



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

Daily CAMP Report

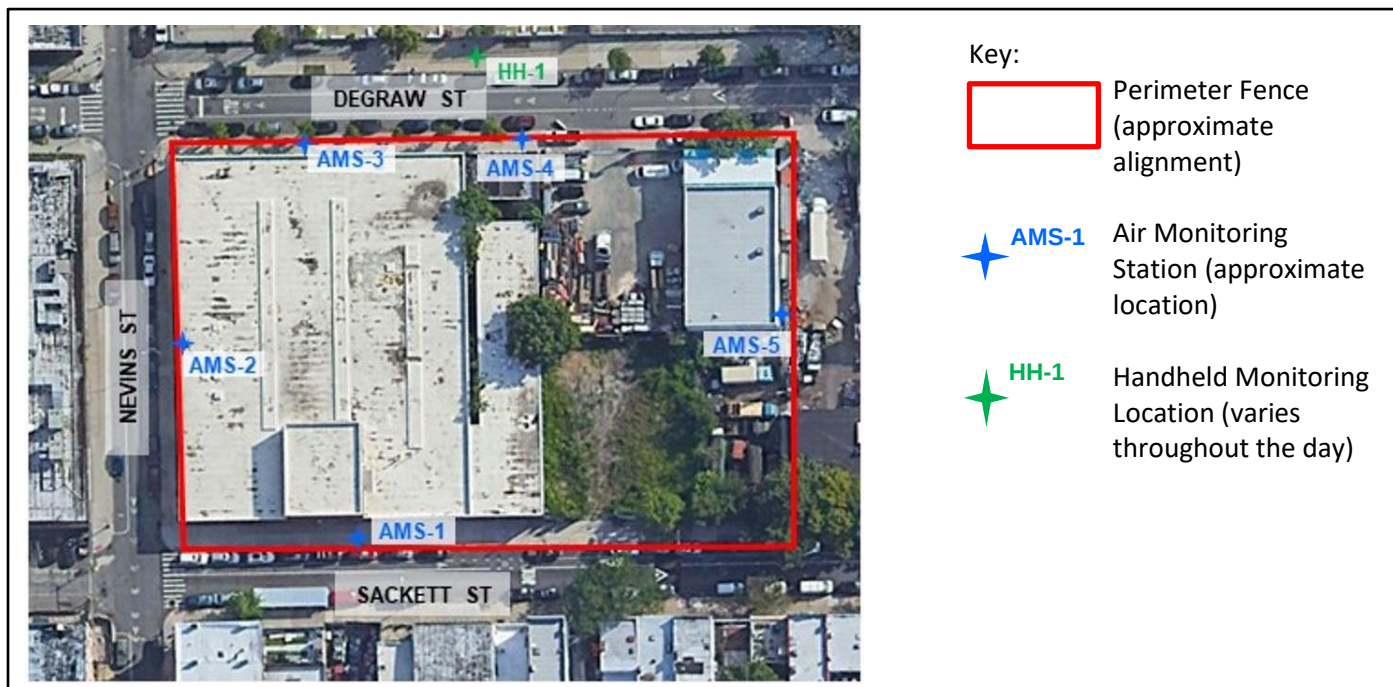
DATE: 03/27/24
FILE NO: 03.0034060.10

Daily Report No.: 590

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:	Wednesday, March 27, 2024		
Weather	Temperature: 42.10– 50.40 °F	Precipitation: 0.03 in	Relative Humidity: 79.03%
	Wind Speed: 0.11– 4.32 mph		Prevailing Wind Direction: W/E
Concentrations detected above the Action Level	AMS-1: none	AMS-4: none	
	AMS-2: none	AMS-5: none	
	AMS-3: none	HH-1 (handheld readings along Degraw St): none	
Summary of Site Activities	• GZA continued CAMP monitoring 24 hours per day. • CEI continued excavating inside the TFS to remove the Parcel III holder, transported four truckloads of non-hazardous soil to WM Fairless landfill and three truckloads of non-hazardous soil to Clean Earth of Southeast Pennsylvania for disposal and treatment , respectively. • ECS and CEI operated the dewatering system, and CEI operated the vapor management system (VMS) and the water treatment system (WTS). • CEI performed general housekeeping, received a delivery, and refueled equipment		
Community Inquiries	• None		
Other	• Roux collected groundwater samples from the offsite sentinel monitoring wells and a water treatment effluent sample for chemical analysis.		

