



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

Daily CAMP Report

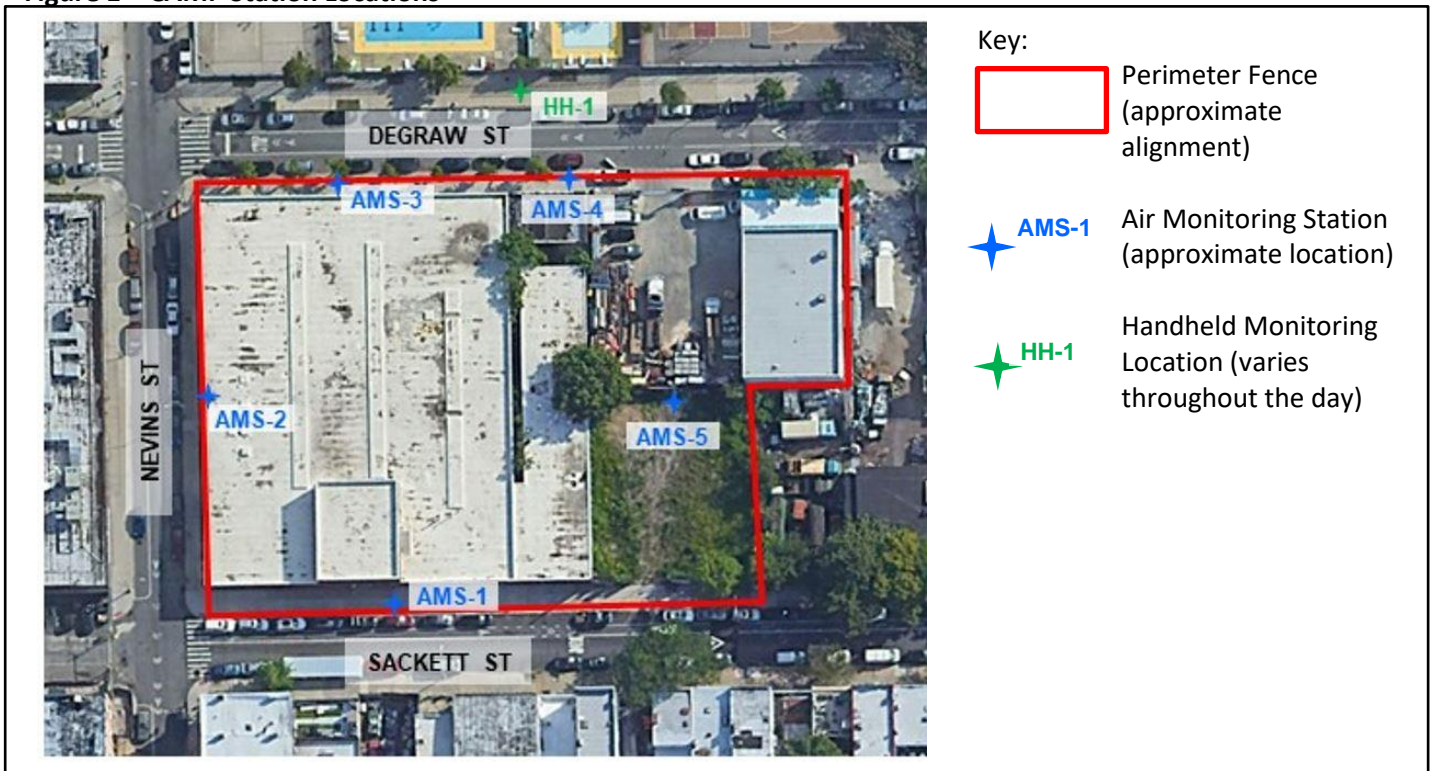
DATE: 02/27/23
 FILE NO: 03.0034060.10

Daily Report No.: 196

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, February 27, 2023		
Weather	Temperature: 32.90 – 46.20°F	Precipitation: 1.01 in	Relative Humidity: 55.08%
	Wind Speed: 1.50 – 21.27 mph	Prevailing Wind Direction: W/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	<ul style="list-style-type: none"> GZA continued CAMP monitoring 24 hours per day. CEI continued backfill of test pits along the Nevins Street property line to expose the gas line. CEI transported nine truckloads of non-hazardous urban fill to WM Fairless for off-site disposal. CEI continued excavation of soil within the TFS. Keller completed load testing tiebacks within the TFS and demobilizing equipment. 		
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
02/27/2023	8:30 AM	HH-1	0.0	0.043	-
02/27/2023	10:30 AM	HH-1	0.0	0.049	-
02/27/2023	12:30 PM	HH-1	0.0	0.034	-
02/27/2023	2:30 PM	HH-1	0.0	0.055	-

TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
02/27/2023	8:30 AM	NO	NO	-
02/27/2023	10:30 AM	NO	NO	-
02/27/2023	12:30 PM	NO	NO	-
02/27/2023	2:30 PM	NO	NO	-

Attachments:

Daily Data Summary – Air Monitoring Stations 1 through 5

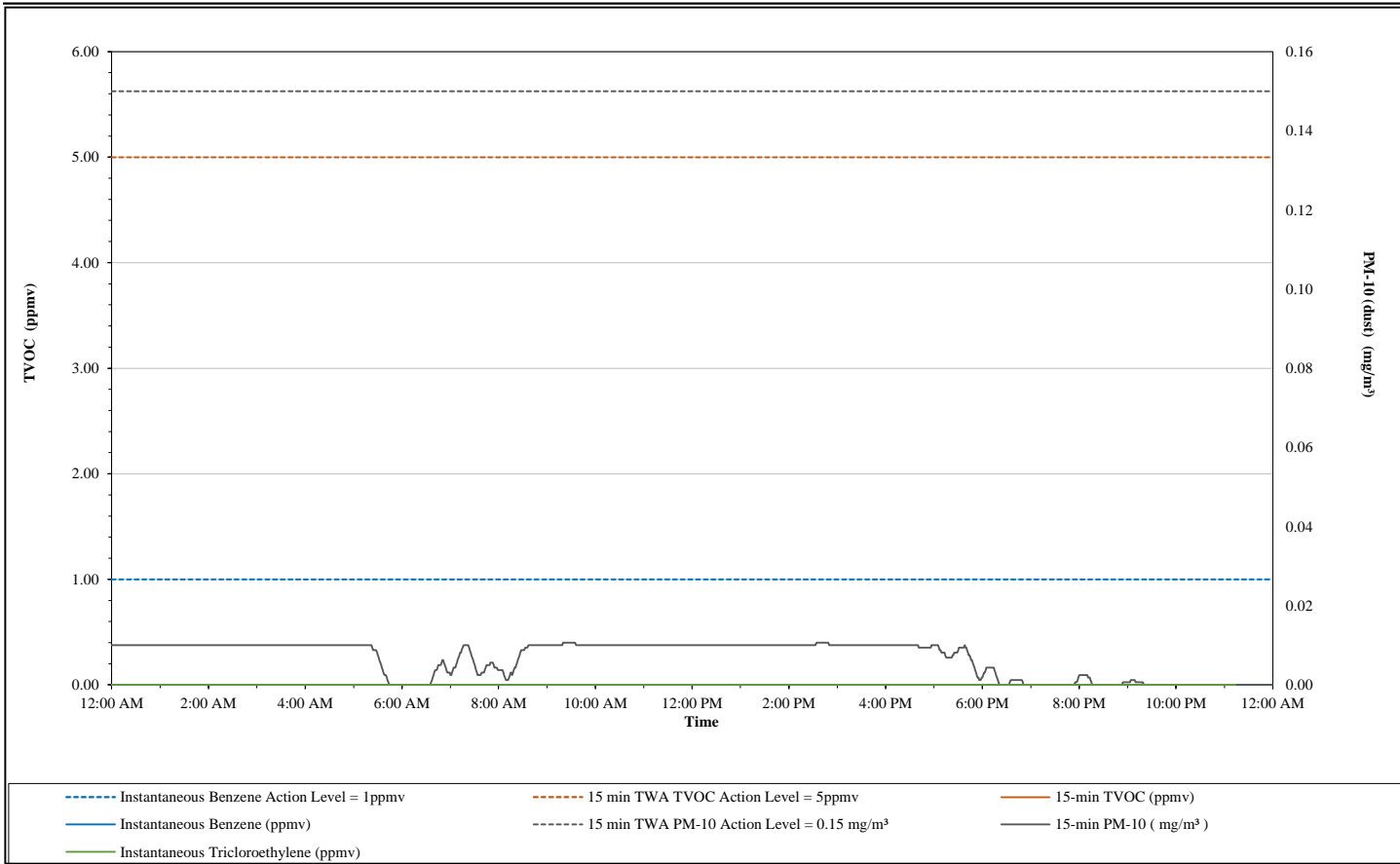
Prepared by: Nolan Quinn
