



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

## Daily CAMP Report

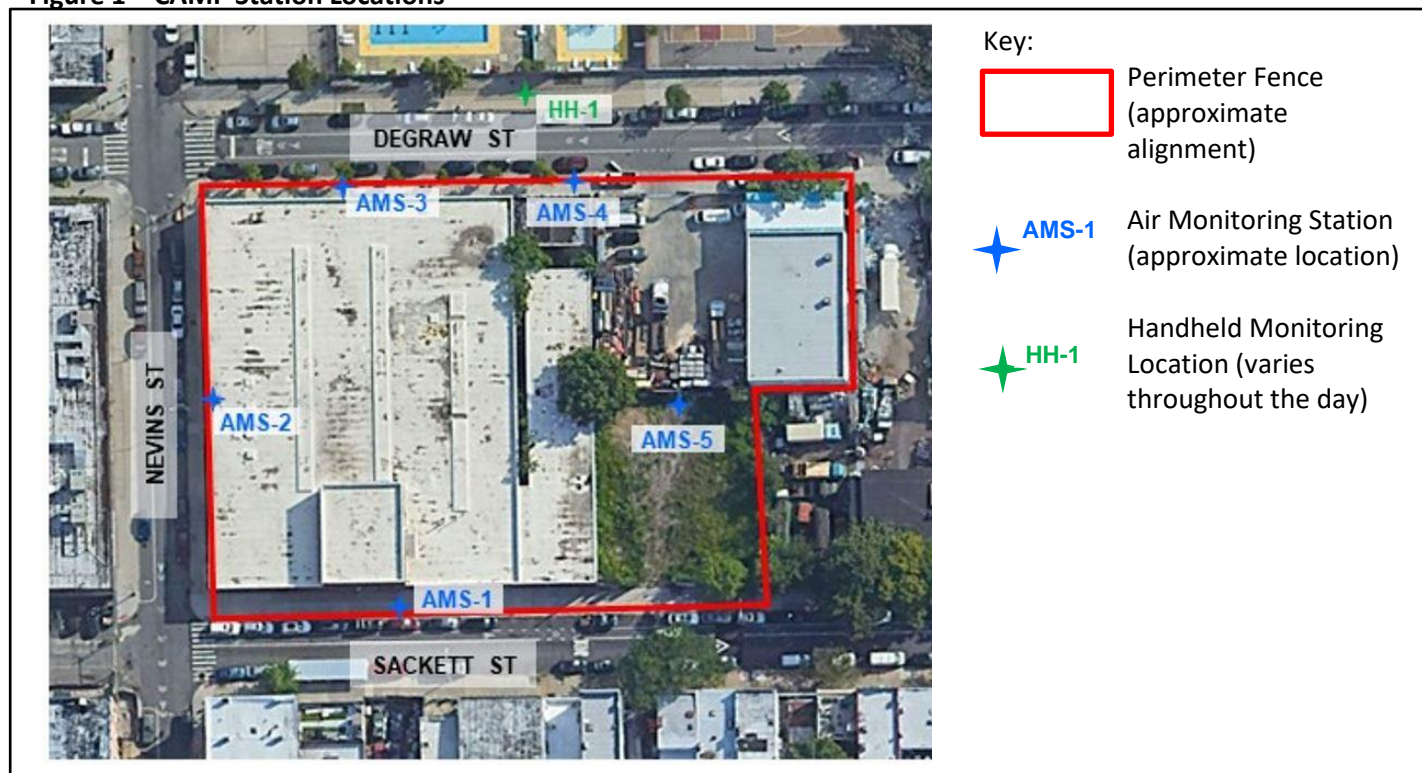
DATE: 04/07/23  
FILE NO: 03.0034060.10

Daily Report No.: 235

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.

