



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

## Daily CAMP Report

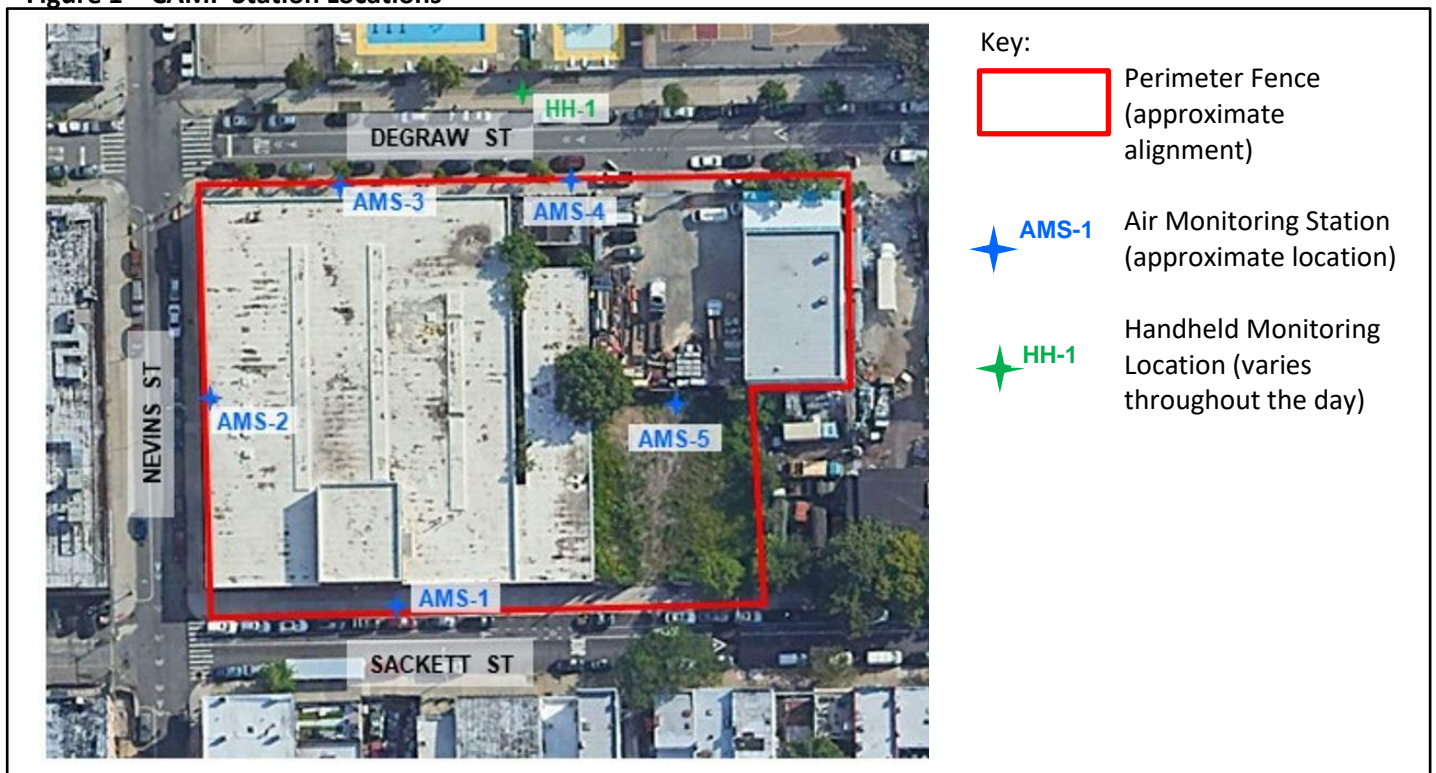
DATE: 02/06/23  
 FILE NO: 03.0034060.10

