



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

Daily CAMP Report

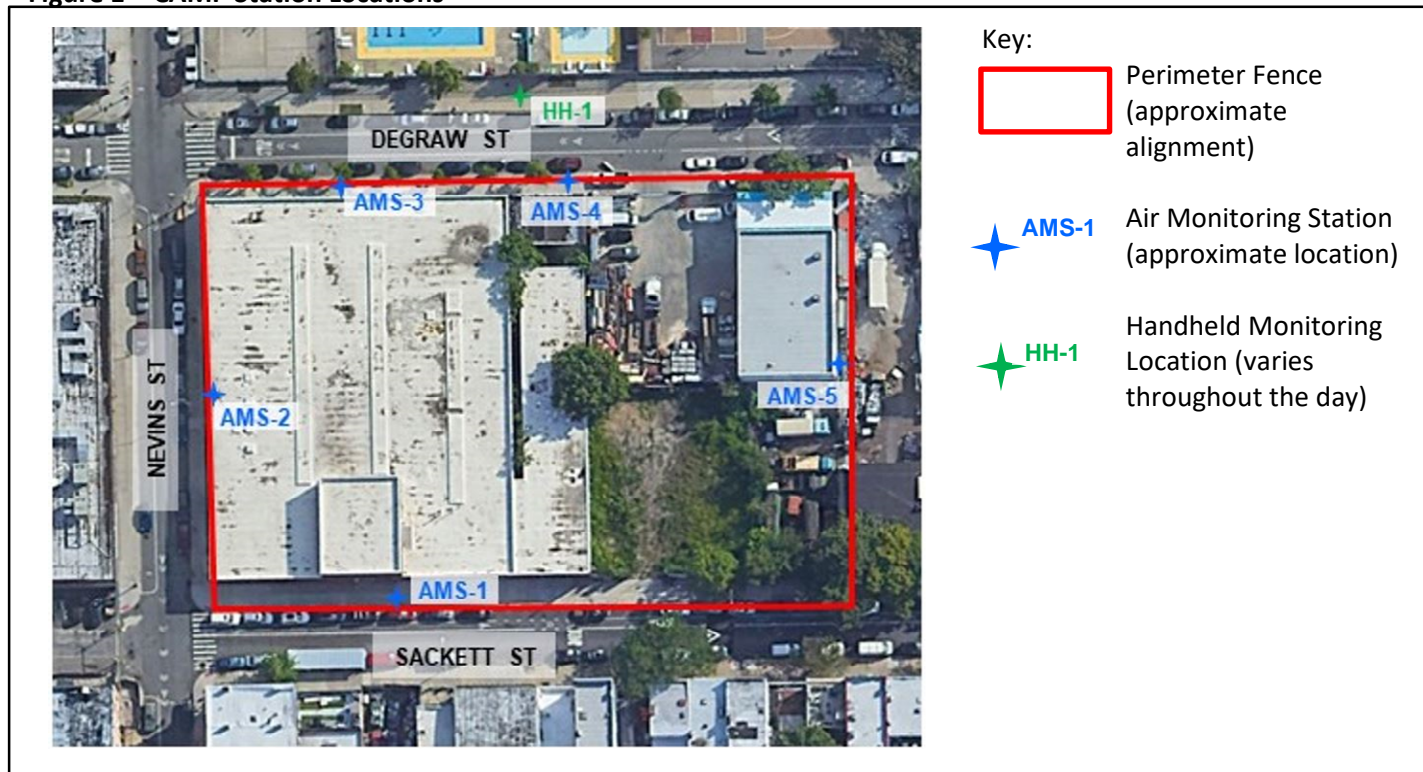
DATE: 07/08/24
 FILE NO: 03.0034060.10

Daily Report No.: 693

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:	Monday, July 8, 2024		
Weather	Temperature: 75.70 – 94.10°F	Precipitation: 0.00 in	Relative Humidity: 70.56%
	Wind Speed: 0.11 – 4.63 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 began 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
07/08/2024	8:30 AM	HH-1	0.0	0.048	-
07/08/2024	10:30 AM	HH-1	0.0	0.056	-
07/08/2024	12:30 PM	HH-1	0.0	0.067	-
07/08/2024	2:30 PM	HH-1	0.0	0.044	-

TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
07/08/2024	8:30 AM	NO	NO	-
07/08/2024	10:30 AM	NO	NO	-
07/08/2024	12:30 PM	NO	NO	-
07/08/2024	2:30 PM	NO	NO	-

Attachments:

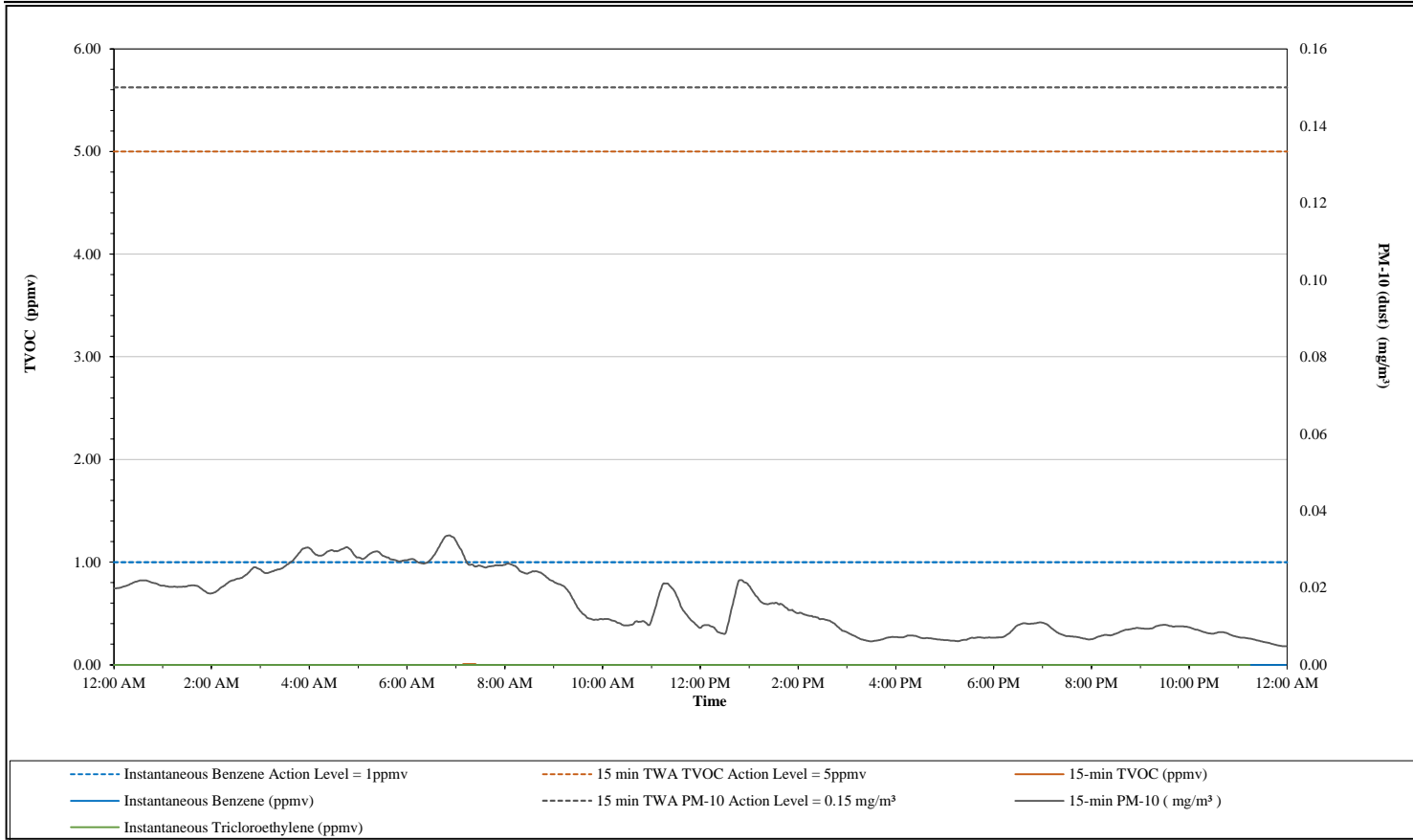
Daily Data Summary – Air Monitoring Stations 1 through 5

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AirLogics LLC Perimeter Air Monitoring Systems
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 Brooklyn, NY