Reporting Period:	Friday, April 7, 2023		
Weather	Temperature: 44.40 – 61.20°F	Precipitation: 0.00 in	Relative Humidity: 28%
	Wind Speed: 2.04 – 24.36 mph	Prevailing Wind Direction: W	
Concentrations detected above the Action Level	AMS-1: none	AMS-4: none	
	AMS-2: none	AMS-5: PM <sub>10</sub> 0.17 mg/m <sup>3</sup> 15 min TWA (See Other)	
	AMS-3: none	HH-1 (handheld readings along Degraw St): none	
Summary of Site Activities	<ul style="list-style-type: none"><li>• GZA continued CAMP monitoring 24 hours per day.</li><li>• CEI transported two truckloads of non-hazardous concrete to Fairless for disposal.</li><li>• CEI continued moving construction materials and equipment in preparation of relocating their construction trailer.</li></ul>		
Community Inquiries	<ul style="list-style-type: none"><li>• None</li></ul>		
Other	<ul style="list-style-type: none"><li>• After work hours, at 2:45 PM, there were windy conditions at the site and AMS-5 recorded an elevated 15-minute average PM-10 concentration of 0.17 mg/m<sup>3</sup>. No work was being performed at the time and impacted soil was covered with poly sheeting. GZA notified NYSDEC and NYSDOH of the elevated concentration during non-working hours.</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
04/07/2023	8:30 AM	HH-1	0.0	0.088	-
04/07/2023	10:30 AM	HH-1	0.0	0.042	-
04/07/2023	12:30 PM	HH-1	0.0	0.085	-
04/07/2023	3:30 PM	HH-1	0.0	0.073	-

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

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
04/07/2023	8:30 AM	NO	NO	-
04/07/2023	10:30 AM	NO	NO	-
04/07/2023	12:30 PM	NO	NO	-
04/07/2023	3:30 PM	NO	NO	-

