



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

Daily CAMP Report

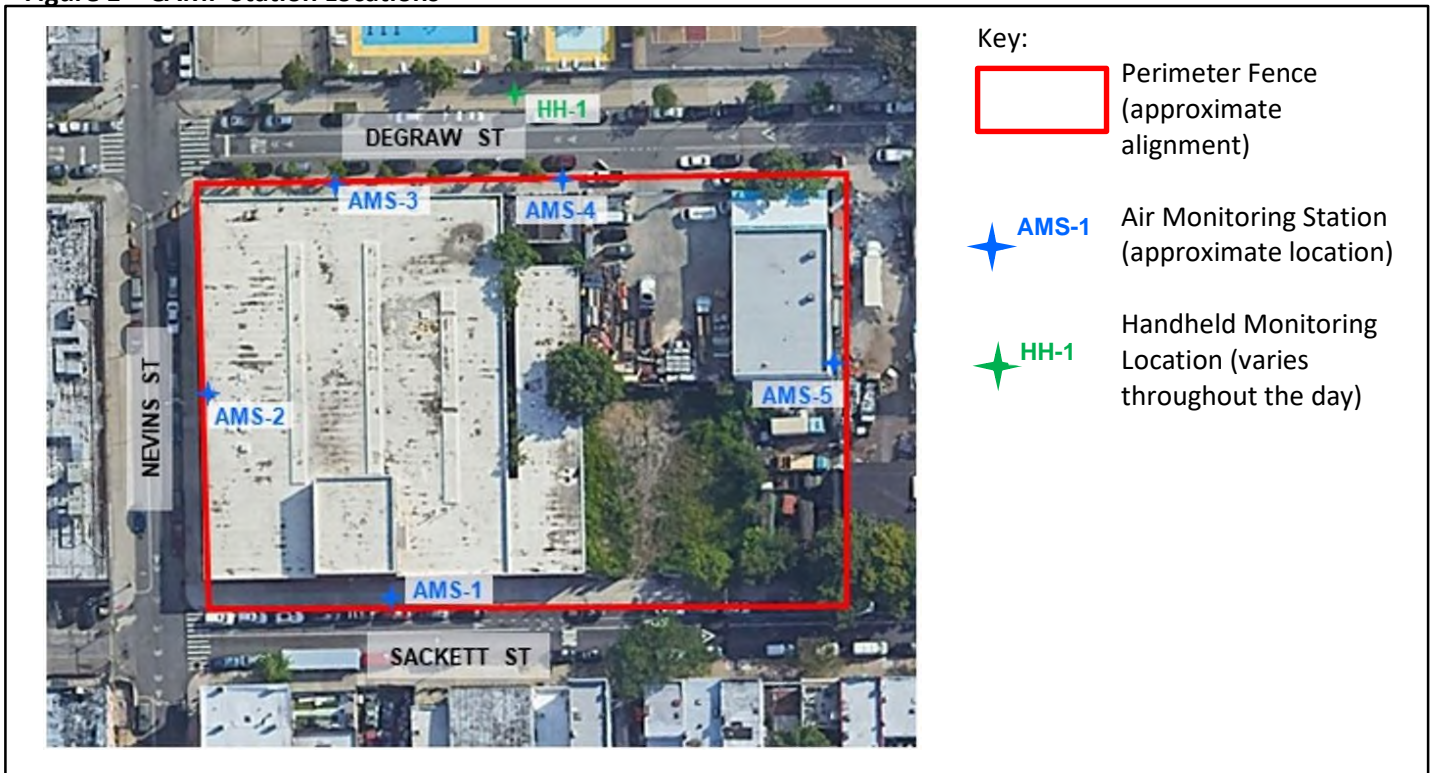
DATE: 07/09/24
 FILE NO: 03.0034060.10

Daily Report No.: 694

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:	Tuesday, July 9, 2024		
Weather	Temperature: 73.90 – 90.30°F	Precipitation: 0.00 in	Relative Humidity: 75.59%
	Wind Speed: 0.22 – 4.29 mph	Prevailing Wind Direction: 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	<ul style="list-style-type: none"> GZA continued CAMP monitoring 24 hours per day. CEI continued changing out media in the water treatment system. CEI performed general housekeeping. Roux and subcontractor AARCO completed Parcel IV waste classification/characterization. 		
Community Inquiries	<ul style="list-style-type: none"> None 		
Other	<ul style="list-style-type: none"> 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
07/09/2024	8:30 AM	HH-1	0.0	0.063	-
07/09/2024	10:30 AM	HH-1	0.0	0.041	-
07/09/2024	12:30 PM	HH-1	0.0	0.039	-
07/09/2024	2:30 PM	HH-1	0.0	0.033	-

TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
07/09/2024	8:30 AM	NO	NO	-
07/09/2024	10:30 AM	NO	NO	-
07/09/2024	12:30 PM	NO	NO	-
07/09/2024	2:30 PM	NO	NO	-

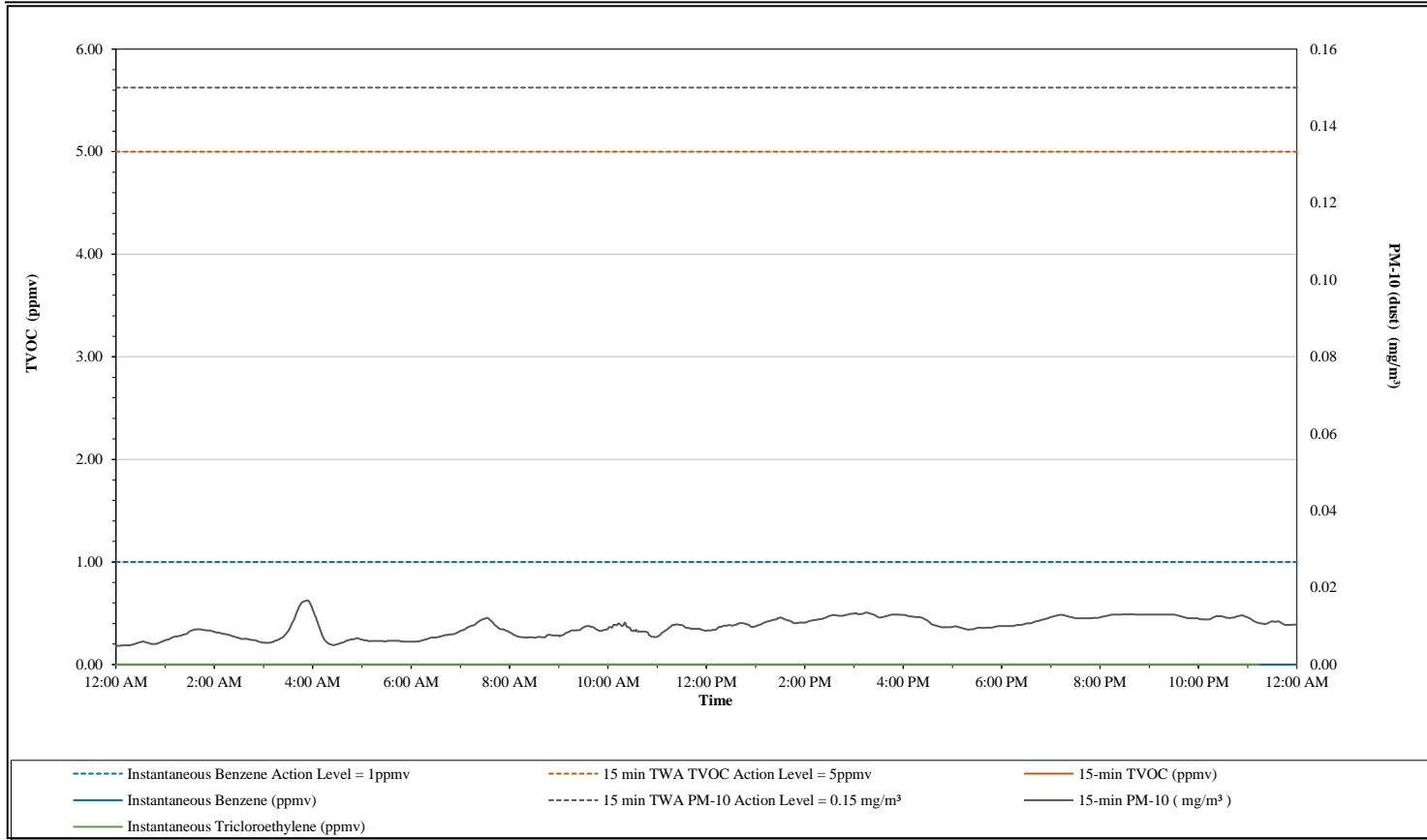
Attachments:

Daily Data Summary – Air Monitoring Stations 1 through 5

Prepared by: Matt DiLroenzo
Engineer I

Reviewed by: Dan Amate
Associate Principal

AMS 1



----- Instantaneous Benzene Action Level = 1ppmv
 ----- 15 min TWA TVOC Action Level = 5ppmv
 ----- 15-min TVOC (ppmv)
 ----- Instantaneous Benzene (ppmv)
 ----- 15 min TWA PM-10 Action Level = 0.15 mg/m³
 ----- 15-min PM-10 (mg/m³)
 ----- Instantaneous Trichloroethylene (ppmv)

Wind Data Summary

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

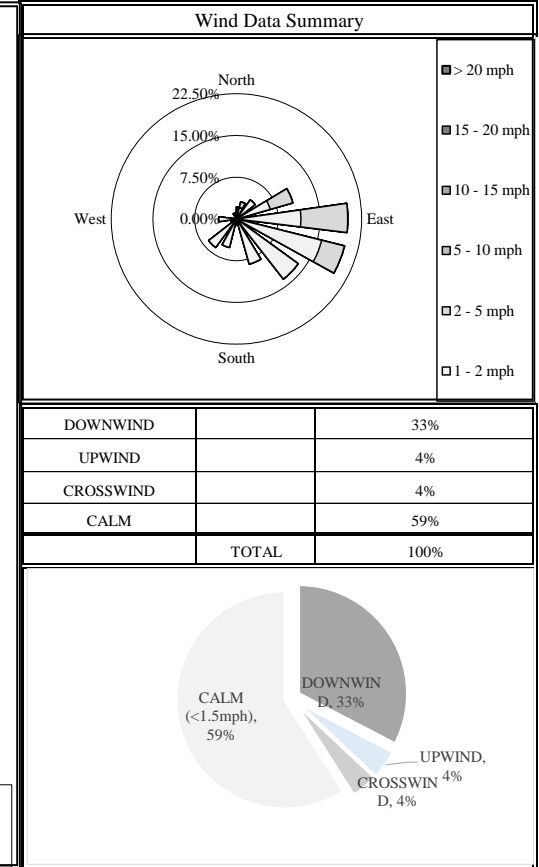
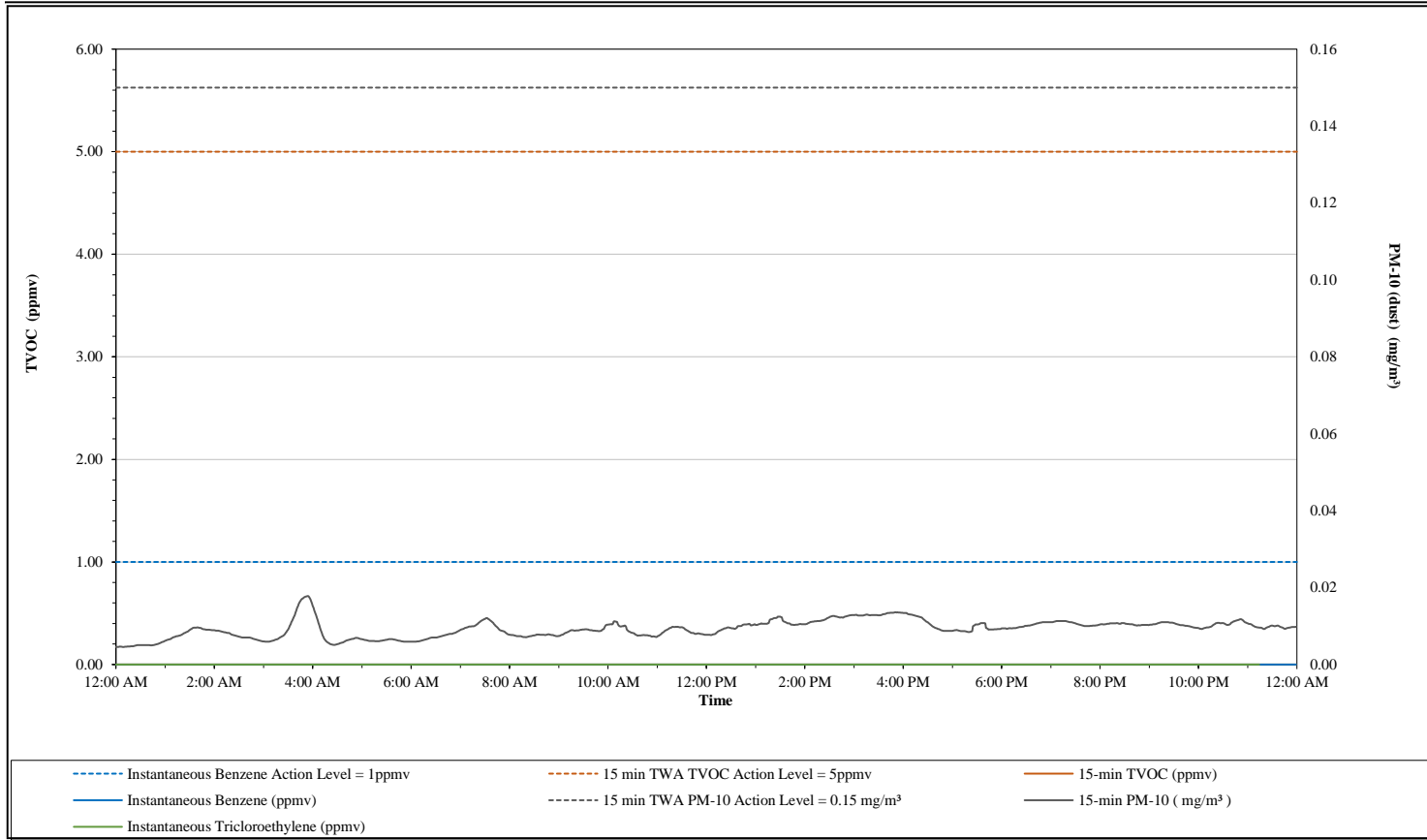
DOWNWIND		15%
UPWIND		14%
CROSSWIND		12%
CALM		59%
TOTAL		100%