AMS 1



Wind Data Summary

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

DOWNWIND		17%
UPWIND		13%
CROSSWIND		9%
CALM		61%
TOTAL		100%

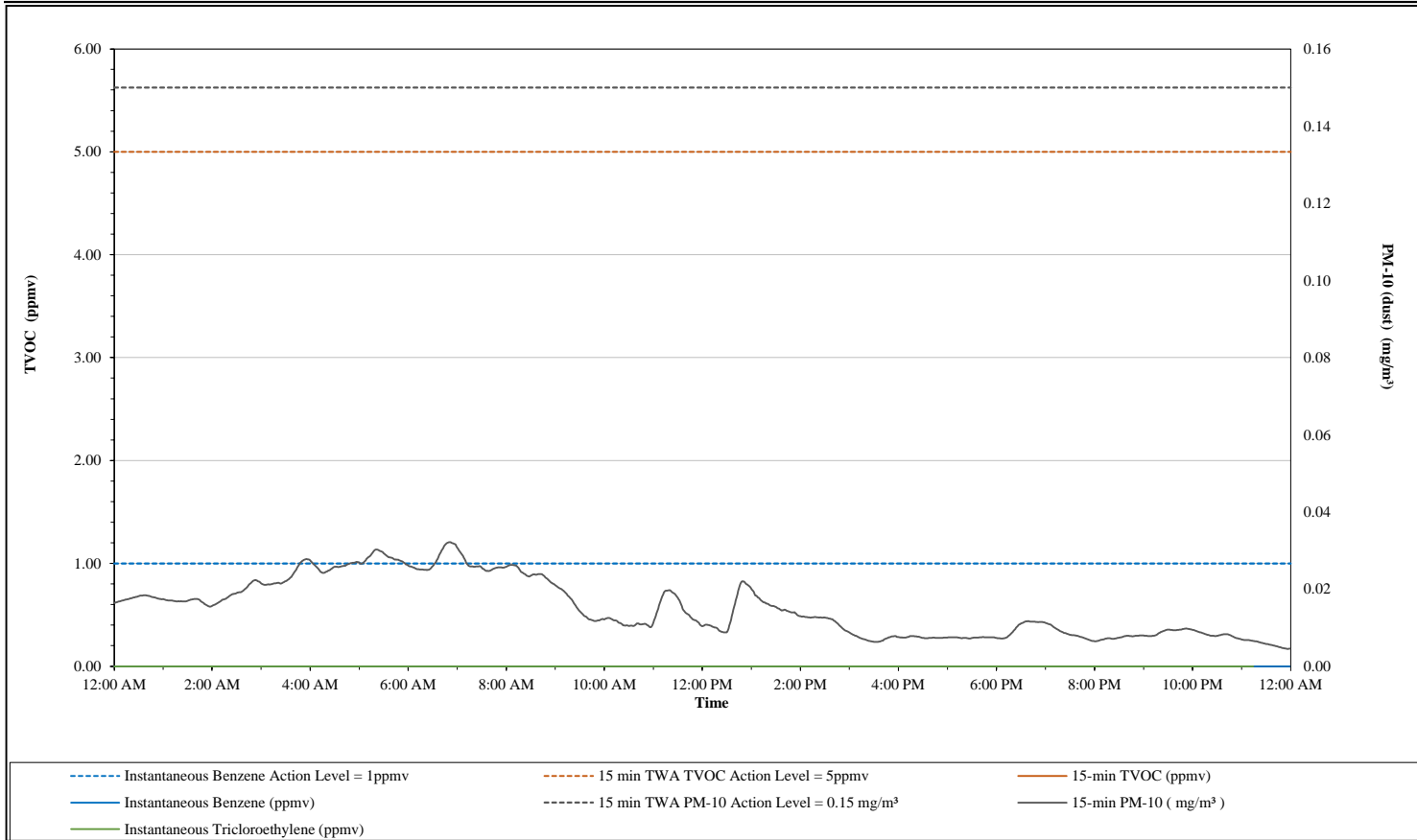
DOWNWIND, 17%
 UPWIND, 13%
 CROSSWIND, 9%
 CALM (<1.5mph), 61%

