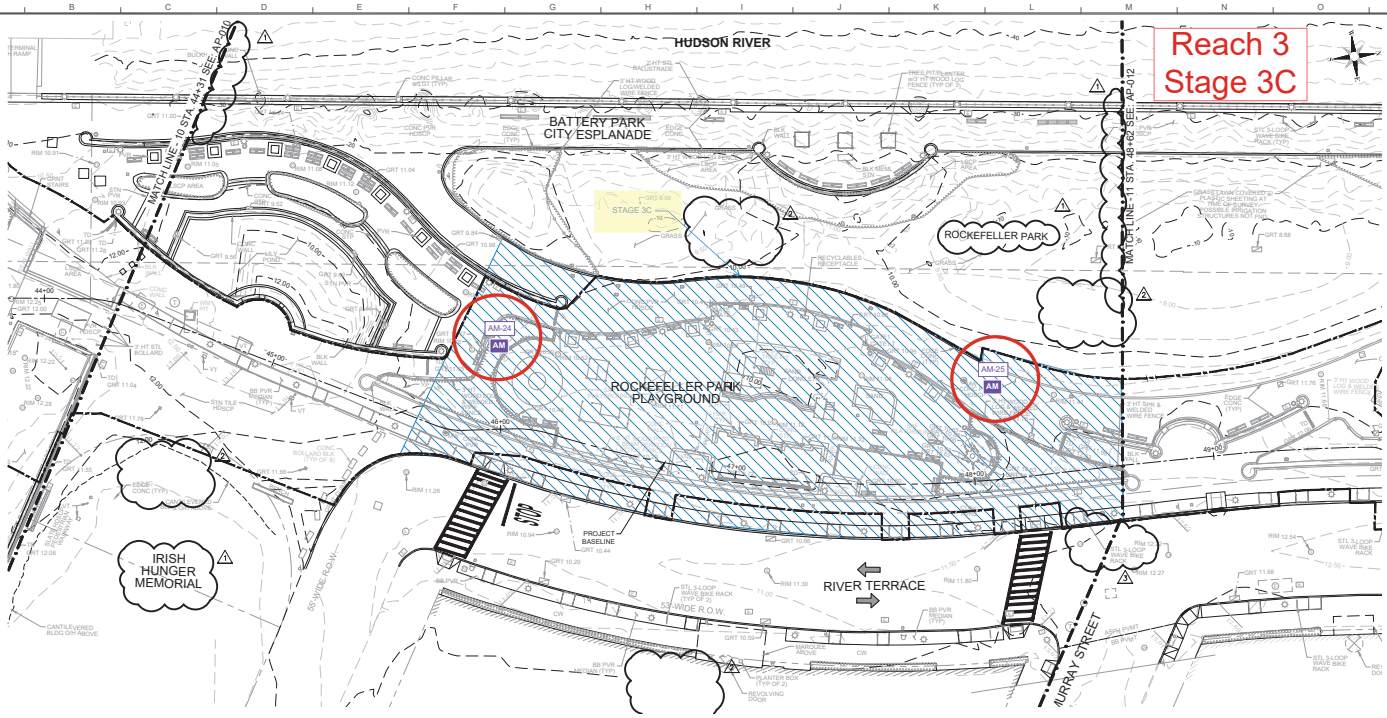
AIR MONITORING PLAN
REACH 3 STAGE 3B

DWG NO.	SHEET NO.
AP-012	
Enovate Project	DATE
TCJ-01	09/18/25



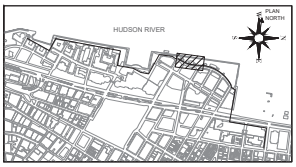


FIGURE 9

SCALE: 0 20 40 Feet
SCALE: 1" = 20'

NOTES

1. AIR MONITOR LOCATIONS SHALL BE SUBJECT TO ADJUSTMENT. FINAL LOCATIONS WILL BE FIELD-VERIFIED ON THE DAY OF INSTALLATION AND ADJUSTED AS REQUIRED TO MAINTAIN SYSTEM FUNCTIONALITY.

INSTRUMENTATION SYMBOLS:

AM AIR MONITORS

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CHECKED BY: D. ANDRECHICK	DESIGN LEAD:	DESIGN MANAGER:	
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NEW YORK, NY 10021

