



Former Fulton MGP Site – Parcel III and Portion of Parcel IV Daily CAMP Report

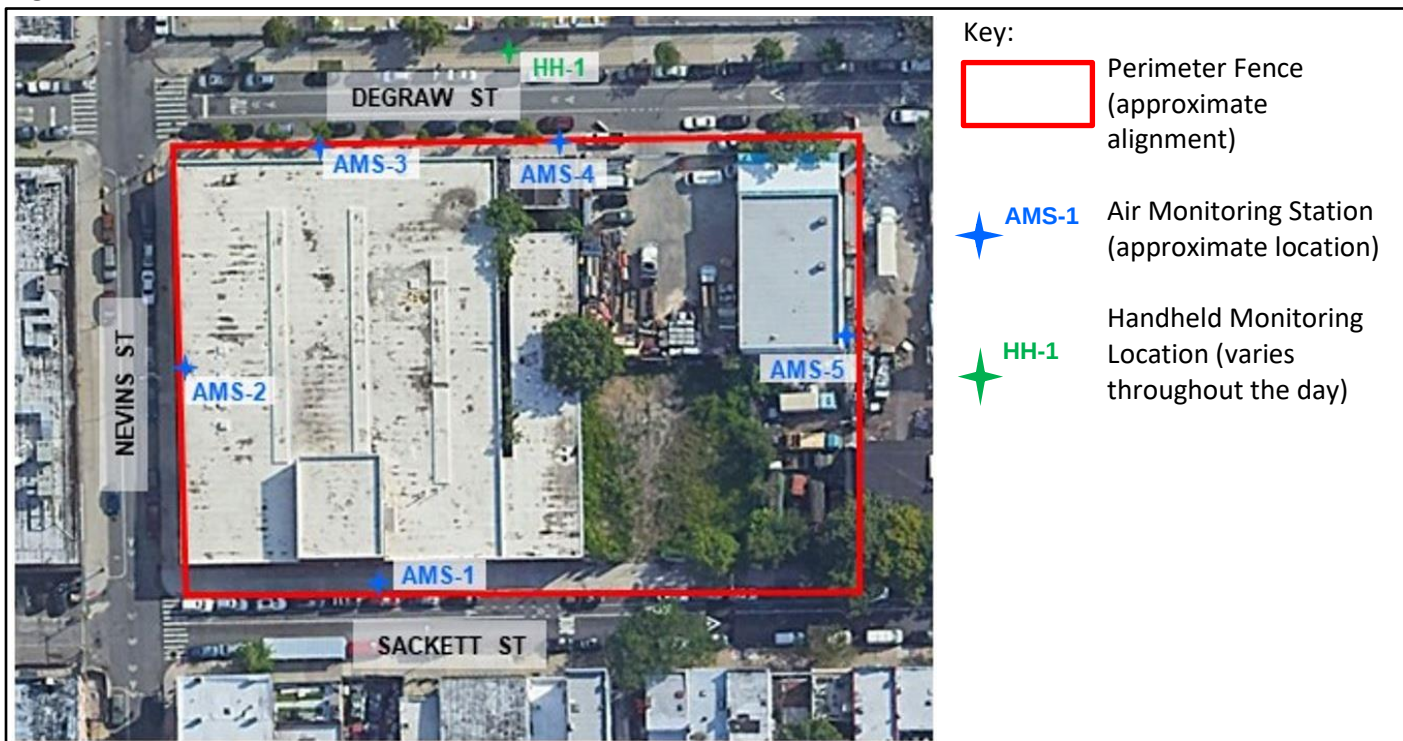
DATE: 01/24/24
FILE NO: 03.0034060.10

Daily Report No.: 527

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 January 24, 2024		
Weather	Temperature: 38.30– 46.40 °F	Precipitation: 0.03 in	Relative Humidity: 65.13%
	Wind Speed: 0.22– 4.59 mph		Prevailing Wind Direction: SE
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 with the excavation in the western portion of Parcel III and covered material with foam and poly sheeting. • CEI transported 20 truckloads of non-hazardous soil to WM Fairless Landfill for disposal. • CEI operated the vapor management system (VMS). • CEI continued installing and welding bracing for the Parcel III holder excavation support system. • CEI received a delivery, performed general housekeeping and refueled equipment.		
Community Inquiries	• None		
Other	• None		