15 Minute TWA Data Summary Statistics			
TVOC min =	0.00	PM-10 min =	0.00
TVOC max =	0.00	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

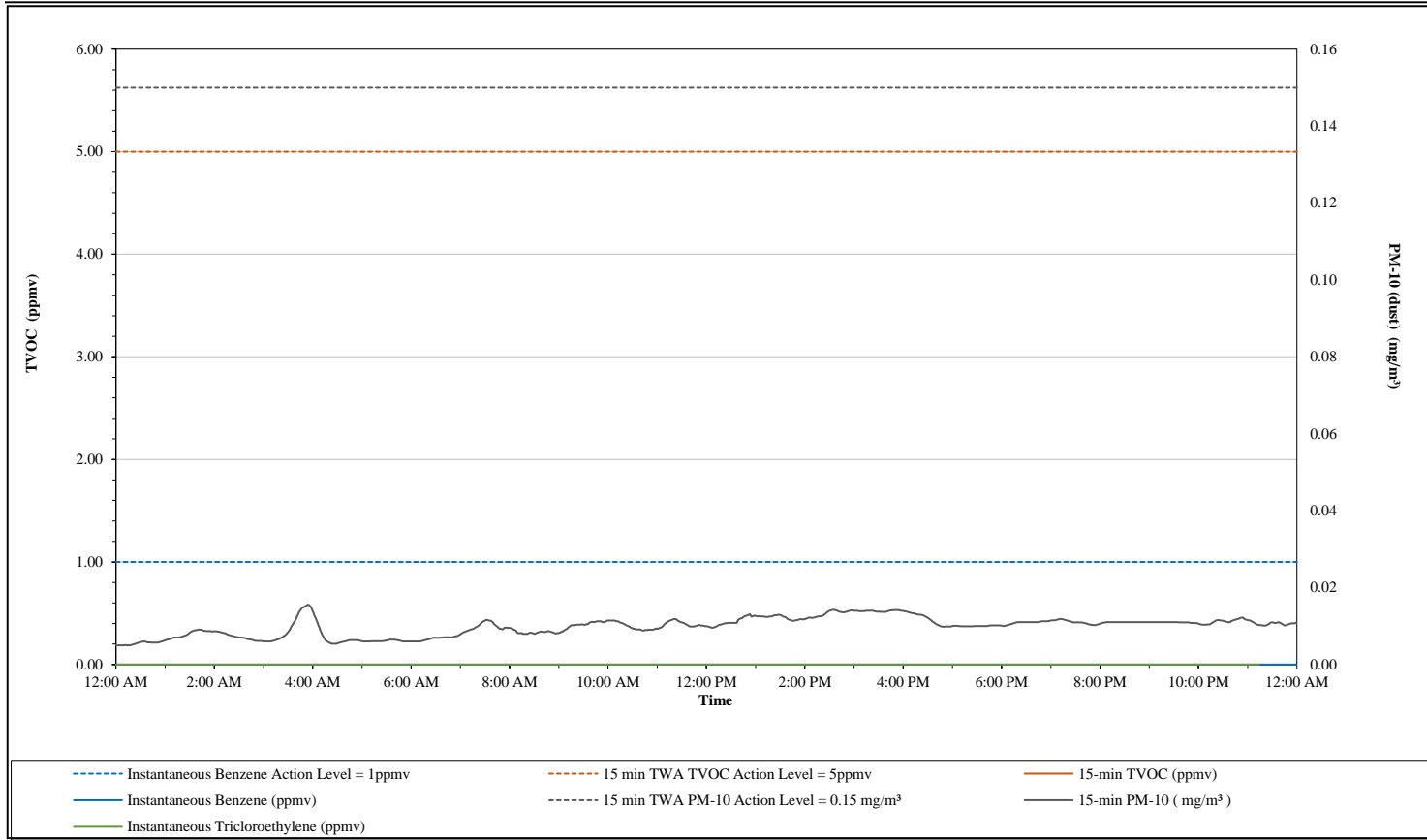
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AMS 2



