



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

## Daily CAMP Report

DATE: 08/14/24  
 FILE NO: 03.0034060.10

Daily Report No.: 730

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, August 14, 2024		
<b>Weather</b>	Temperature: 70.20– 88.90°F	Precipitation: 0.00 in	Relative Humidity: 52.65%
	Wind Speed: 0.18 – 7.34 mph	Prevailing Wind Direction: NW	
<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, operated the VMS and the water treatment system, and transported 18 truckloads of non-hazardous soil to Clean Earth of New Castle for treatment.</li> <li>CEI installed bracing in the Parcel IV holder cofferdam.</li> <li>CEI refueled equipment, received a deliver, and performed general housekeeping.</li> <li>Roux collected an effluent water sample from the water treatment system.</li> <li>ECS tested the Parcel IV dewatering system.</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>Christopher DiSclafani (WSP) visited the Site.</li> <li>Matt Frankel (Langan) visited the Site.</li> <li>Julia Baaklini (MRCE) 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
08/14/2024	8:30 AM	HH-1	0.0	0.020	-
08/14/2024	10:30 AM	HH-1	0.0	0.029	-
08/14/2024	12:30 PM	HH-1	0.0	0.023	-
08/14/2024	2:30 PM	HH-1	0.0	0.038	-

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

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
08/14/2024	8:30 AM	NO	NO	-
08/14/2024	10:30 AM	NO	NO	-
08/14/2024	12:30 PM	NO	NO	-
08/14/2024	2:30 PM	NO	NO	-