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



Wind Data Summary

North
30.00%
22.50%
15.00%
7.50%
0.00%
West East
South

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

DOWNWIND		29%
UPWIND		5%
CROSSWIND		5%
CALM		61%
TOTAL		100%

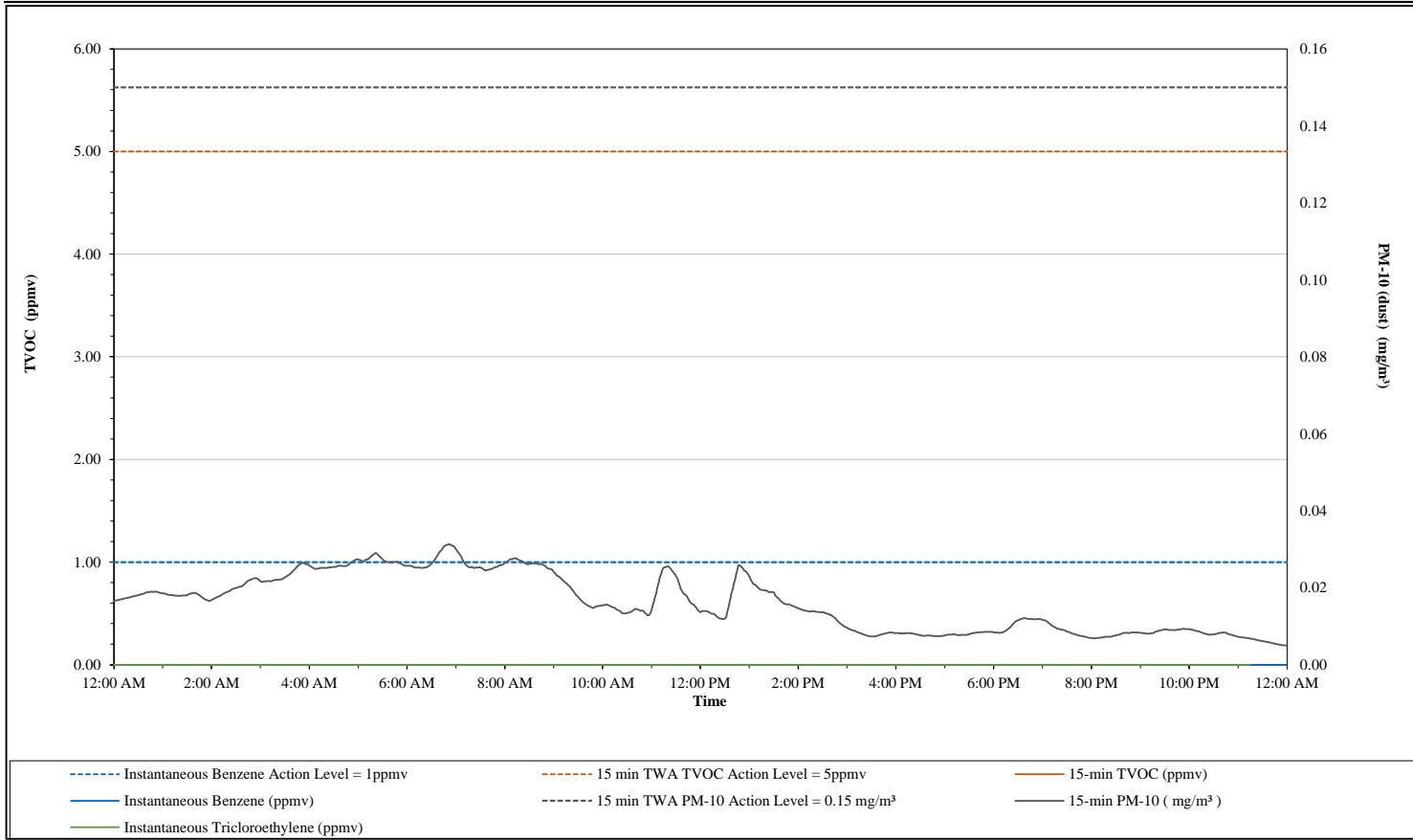
CALM (<1.5mph), 61%
DOWNWIND, 29%
UPWIND, CROSSWIND, 5%

15 Minute TWA Data Summary Statistics			
TVOC min =	0.00	PM-10 min =	0.00
TVOC max =	0.00	PM-10 max =	0.03
TVOC 24hr Avg =	0.00	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 3