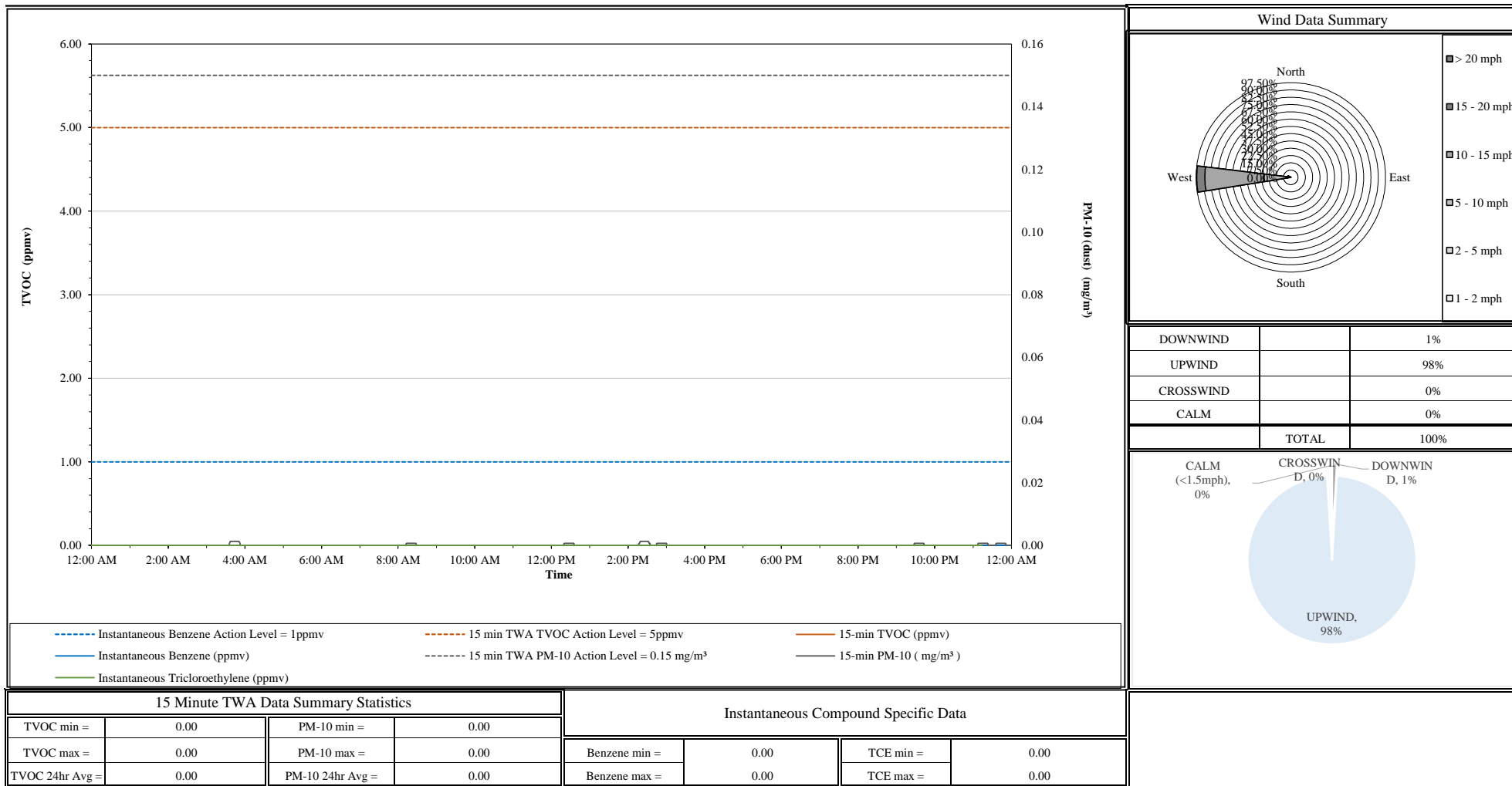
**Attachments:**

Daily Data Summary – Air Monitoring Stations 1 through 5

Prepared by: Nolan Quinn  
Engineer II

Reviewed by: Dan Amate  
Associate Principal