Figure 1 – CAMP Station Locations





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TABLE 1 – OFFSITE HANDHELD AIR MONITORING DATA

DATE	TIME	LOCATION	TVOC ppm	PM ₁₀ mg/m ³	NOTES
03/27/2024	8:30 AM	HH-1	0.0	0.046	Cloudy
03/27/2024	10:30 AM	HH-1	0.0	0.048	Cloudy
03/27/2024	12:30 PM	HH-1	0.0	0.053	Cloudy
03/27/2024	2:30 PM	HH-1	0.0	0.038	Cloudy

TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
03/27/2024	8:30 AM	NO	NO	Cloudy
03/27/2024	10:30 AM	NO	NO	Cloudy
03/27/2024	12:30 PM	NO	NO	Cloudy
03/27/2024	2:30 PM	NO	NO	Cloudy

Attachments:

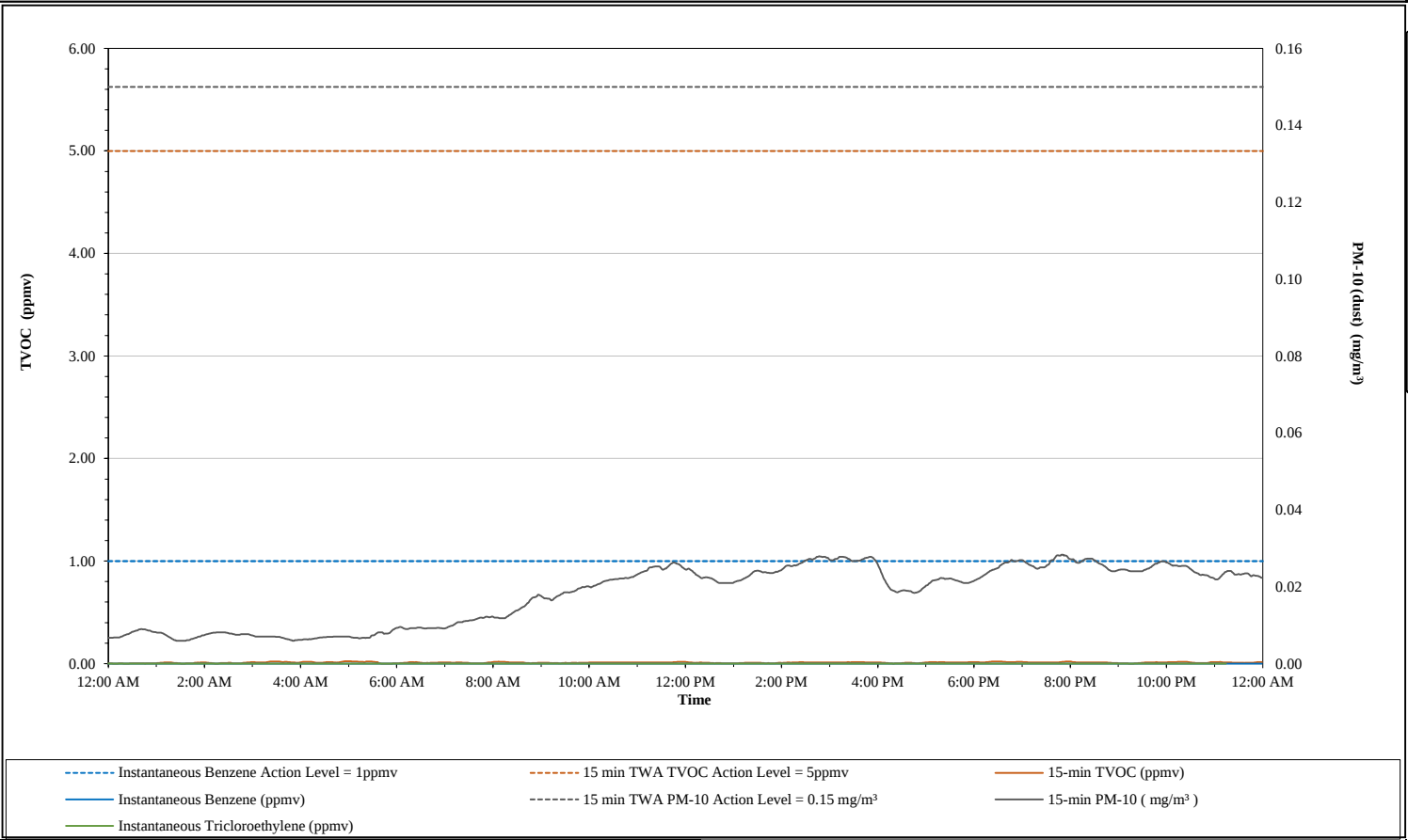
Daily Data Summary – Air Monitoring Stations 1 through 5