**Attachments:**

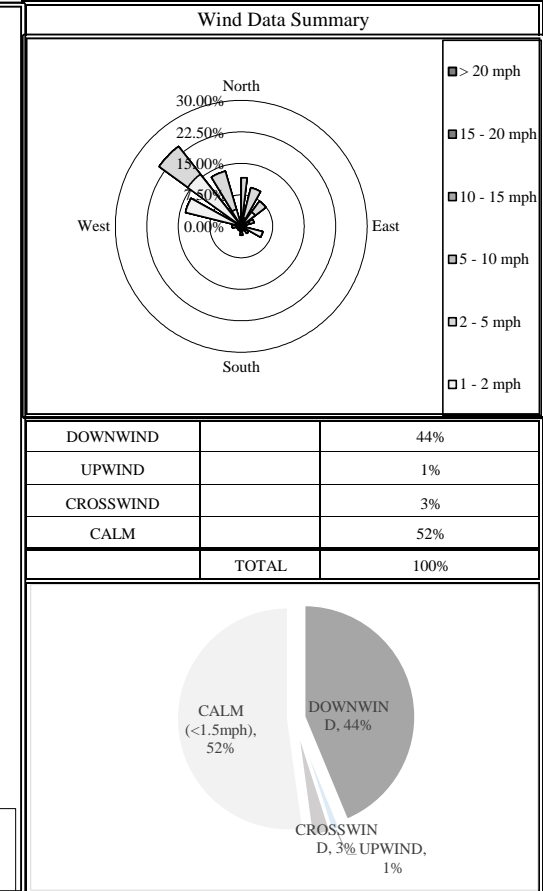
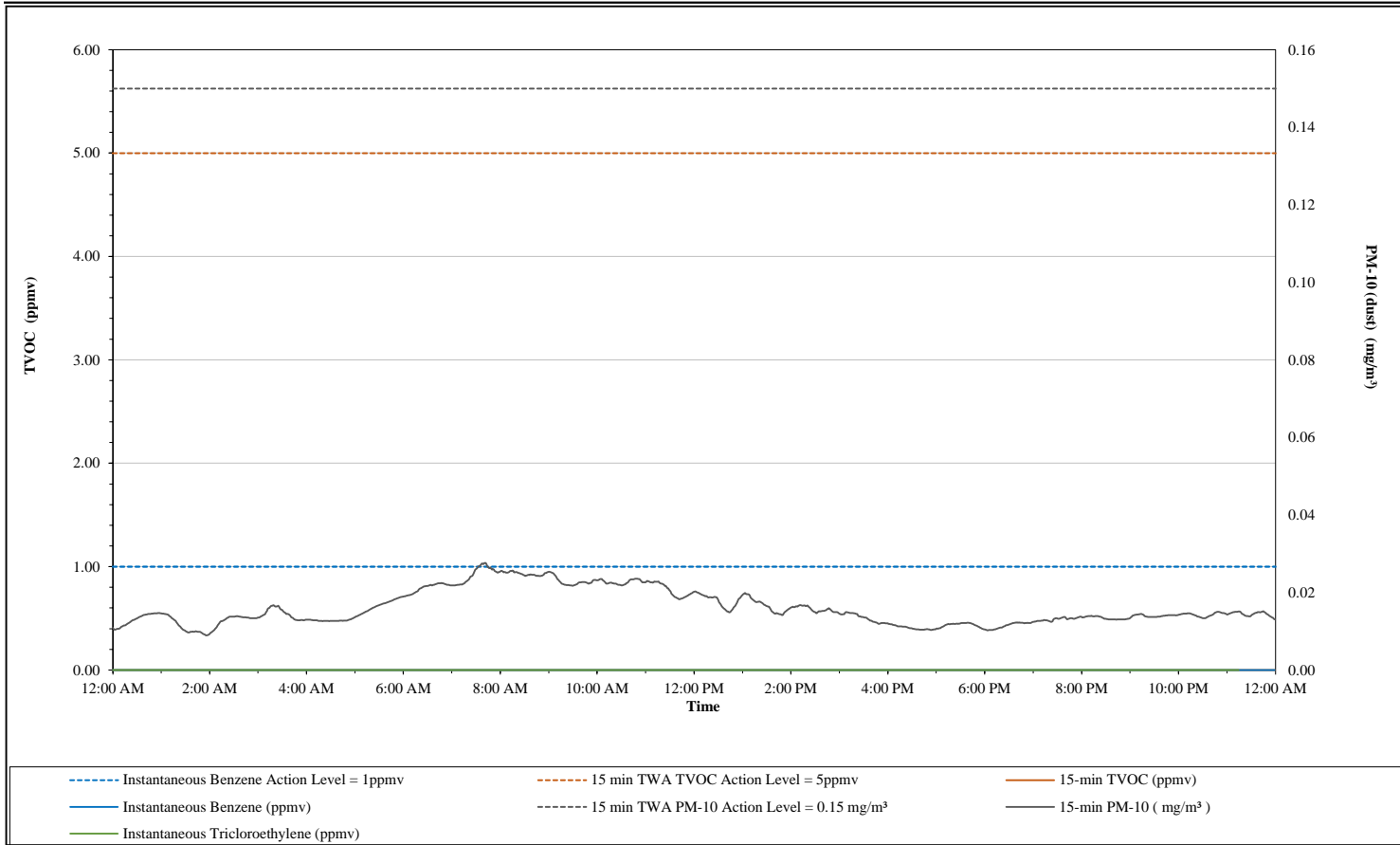
Daily Data Summary – Air Monitoring Stations 1 through 5