Daily Report No.: 175

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, February 6, 2023		
<b>Weather</b>	Temperature: 33.50 – 53.60°F	Precipitation: 0.00 in	Relative Humidity: 60%
	Wind Speed: 0.0 – 10.7 mph	Prevailing Wind Direction: W	
<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 installing wales for the support of excavation system inside the temporary fabric structure (TFS).</li> <li>CEI operated the water treatment system and developed deep dewatering wells.</li> <li>CEI continued mobilizing materials to the Site.</li> <li>CEI transported four truckloads of non-hazardous soil and two truckloads of concrete to WM Fairless for disposal.</li> <li>JP Hogan Coring &amp; Sawing Corp saw cut the sidewalk along Degraw Street in preparation of exposing the gas line north of Parcel IV holder.</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>None</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
02/06/2023	8:59 AM	HH-1	0.0	0.051	-
02/06/2023	10:57 AM	HH-1	0.0	0.061	-
02/06/2023	12:59 PM	HH-1	0.0	0.036	-
02/06/2023	3:00 PM	HH-1	0.0	0.058	-

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

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
02/06/2023	9:00 AM	NO	NO	-
02/06/2023	10:59 AM	NO	NO	-
02/06/2023	1:00 PM	NO	NO	-
02/06/2023	3:01 PM	NO	NO	-

**Attachments:**

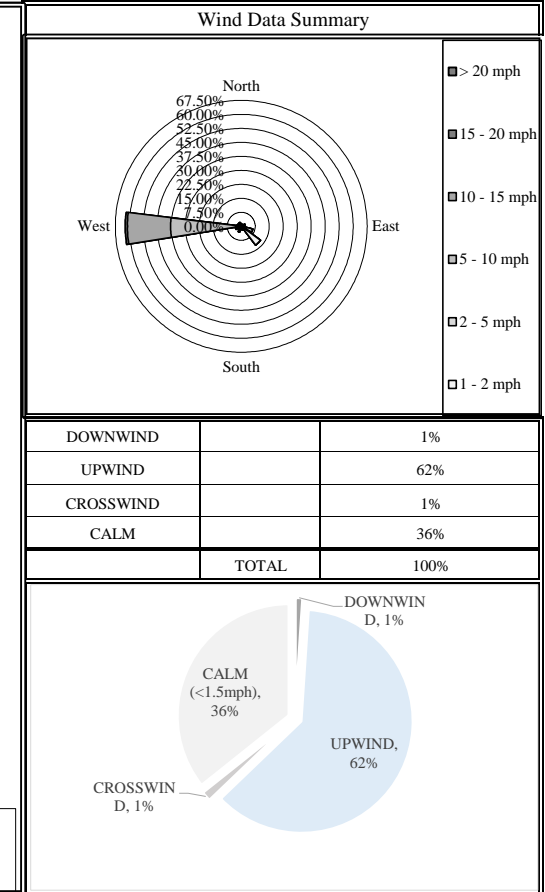
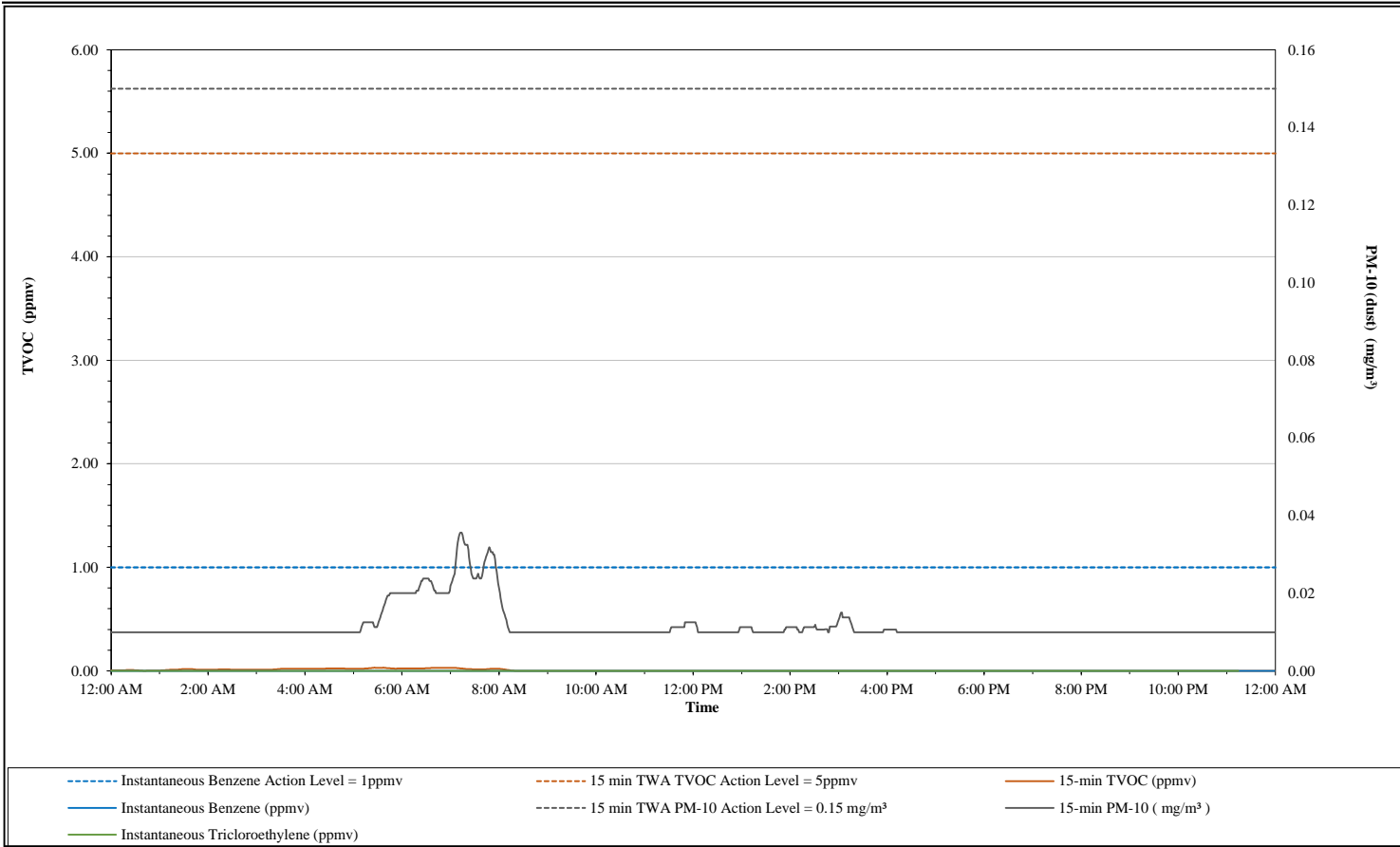
Daily Data Summary – Air Monitoring Stations 1 through 5