Prepared by: Geder Mena
Construction Manager II

Reviewed by: Dan Amate
Associate Principal

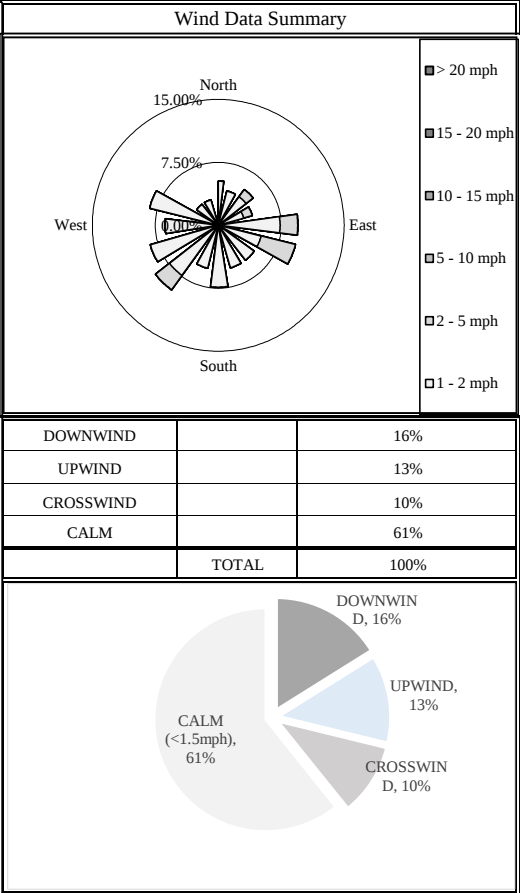
AirLogics LLC Perimeter Air Monitoring Systems
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Brooklyn, NY