Prepared by: Geder Mena  
Construction Manager II

Reviewed by: Dan Amate  
Associate Principal

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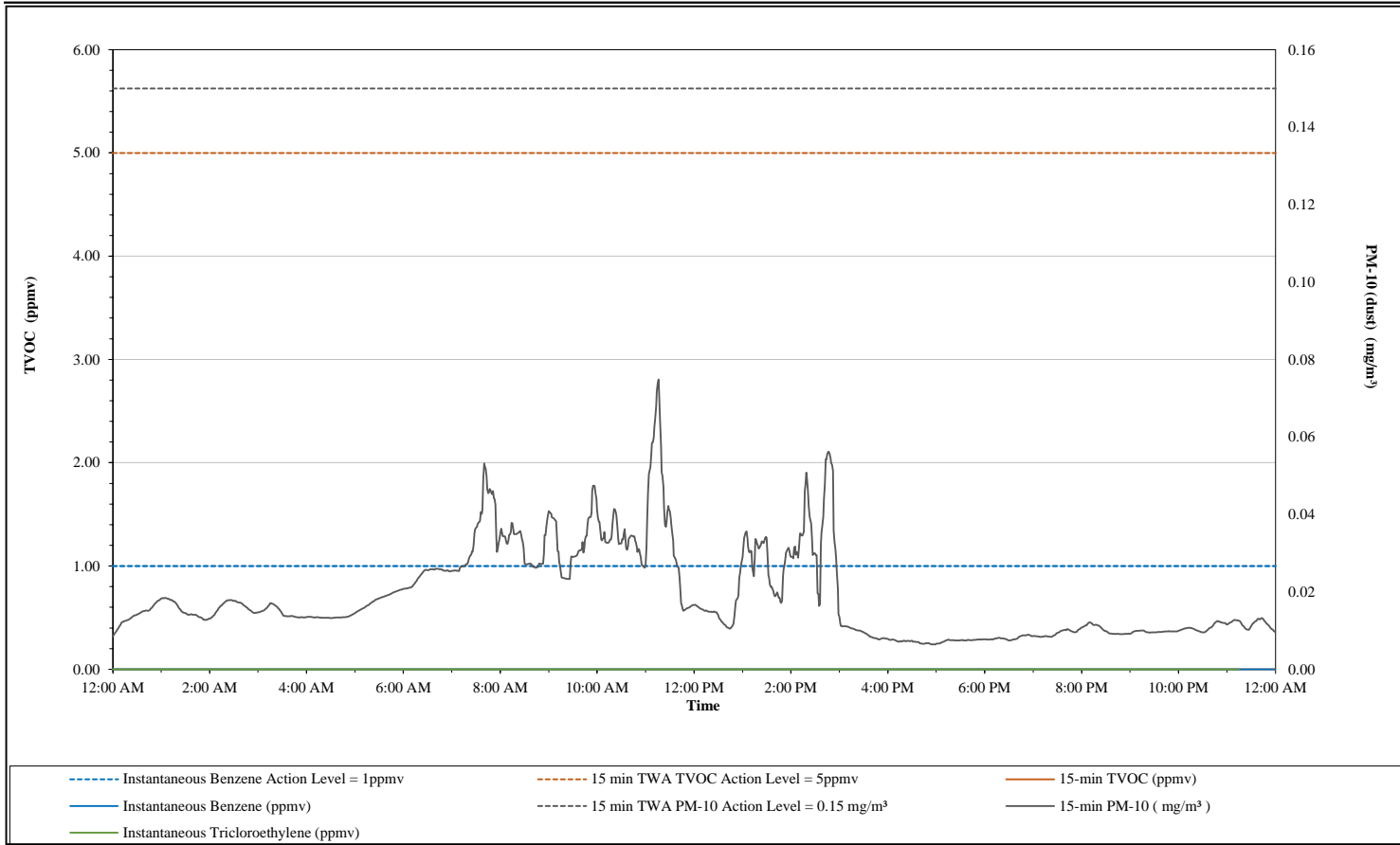
AMS 1



15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.01	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.00	PM-10 max =	0.03	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.02				