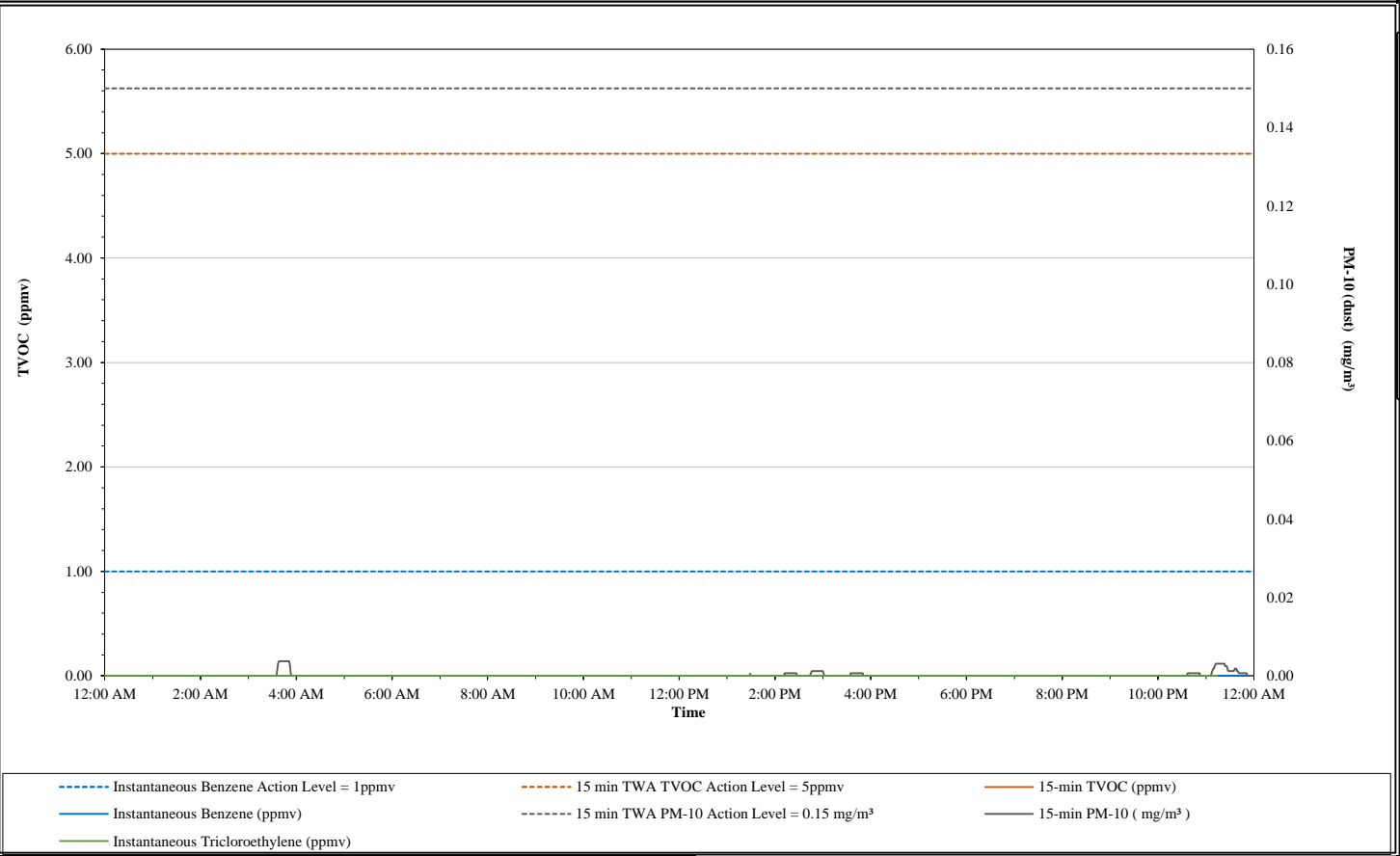
## AMS 1



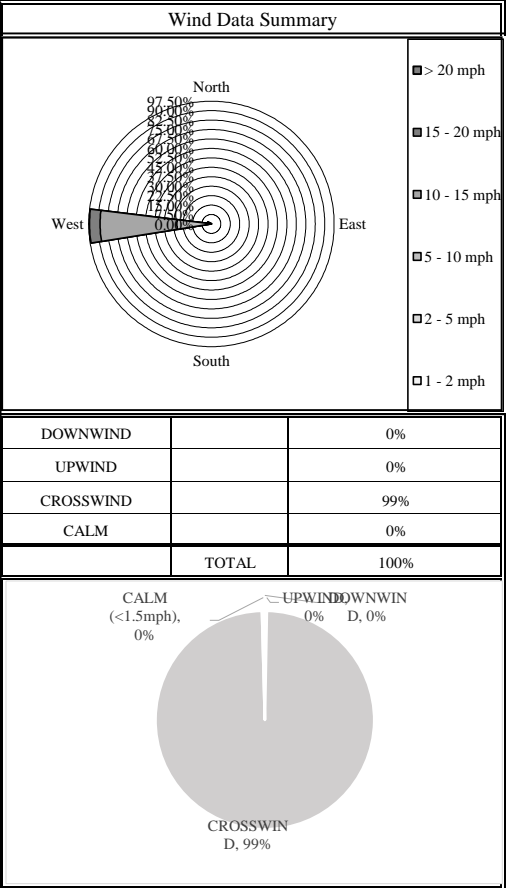
04-07-23

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AMS 2

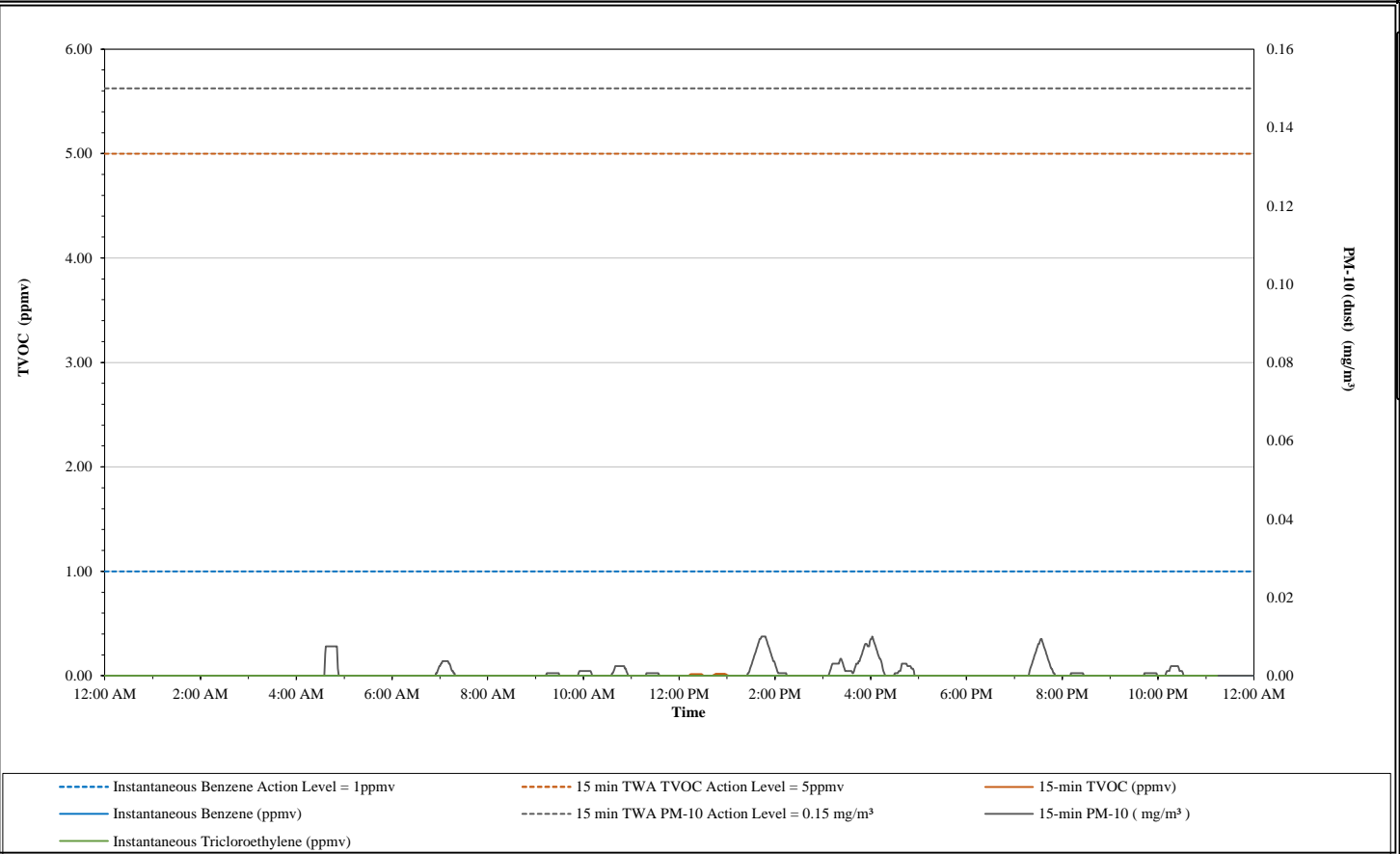


15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.00	Benzene min = 0.00		TCE min = 0.00	
TVOC max =	0.02	PM-10 max =	0.00			TCE max = 0.00	
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.00	Benzene max = 0.00			