AMS 1



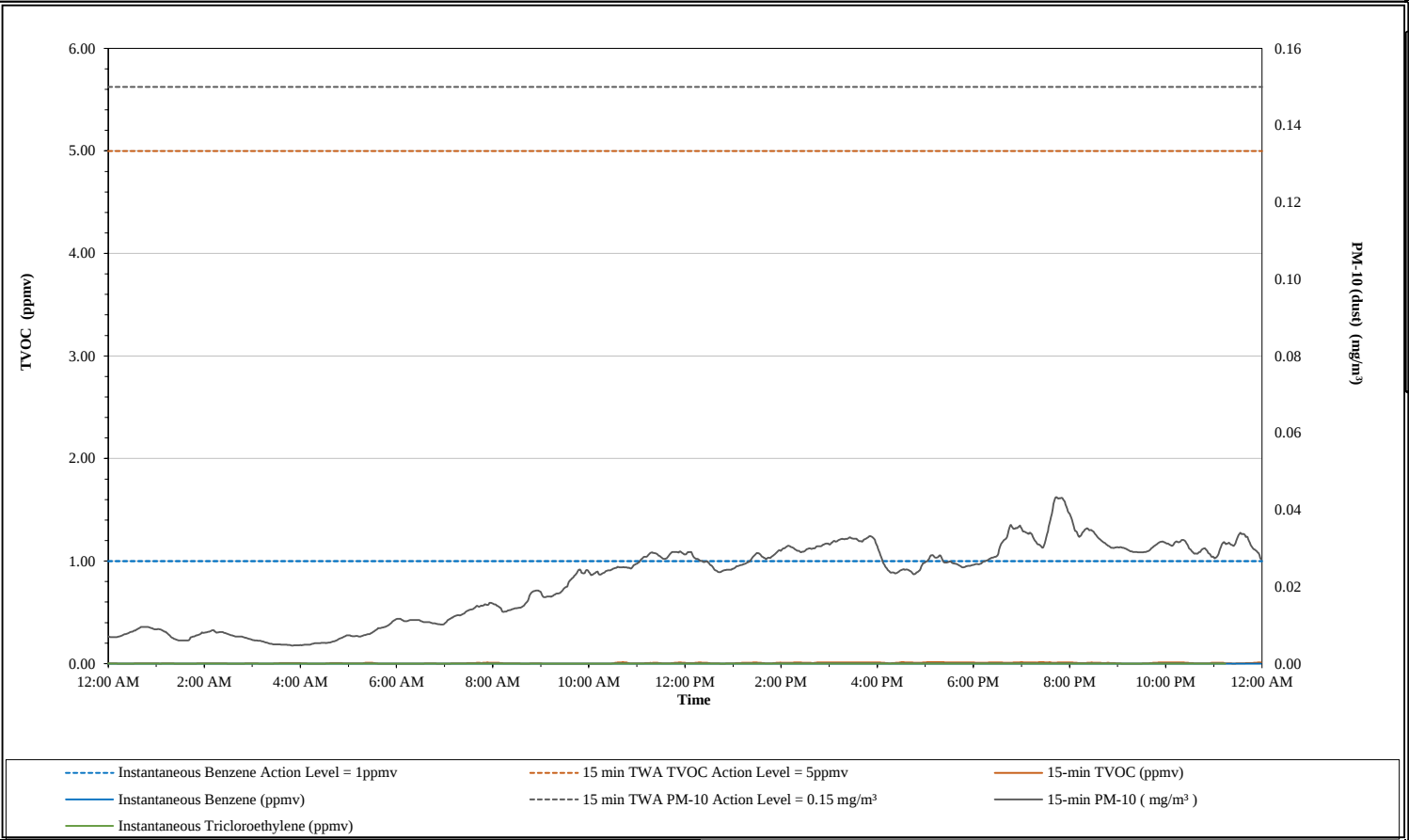
15 Minute TWA Data Summary Statistics			
TVOC min =	0.00	PM-10 min =	0.01
TVOC max =	0.03	PM-10 max =	0.03
TVOC 24hr Avg =	0.01	PM-10 24hr Avg =	0.02

Instantaneous Compound Specific Data			
Benzene min =	0.00	TCE min =	0.00
Benzene max =	0.00	TCE max =	0.00