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AMS 2



### Wind Data Summary

North: 30.00%  
 NE: 22.50%  
 ENE: 15.00%  
 E: 7.50%  
 SE: 0.00%

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

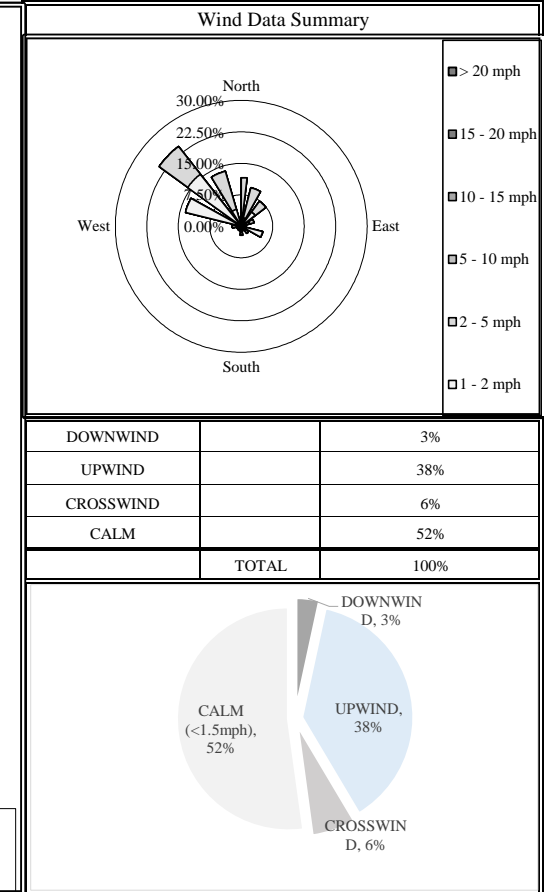
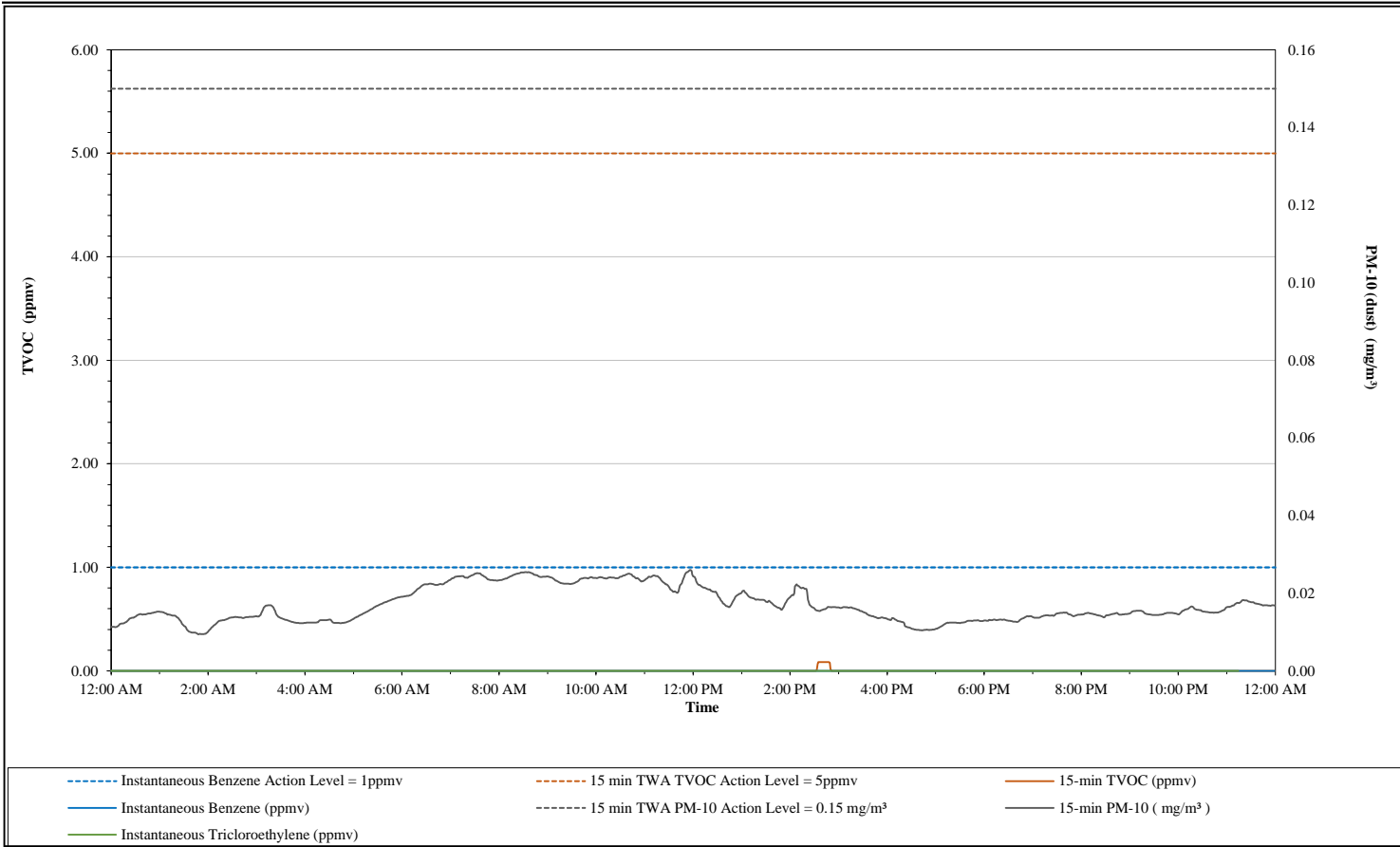
DOWNWIND		12%
UPWIND		17%
CROSSWIND		19%
CALM		52%
TOTAL		100%