Wind Data Summary

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

DOWNWIND		22%
UPWIND		9%
CROSSWIND		8%
CALM		61%
TOTAL		100%

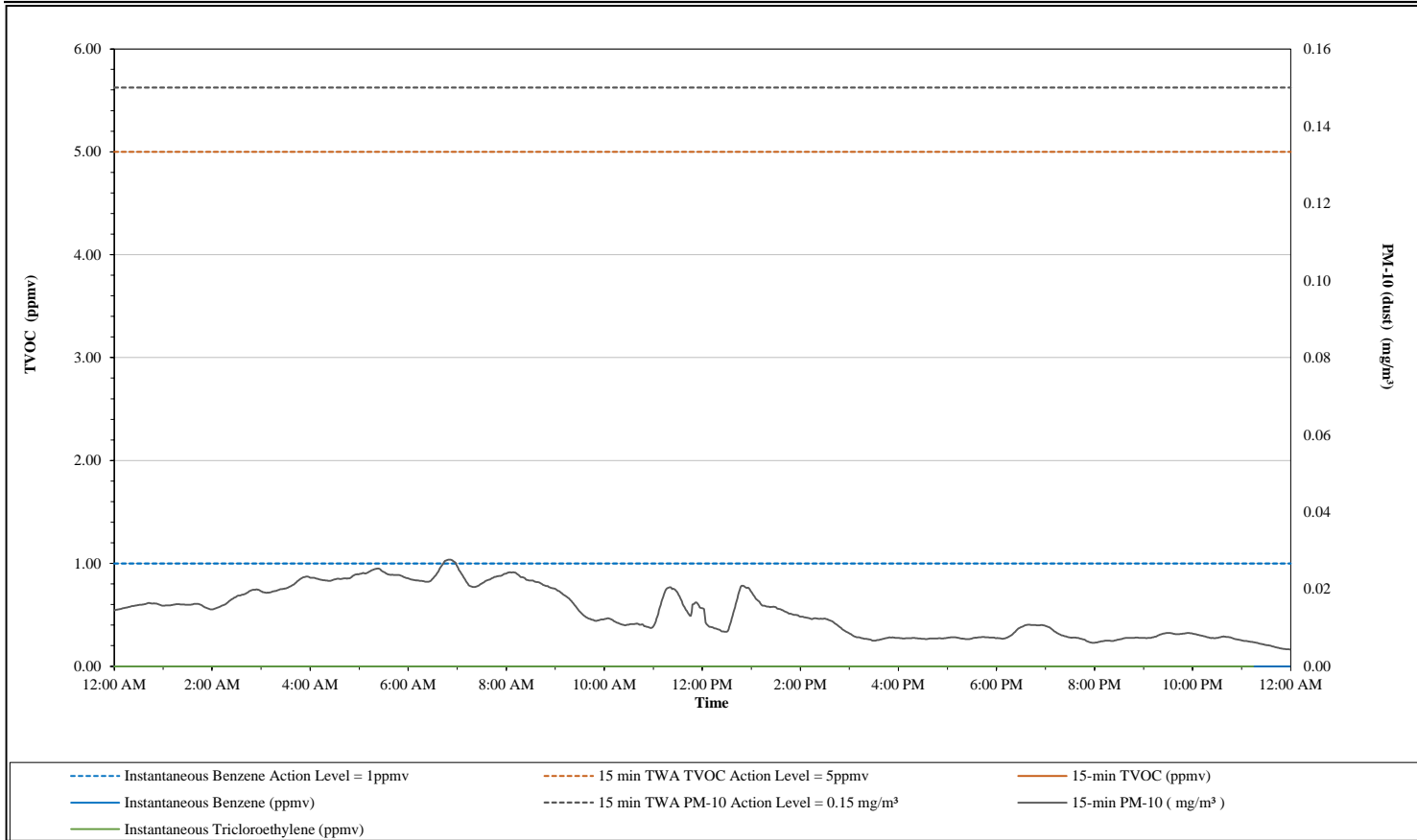
DOWNWIND D, 22%
 UPWIND, 9%
 CROSSWIND D, 8%
 CALM (<1.5mph), 61%

15 Minute TWA Data Summary Statistics			
TVOC min =	0.00	PM-10 min =	0.01
TVOC max =	0.00	PM-10 max =	0.03
TVOC 24hr Avg =	0.00	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 4