Engineer II

Reviewed by: Dan Amate
Associate Principal

AirLogics LLC Perimeter Air Monitoring Systems

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 Brooklyn, NY

AMS 1



Wind Data Summary

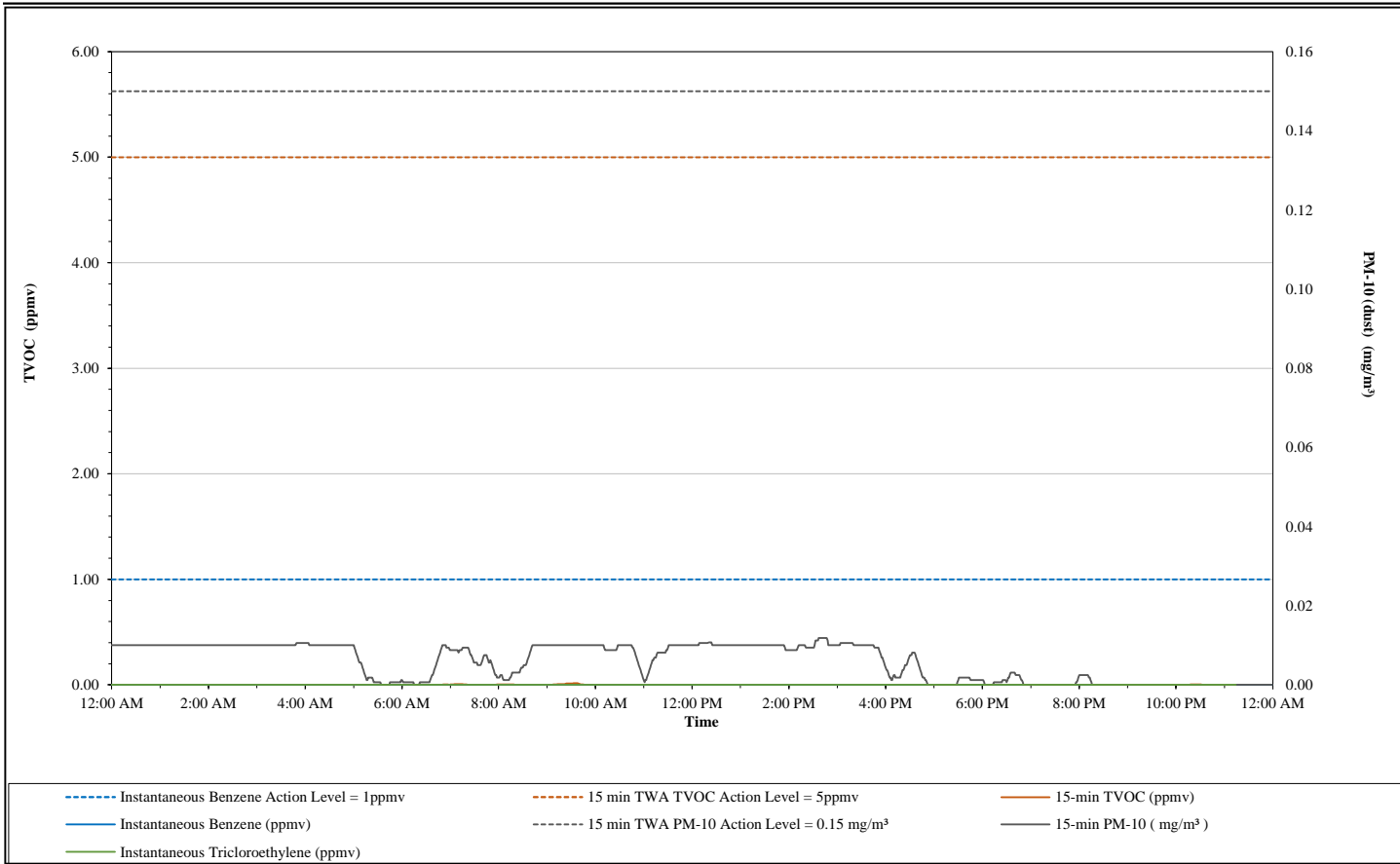
DOWNWIND		1%
UPWIND		90%
CROSSWIND		0%
CALM		9%
	TOTAL	100%

