



# Former Fulton MGP Site – Parcel III and Portion of Parcel IV

## Daily CAMP Report

DATE: 09/23/24  
 FILE NO: 03.0034060.10

Daily Report No.: 770

This Daily Air Monitoring Report summarizes perimeter air monitoring data collected during the referenced period in accordance with the Community Air Monitoring Plan (CAMP) which was included as part of the NYSDEC approved Remedial Action Work Plan for the Former Fulton Manufactured Gas Plant (MGP) Site – Parcel III and Portion of Parcel IV. Note: the information included in this daily summary is based on preliminary results and is subject to change based on data validation.

<b>Reporting Period:</b>	Monday, September 23, 2024		
<b>Weather</b>	Temperature: 61.30– 67.80°F	Precipitation: 0.00 in	Relative Humidity: 65.88%
	Wind Speed: 0.29 – 5.68 mph	Prevailing Wind Direction: NE	
<b>Concentrations detected above the Action Level</b>	AMS-1: None	AMS-4: None	
	AMS-2: None	AMS-5: None	
	AMS-3: None	HH-1 (handheld readings along Degraw St): none	
<b>Summary of Site Activities</b>	<ul style="list-style-type: none"> <li>GZA continued CAMP monitoring 24 hours per day.</li> <li>CEI transported 20 truckloads of non-hazardous soil to Clean Earth New Castle and three truckloads of non-hazardous soil to Clean Earth of Southeast Pennsylvania for treatment.</li> <li>CEI continued removing the Parcel IV holder and operated the VMS.</li> <li>CEI operated the water treatment system and American Dewatering &amp; Grouting (ADG) operated the Parcel IV dewatering system.</li> <li>CEI refueled equipment and performed general housekeeping.</li> <li>ENTACT continued mobilization of ISS equipment.</li> </ul>		
<b>Community Inquiries</b>	<ul style="list-style-type: none"> <li>None</li> </ul>		
<b>Other</b>	<ul style="list-style-type: none"> <li>Charles Lambert (WSP) visited the Site.</li> <li>Mat Frankel (Langan) visited the Site.</li> </ul>		

Figure 1 – CAMP Station Locations





**Former Fulton MGP Site – Parcel III and Portion of Parcel IV**  
**Daily CAMP Report**

DATE: 09/23/24  
 FILE NO: 03.0034060.10

Daily Report No.: 770

**TABLE 1 – OFFSITE HANDHELD AIR MONITORING DATA**

DATE	TIME	LOCATION	TVOC ppm	PM <sub>10</sub> mg/m <sup>3</sup>	NOTES
09/23/2024	8:30 AM	HH-1	0.0	0.028	-
09/23/2024	10:30 AM	HH-1	0.0	0.037	-
09/23/2024	12:30 PM	HH-1	0.0	0.033	-
09/23/2024	2:30 PM	HH-1	0.0	0.030	-

**TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG**

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
09/23/2024	8:30 AM	NO	NO	-
09/23/2024	10:30 AM	NO	NO	-
09/23/2024	12:30 PM	NO	NO	-
09/23/2024	2:30 PM	NO	NO	-