NORTHWEST BATTERY PARK CITY RESILIENCY DESIGN - PHASE 2

AIR MONITORING PLAN
REACH 3 STAGE 3C

DWG NO.	SHEET NO.
AP-011	
Enovate Project	DATE
TCJ-01	09/18/25

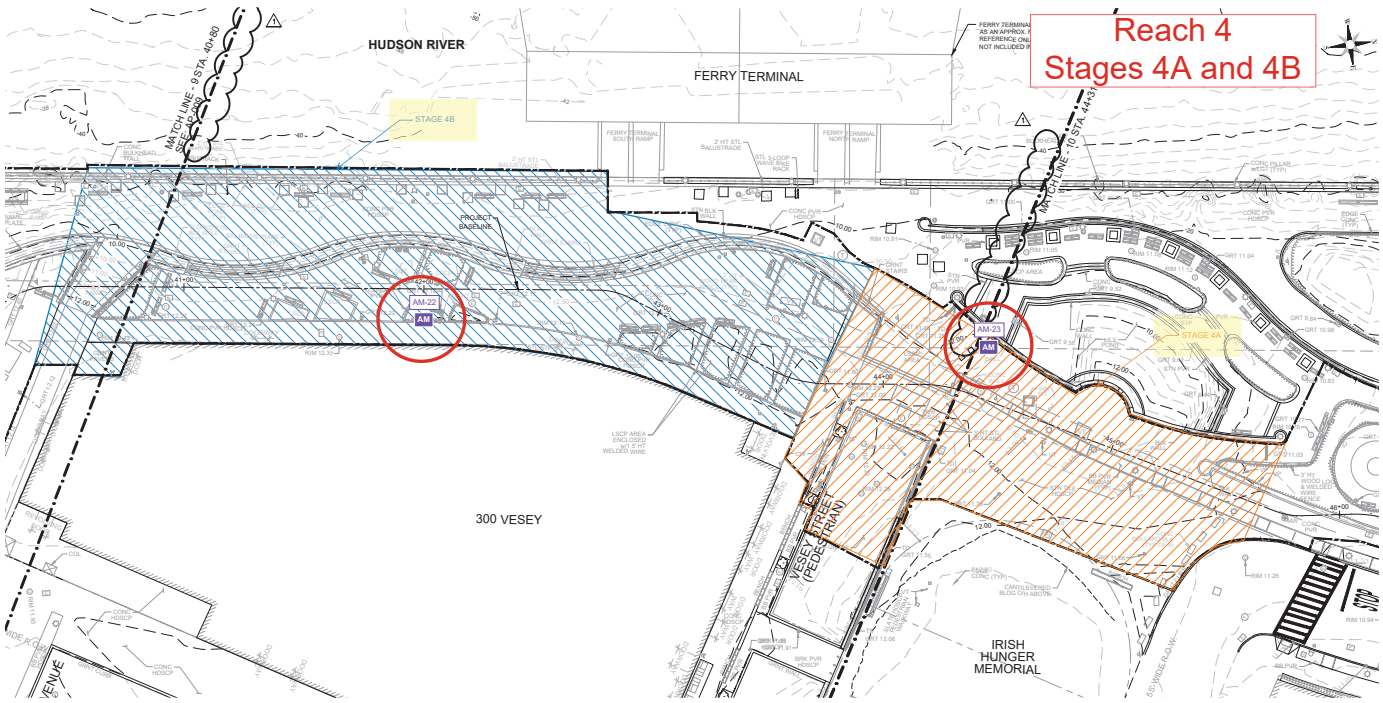

FIGURE 10

NOTES

1. AIR MONITOR LOCATIONS SHALL BE SUBJECT TO ADJUSTMENT. FINAL LOCATIONS WILL BE FIELD-VERIFIED ON THE DAY OF INSTALLATION AND ADJUSTED AS REQUIRED TO MAINTAIN SYSTEM FUNCTIONALITY.

INSTRUMENTATION SYMBOLS:

AM — AIR MONITORS

SCALE: 0 20 40 Feet
SCALE: 1" = 20'

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CHECKED BY: D. ANDRECHICK	DESIGN LEAD:	DESIGN MANAGER:
ALTERED BY:		

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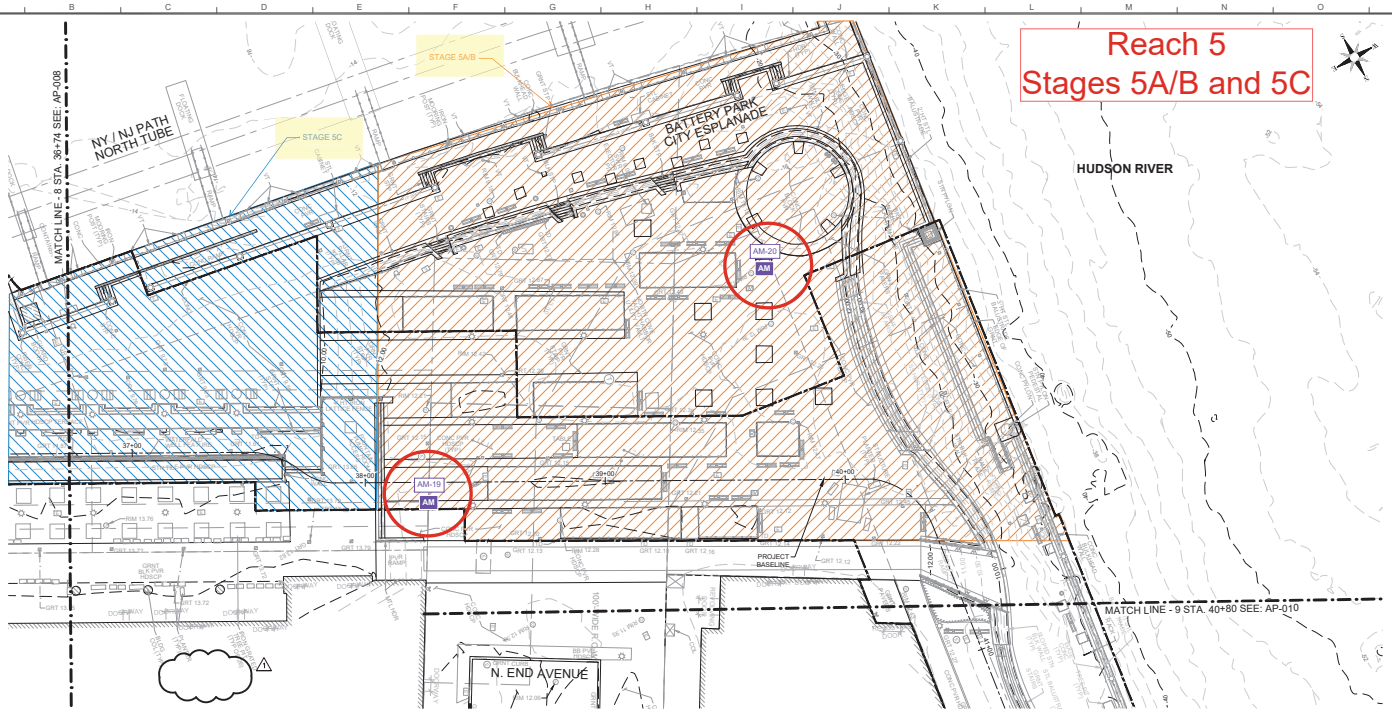
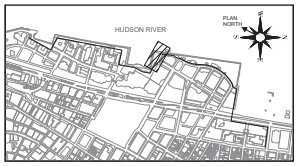
RESILIENCY DESIGN - PHASE 2

AIR MONITORING PLAN
REACH 4 STAGE 4A/B

DWG NO.	SHEET NO.
AP-010	
Enovate Project	DATE
TCJ-01	09/18/25





NOTES

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INSTRUMENTATION SYMBOLS:

AM — AIR MONITORS

FIGURE 11

SCALE: 0 20 40 Feet
SCALE: 1" = 20'

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CHECKED BY: D. ANDRECHICK	DESIGN LEAD:	DESIGN MANAGER:	
ALTERED BY:			