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
01/24/2024	8:30 AM	HH-1	0.0	0.027	Cloudy
01/24/2024	10:30 AM	HH-1	0.0	0.039	Cloudy
01/24/2024	12:30 PM	HH-1	0.0	0.029	Cloudy
01/24/2024	2:30 PM	HH-1	0.0	0.037	Light rain

TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
01/24/2024	8:30 AM	NO	NO	Cloudy
01/24/2024	10:30 AM	NO	NO	Cloudy
01/24/2024	12:30 PM	NO	NO	Cloudy
01/24/2024	2:30 PM	NO	NO	Light rain

Attachments:

Daily Data Summary – Air Monitoring Stations 1 through 5

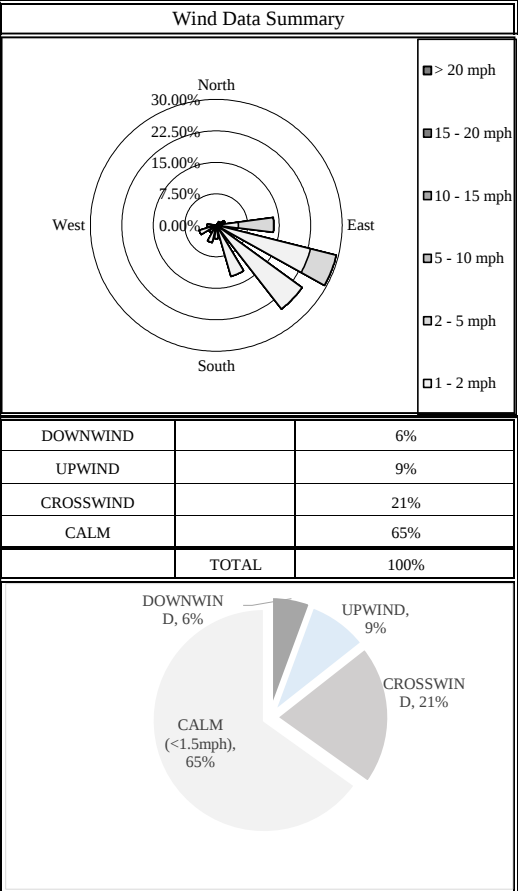
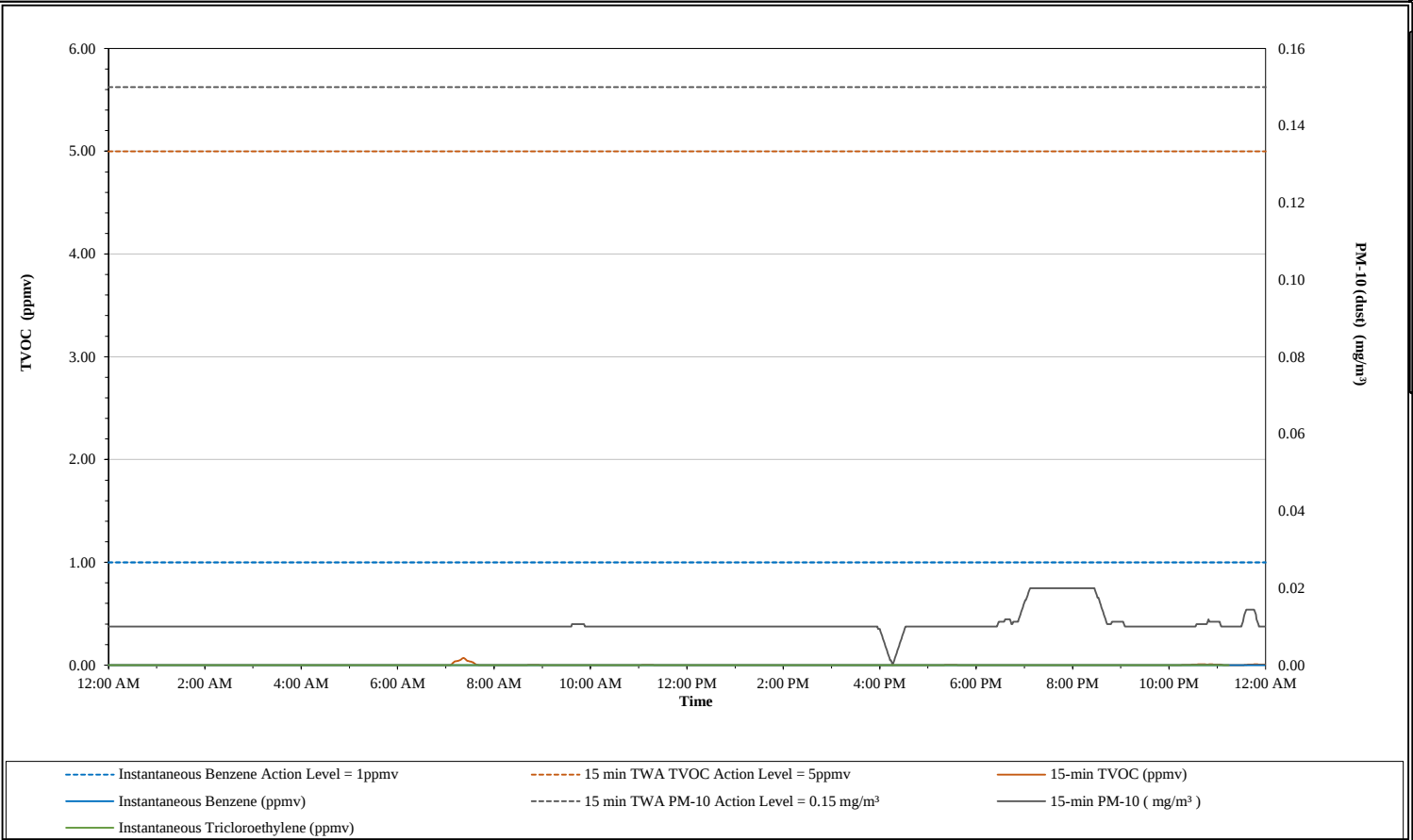
Prepared by: Geder Mena
Engineer I