**Attachments:**

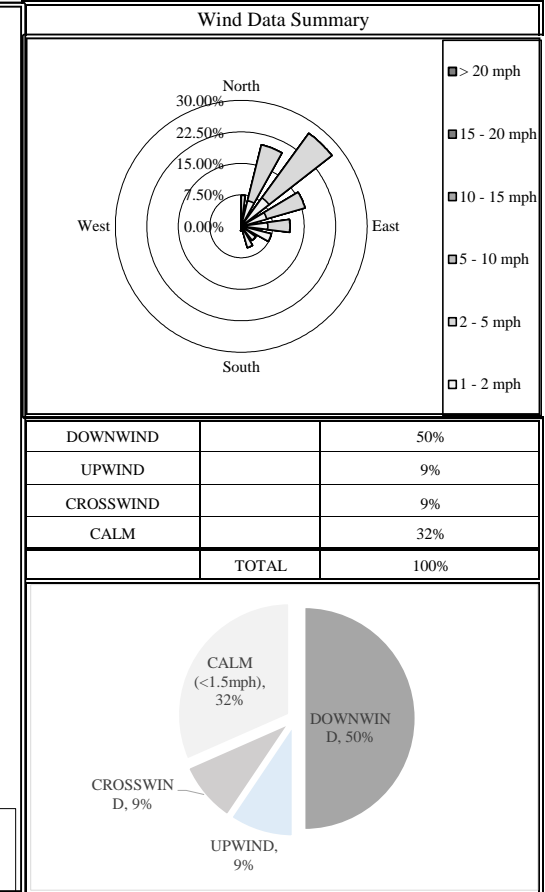
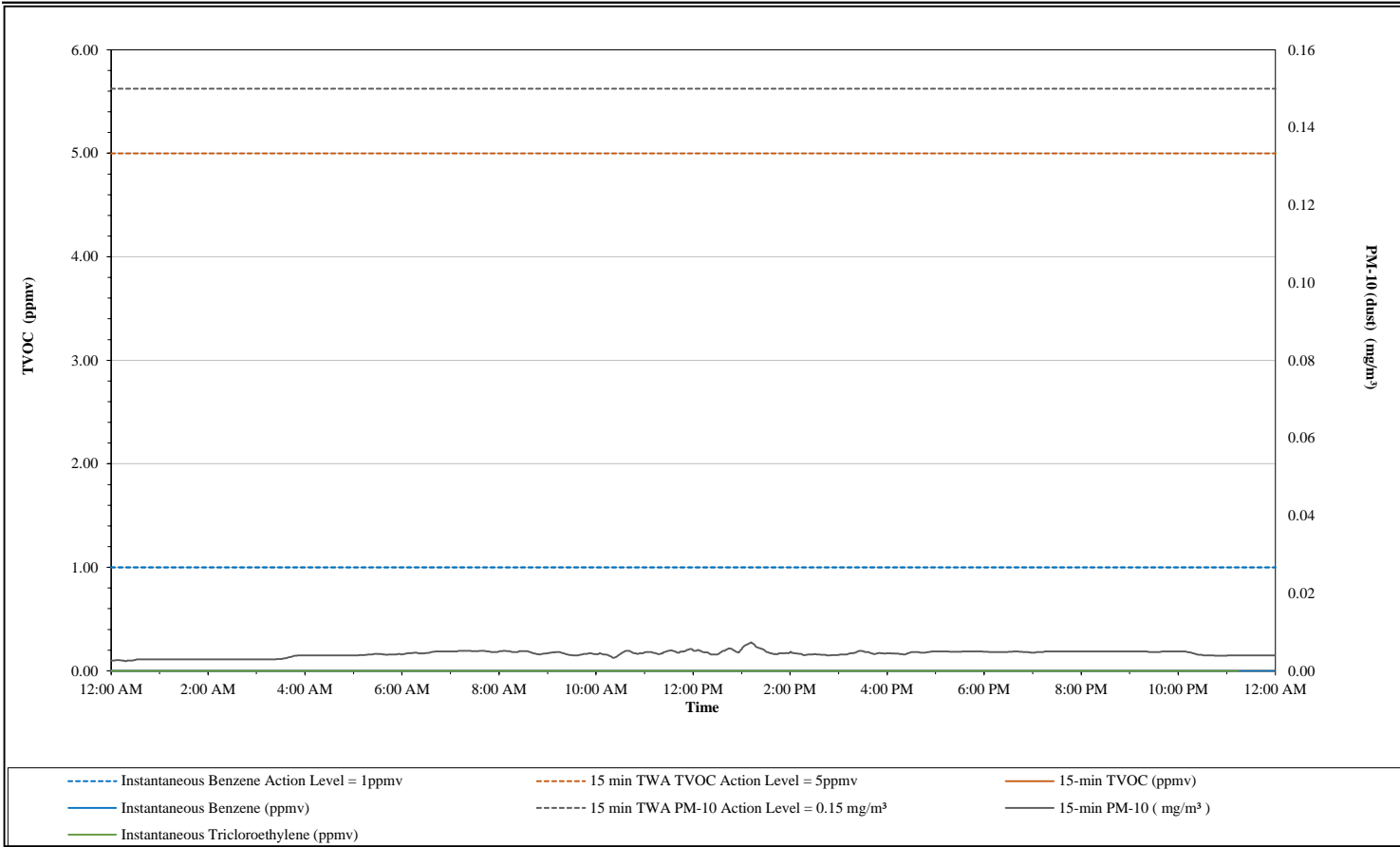
Daily Data Summary – Air Monitoring Stations 1 through 5