NO.	DATE	REVISIONS/DESCRIPTION	APPR'D.
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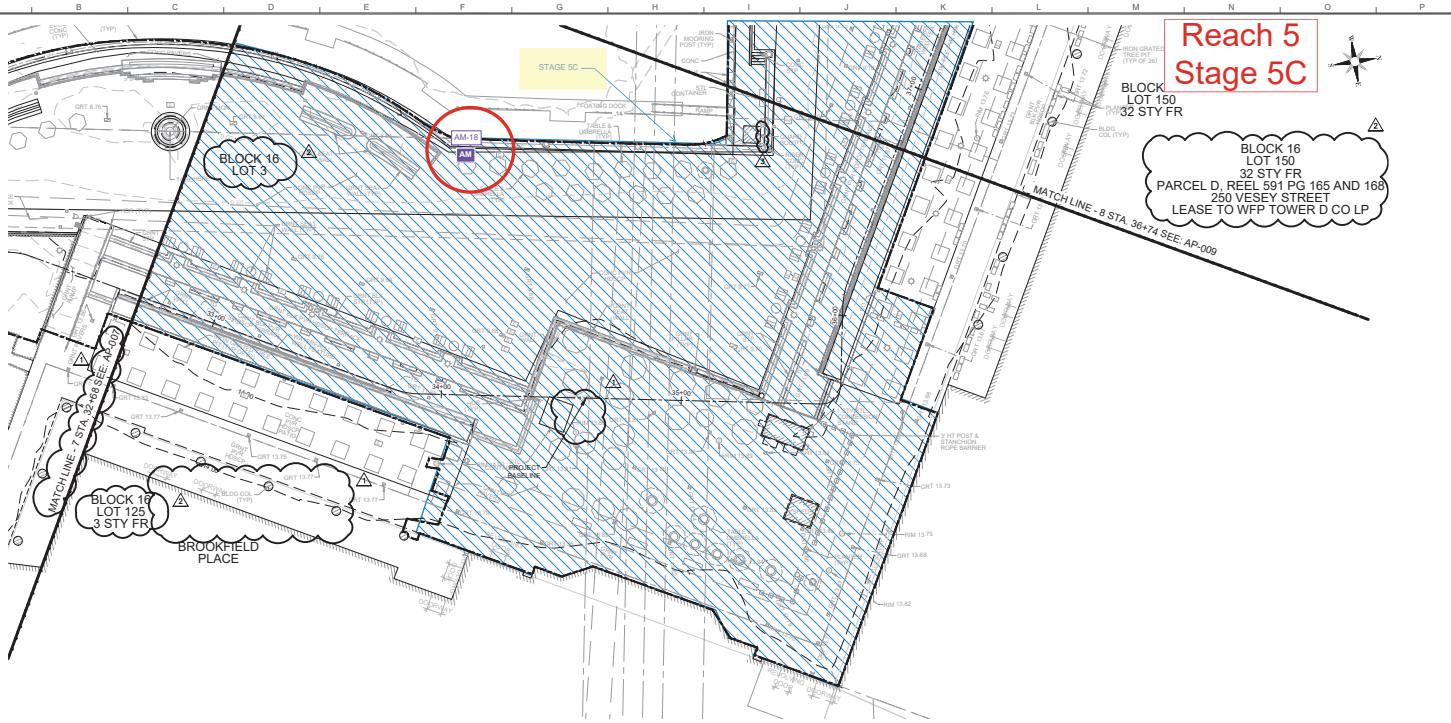
NORTHWEST BATTERY PARK CITY RESILIENCY DESIGN - PHASE 2
AS-BUILT
AIR MONITORING PLAN
REACH 5 STAGE 5A/B/C

DWG NO.	SHEET NO.
AP-009A	
Enovate Project	DATE
TCJ-01	07/17/26



NOTES

1. AIR MONITOR LOCATIONS SHALL BE SUBJECT TO ADJUSTMENT. FINAL LOCATIONS WILL BE FIELD-VERIFIED ON THE DAY OF INSTALLATION AND ADJUSTED AS REQUIRED TO MAINTAIN SYSTEM FUNCTIONALITY.

INSTRUMENTATION SYMBOLS:

AM — AIR MONITORS

FIGURE 12

SCALE: 0 20 40 Feet
SCALE: 1" = 20'

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CHECKED BY: D. ANDRECHICK	DESIGN LEAD:	DESIGN MANAGER:	
ALTERED BY:			