Reviewed by: Dan Amate
Associate Principal

01-24-24

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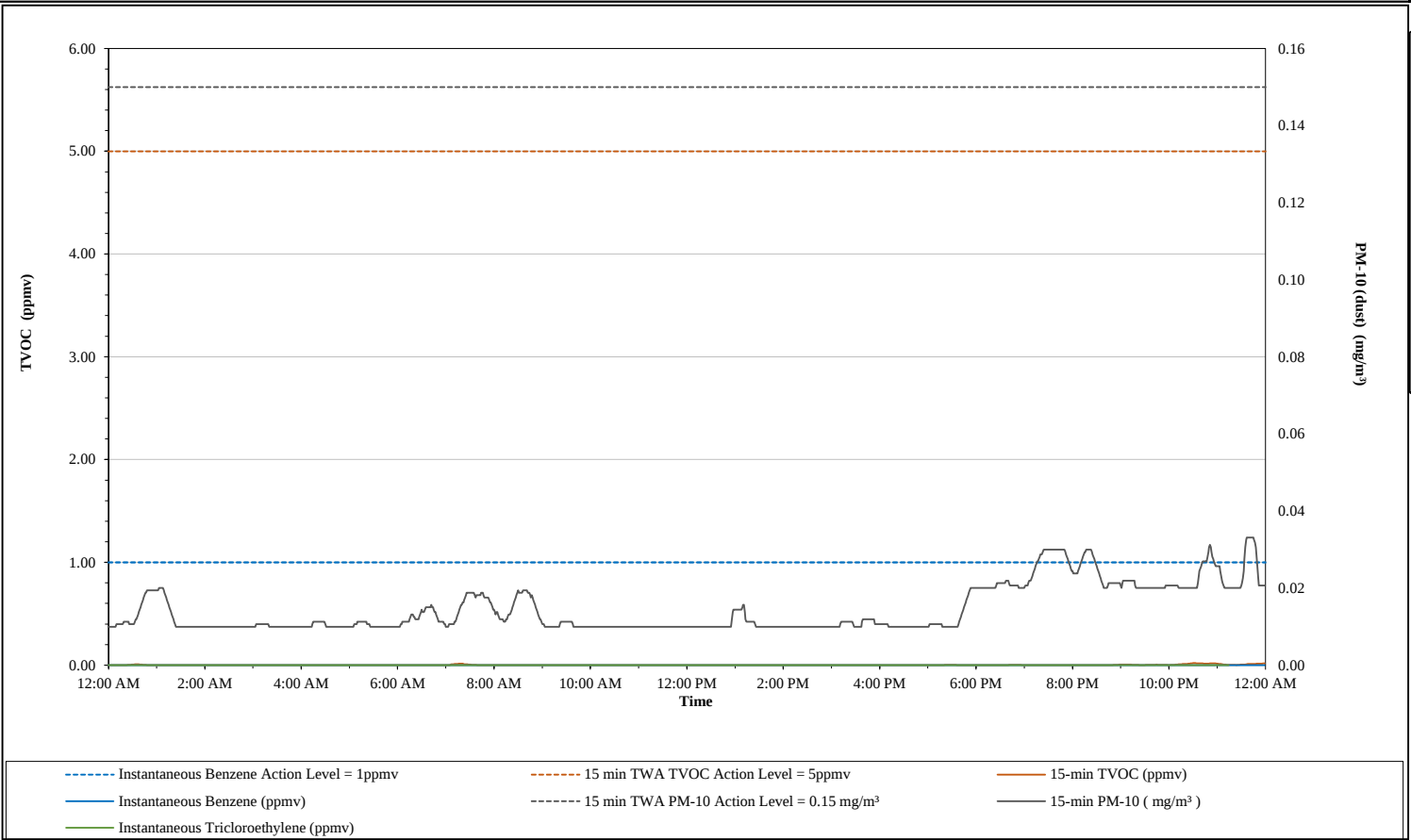
AMS 1



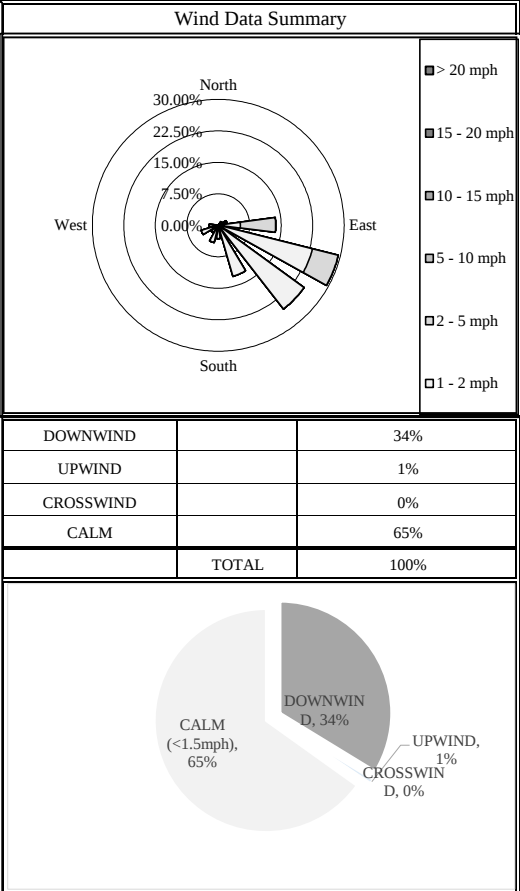
15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.00	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.07	PM-10 max =	0.02	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.01				