Prepared by: Geder Mena  
 Construction Manager II

Reviewed by: Dan Amate  
 Associate Principal

**AirLogics LLC Perimeter Air Monitoring Systems**  
 Former Fulton MGP Site  
 Parcel III and Portion of Parcel IV  
 Brooklyn, NY

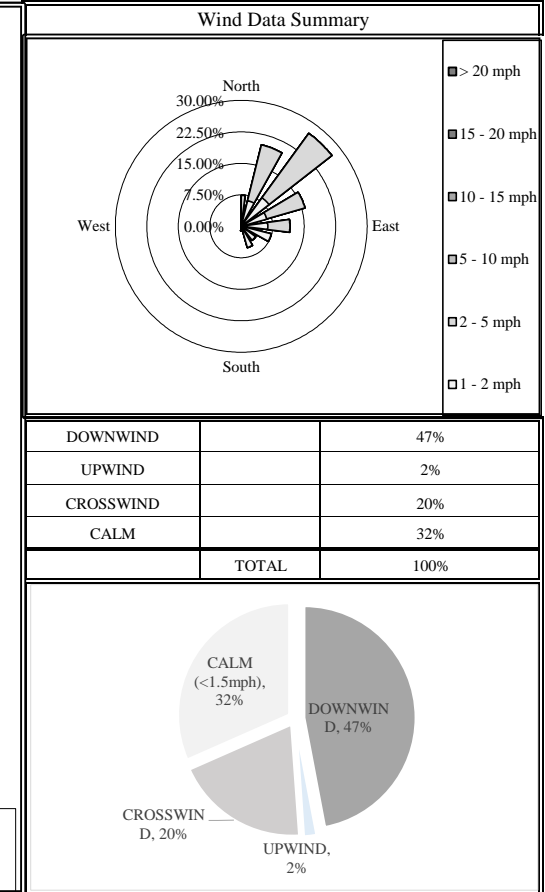
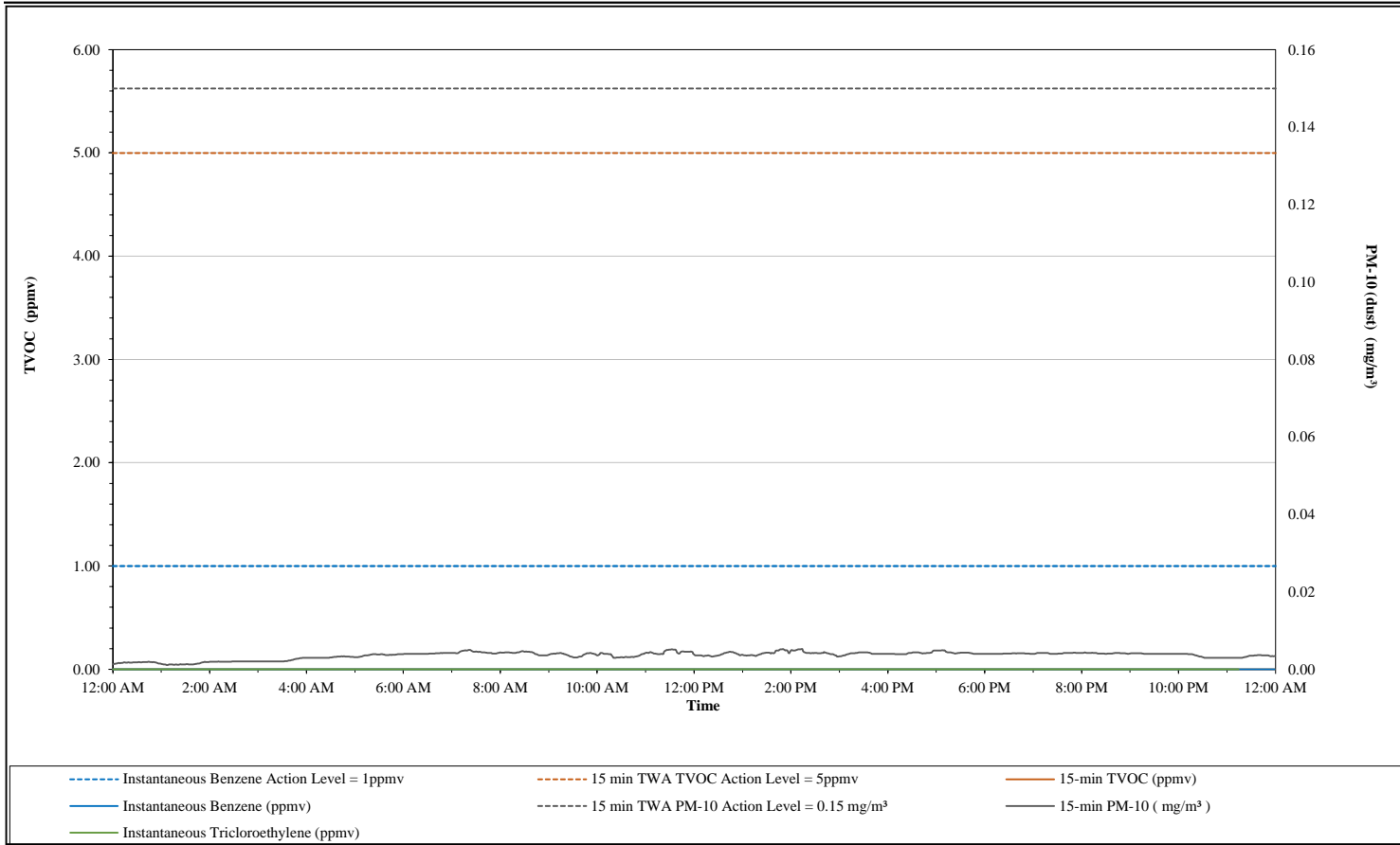
AMS 1



15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.00	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.00	PM-10 max =	0.01	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.00				

**AirLogics LLC Perimeter Air Monitoring Systems**  
 Former Fulton MGP Site  
 Parcel III and Portion of Parcel IV  
 Brooklyn, NY

