



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

Daily CAMP Report

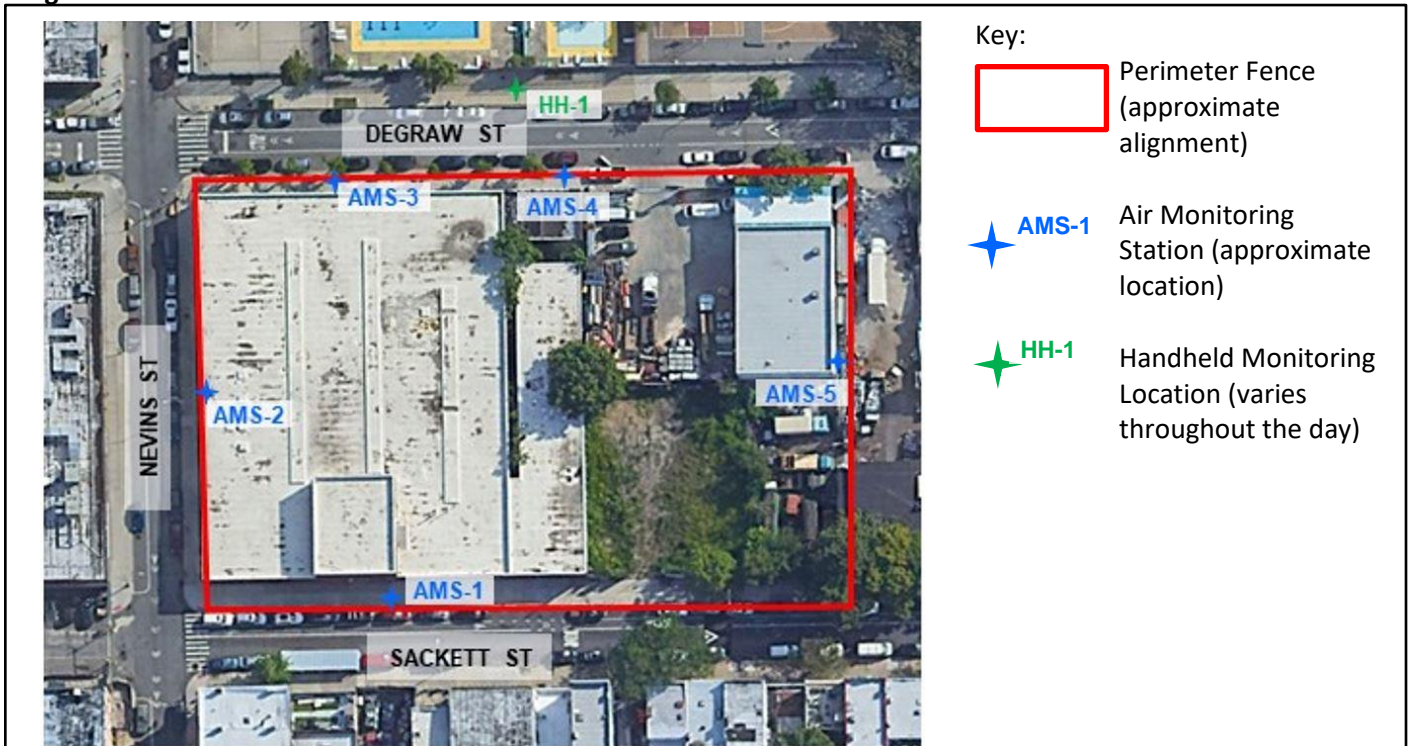
DATE: 08/09/24
 FILE NO: 03.0034060.10

Daily Report No.: 725

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, August 09, 2024		
Weather	Temperature: 71.10 – 83.50°F	Precipitation: 0.03 in	Relative Humidity: 89.46%
	Wind Speed: 0.43 – 5.27 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 removing the Parcel IV holder, operated the VMS, and transported 24 truckloads of non-hazardous soil to Clean Earth of New Castle from the Red Zone for treatment. CEI installed bracing in the Parcel IV holder cofferdam. CEI refueled equipment, received a delivery, and performed general housekeeping. 		
Community Inquiries	<ul style="list-style-type: none"> None 		
Other	<ul style="list-style-type: none"> Charles Lambert (WSP) visited the Site. Matt Frankel (Langan) visited the Site. 		

