



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

## Daily CAMP Report

DATE: 09/04/24  
 FILE NO: 03.0034060.10

Daily Report No.: 751

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>	Wednesday, September 4, 2024		
<b>Weather</b>	Temperature: 59.90– 78.60°F	Precipitation: 0.00 in	Relative Humidity: 48.98%
	Wind Speed: 0.11 – 5.21 mph	Prevailing Wind Direction: S	
<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 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 completed installing the bracing in the Parcel IV holder cofferdam.</li> <li>CEI refueled equipment, added stone to the stabilized construction entrance, and performed general housekeeping.</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





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

DATE	TIME	LOCATION	TVOC ppm	PM <sub>10</sub> mg/m <sup>3</sup>	NOTES
09/04/2024	8:30 AM	HH-1	0.0	0.017	-
09/04/2024	10:30 AM	HH-1	0.0	0.020	-
09/04/2024	12:30 PM	HH-1	0.0	0.013	-
09/04/2024	2:30 PM	HH-1	0.0	0.017	-

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

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
09/04/2024	8:30 AM	NO	NO	-
09/04/2024	10:30 AM	NO	NO	-
09/04/2024	12:30 PM	NO	NO	-
09/04/2024	2:30 PM	NO	NO	-

**Attachments:**

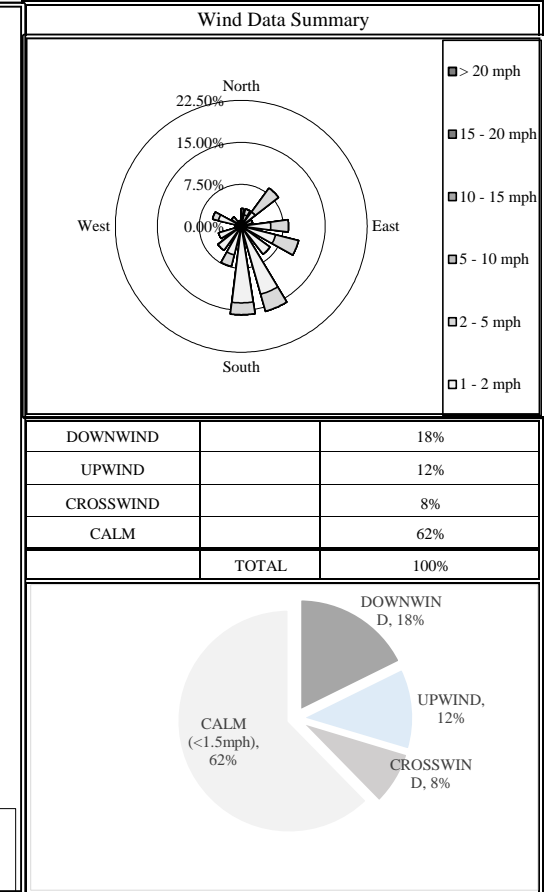
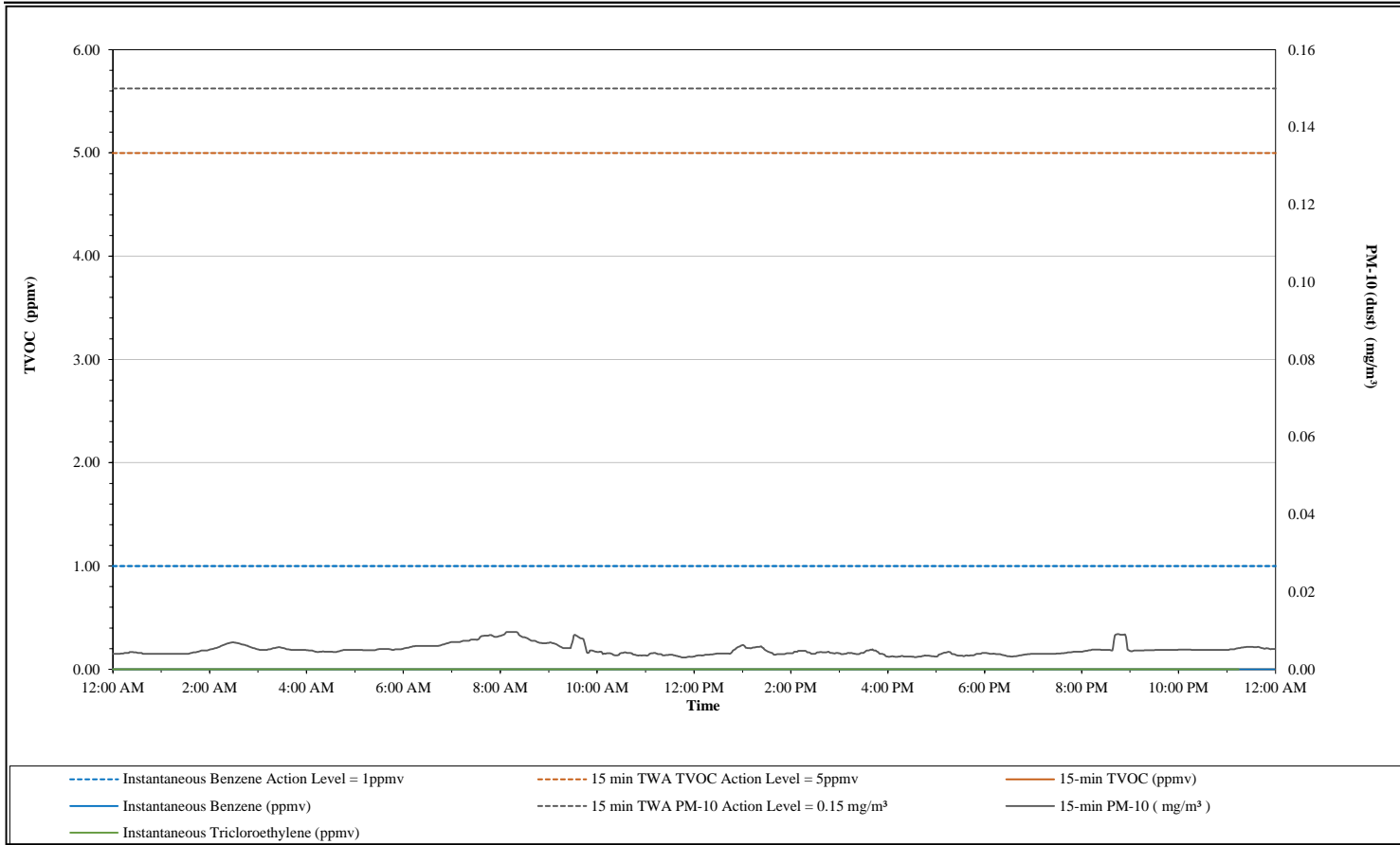
Daily Data Summary – Air Monitoring Stations 1 through 5

