



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

Daily CAMP Report

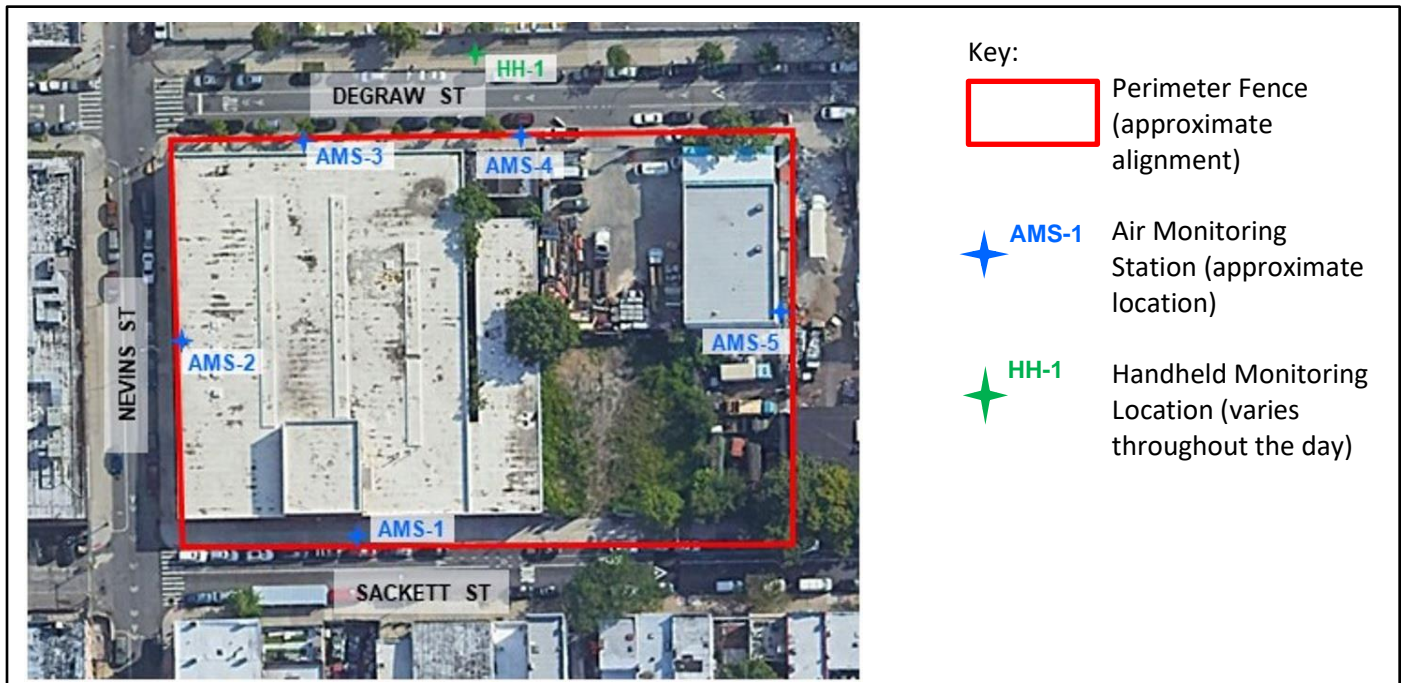
DATE: 04/23/24
 FILE NO: 03.0034060.10

Daily Report No.: 617

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, April 23, 2024		
Weather	Temperature: 45.00 – 61.10 °F	Precipitation: 0.00 in	Relative Humidity: 46.71%
	Wind Speed: 0.15 – 6.02 mph	Prevailing Wind Direction: NW/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 - 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 and transported 10 truckloads of non-hazardous soil to Chemical Waste Management Emelle for disposal. ECS operated the dewatering system, and CEI operated the vapor management system (VMS) and the water treatment system (WTS). CEI performed general housekeeping, removed a rolloff container of MSW, and refueled equipment. Roux collected groundwater samples from the offsite sentinel monitoring wells 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
04/23/2024	8:30 AM	HH-1	0.0	0.017	-
04/23/2024	10:30 AM	HH-1	0.0	0.023	-
04/23/2024	12:30 PM	HH-1	0.0	0.028	-
04/23/2024	2:30 PM	HH-1	0.0	0.032	-

TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
04/23/2024	8:30 AM	NO	NO	-
04/23/2024	10:30 AM	NO	NO	-
04/23/2024	12:30 PM	NO	NO	-
04/23/2024	2:30 PM	NO	NO	-

Attachments:

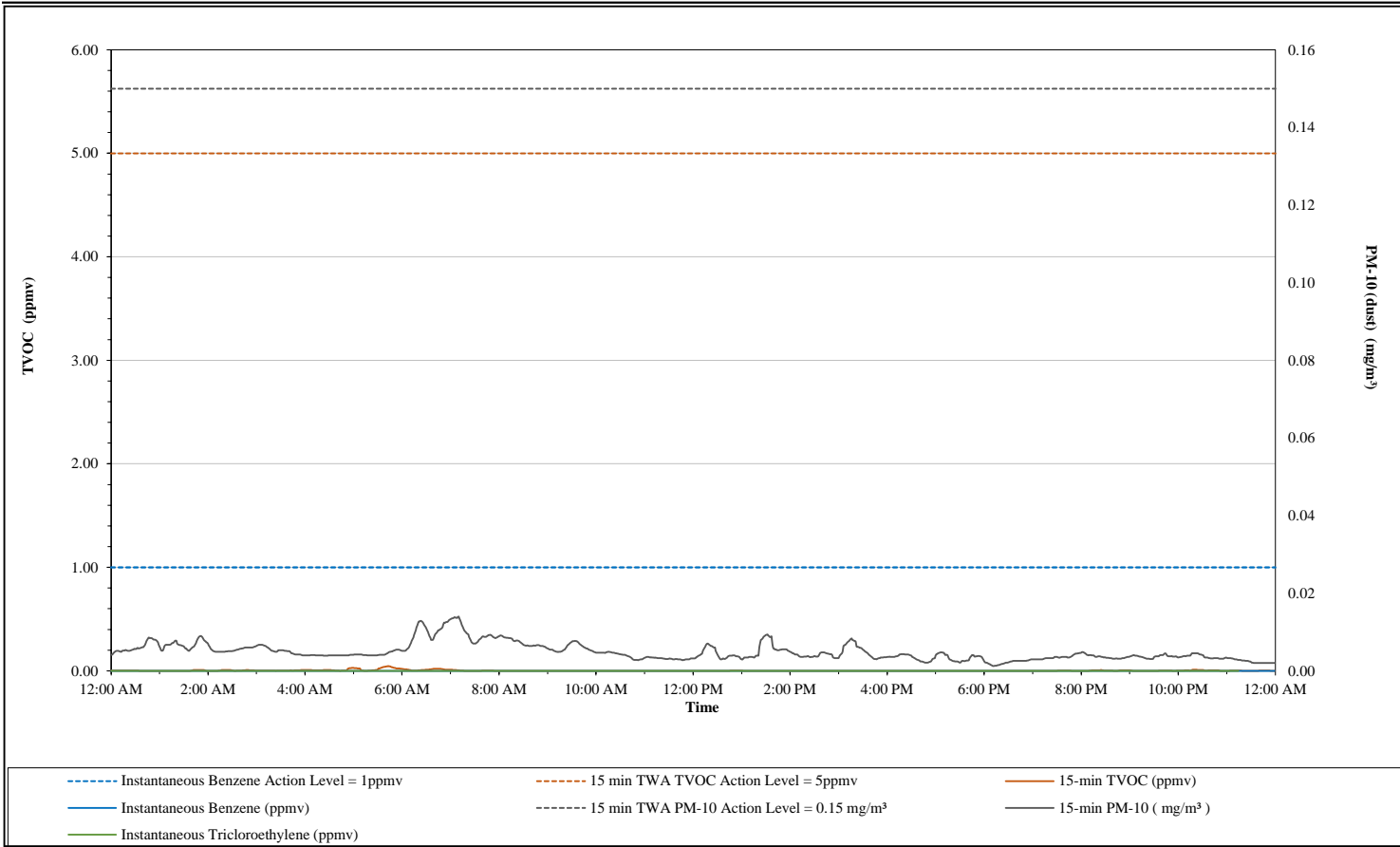
Daily Data Summary – Air Monitoring Stations 1 through 5