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
08/09/2024	8:30 AM	HH-1	0.0	0.041	Cloudy
08/09/2024	10:30 AM	HH-1	0.0	0.052	Cloudy
08/09/2024	12:30 PM	HH-1	0.0	0.056	Cloudy
08/09/2024	2:30 PM	HH-1	0.0	0.047	Cloudy

TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
08/09/2024	8:30 AM	NO	NO	Cloudy
08/09/2024	10:30 AM	NO	NO	Cloudy
08/09/2024	12:30 PM	NO	NO	Cloudy
08/09/2024	2:30 PM	NO	NO	Cloudy

Attachments:

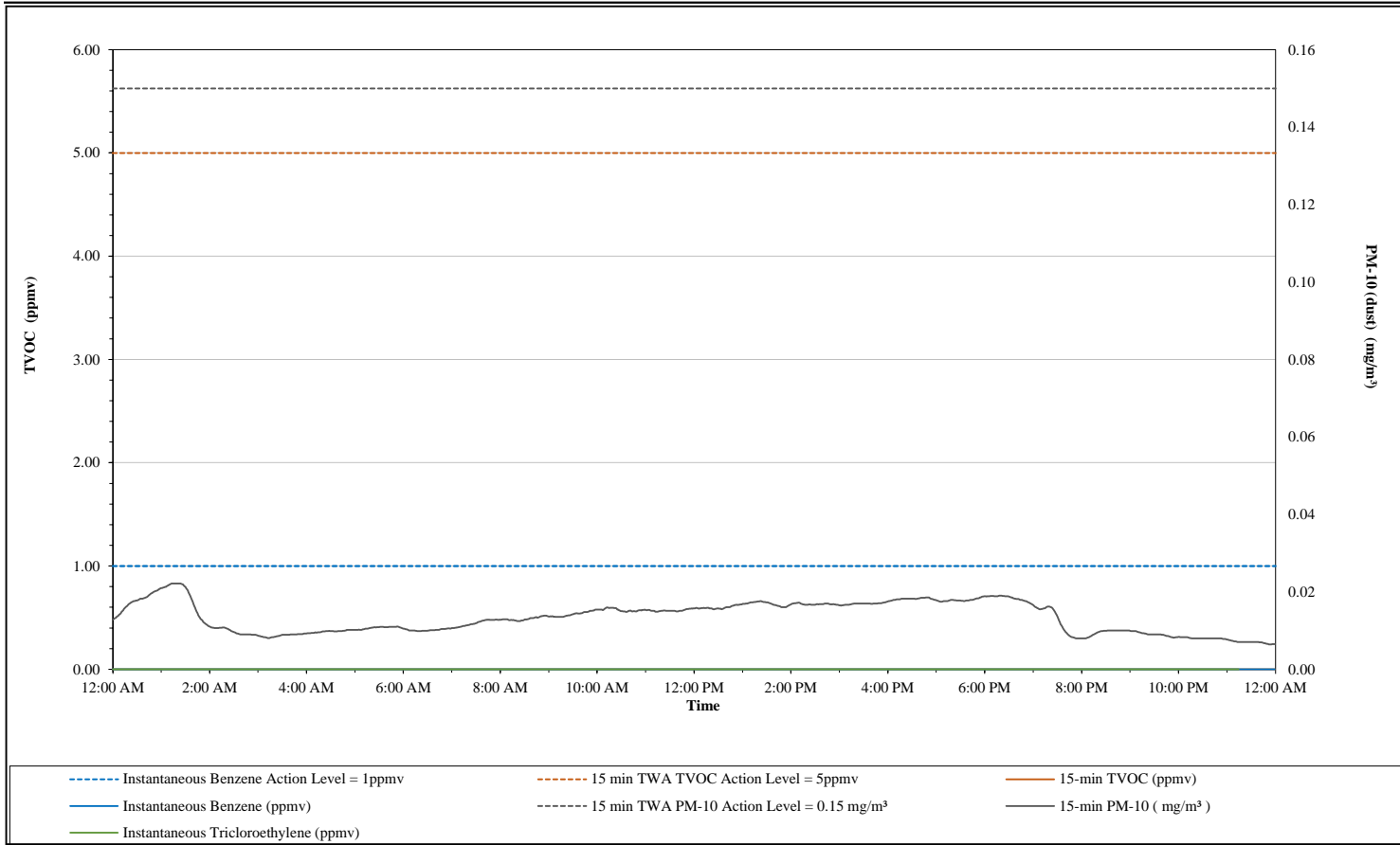
Daily Data Summary – Air Monitoring Stations 1 through 5