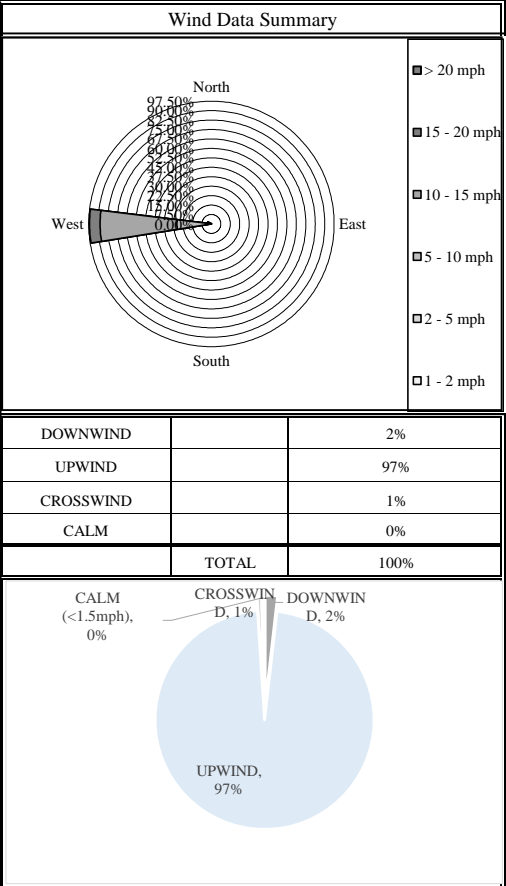


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AMS 3

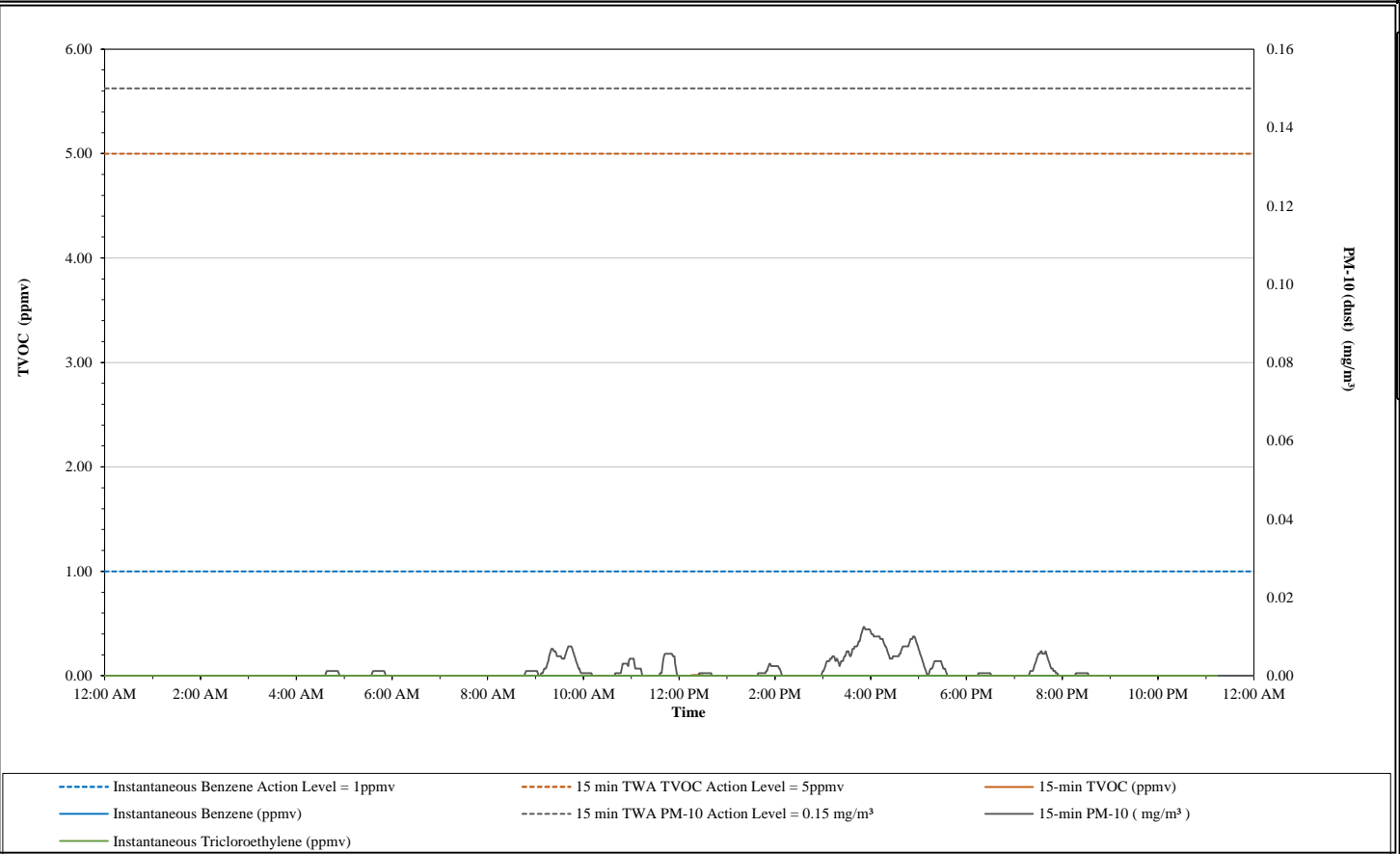


15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.00	Benzene min = 0.00		TCE min = 0.00	
TVOC max =	0.02	PM-10 max =	0.01				
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.00	Benzene max = 0.00		TCE max = 0.00	