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 Construction Manager II

Reviewed by: Dan Amate
 Associate Principal

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 Brooklyn, NY

AMS 1



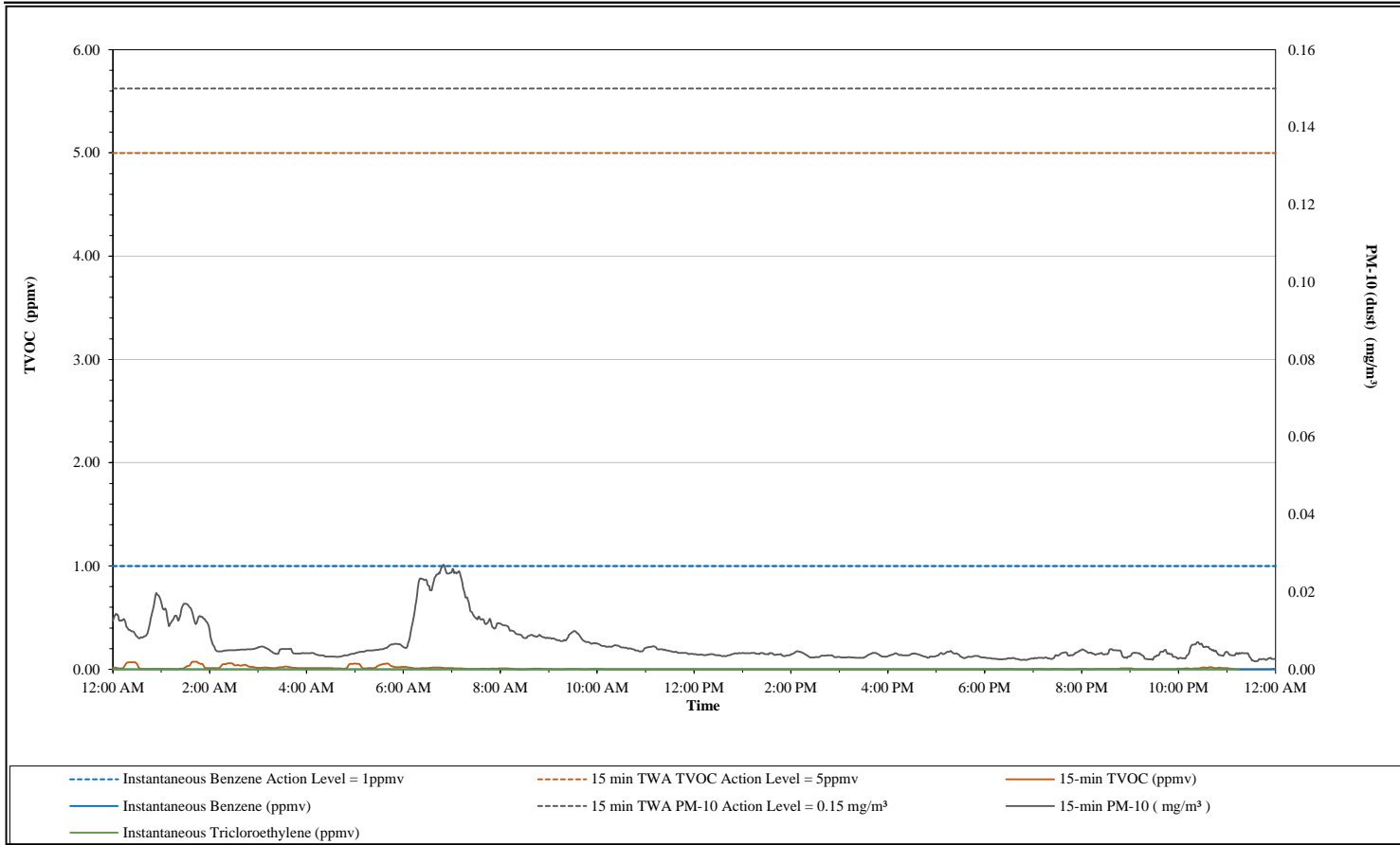
Wind Data Summary

DOWNWIND		32%
UPWIND		14%
CROSSWIND		9%
CALM		45%
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 =	0.00				