Prepared by: Jazlyn Natalie
 Geologist I

Reviewed by: Dan Amate
 Associate Principal

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 Brooklyn, NY

AMS 1



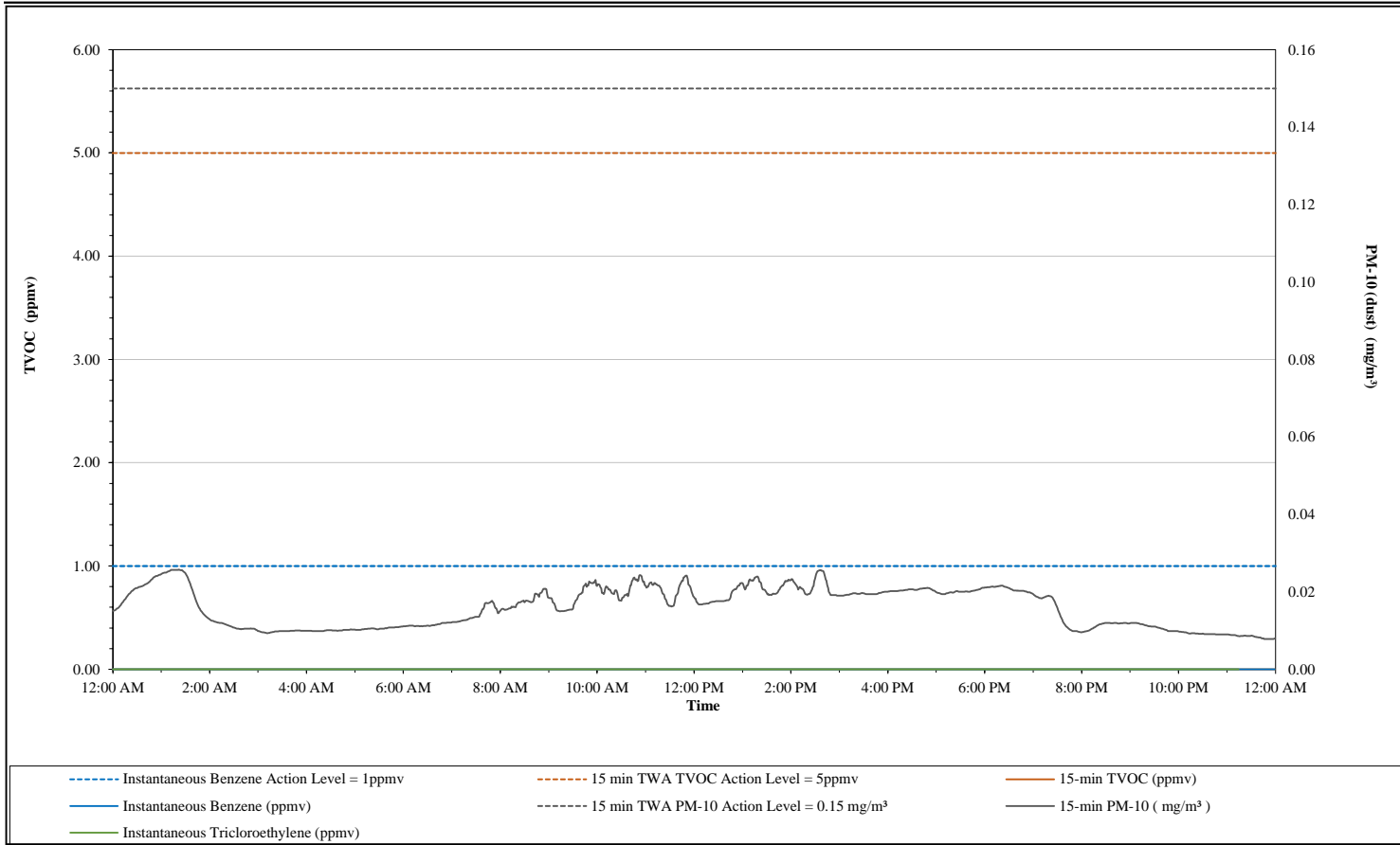
Wind Data Summary

DOWNWIND		32%
UPWIND		30%
CROSSWIND		17%
CALM		22%
TOTAL		100%

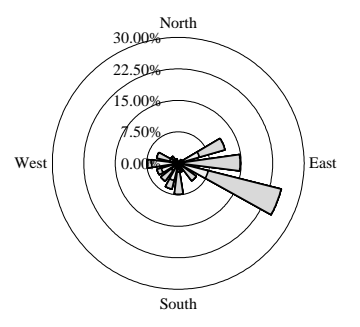
15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.01	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.00	PM-10 max =	0.02	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.01				