NO.	DATE	REVISIONS/DESCRIPTION	APPR'D.
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NEW YORK, NY 10021

NORTHWEST BATTERY PARK CITY
RESILIENCY DESIGN - PHASE 2
AS-BUILT

AIR MONITORING PLAN
REACH 5 STAGE 5C

DWG NO.	SHEET NO.
AP-008A	
Enovate Project	DATE
TCJ-01	07/17/26

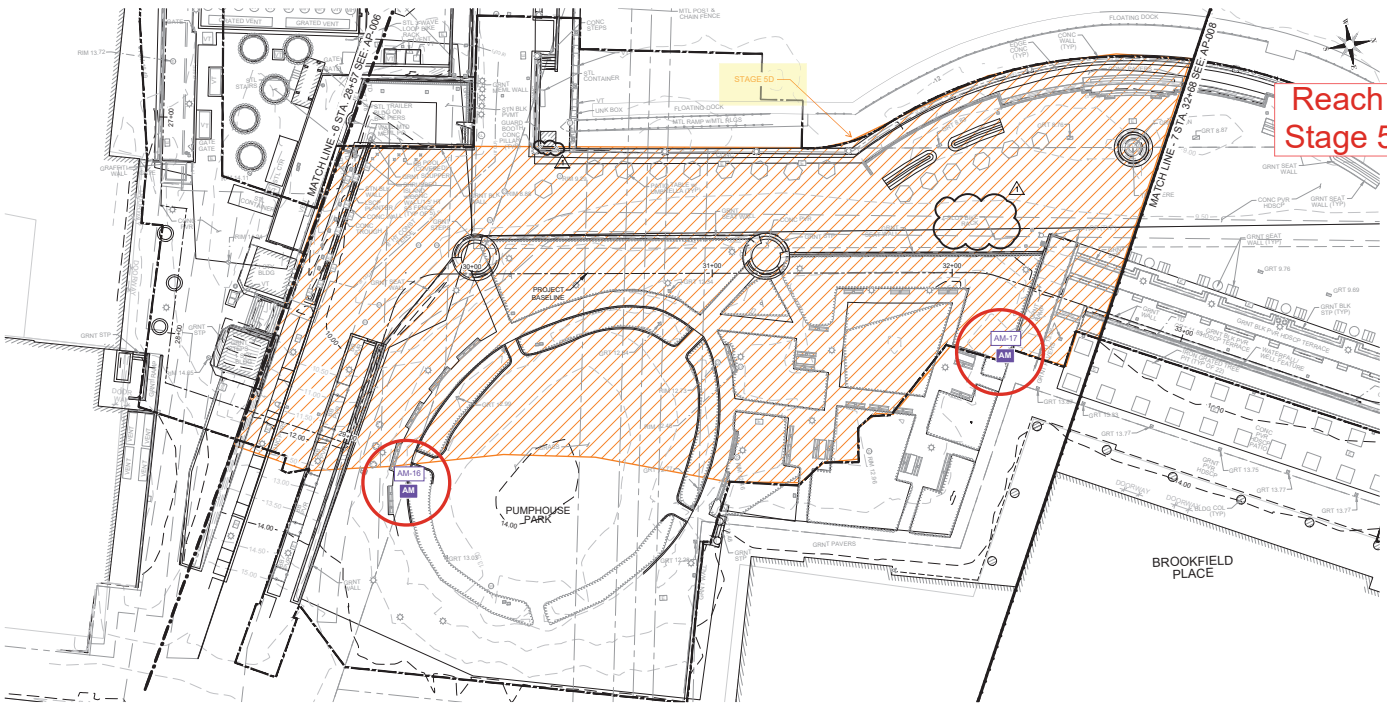

FIGURE 13

NOTES

1. AIR MONITOR LOCATIONS SHALL BE SUBJECT TO ADJUSTMENT. FINAL LOCATIONS WILL BE FIELD-VERIFIED ON THE DAY OF INSTALLATION AND ADJUSTED AS REQUIRED TO MAINTAIN SYSTEM FUNCTIONALITY.

INSTRUMENTATION SYMBOLS:

AM — AIR MONITORS

SCALE: 0 20 40 Feet
SCALE: 1" = 20'

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CHECKED BY: D. ANDRECHICK	DESIGN LEAD:	DESIGN MANAGER:	
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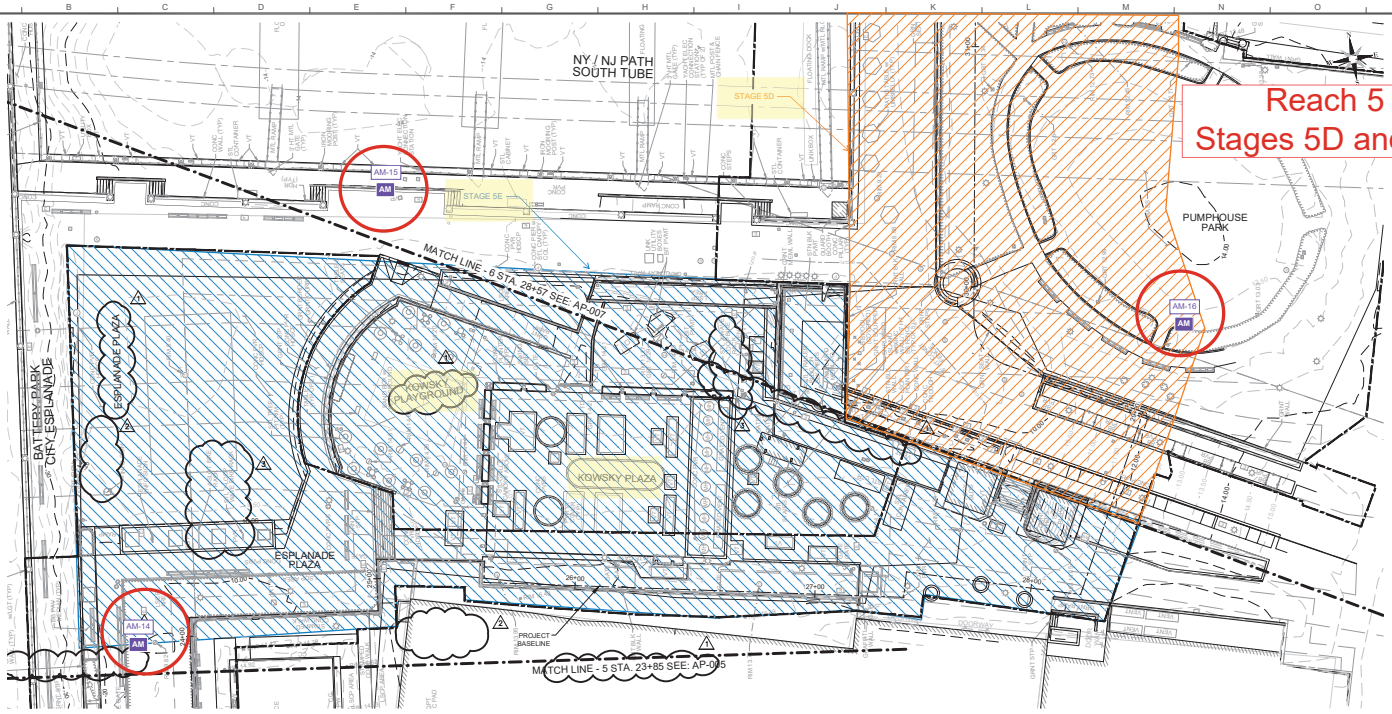
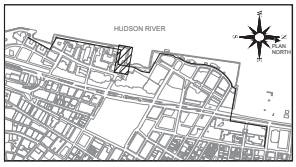
RESILIENCY DESIGN - PHASE 2
AS-BUILT
AIR MONITORING PLAN
REACH 5 STAGE 5D

DWG NO.	SHEET NO.
AP-007A	
Enovate Project	DATE
TCJ-01	07/17/26



Reach 5
Stages 5D and 5E



NOTES

1. AIR MONITOR LOCATIONS SHALL BE SUBJECT TO ADJUSTMENT. FINAL LOCATIONS WILL BE FIELD-VERIFIED ON THE DAY OF INSTALLATION AND ADJUSTED AS REQUIRED TO MAINTAIN SYSTEM FUNCTIONALITY.