Prepared by: Geder Mena  
Construction Manager II

Reviewed by: Dan Amate  
Associate Principal

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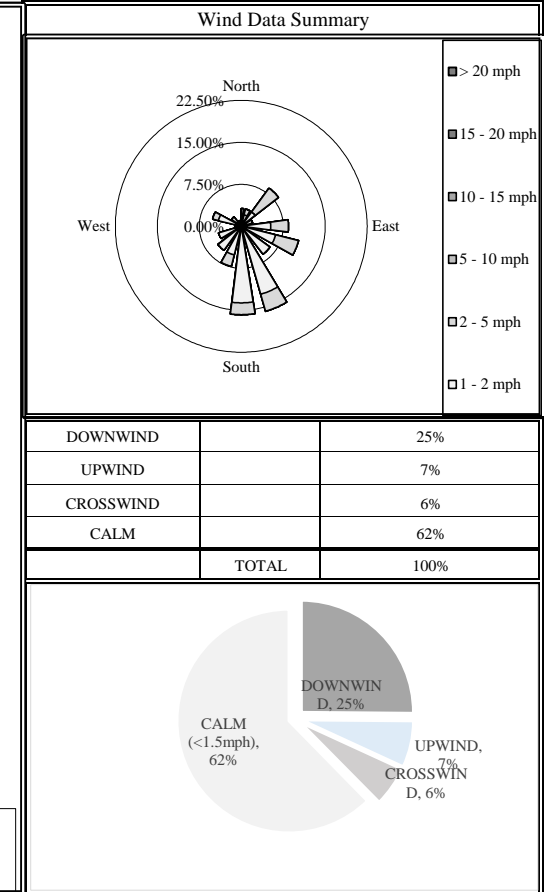
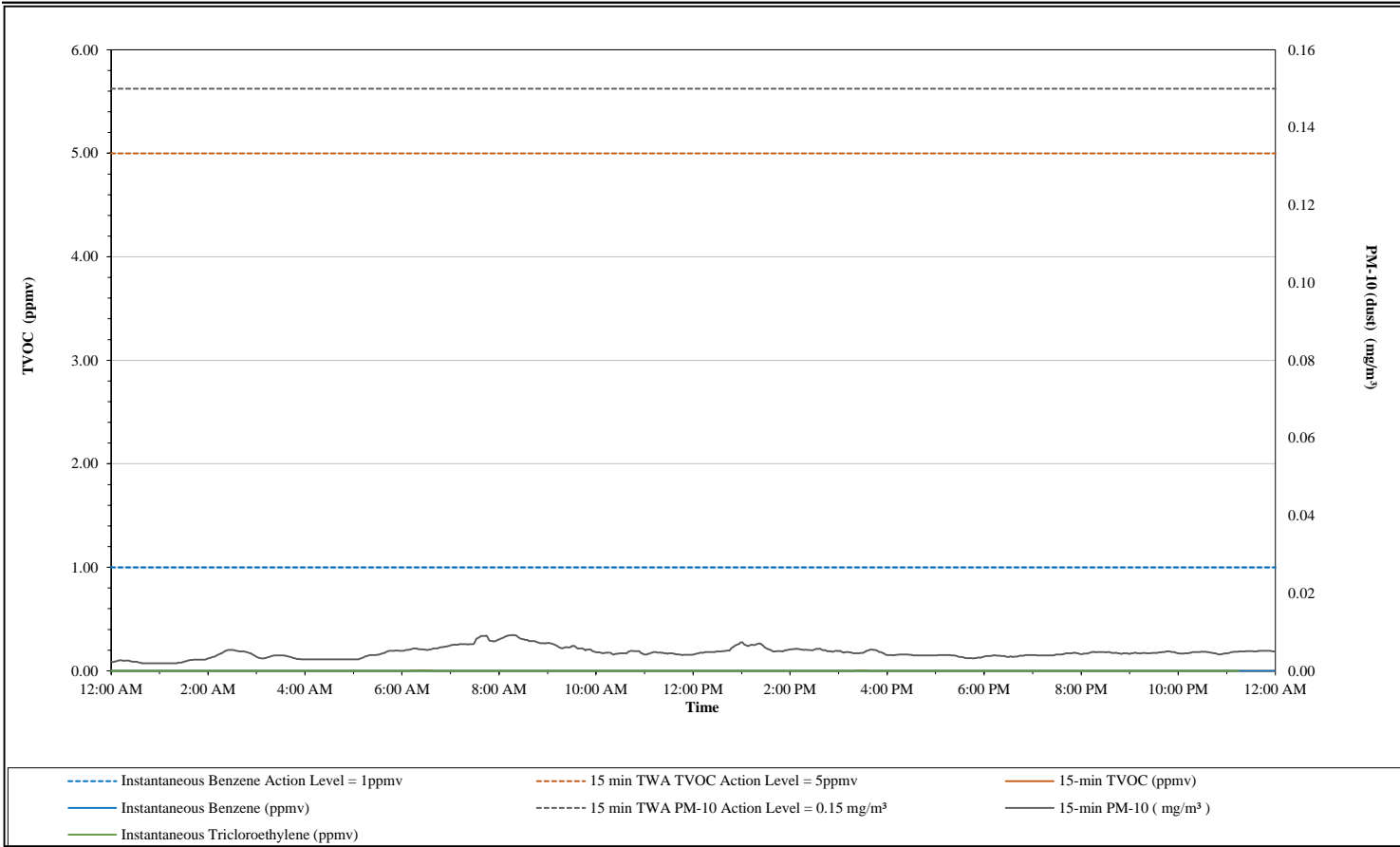
**AMS 1**