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AMS 2

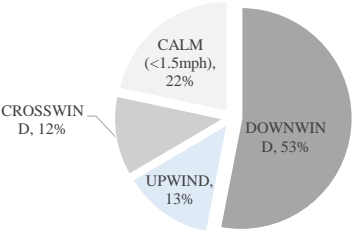


Wind Data Summary



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

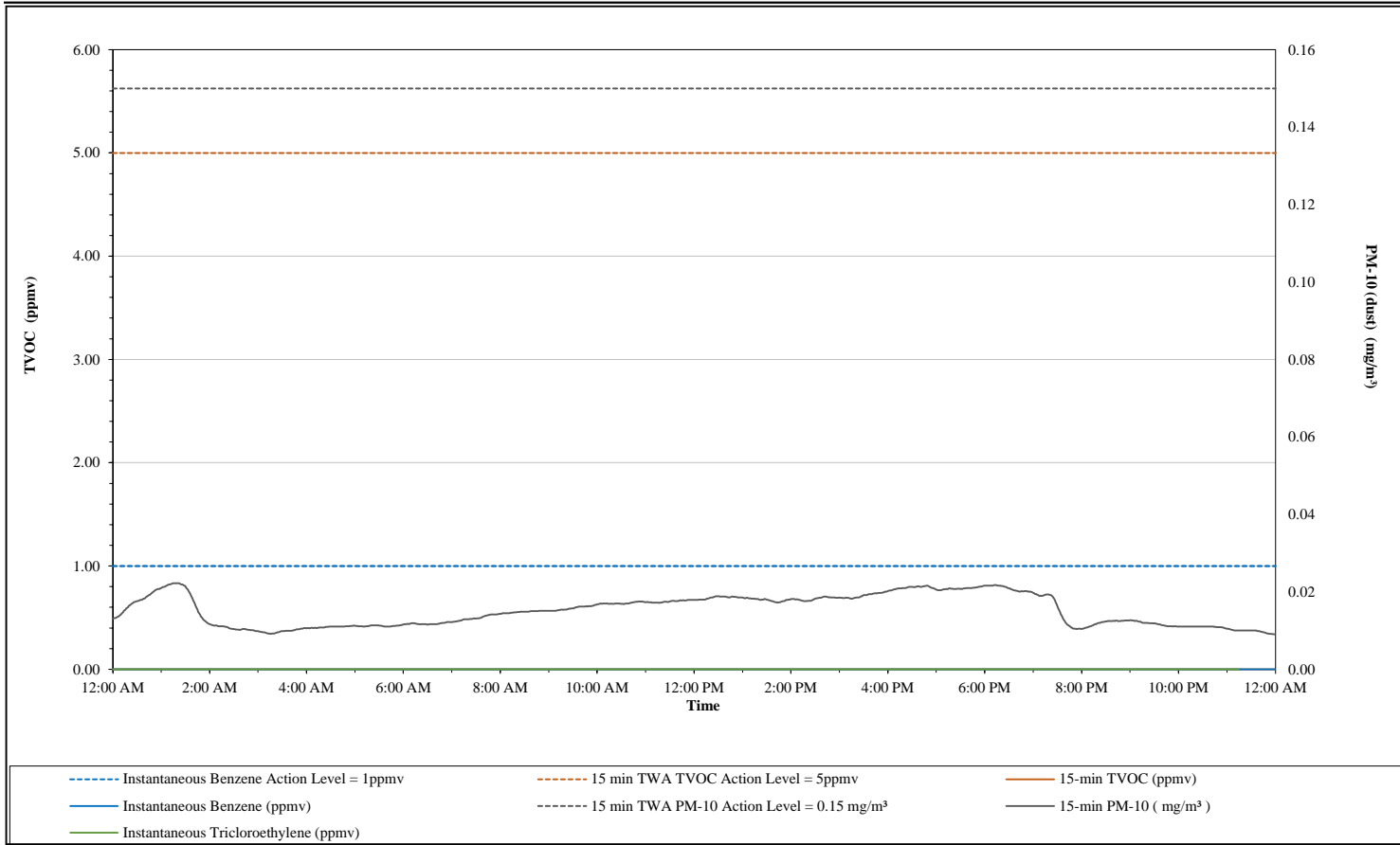
DOWNWIND		53%
UPWIND		13%
CROSSWIND		12%
CALM		22%
TOTAL		100%