INSTRUMENTATION SYMBOLS:

AM — AIR MONITORS

FIGURE 14

SCALE: 0 20 40 Feet
SCALE: 1" = 20'

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CHECKED BY: D. ANDRECHICK	DESIGN LEAD:	DESIGN MANAGER:	
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AS-BUILT
AIR MONITORING PLAN
REACH 5 STAGE 5E/D

DWG NO.	SHEET NO.
AP-006A	
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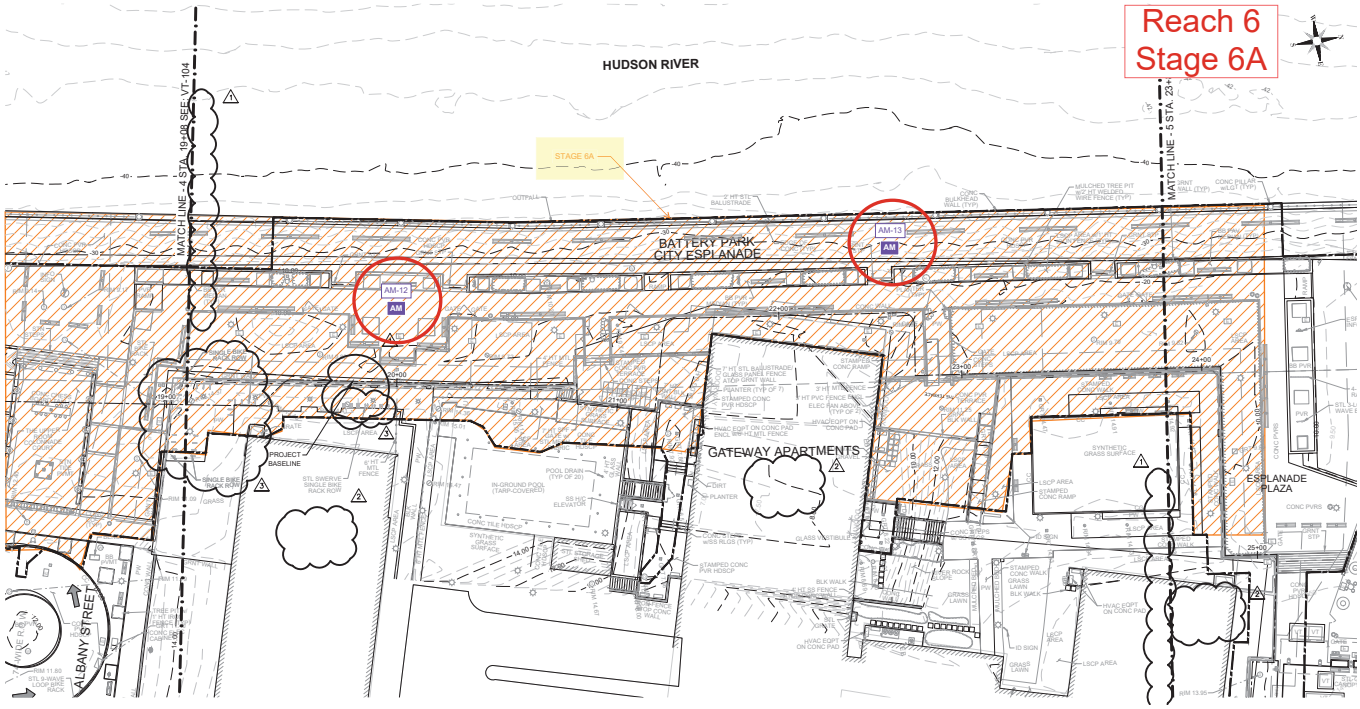
TCJ-01	07/17/26



NOTES

1. AIR MONITOR LOCATIONS SHALL BE SUBJECT TO ADJUSTMENT. FINAL LOCATIONS WILL BE FIELD-VERIFIED ON THE DAY OF INSTALLATION AND ADJUSTED AS REQUIRED TO MAINTAIN SYSTEM FUNCTIONALITY.

INSTRUMENTATION SYMBOLS:

AM — AIR MONITORS

FIGURE 15

SCALE: 0 20 40 Feet
SCALE: 1" = 20'

DESIGNED BY: M. RUGGIERO	DRAWN BY: M. RUGGIERO	PROJECT MANAGER:	
CHECKED BY: D. ANDRECHICK	DESIGN LEAD:	DESIGN MANAGER:	
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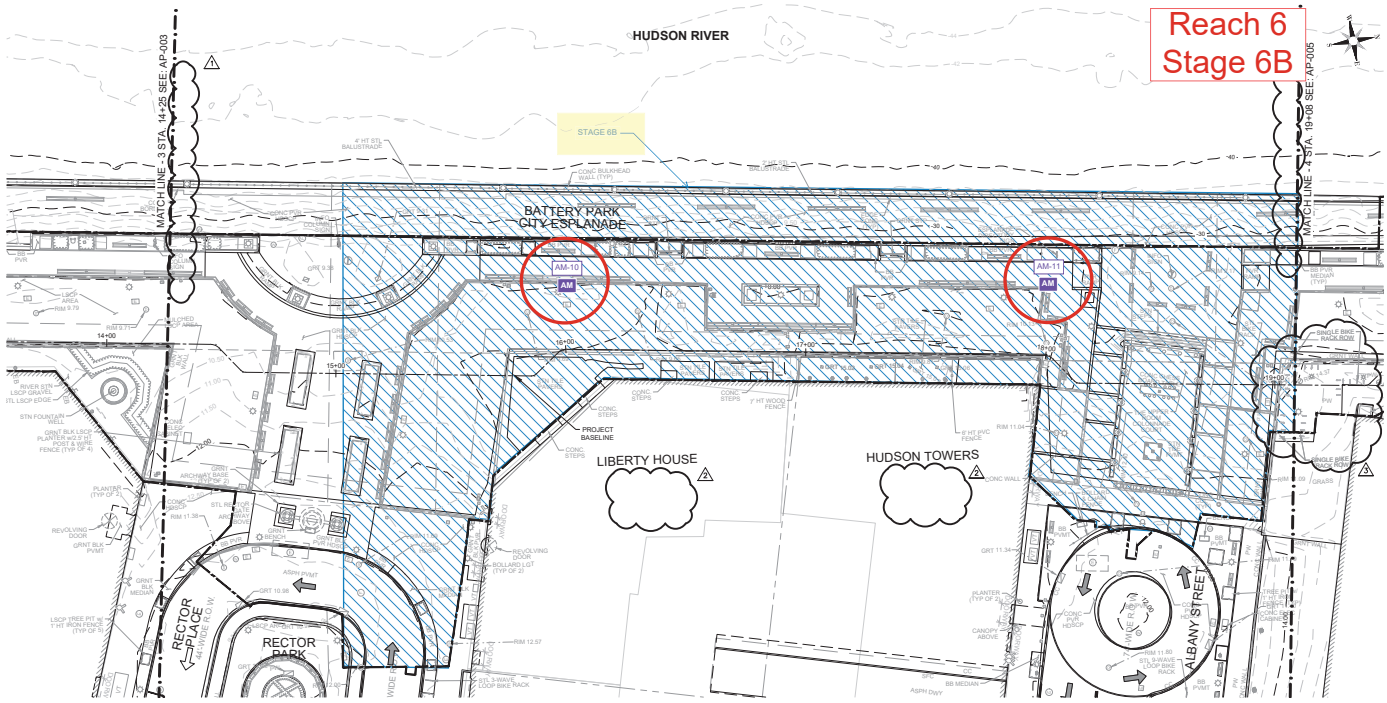
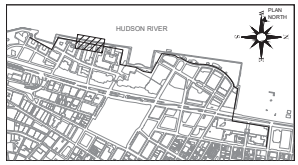
AIR MONITORING PLAN
REACH 6 STAGE 6A