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				

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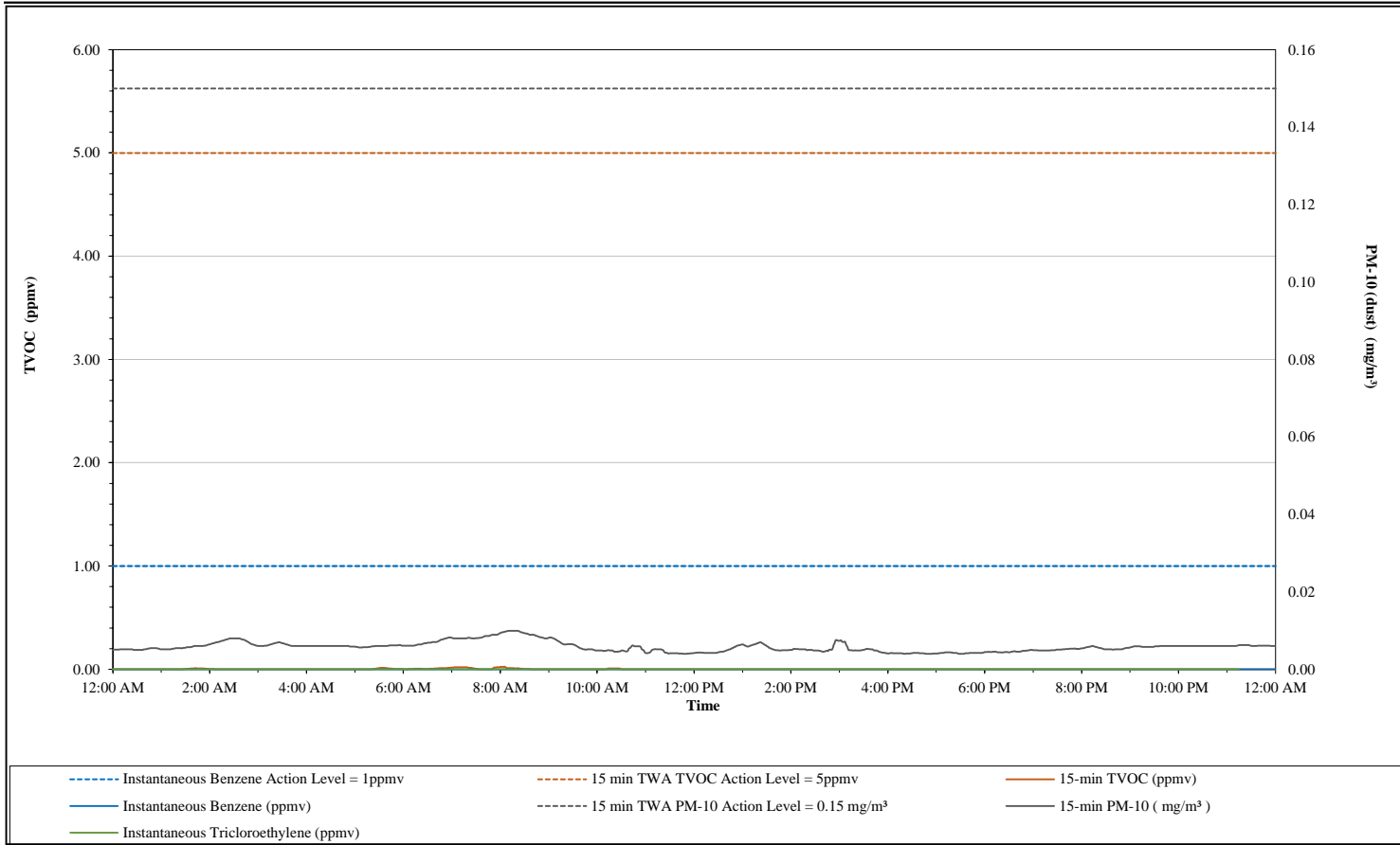
AMS 2