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Engineer I

Reviewed by: Dan Amate  
Associate Principal

**AirLogics LLC Perimeter Air Monitoring Systems**  
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 Brooklyn, NY

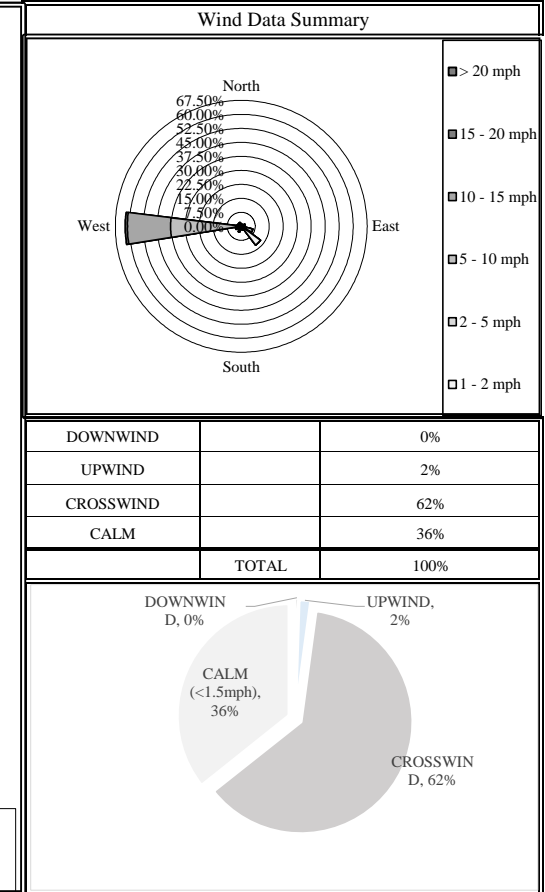
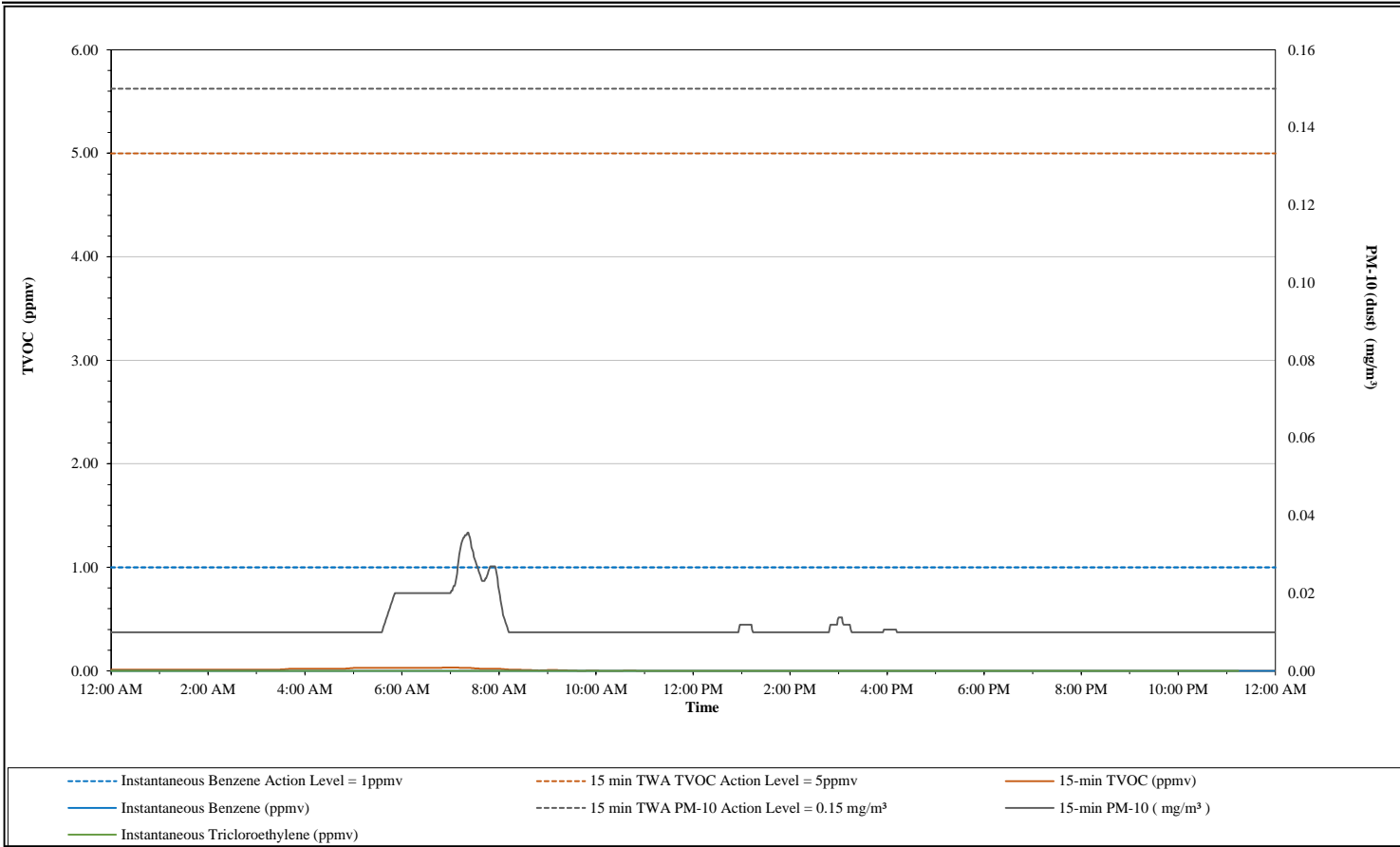
AMS 1