DWG NO.	SHEET NO.
AP-005	
Enovate Project	DATE
TCJ-01	09/18/25





NOTES

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INSTRUMENTATION SYMBOLS:

AM — AIR MONITORS

FIGURE 16

SCALE: 0 20 40 Feet
SCALE: 1" = 20'

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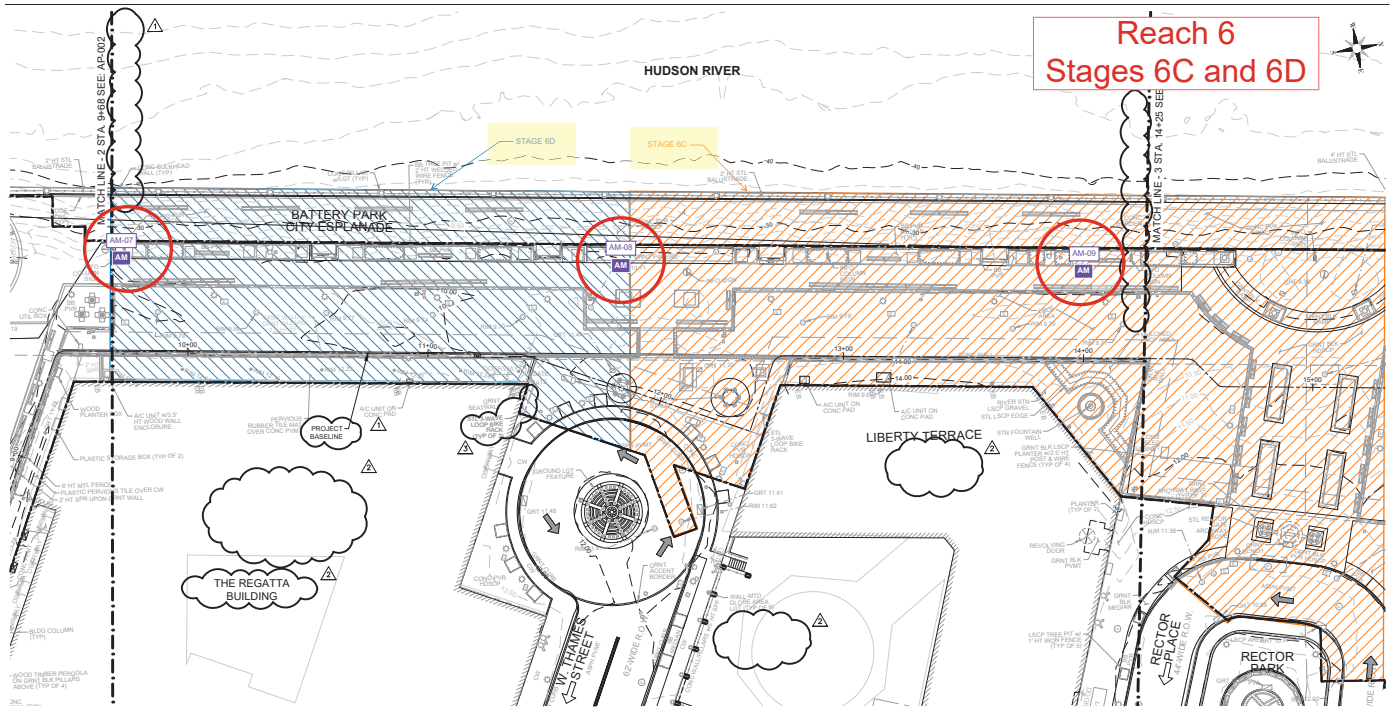
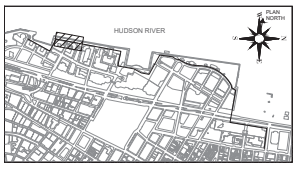
AIR MONITORING PLAN
REACH 6 STAGE 6B

DWG NO.	SHEET NO.
AP-004	
Enovate Project	DATE
TCJ-01	09/18/25





NOTES

1. AIR MONITOR LOCATIONS SHALL BE SUBJECT TO ADJUSTMENT. FINAL LOCATIONS WILL BE FIELD-VERIFIED ON THE DAY OF INSTALLATION AND ADJUSTED AS REQUIRED TO MAINTAIN SYSTEM FUNCTIONALITY.

INSTRUMENTATION SYMBOLS:

AM — AIR MONITORS

FIGURE 17

SCALE: 0 20 40 Feet
SCALE: 1" = 20'

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ALTERED BY:		

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AIR MONITORING PLAN
REACH 6 STAGE 6C/D