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 =	0.01	PM-10 max =	0.01	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.00				

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AMS 3



### Wind Data Summary

North: 22.50%  
 East: 15.00%  
 South: 7.50%  
 West: 0.00%

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

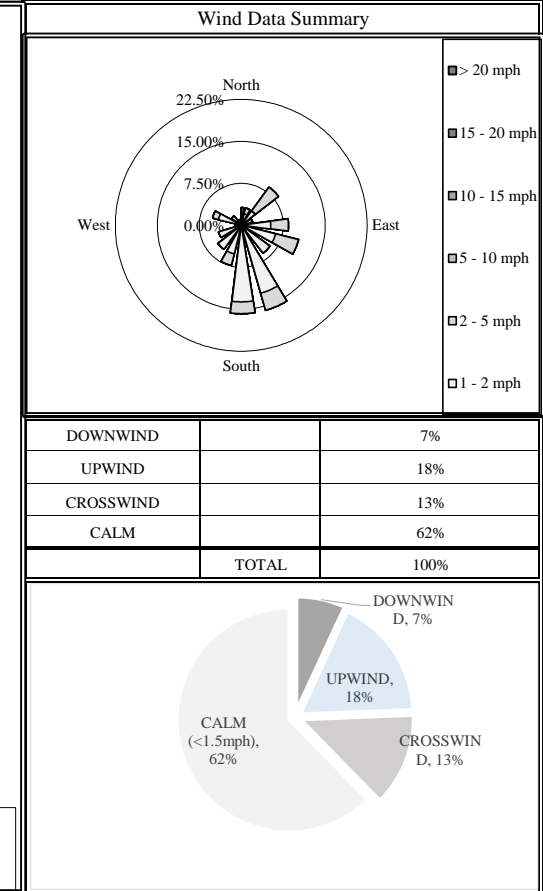
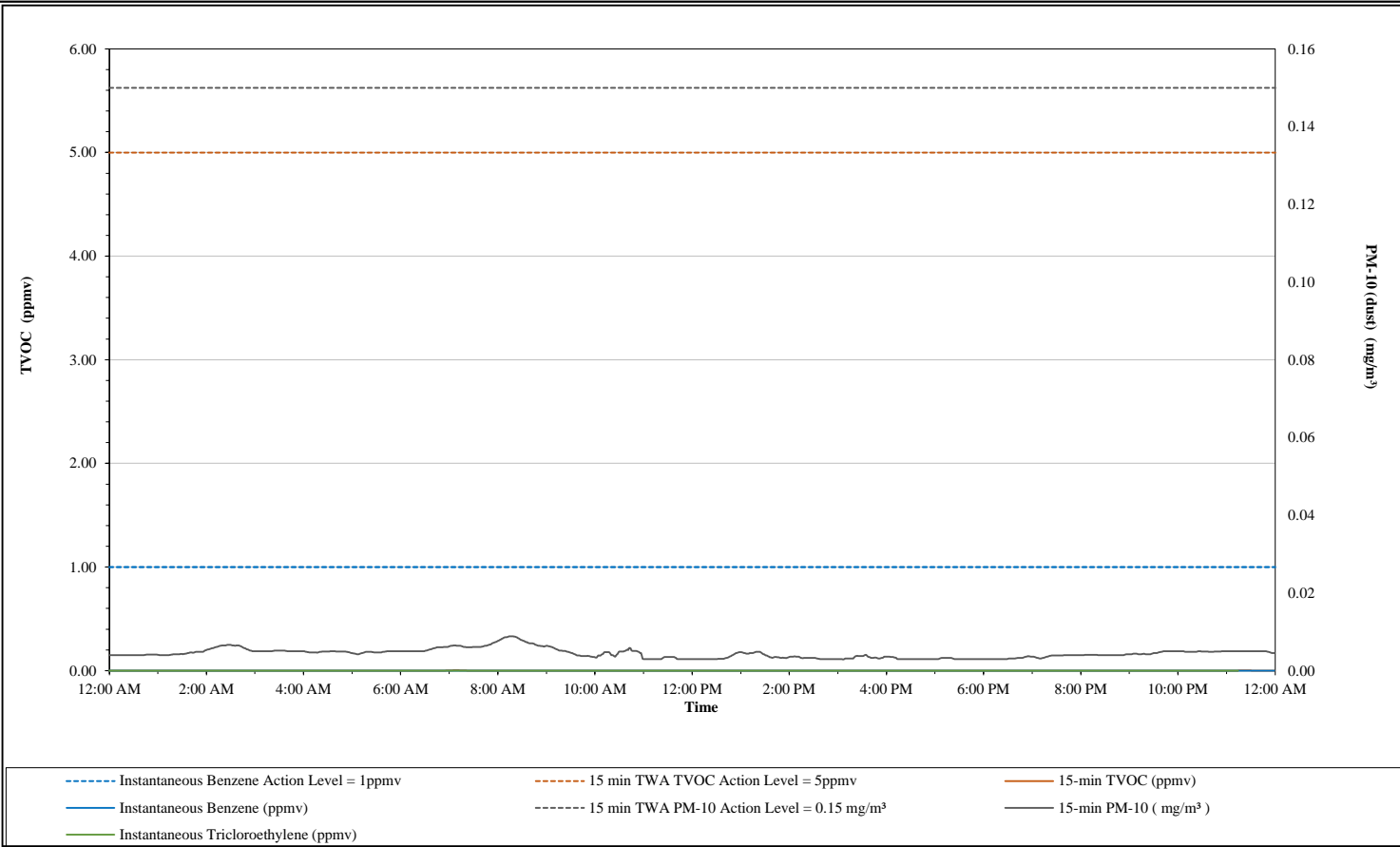
DOWNWIND		19%
UPWIND		12%
CROSSWIND		6%
CALM		62%
TOTAL		100%