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 =	0.03	PM-10 max =	0.04	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.01	PM-10 24hr Avg =	0.01				

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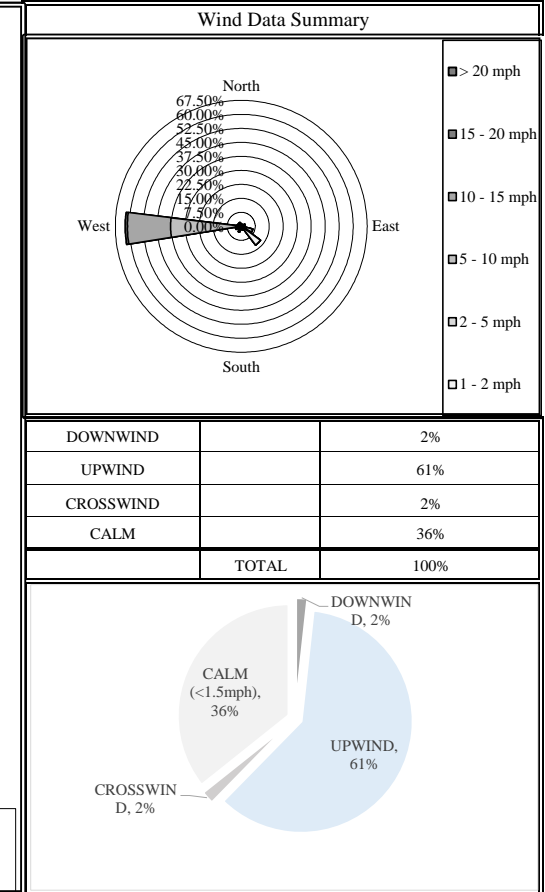
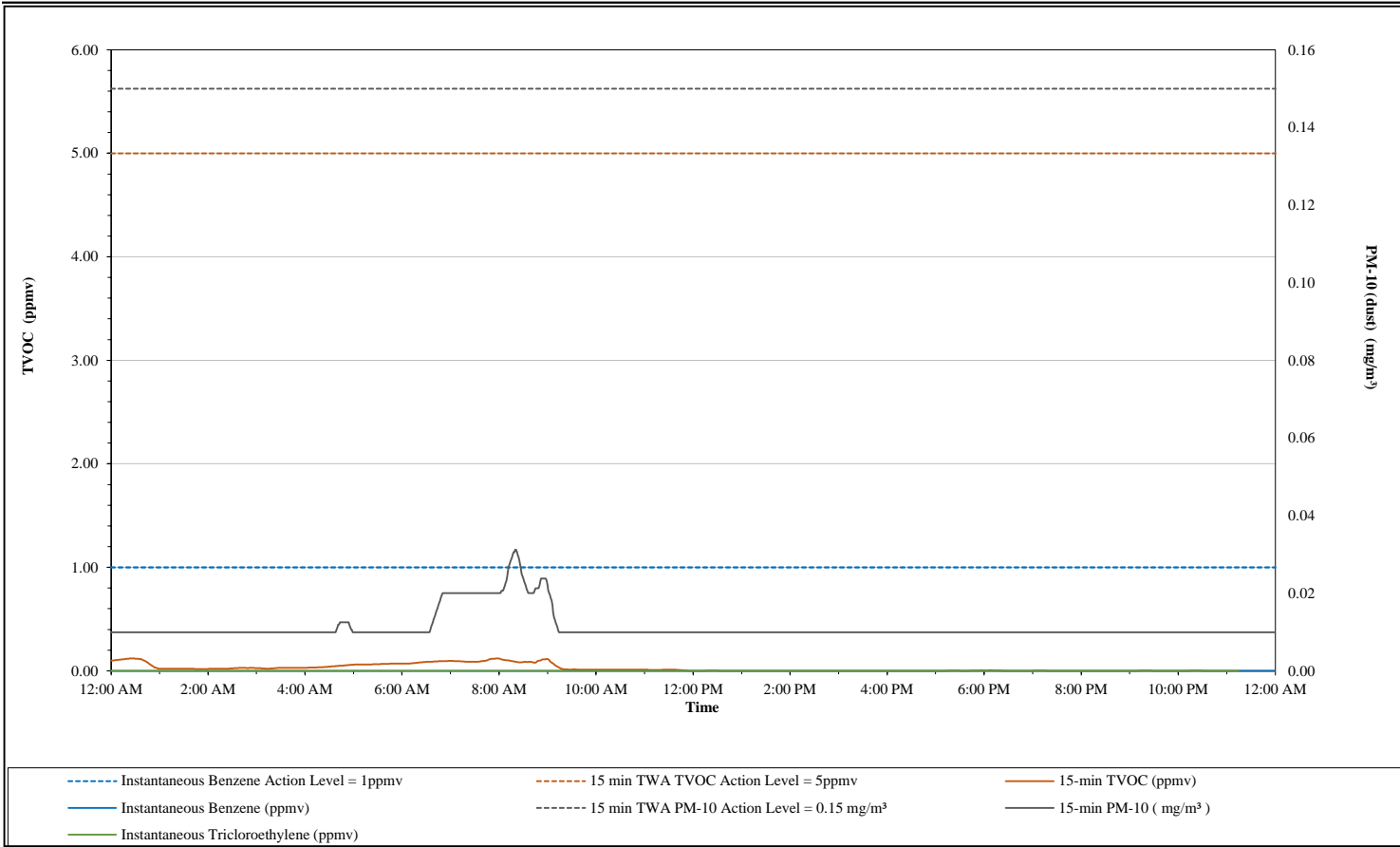
AMS 2