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AMS 2



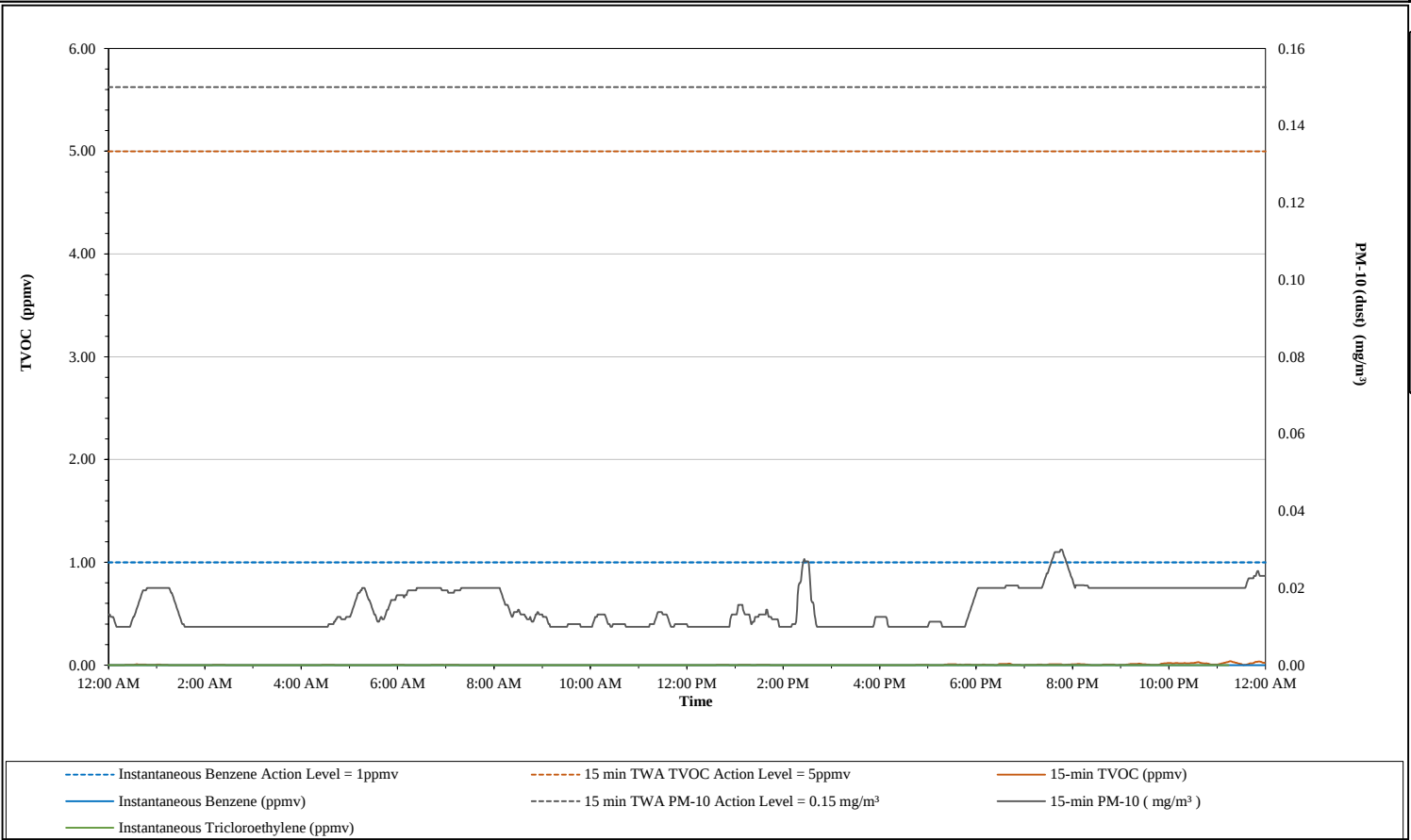
15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.01	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.02	PM-10 max =	0.03	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.01				