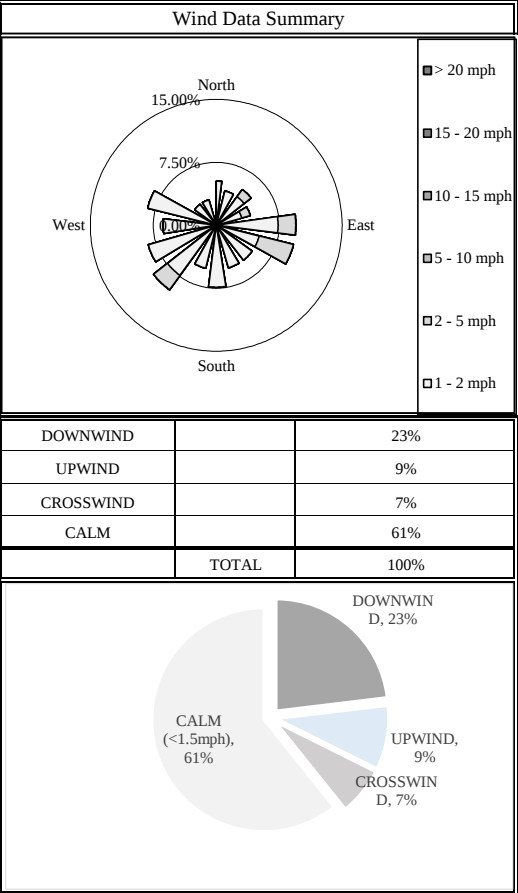


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AMS 2