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 =	0.03	PM-10 max =	0.04	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.01	PM-10 24hr Avg =	0.01				

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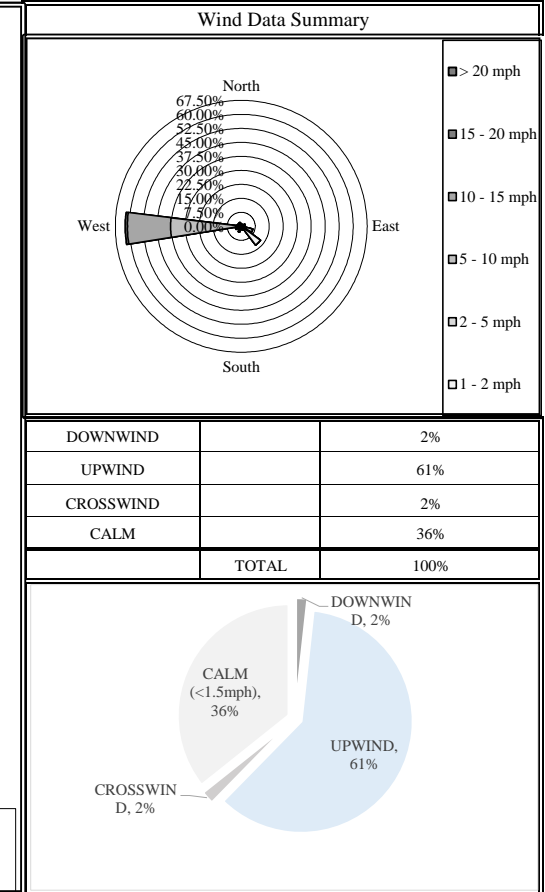