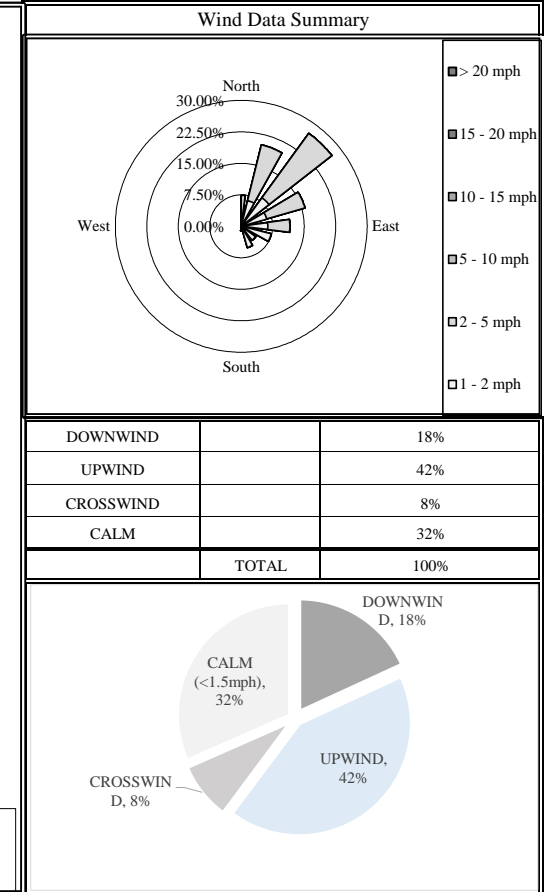
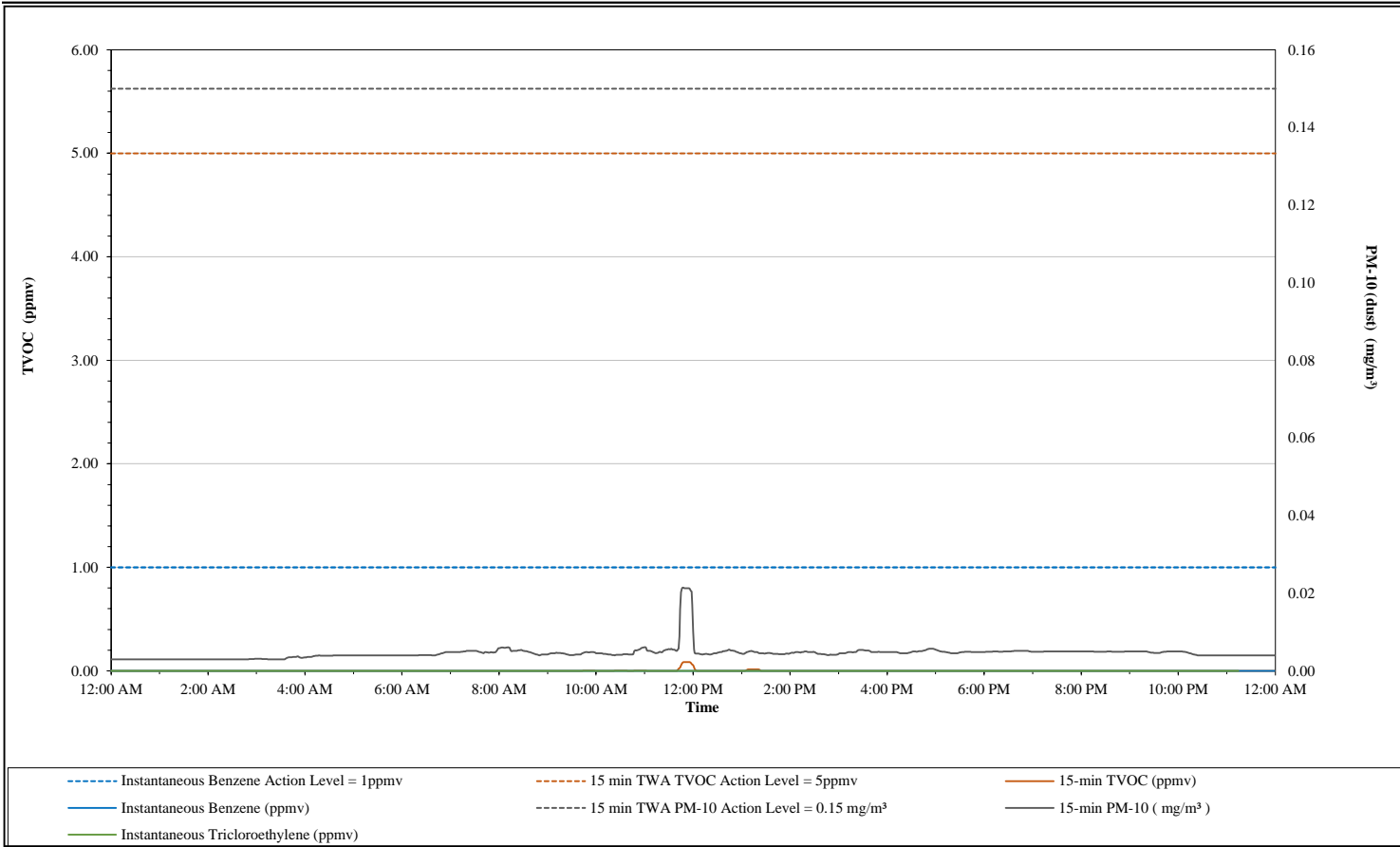
**AMS 2**