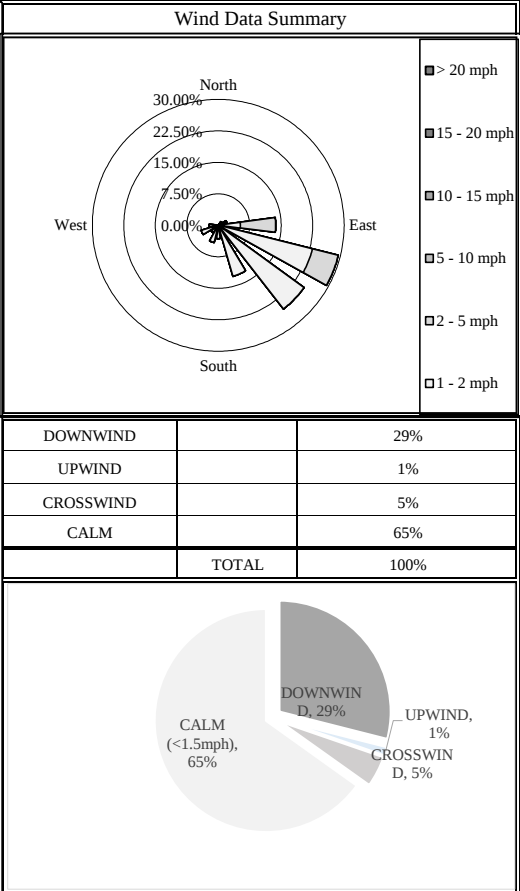
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AMS 3