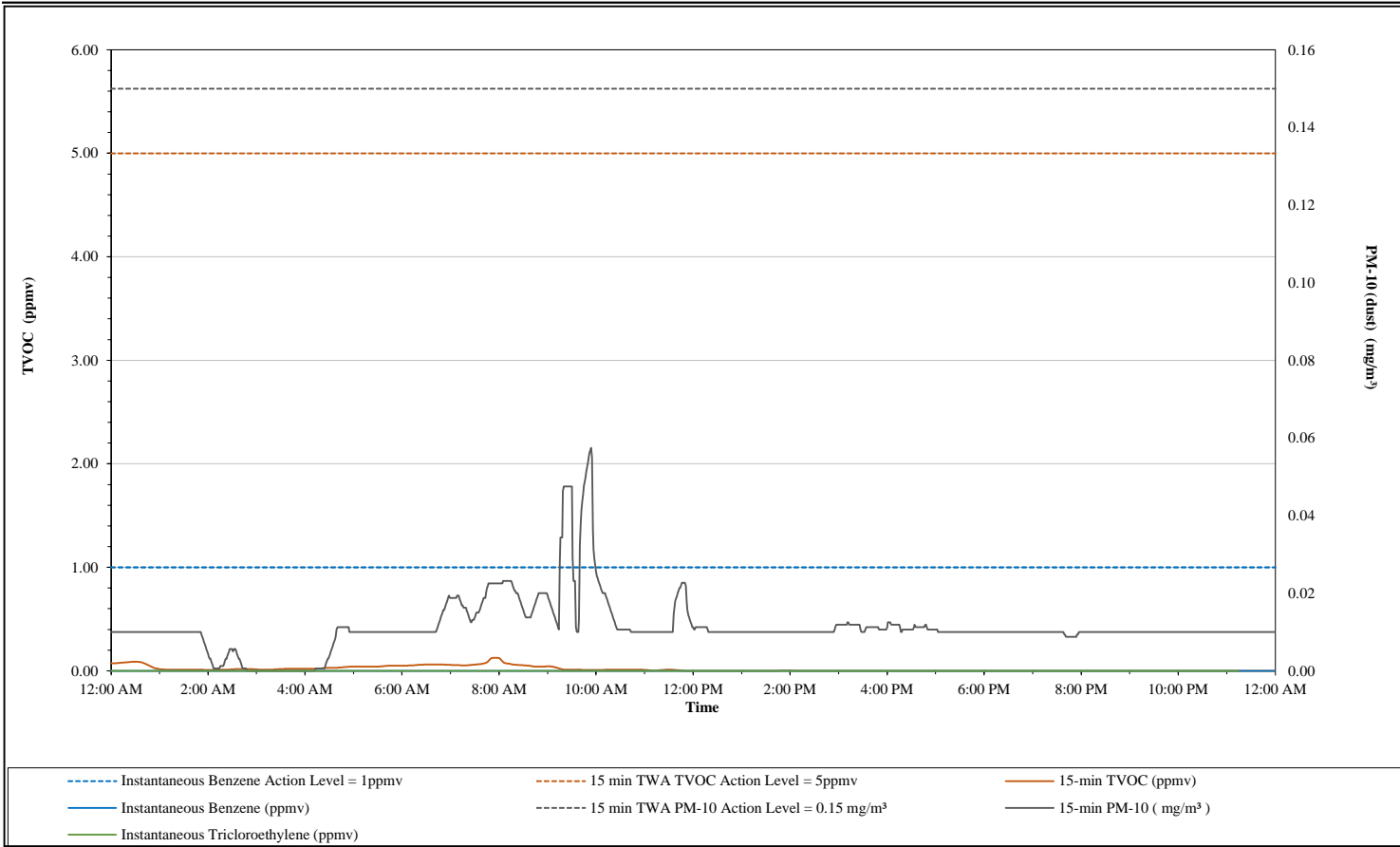
AMS 3



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 =	0.12	PM-10 max =	0.03	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.02	PM-10 24hr Avg =	0.01				