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 =	0.01	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		0%
UPWIND		50%
CROSSWIND		41%
CALM		9%
	TOTAL	100%

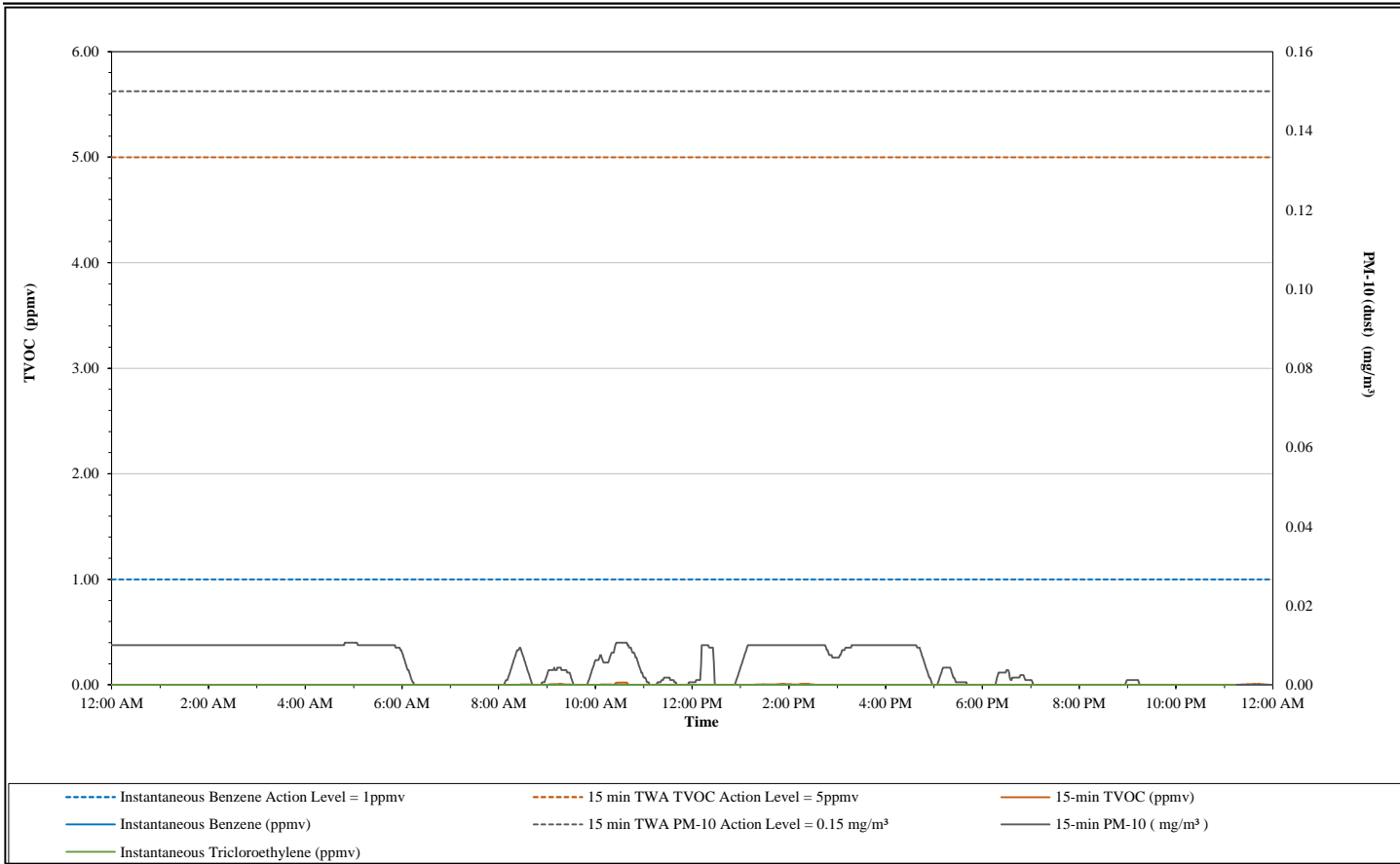
CALM (<1.5mph), 9%
 DOWNWIND D, 0%
 UPWIND, 50%
 CROSSWIND D, 41%