CALM (<1.5mph), 52%  
 DOWNWIND, 12%  
 UPWIND, 17%  
 CROSSWIND, 19%

15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.01	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.00	PM-10 max =	0.07	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.02				

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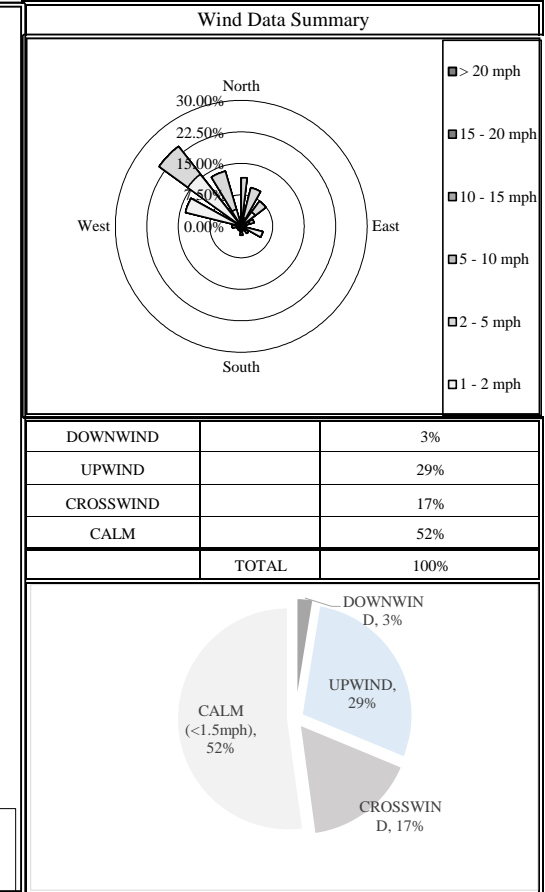
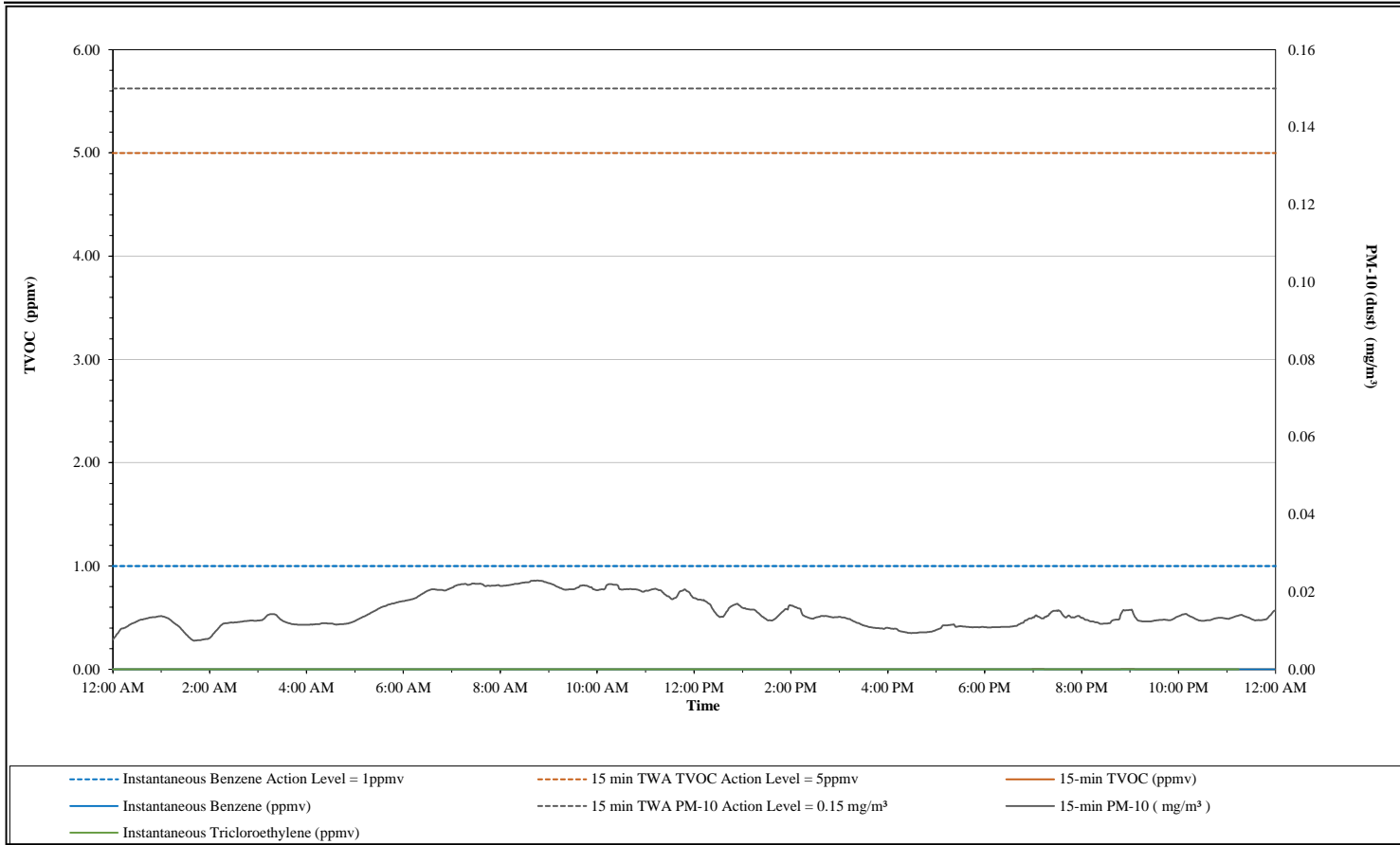
**AMS 3**