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 =	0.00	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 3



Wind Data Summary

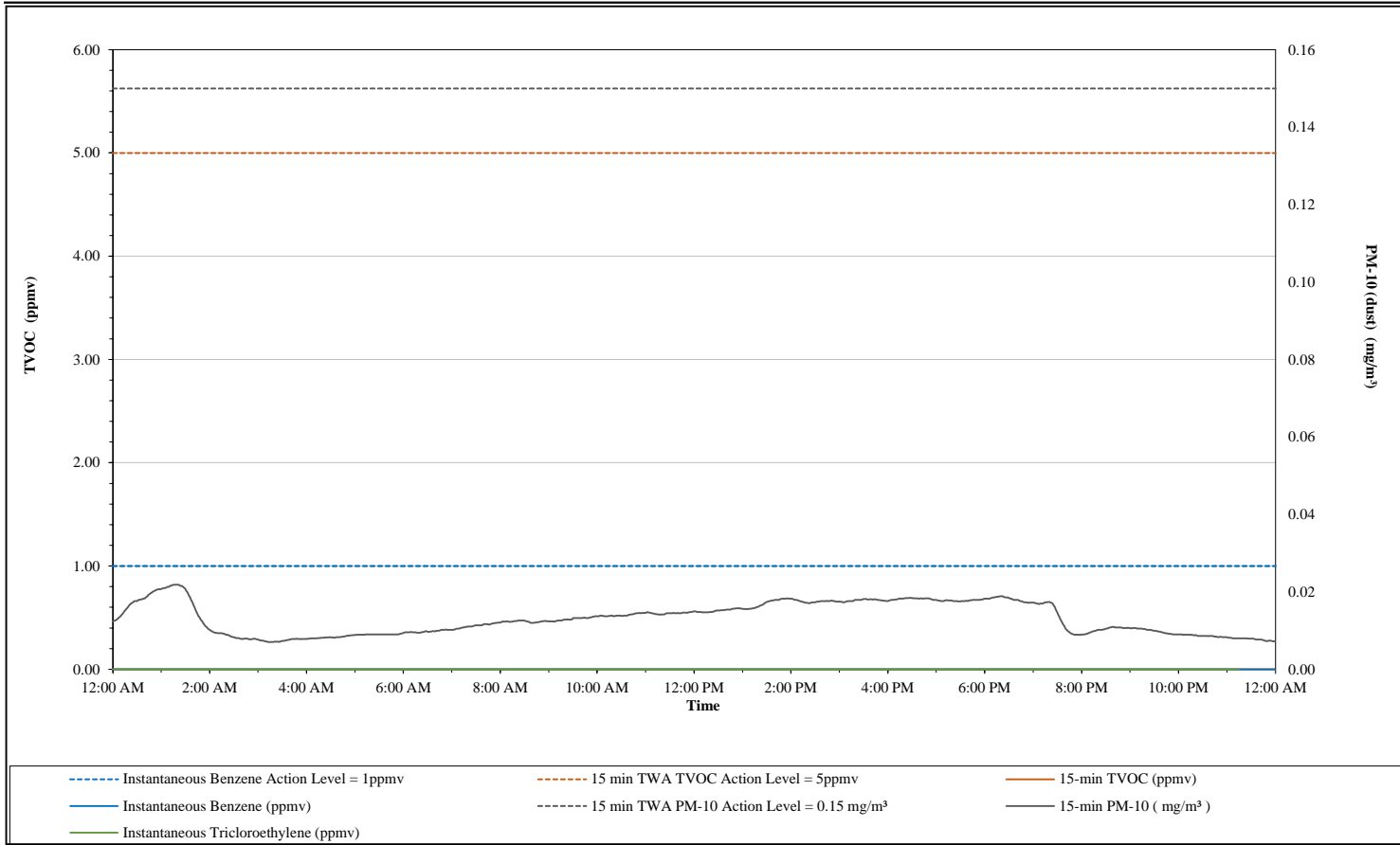
- > 20 mph
- 15 - 20 mph
- 10 - 15 mph
- 5 - 10 mph
- 2 - 5 mph
- 1 - 2 mph