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

AMS 3



Wind Data Summary

DOWNWIND		25%
UPWIND		6%
CROSSWIND		10%
CALM		59%
TOTAL		100%

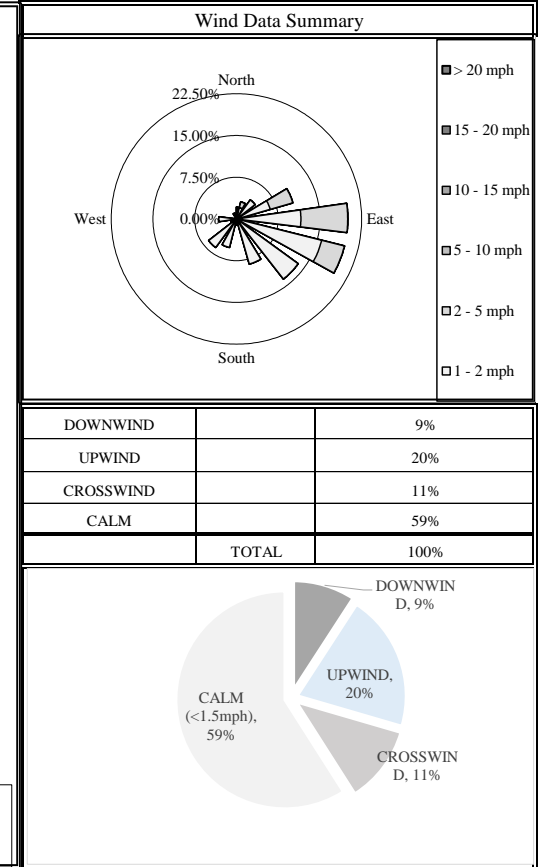
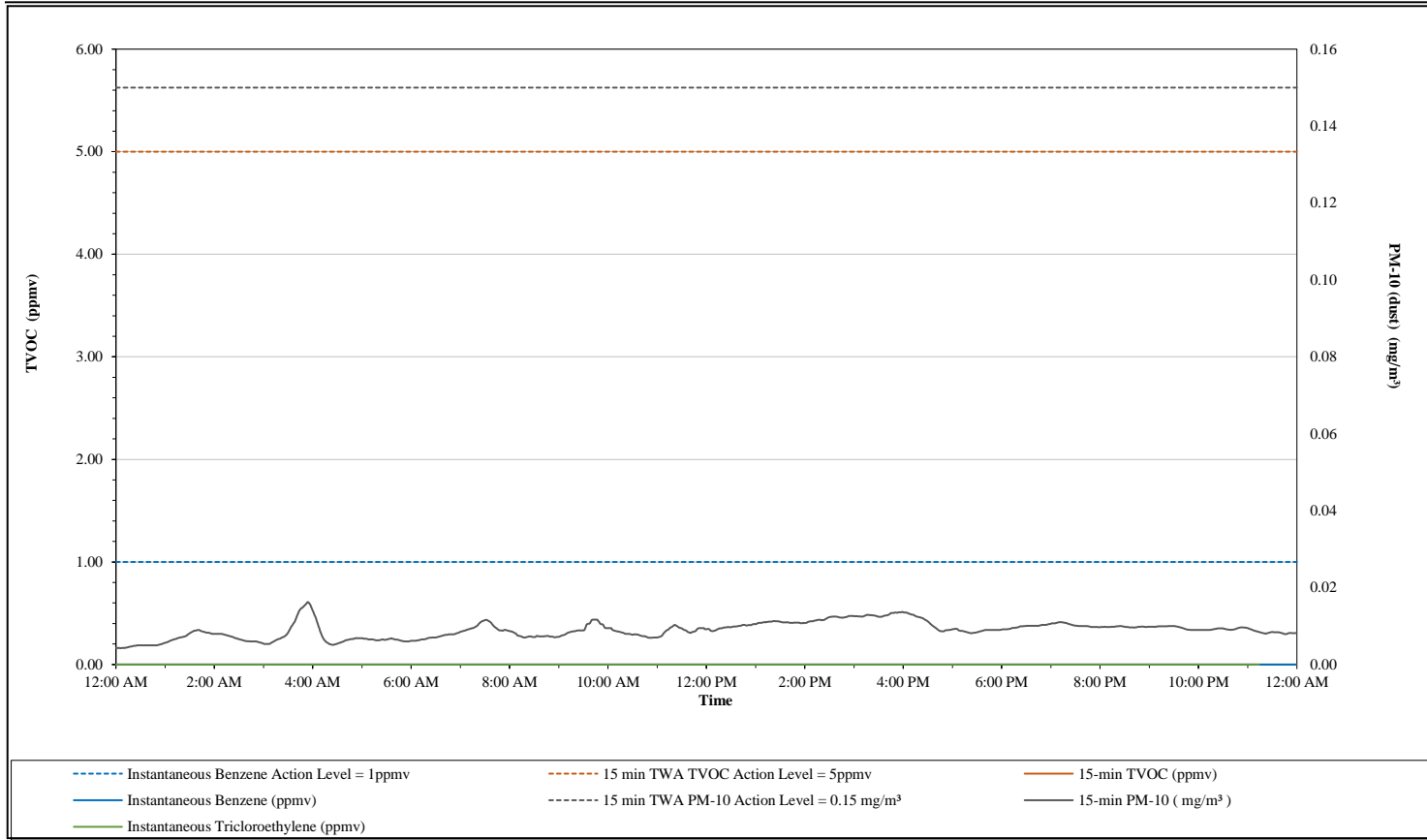
15 Minute TWA Data Summary Statistics			
TVOC min =	0.00	PM-10 min =	0.00
TVOC max =	0.00	PM-10 max =	0.02
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.01

