



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

Daily CAMP Report

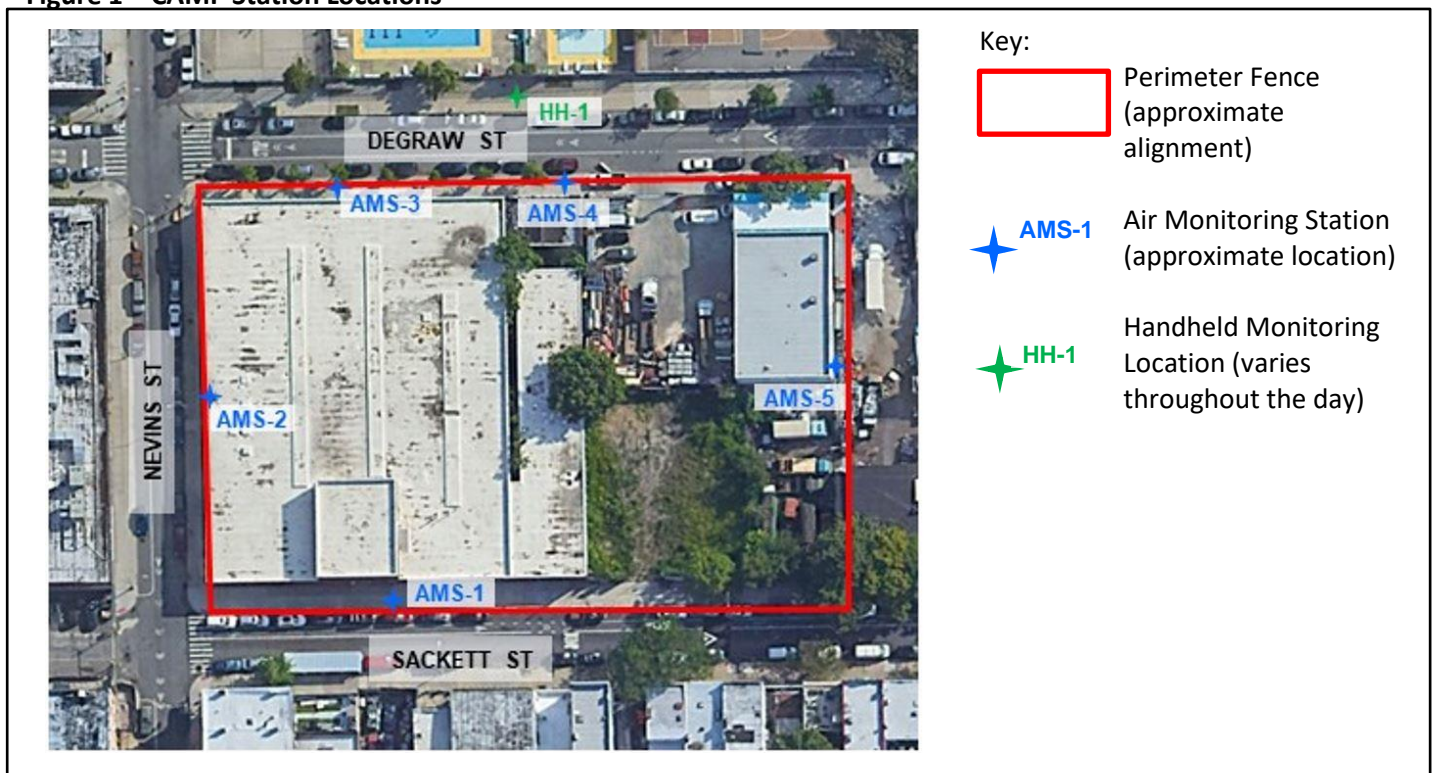
DATE: 05/30/24
 FILE NO: 03.0034060.10

Daily Report No.: 654

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:	Thursday, May 30, 2024		
Weather	Temperature: 59.00– 73.80°F	Precipitation: 0.02 in	Relative Humidity: 61.01%
	Wind Speed: 0.22 – 5.76 mph	Prevailing Wind Direction: NW	
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 excavating inside the TFS to remove the Parcel III holder and transported fifteen truckloads of non-hazardous soil to Chemical Waste Management Emelle for disposal. CEI imported 1 truckloads of general fill and backfilled the completed portion of the Parcel III holder excavation. ECS operated the dewatering system, and CEI operated the vapor management system (VMS) and the water treatment system (WTS). CEI performed general housekeeping, and refueled equipment. Roux collected midpoint and effluent samples from the water treatment system for chemical analysis. 		
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
05/30/2024	8:30 AM	HH-1	0.0	0.029	-
05/30/2024	10:30 AM	HH-1	0.0	0.026	-
05/30/2024	12:30 PM	HH-1	0.0	0.034	-
05/30/2024	2:30 PM	HH-1	0.0	0.028	-

TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
05/30/2024	8:30 AM	NO	NO	-
05/30/2024	10:30 AM	NO	NO	-
05/30/2024	12:30 PM	NO	NO	-
05/30/2024	2:30 PM	NO	NO	-

Attachments:

Daily Data Summary – Air Monitoring Stations 1 through 5

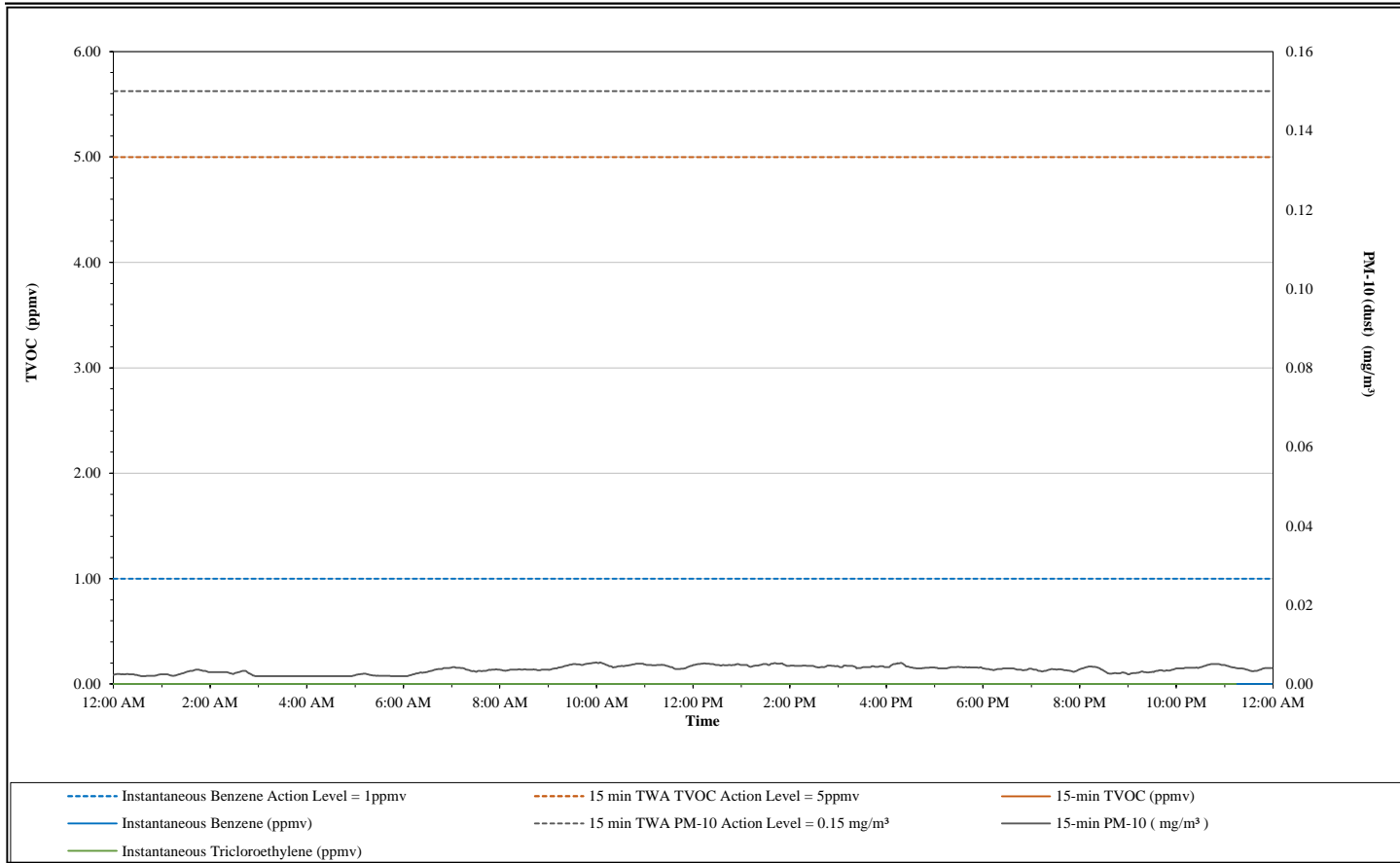
Prepared by: Nolan Quinn