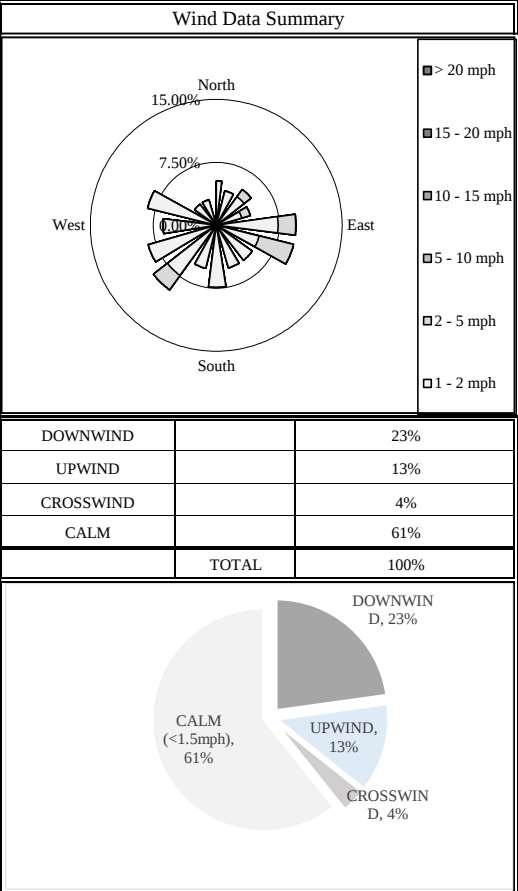
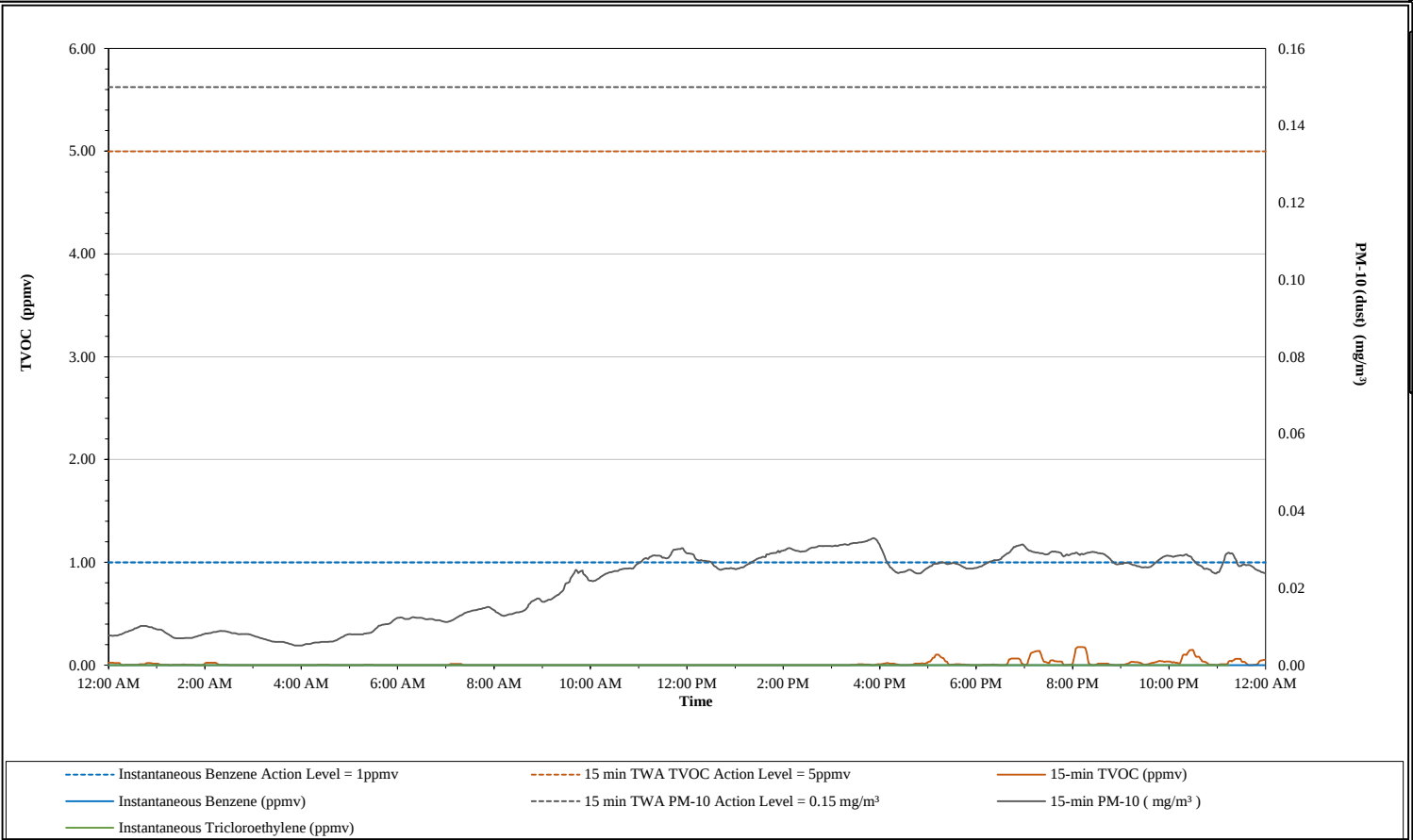