Wind Data Summary

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

DOWNWIND		6%
UPWIND		20%
CROSSWIND		13%
CALM		61%
TOTAL		100%

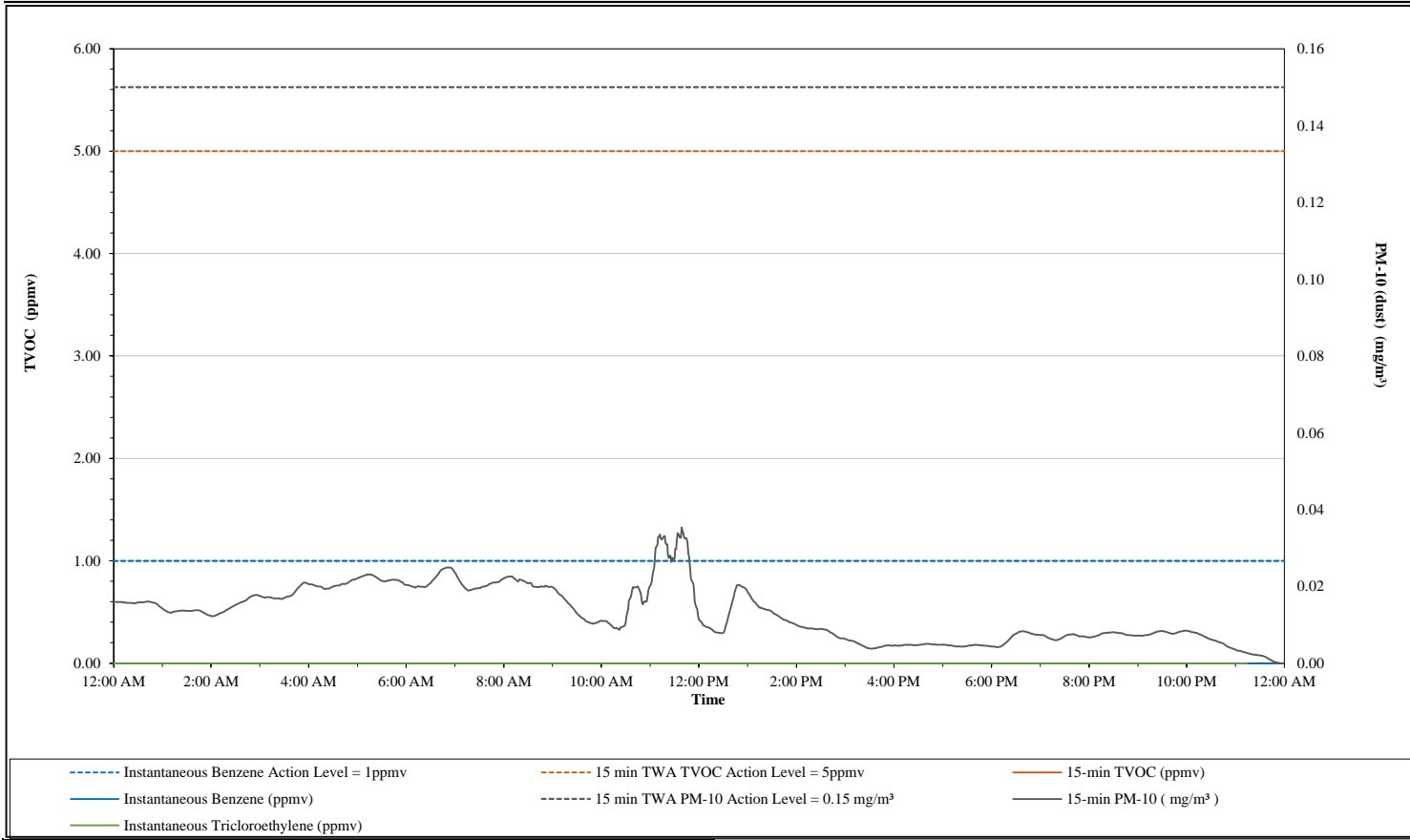
DOWNWIND D, 6%
 UPWIND, 20%
 CROSSWIND D, 13%
 CALM (<1.5mph), 61%

15 Minute TWA Data Summary Statistics			
TVOC min =	0.00	PM-10 min =	0.00
TVOC max =	0.00	PM-10 max =	0.03
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



Wind Data Summary

DOWNWIND		11%
UPWIND		25%
CROSSWIND		3%
CALM		61%
TOTAL		100%

15 Minute TWA Data Summary Statistics			
TVOC min =	0.00	PM-10 min =	0.00
TVOC max =	0.00	PM-10 max =	0.04
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