Engineer I

Reviewed by: Dan Amate
Associate Principal

AirLogics LLC Perimeter Air Monitoring Systems

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Brooklyn, NY

AMS 1



Wind Data Summary

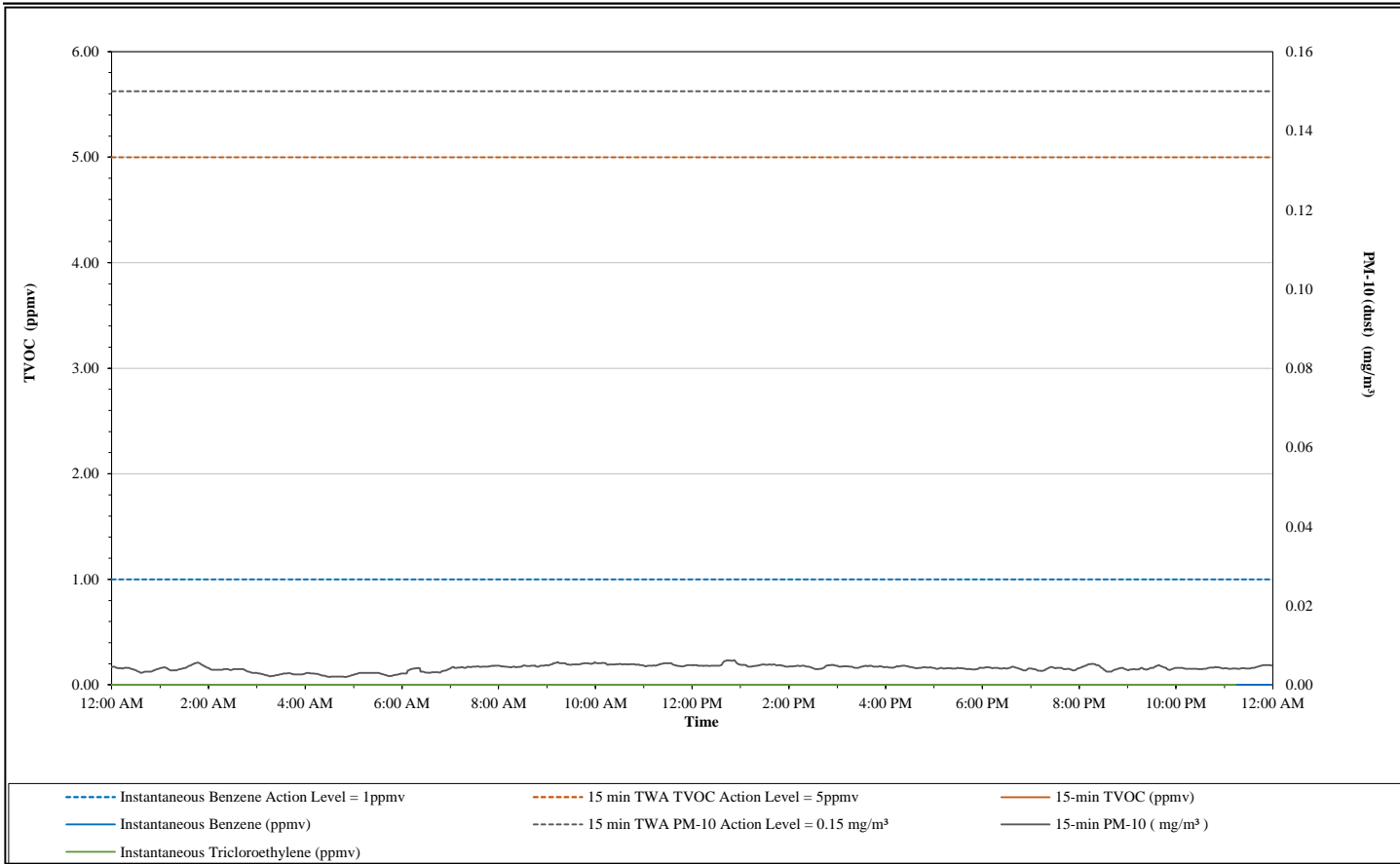
DOWNWIND		67%
UPWIND		3%
CROSSWIND		5%
CALM		25%
TOTAL		100%