15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.00	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.02	PM-10 max =	0.04	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.01	PM-10 24hr Avg =	0.02				



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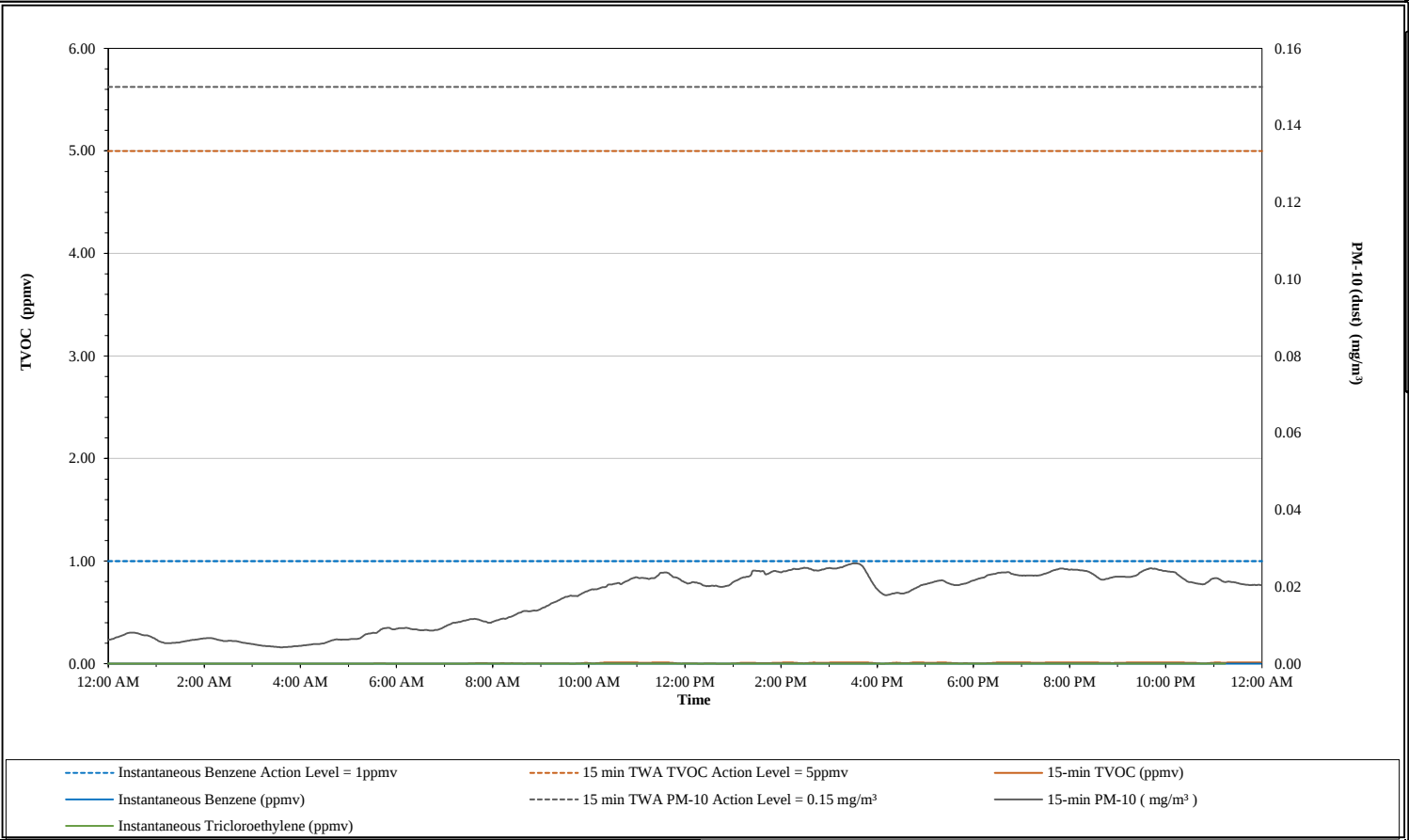
AMS 3



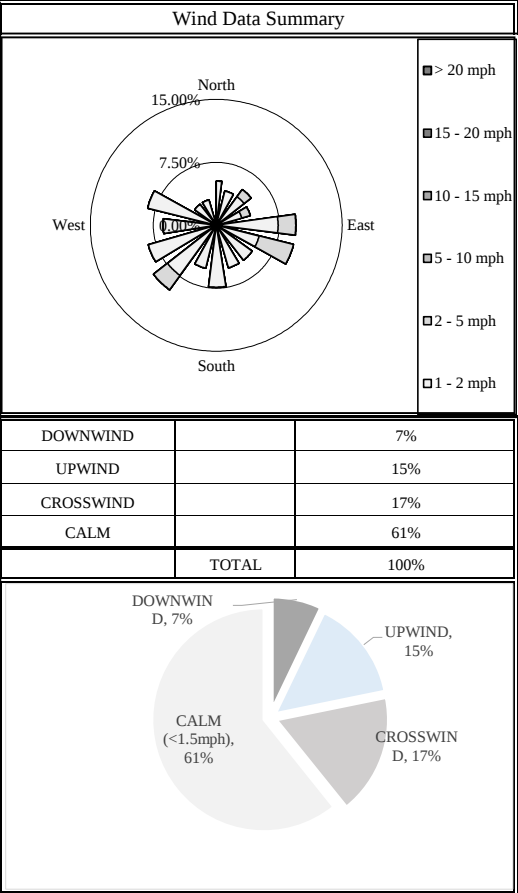
15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.01	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.18	PM-10 max =	0.03	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.01	PM-10 24hr Avg =	0.02				