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 =	0.01	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



Wind Data Summary

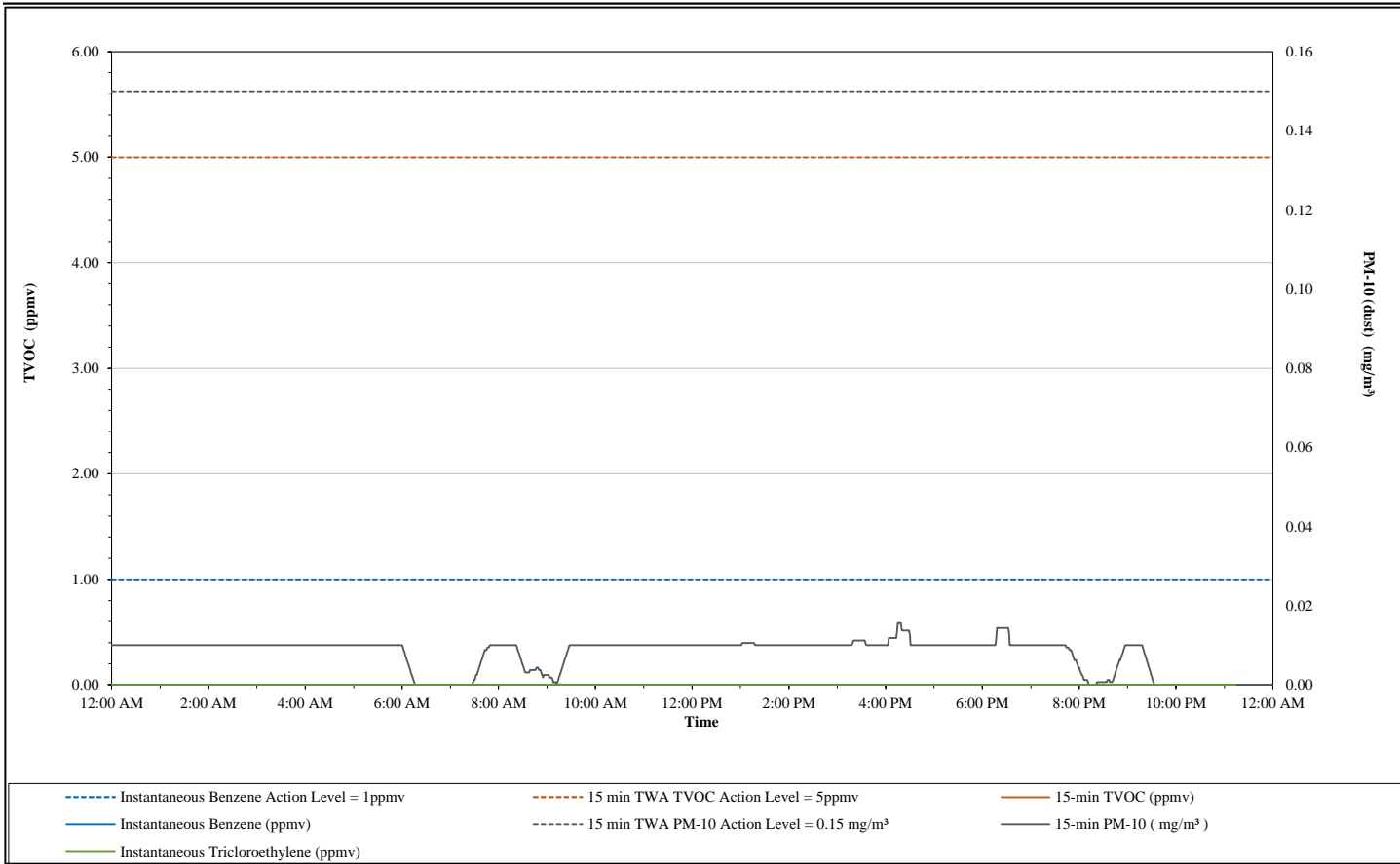
DOWNWIND		1%
UPWIND		90%
CROSSWIND		1%
CALM		9%
TOTAL		100%