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 =	0.00				

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AMS 2



Wind Data Summary

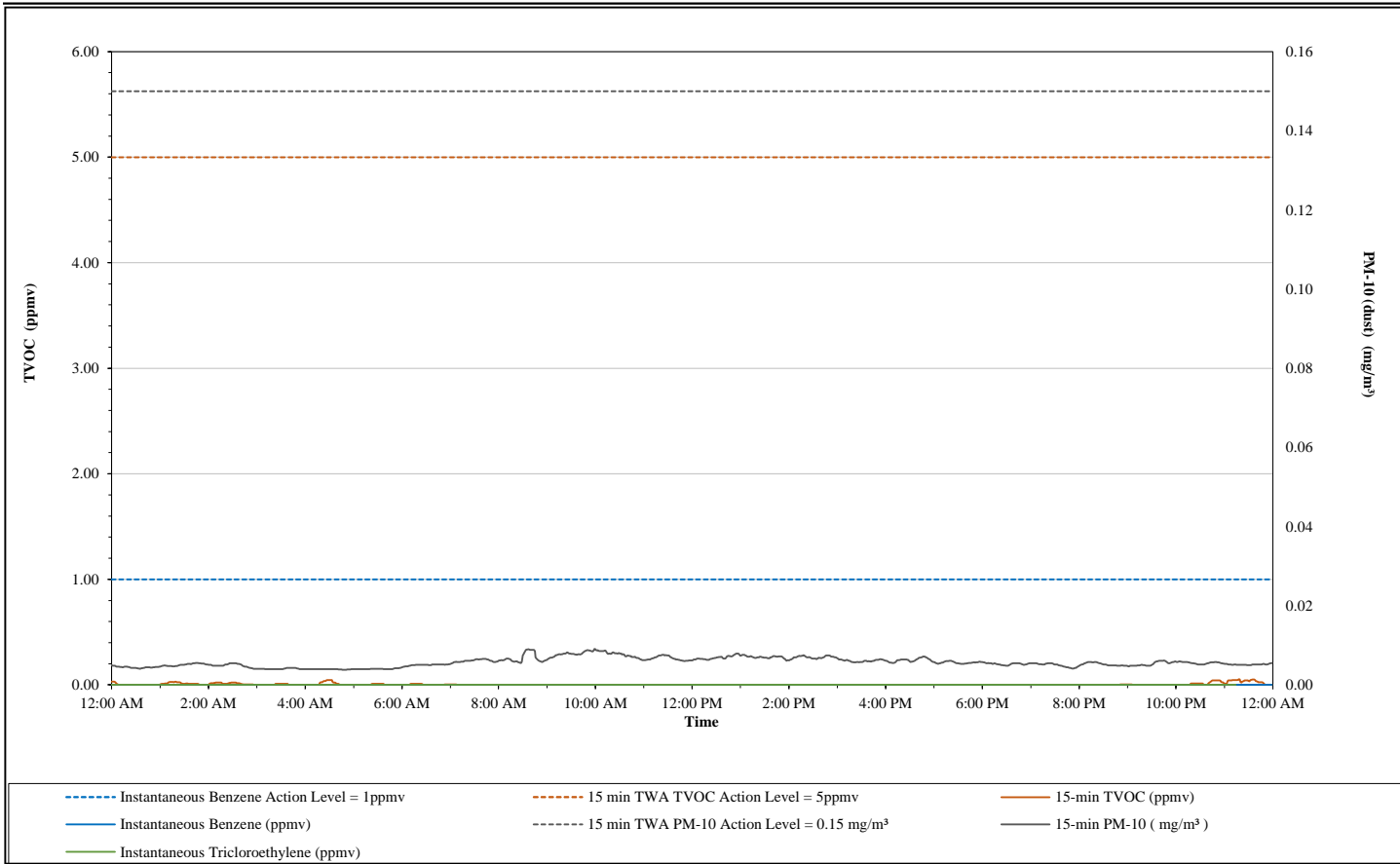
DOWNWIND		9%
UPWIND		41%
CROSSWIND		25%
CALM		25%
TOTAL		100%