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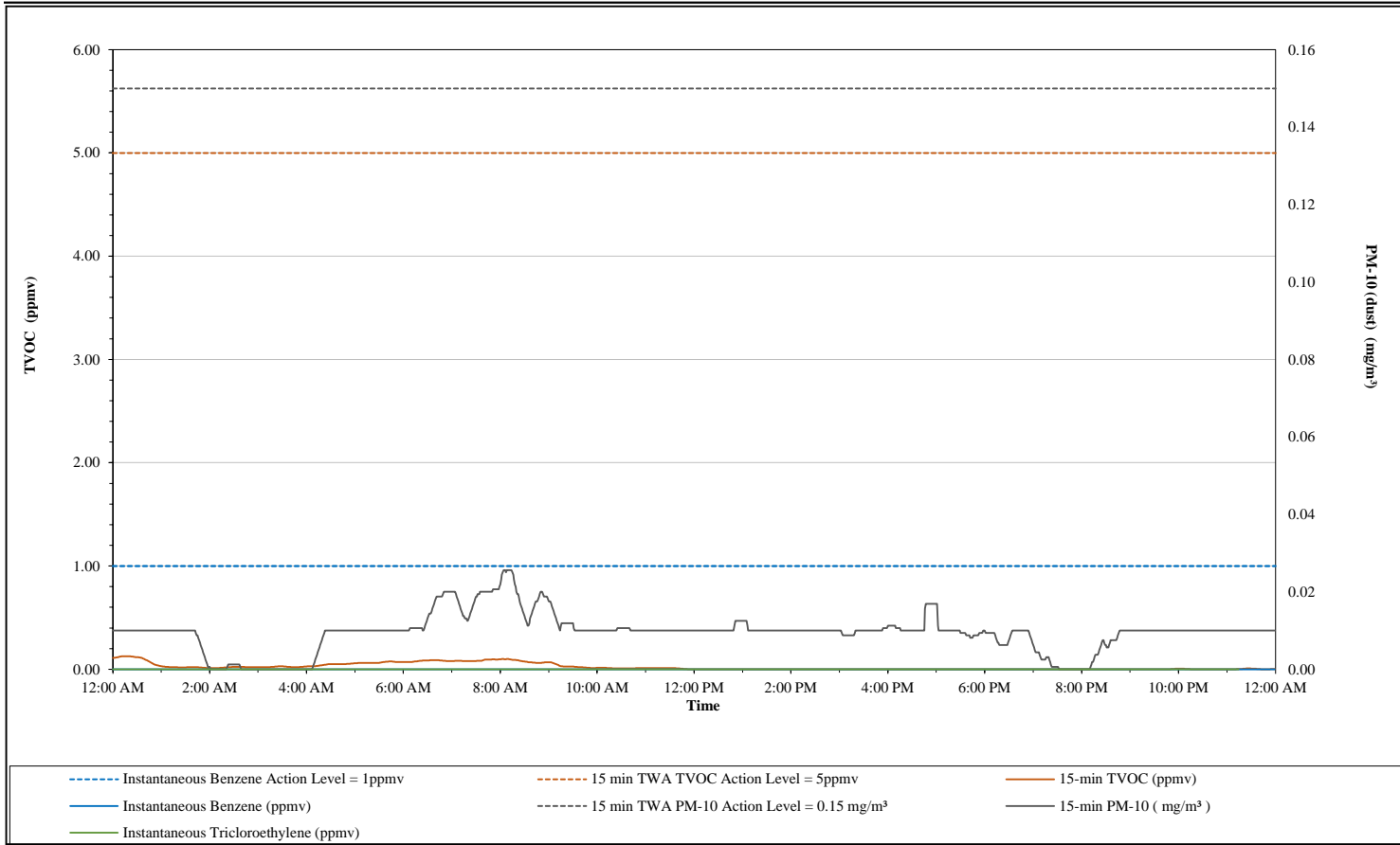
AMS 4



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 =	0.13	PM-10 max =	0.06	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.02	PM-10 24hr Avg =	0.01				

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**AMS 5**



### Wind Data Summary

Wind rose diagram showing wind direction and speed distribution. The most frequent wind direction is West, with speeds between 2 and 5 mph. Other directions include North, East, and South.

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

DOWNWIND		0%
UPWIND		2%
CROSSWIND		62%
CALM		36%
TOTAL		100%

Pie chart showing wind direction distribution: DOWNWIND (0%), UPWIND (2%), CALM (<1.5mph) (36%), and CROSSWIND (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 =	0.13	PM-10 max =	0.03	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.02	PM-10 24hr Avg =	0.01				