15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.00	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.00	PM-10 max =	0.01	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.00				

**AirLogics LLC Perimeter Air Monitoring Systems**  
 Former Fulton MGP Site  
 Parcel III and Portion of Parcel IV  
 Brooklyn, NY

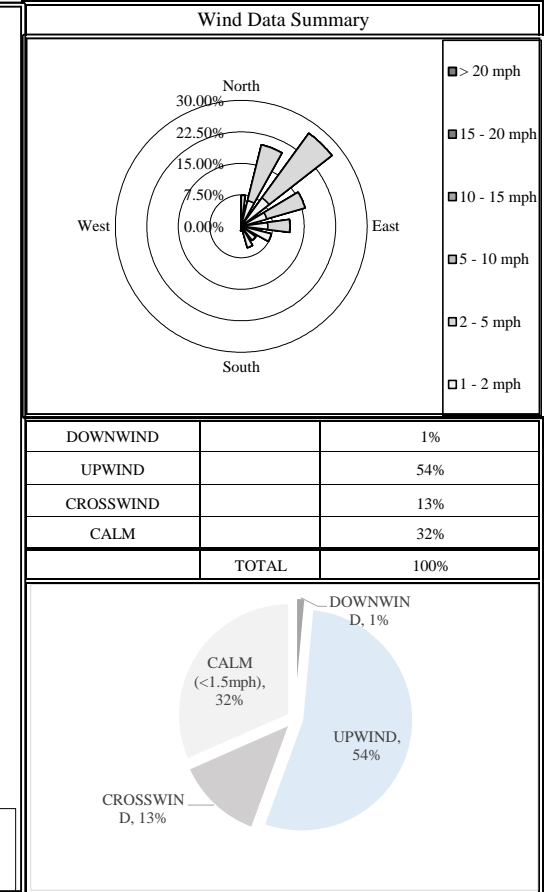