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AMS 4

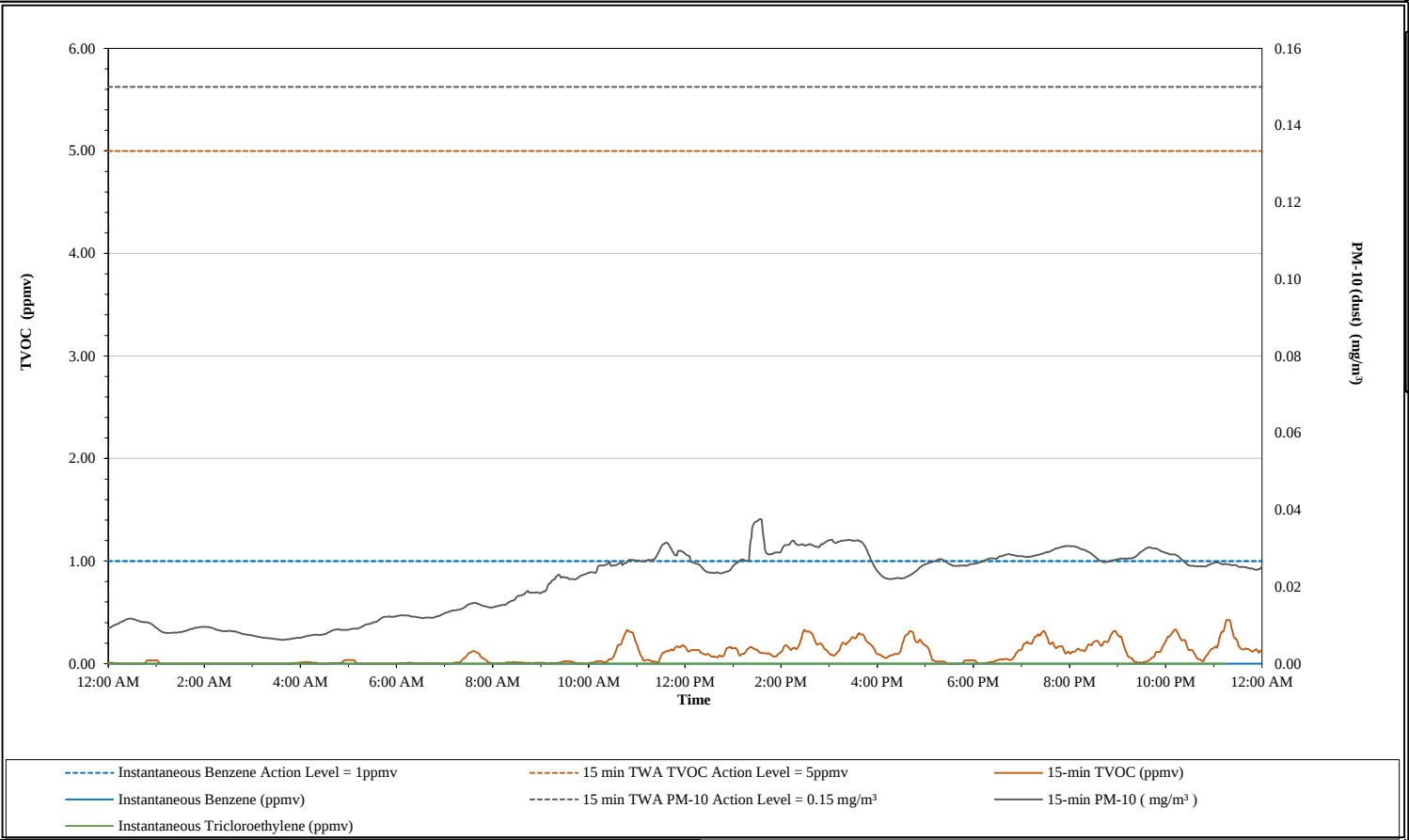


15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.00	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.01	PM-10 max =	0.03	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.02				



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AMS 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 =	0.43	PM-10 max =	0.04	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.08	PM-10 24hr Avg =	0.02				