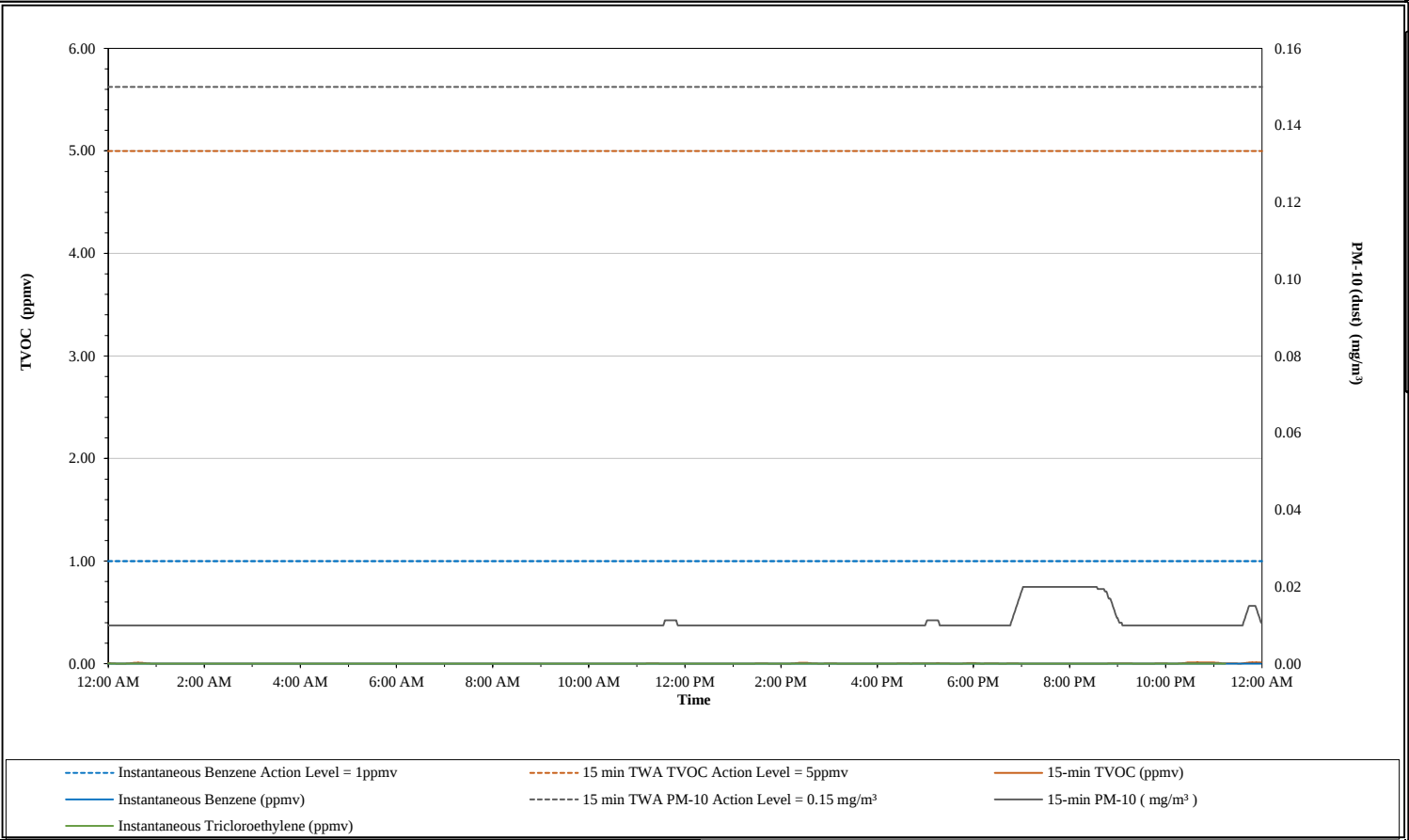


15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.01	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.04	PM-10 max =	0.03	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.01				



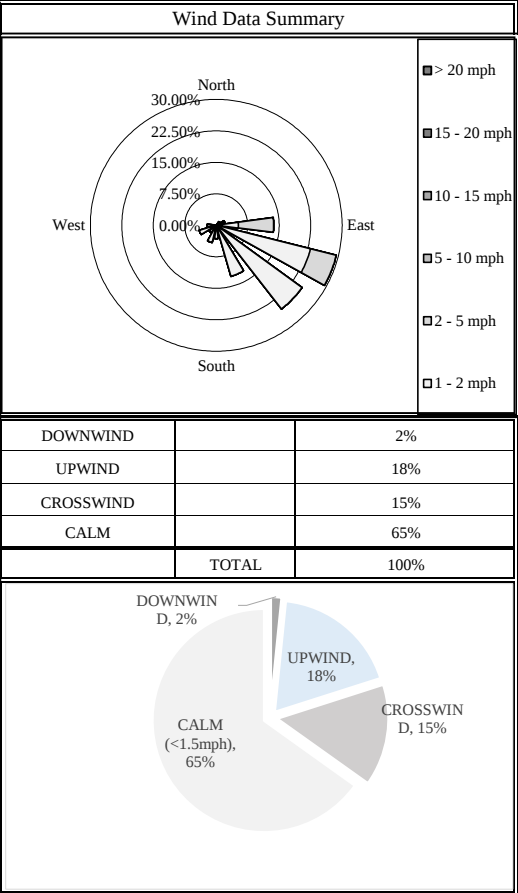
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AMS 4