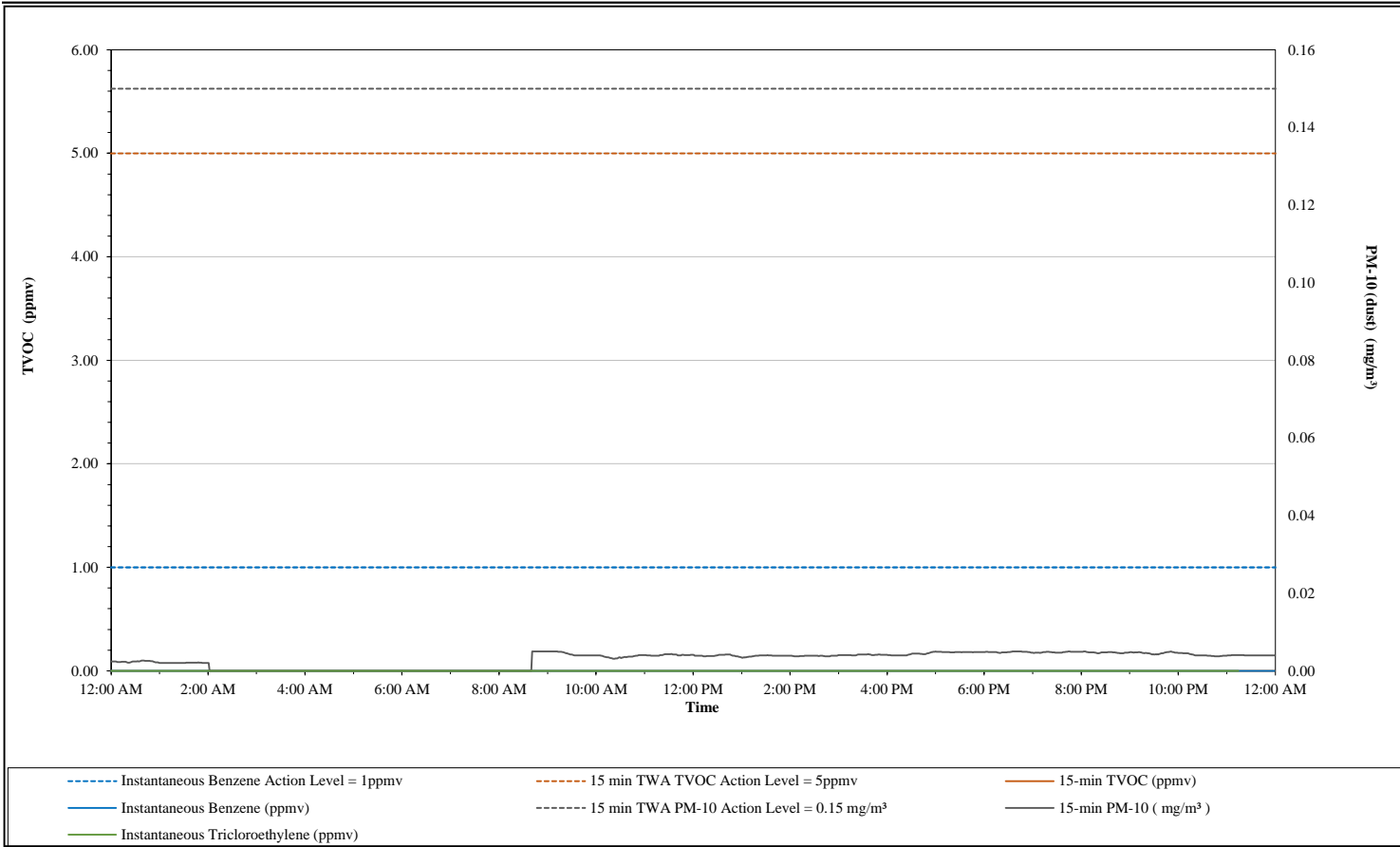
**AMS 3**



15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.00	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.09	PM-10 max =	0.02	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.00				

**AirLogics LLC Perimeter Air Monitoring Systems**  
 Former Fulton MGP Site  
 Parcel III and Portion of Parcel IV  
 Brooklyn, NY