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

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AMS 4



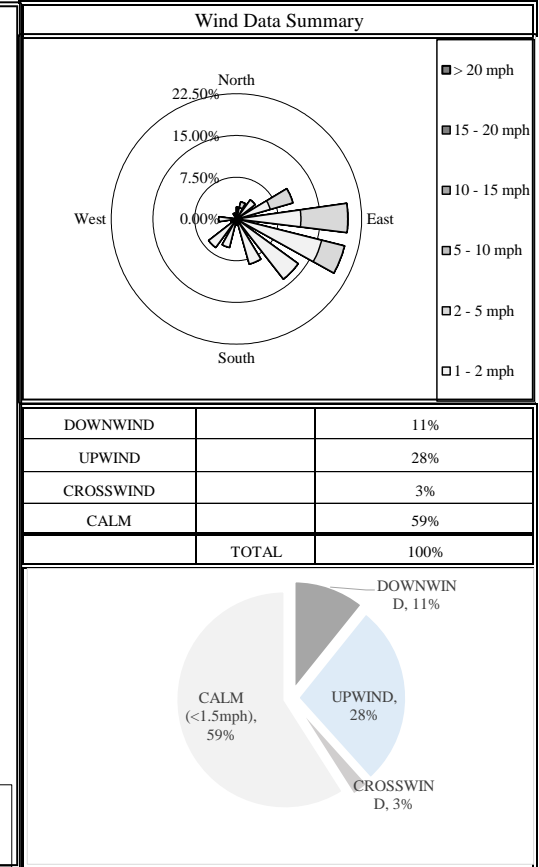
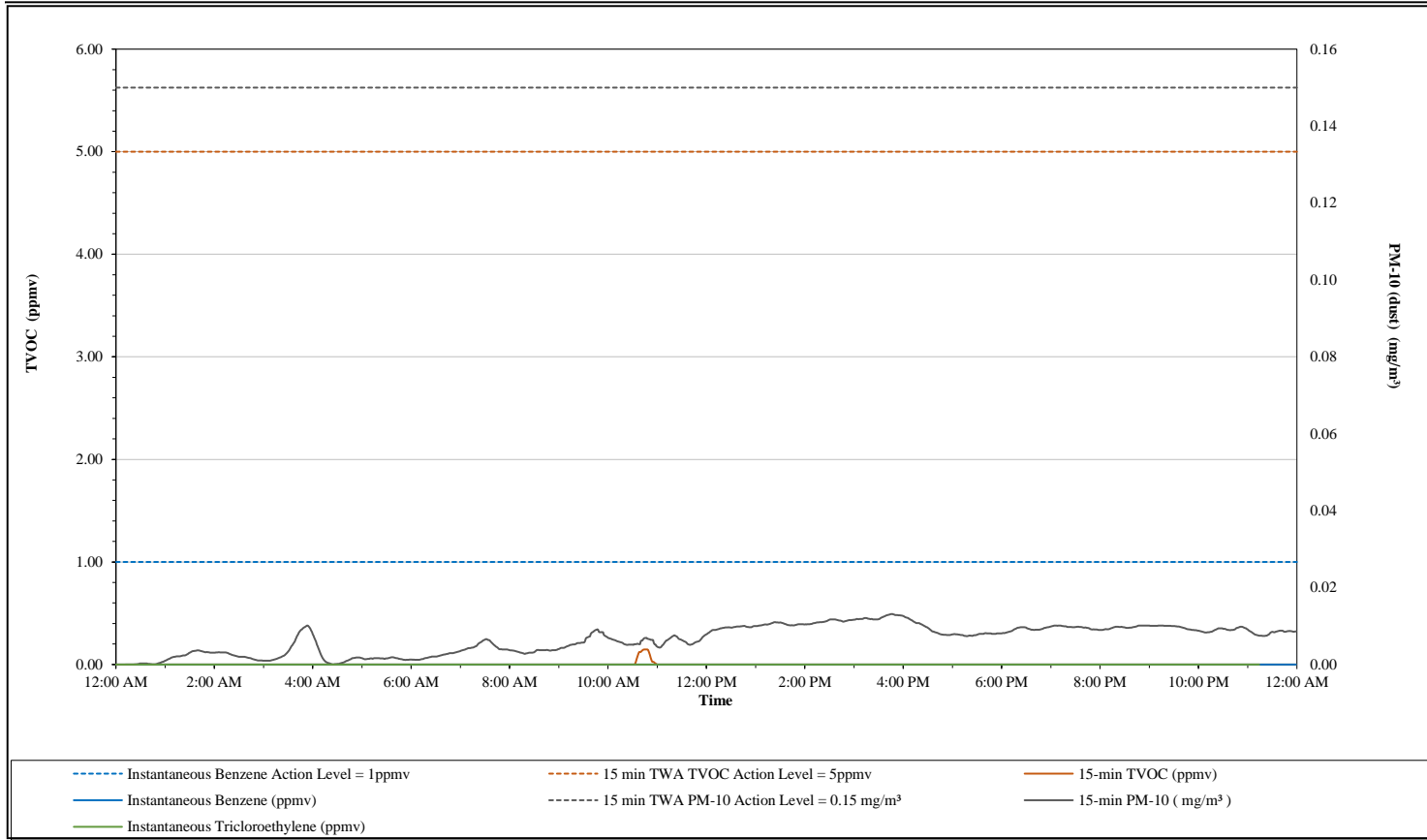
15 Minute TWA Data Summary Statistics			
TVOC min =	0.00	PM-10 min =	0.00
TVOC max =	0.00	PM-10 max =	0.02
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.01

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

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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 =	0.15	PM-10 max =	0.01	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.01				