15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.01	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.09	PM-10 max =	0.03	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.02				

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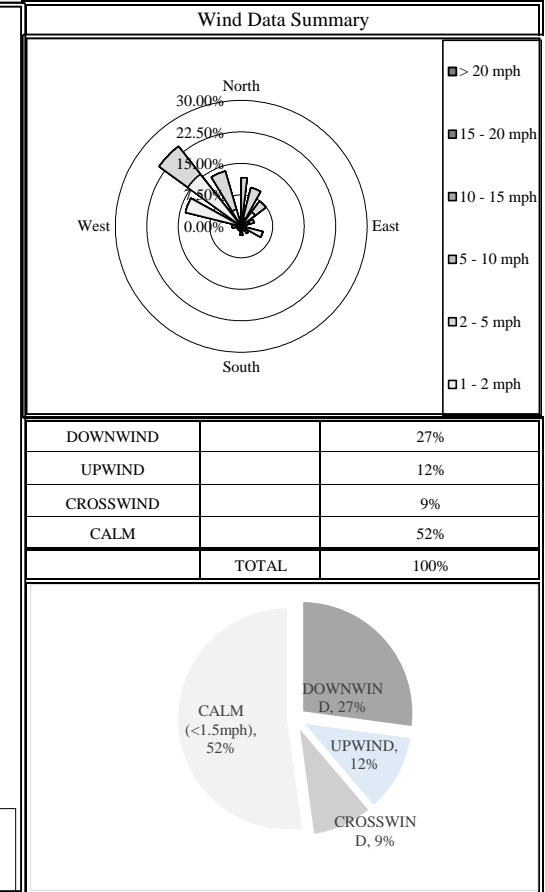
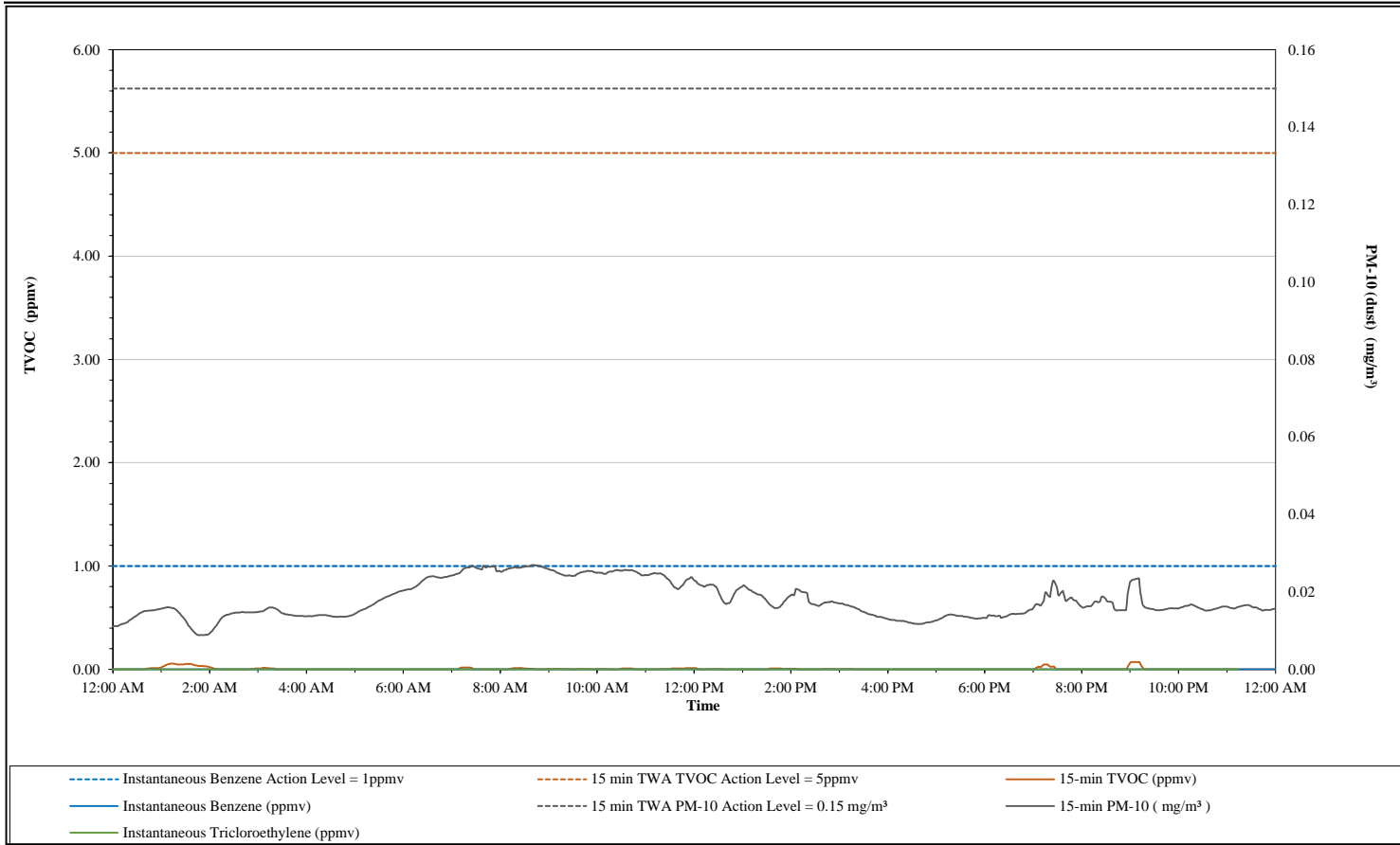
AMS 4



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

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AMS 5



15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.01	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.07	PM-10 max =	0.03	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.02				