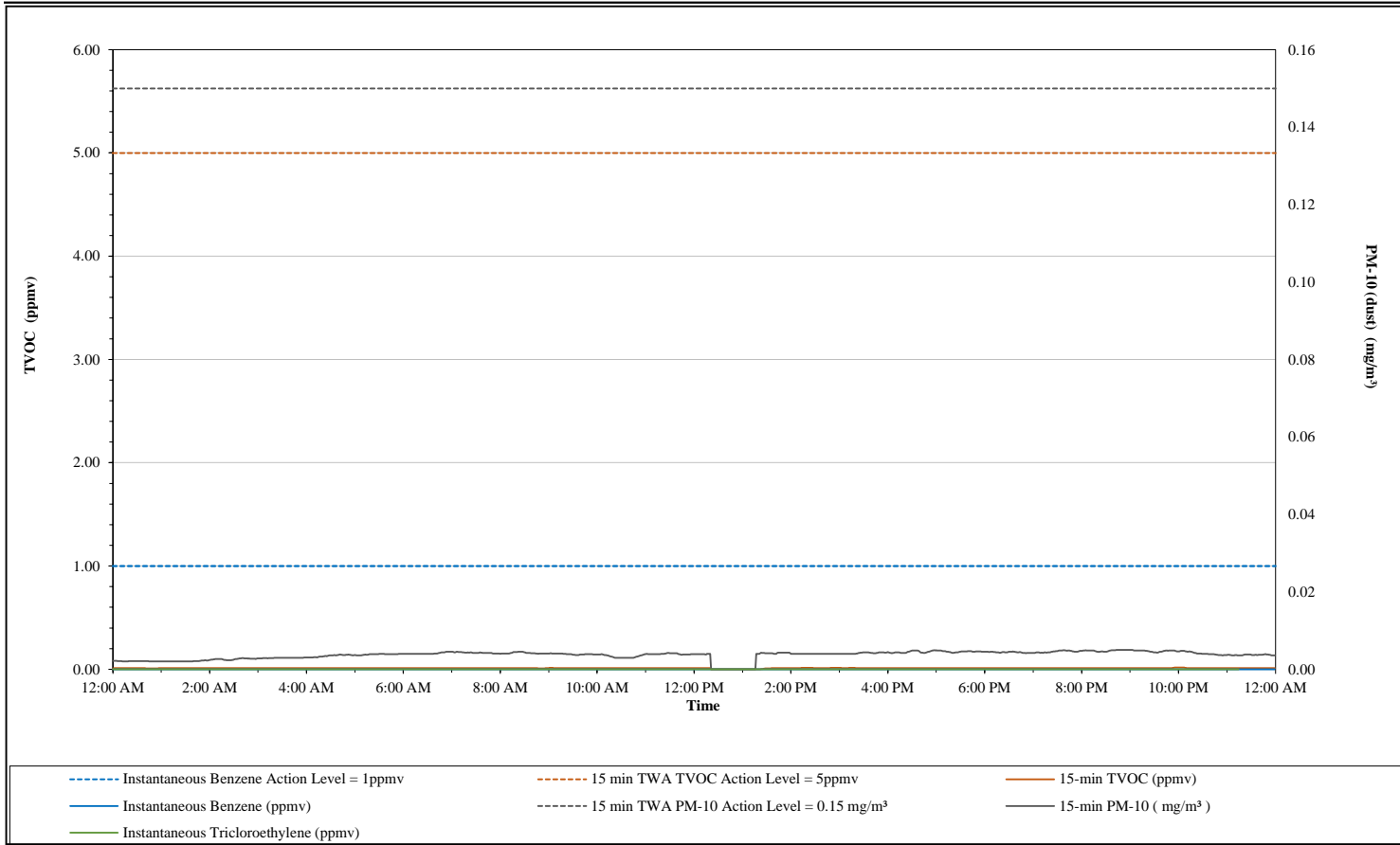
AMS 4



15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.00	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.00	PM-10 max =	0.01	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.00				

**AirLogics LLC Perimeter Air Monitoring Systems**  
 Former Fulton MGP Site  
 Parcel III and Portion of Parcel IV  
 Brooklyn, NY

AMS 5



**Wind Data Summary**

- > 20 mph
- 15 - 20 mph
- 10 - 15 mph
- 5 - 10 mph
- 2 - 5 mph
- 1 - 2 mph

DOWNWIND		8%
UPWIND		46%
CROSSWIND		15%
CALM		32%
TOTAL		100%

DOWNWIND D, 8%  
 UPWIND, 46%  
 CROSSWIND D, 15%  
 CALM (<1.5mph), 32%

15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.00	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.02	PM-10 max =	0.01	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.01	PM-10 24hr Avg =	0.00				