DOWNWIND D, 19%  
 UPWIND, 12%  
 CROSSWIND D, 6%  
 CALM (<1.5mph), 62%

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 =	0.03	PM-10 max =	0.01	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.01				

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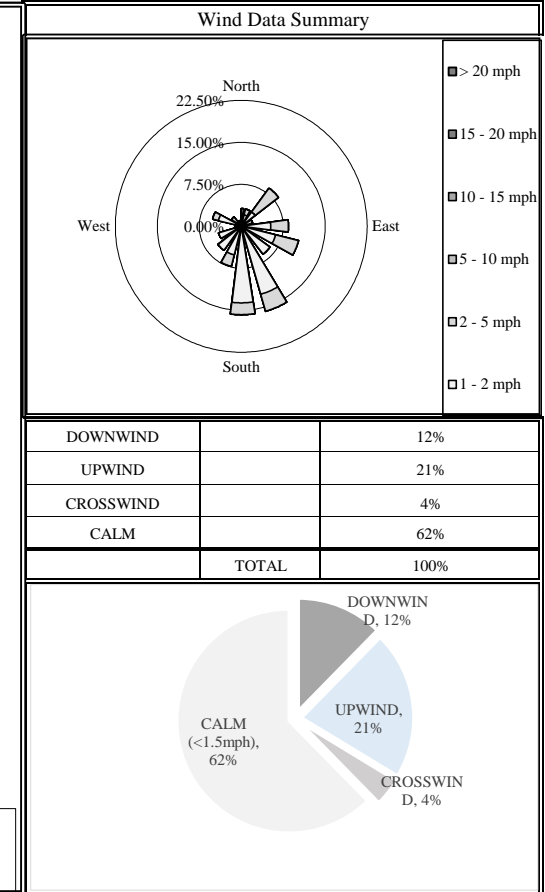
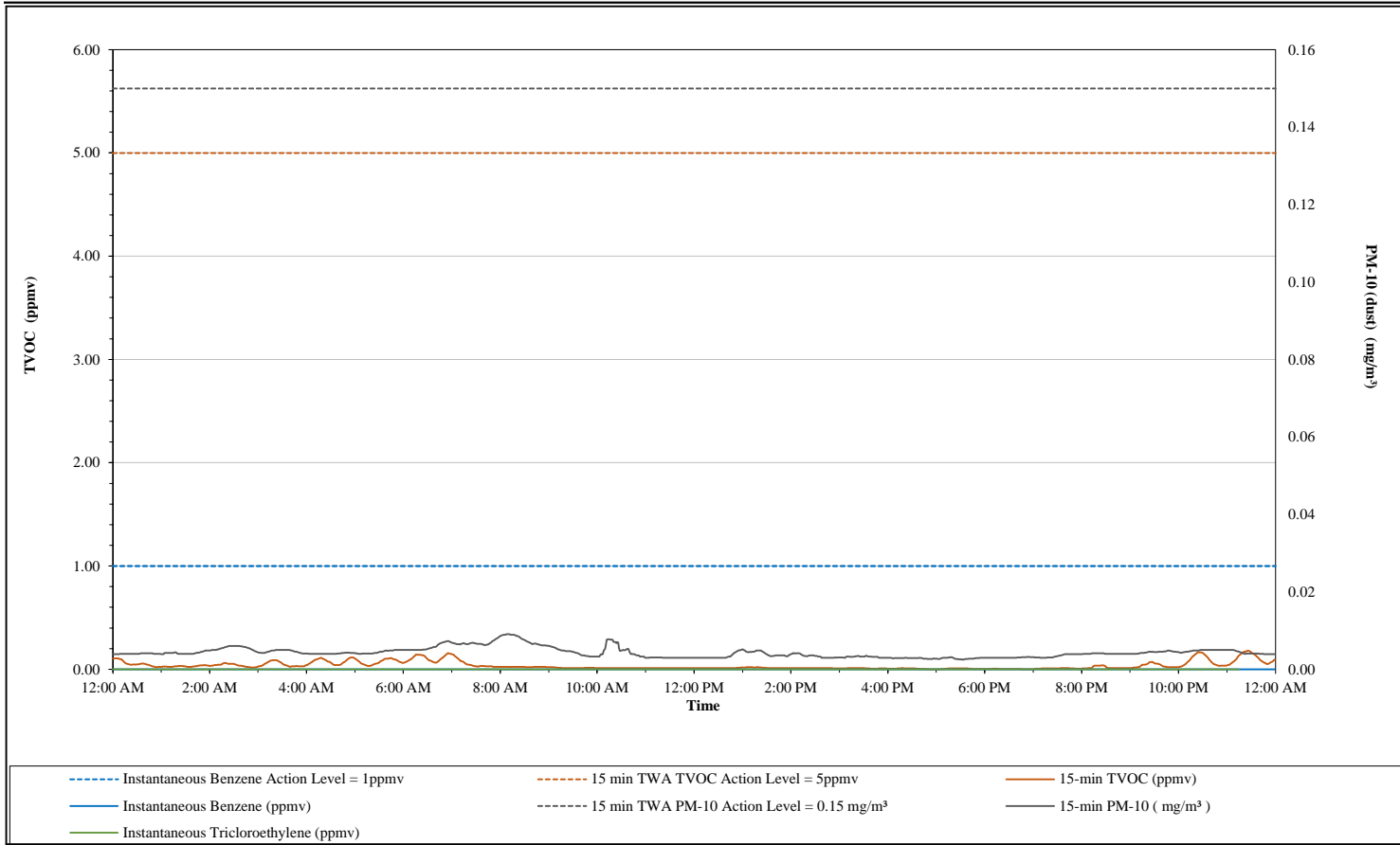
AMS 4



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 =	0.01	PM-10 max =	0.01	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.00				

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AMS 5



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 =	0.18	PM-10 max =	0.01	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.03	PM-10 24hr Avg =	0.00				