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 =	0.00				

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AMS 3



Wind Data Summary

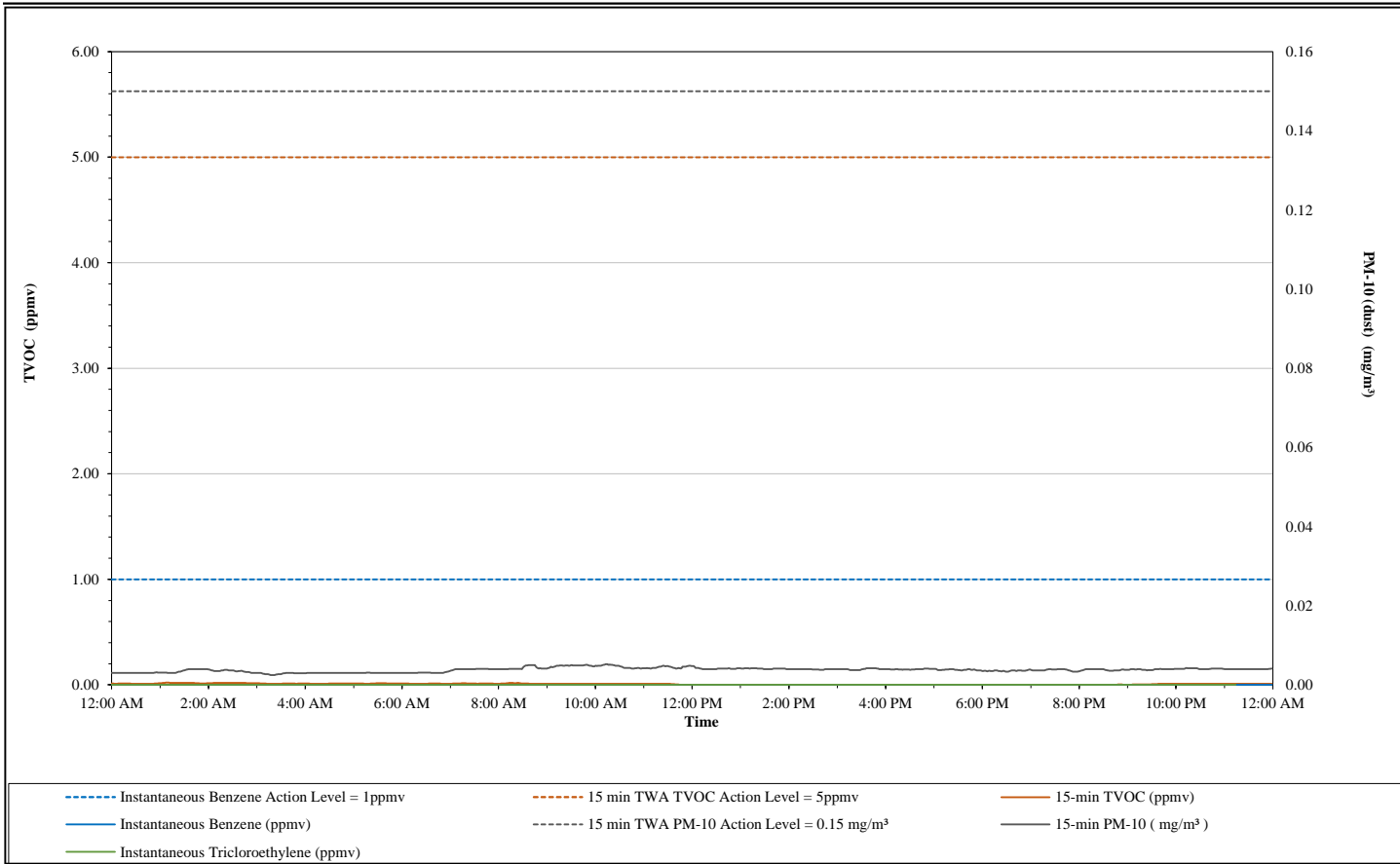
DOWNWIND		7%
UPWIND		61%
CROSSWIND		7%
CALM		25%
	TOTAL	100%

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 =	0.05	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 4