DWG NO.	SHEET NO.
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Enovate Project	DATE
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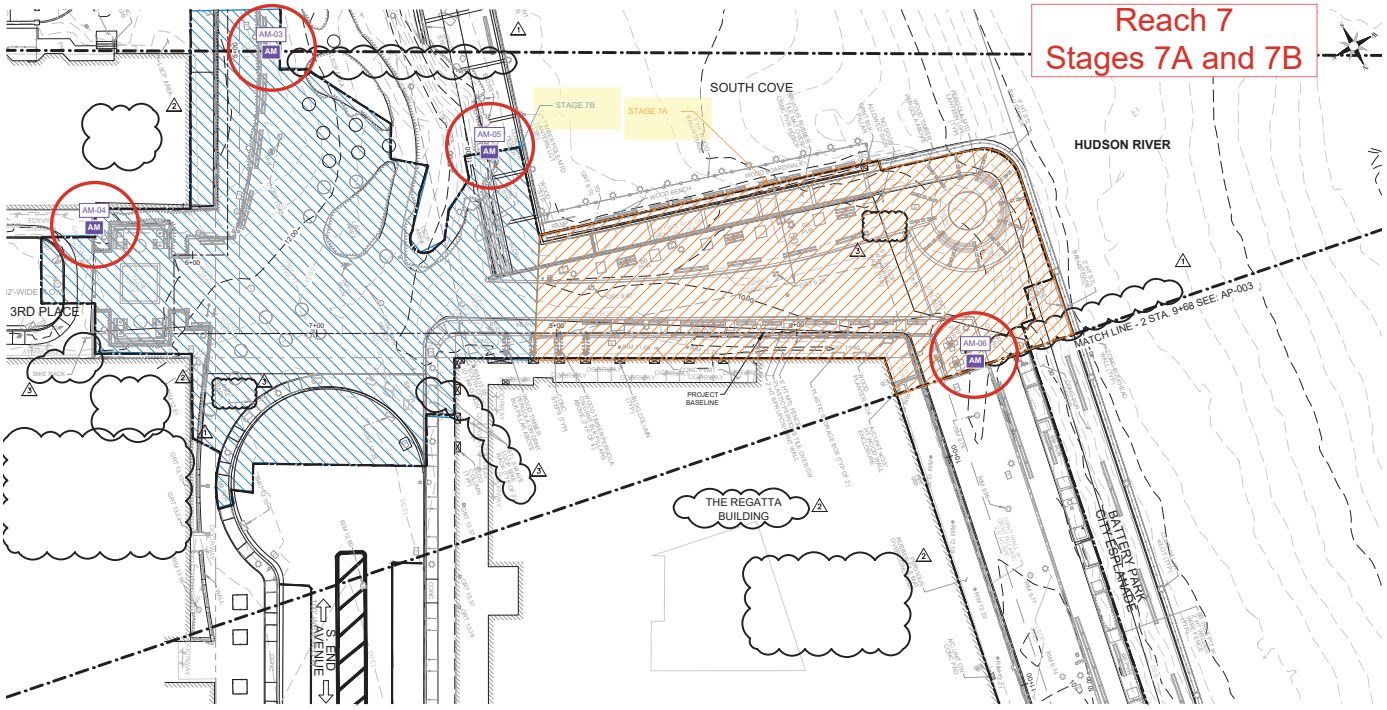
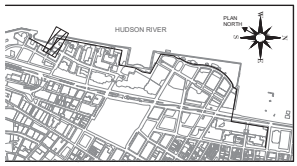




NOTES

1. AIR MONITOR LOCATIONS SHALL BE SUBJECT TO ADJUSTMENT. FINAL LOCATIONS WILL BE FIELD-VERIFIED ON THE DAY OF INSTALLATION AND ADJUSTED AS REQUIRED TO MAINTAIN SYSTEM FUNCTIONALITY.

INSTRUMENTATION SYMBOLS:

AM AIR MONITORS

FIGURE 18

SCALE: 0 20 40 Feet
SCALE: 1" = 20'

DESIGNED BY: M. RUGGIERO	DRAWN BY: M. RUGGIERO	PROJECT MANAGER:	
CHECKED BY: D. ANDRECHICK	DESIGN LEAD:	DESIGN MANAGER:	
ALTERED BY:			

NO.	DATE	REVISIONS/DESCRIPTION	APPR'D.
0	09/18/25	INITIAL SUBMISSION	MF

ENOVATE

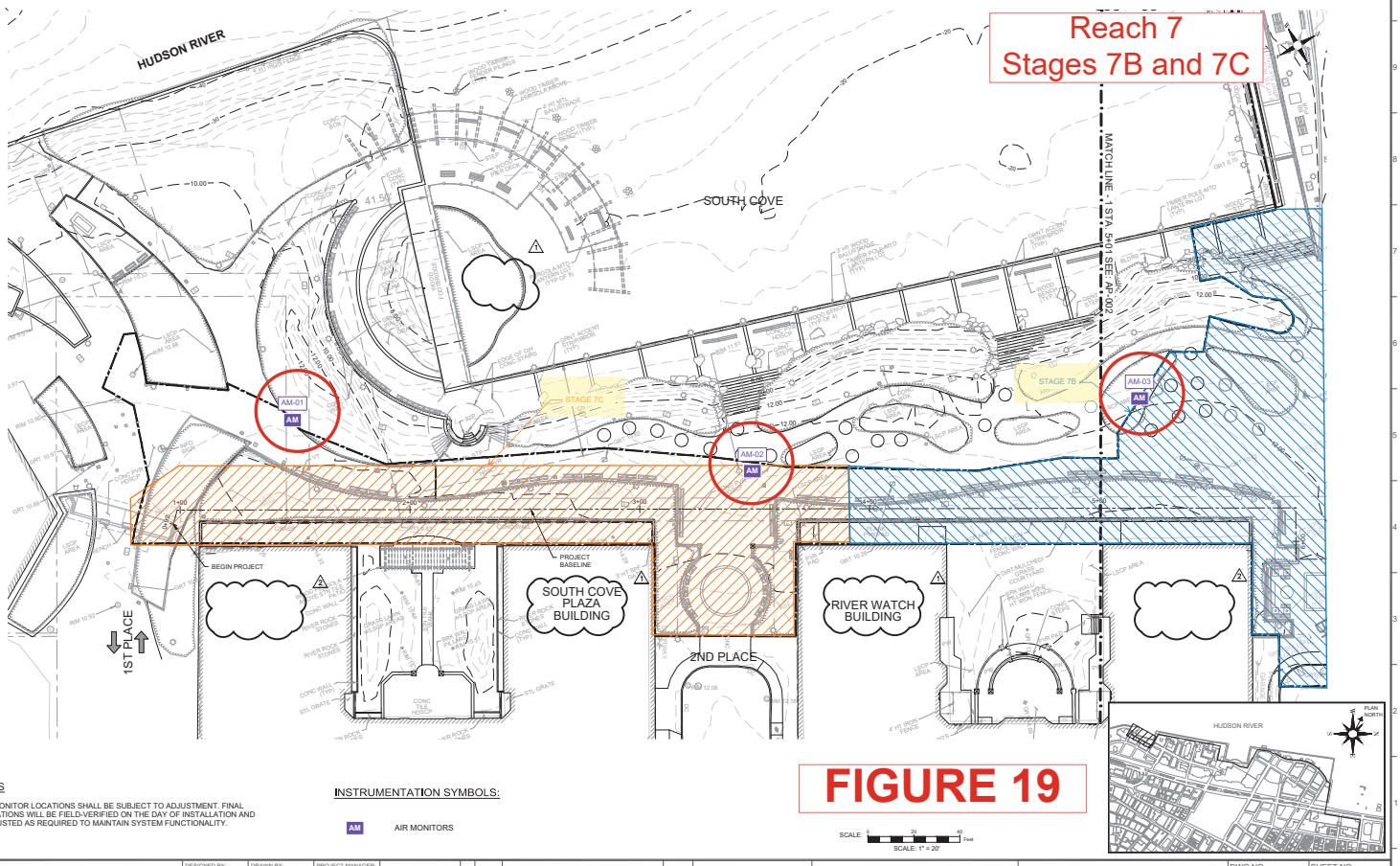
ENOVATE CONSULTING, LLC
400 CONNELL DRIVE SUITE 6300
BERKELEY HEIGHTS, NJ 07922
908-368-8288