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

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AMS 4



Wind Data Summary

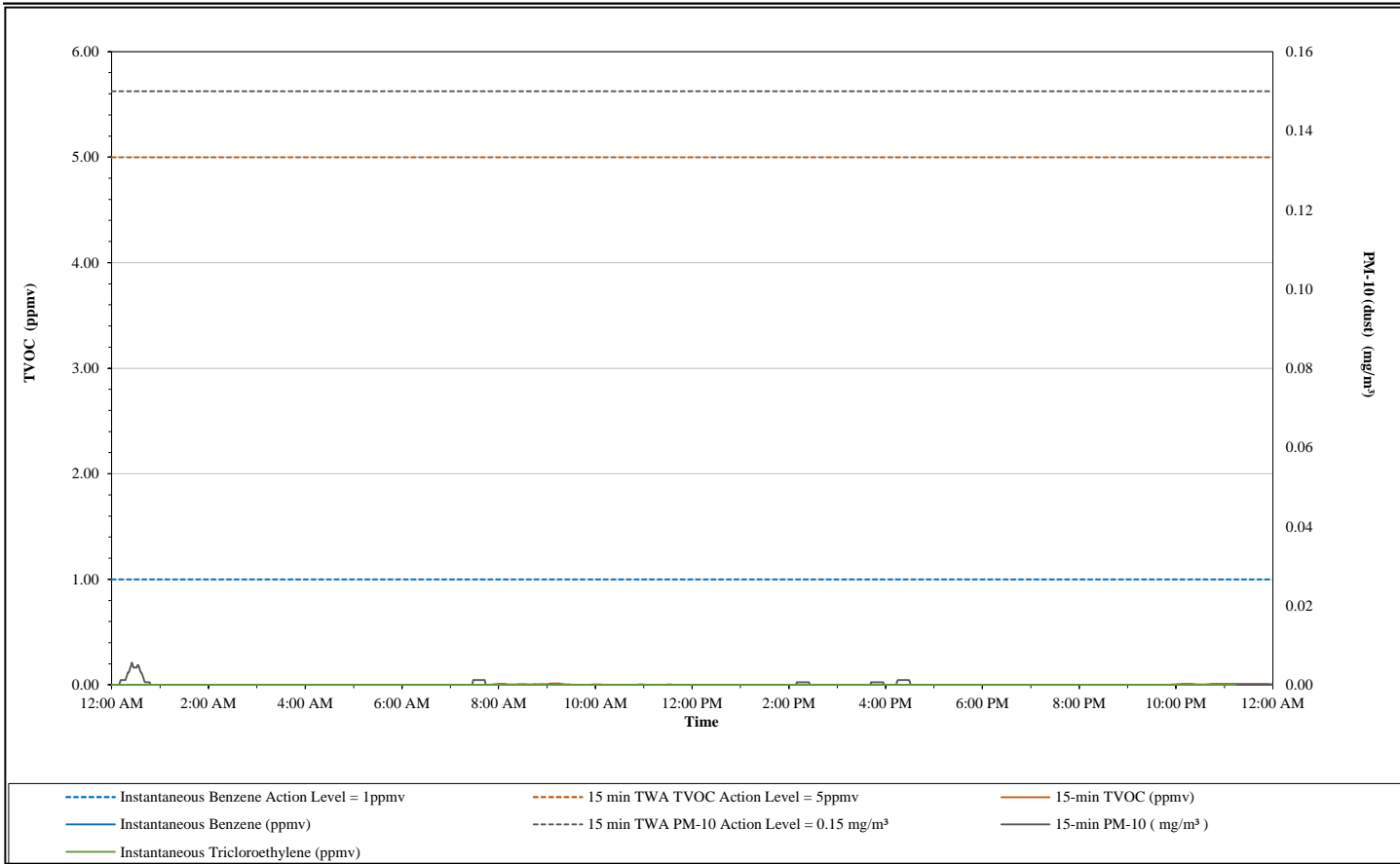
DOWNWIND		1%
UPWIND		90%
CROSSWIND		1%
CALM		9%
	TOTAL	100%

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				

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AMS 5



Wind Data Summary

DOWNWIND		1%
UPWIND		50%
CROSSWIND		41%
CALM		9%
	TOTAL	100%

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