Wind Data Summary

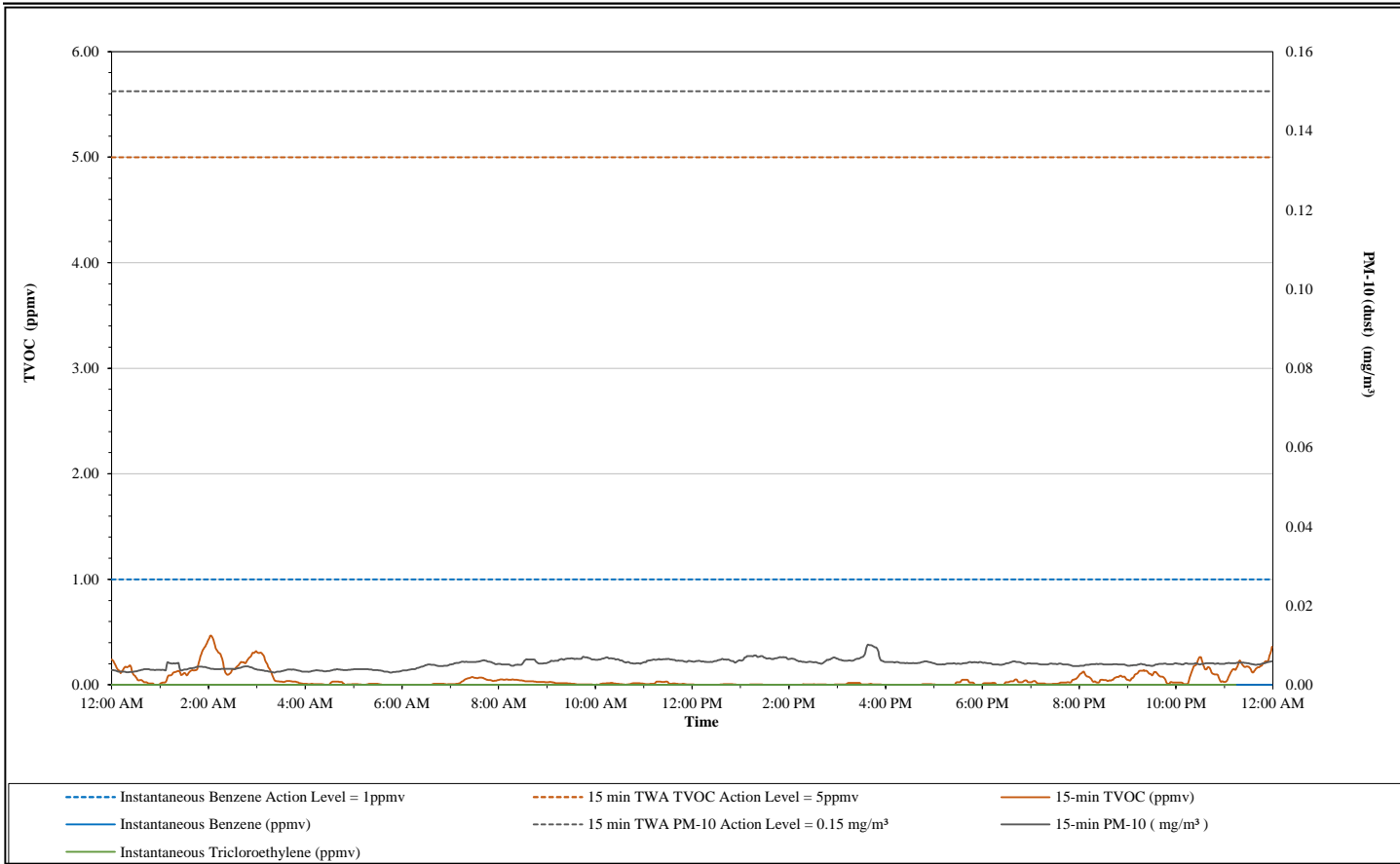
DOWNWIND		4%
UPWIND		31%
CROSSWIND		40%
CALM		25%
	TOTAL	100%

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 =	0.01	PM-10 24hr Avg =	0.00				

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AMS 5



Wind Data Summary

DOWNWIND		60%
UPWIND		9%
CROSSWIND		7%
CALM		25%
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 =	0.47	PM-10 max =	0.01	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.05	PM-10 24hr Avg =	0.01				