DOWNWIND		44%
UPWIND		19%
CROSSWIND		15%
CALM		22%
TOTAL		100%

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

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AMS 4



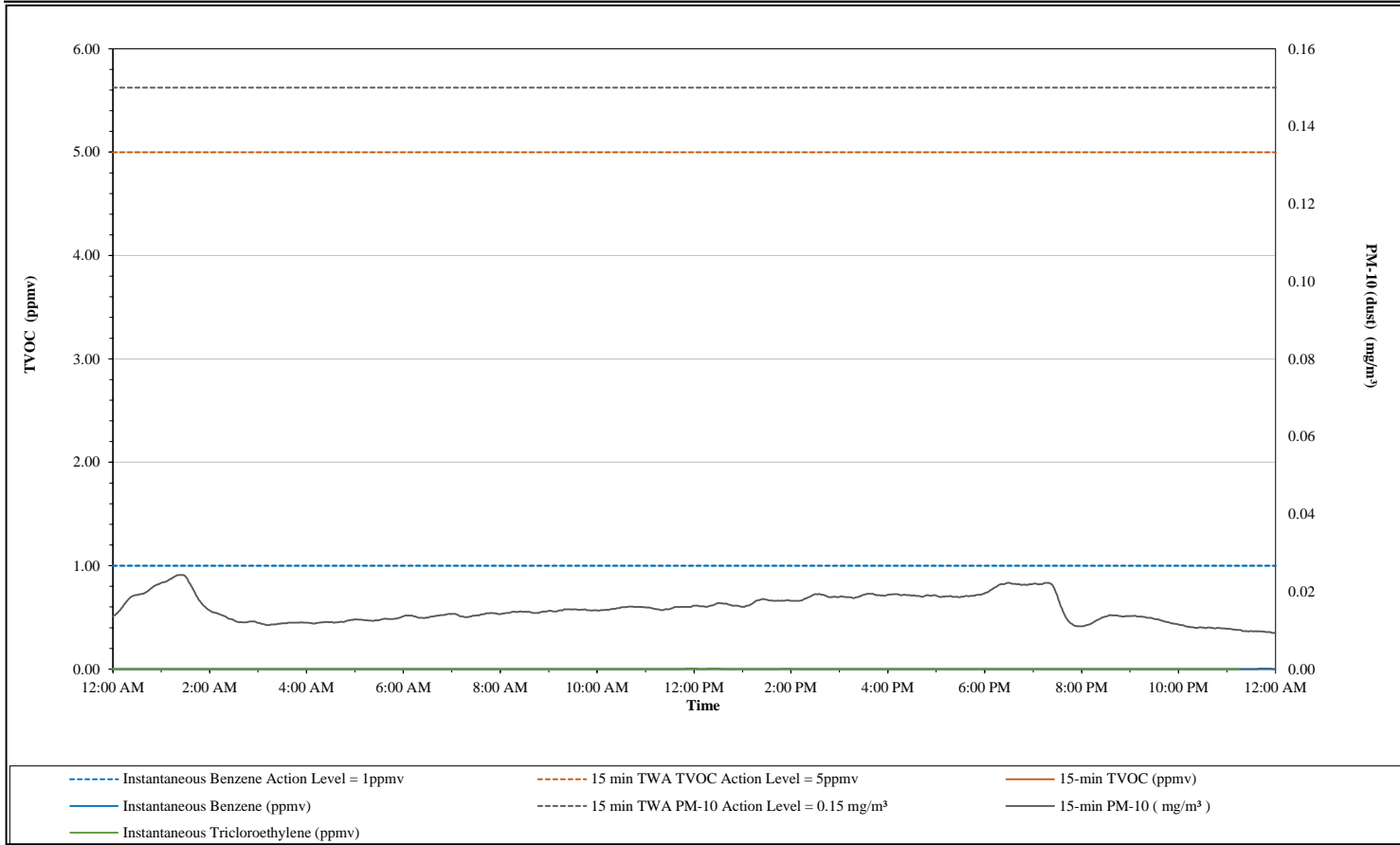
Wind Data Summary

DOWNWIND		20%
UPWIND		32%
CROSSWIND		27%
CALM		22%
TOTAL		100%

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

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AMS 5



Wind Data Summary

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

DOWNWIND		28%
UPWIND		43%
CROSSWIND		8%
CALM		22%
TOTAL		100%

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