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

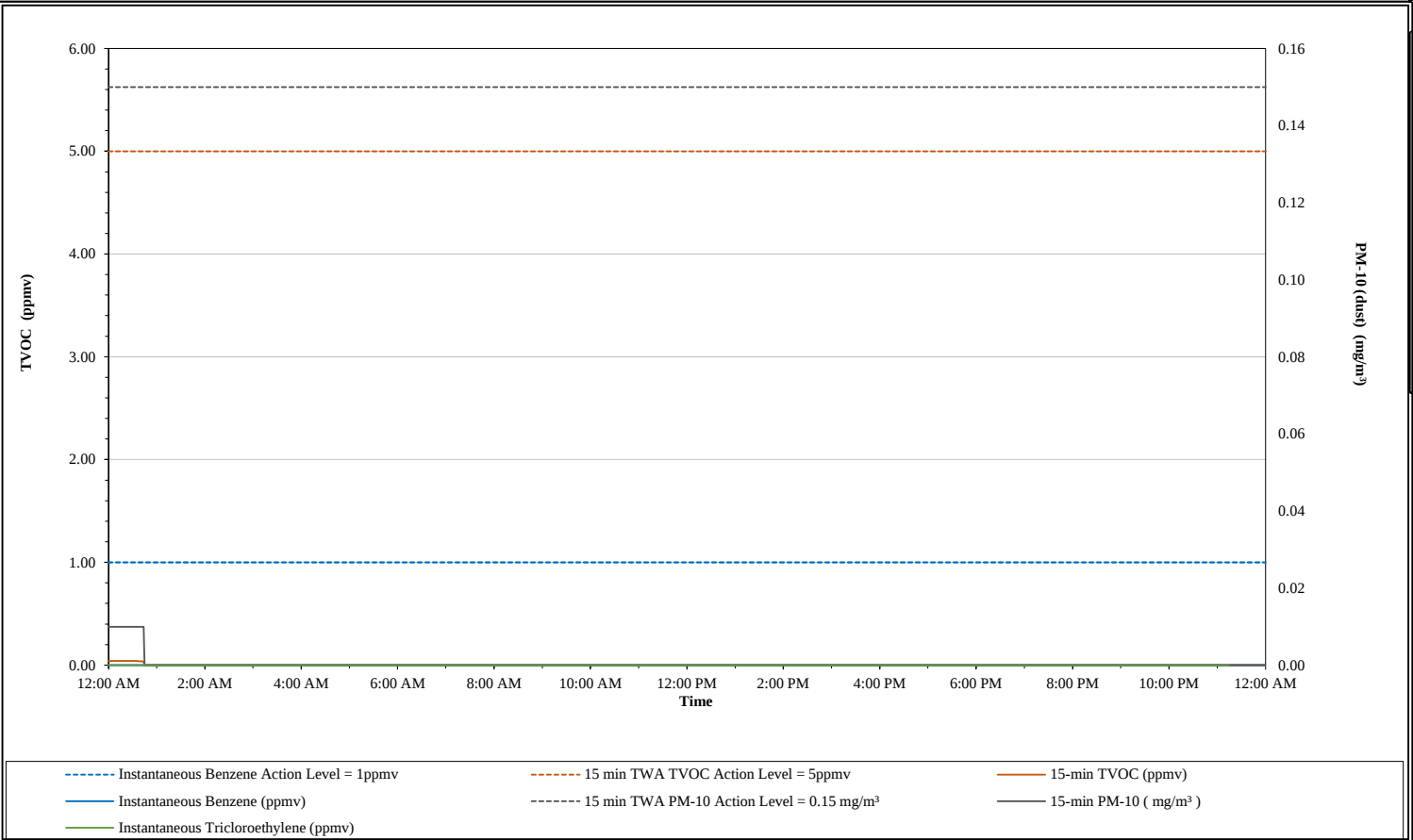
Instantaneous Compound Specific Data			
Benzene min =	0.00	TCE min =	0.00
Benzene max =	0.00	TCE max =	0.00



01-24-24

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AMS 5



15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.03	PM-10 min =	0.01	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.04	PM-10 max =	0.01	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.04	PM-10 24hr Avg =	0.01				