TURNER SPC
JOINT VENTURE
66 HUDSON BLVD E
NEW YORK, NY 10021

NORTHWEST BATTERY PARK CITY
RESILIENCY DESIGN - PHASE 2

AS-BUILT AIR MONITORING PLAN FOR REACH 7

DWG NO.	SHEET NO.
AP-002A	
Enovate Project	DATE
TCJ-01	07/17/26



NOTES

1. AIR MONITOR LOCATIONS SHALL BE SUBJECT TO ADJUSTMENT. FINAL LOCATIONS WILL BE FIELD-VERIFIED ON THE DAY OF INSTALLATION AND ADJUSTED AS REQUIRED TO MAINTAIN SYSTEM FUNCTIONALITY.

INSTRUMENTATION SYMBOLS:

AM — AIR MONITORS

FIGURE 19

SCALE: 0 20 40 Feet
SCALE: 1" = 20'

DESIGNED BY: M. RUGGIERO	DRAWN BY: M. RUGGIERO	PROJECT MANAGER:
CHECKED BY: D. ANDRECHICK	DESIGN LEAD:	DESIGN MANAGER:
ALTERED BY:		

NO.	DATE	REVISIONS/DESCRIPTION	APPR'D.
0	09/18/25	INITIAL SUBMISSION	MF

ENOVATE
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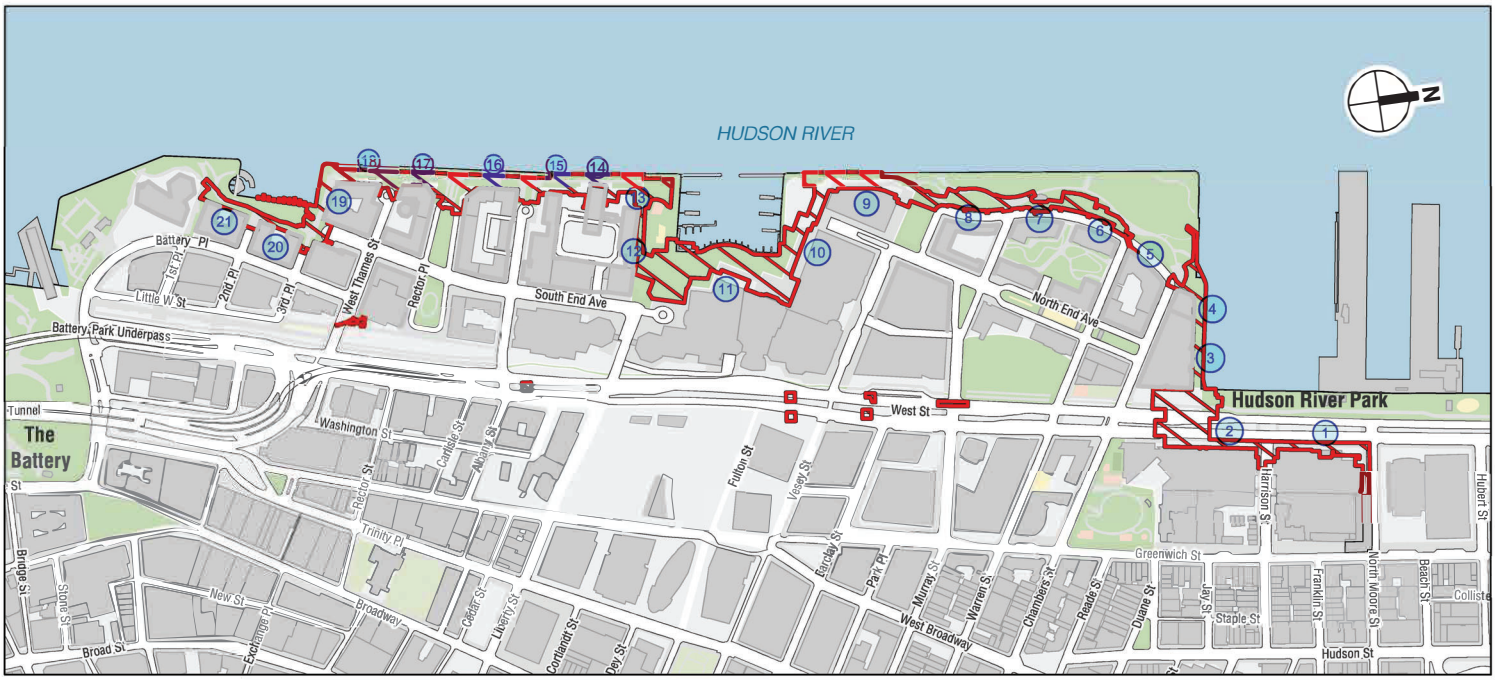
NORTHWEST BATTERY PARK CITY
RESILIENCY DESIGN - PHASE 2

AS-BUILT AIR MONITORING PLAN FOR REACH 7

DWG NO.	SHEET NO.
AP-001A	
Enovate Project	DATE
TCJ-01	04/17/26

NOISE MONITORING DEVICE LOCATIONS



Project Area

Noise Monitor Location

Figure 20

Turner ECRUZ a joint venture NORTH/WEST BATTERY PARK CITY RESILIENCY PROJECT	ENOVATE	Noise Monitoring Device Locations Date: 2/28/25 Scale: AS NOTED TSK-028.1