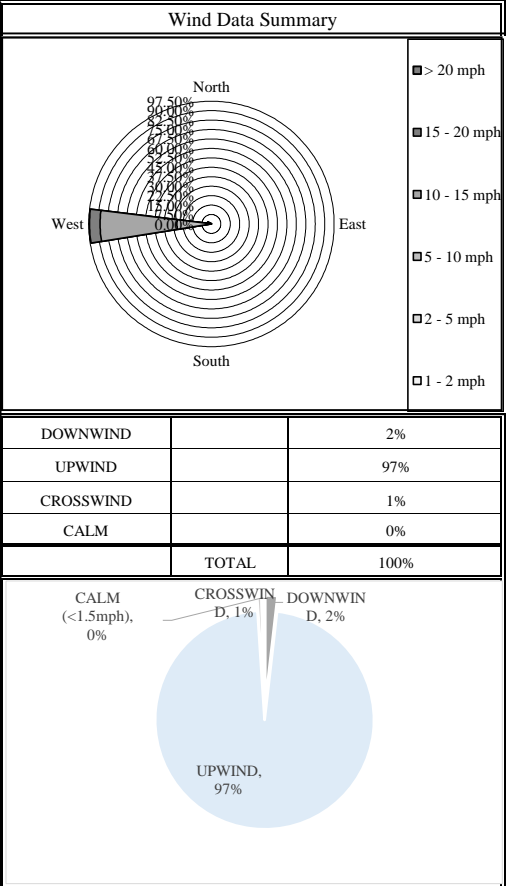


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AMS 4

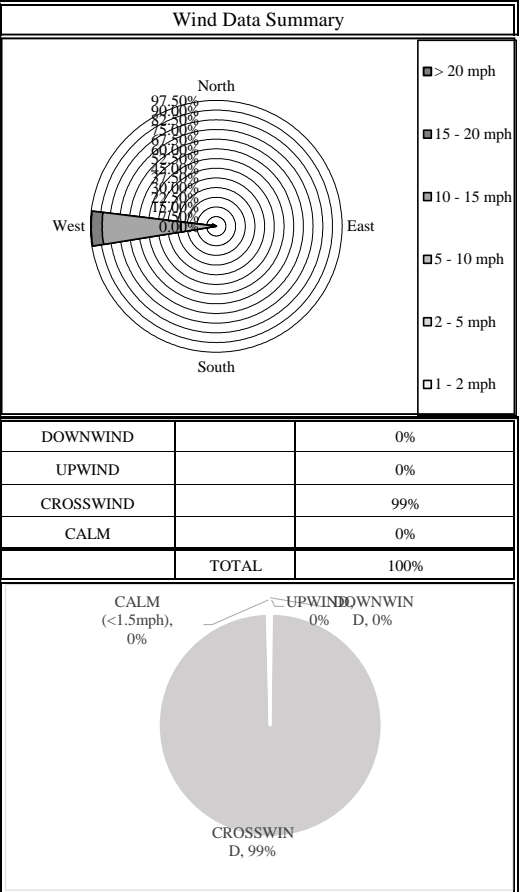
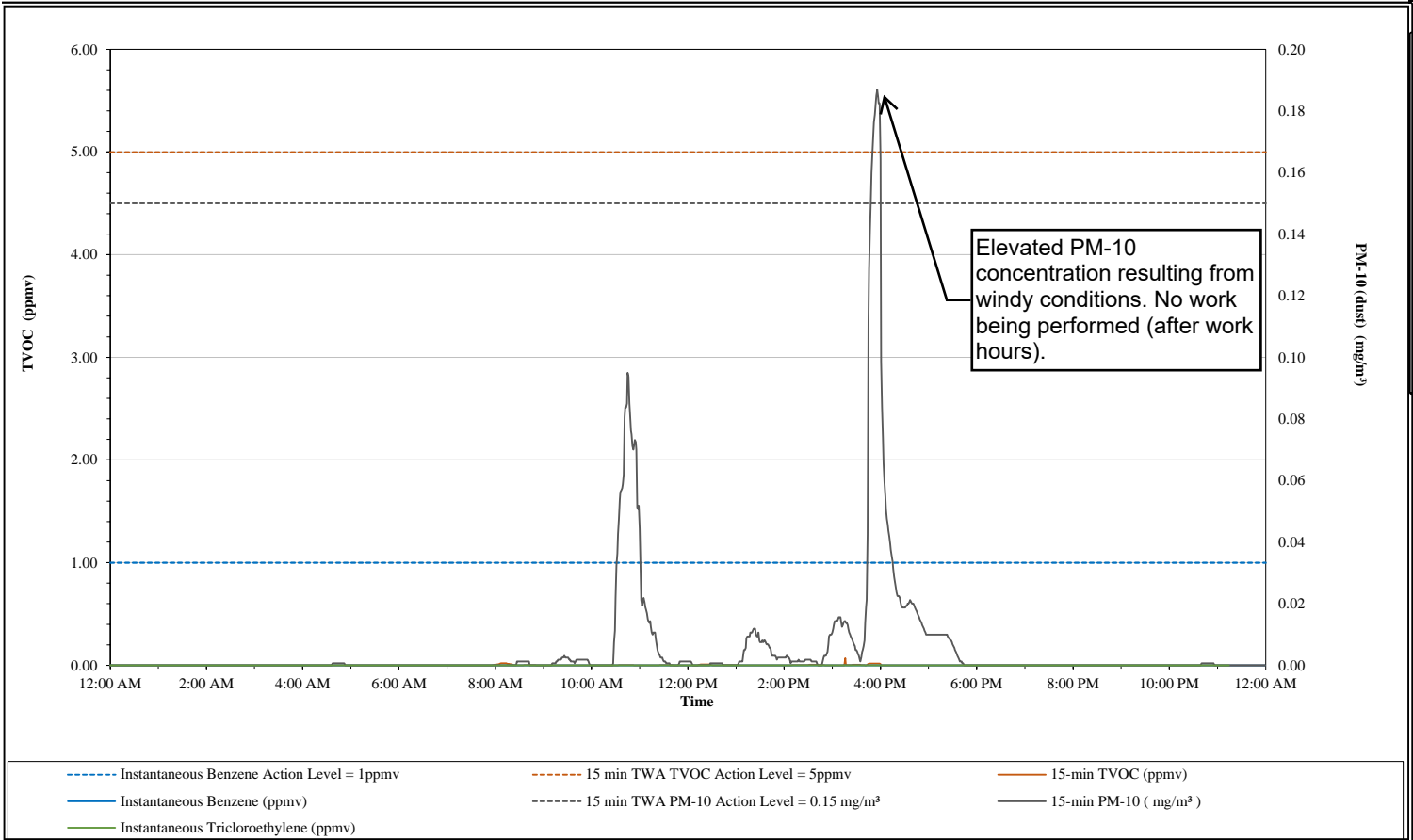


15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.00	Benzene min = 0.00		TCE min = 0.00	
TVOC max =	0.01	PM-10 max =	0.01			TCE max = 0.00	
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.00	Benzene max = 0.00			



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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 =	0.07	PM-10 max =	0.19	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.01				