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AMS 2



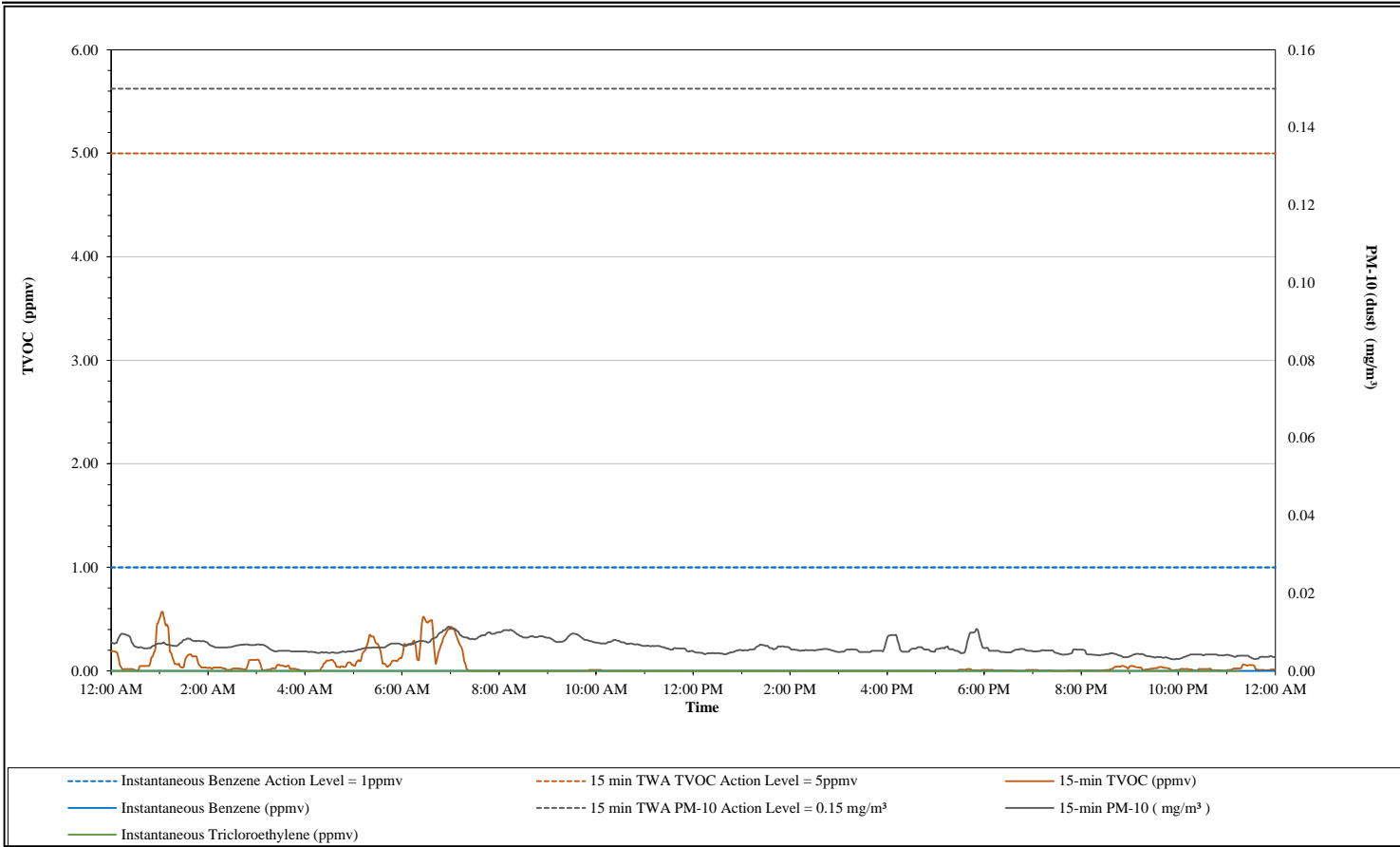
Wind Data Summary

DOWNWIND		33%
UPWIND		14%
CROSSWIND		8%
CALM		45%
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 =	0.07	PM-10 max =	0.03	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.01	PM-10 24hr Avg =	0.01				

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AMS 3



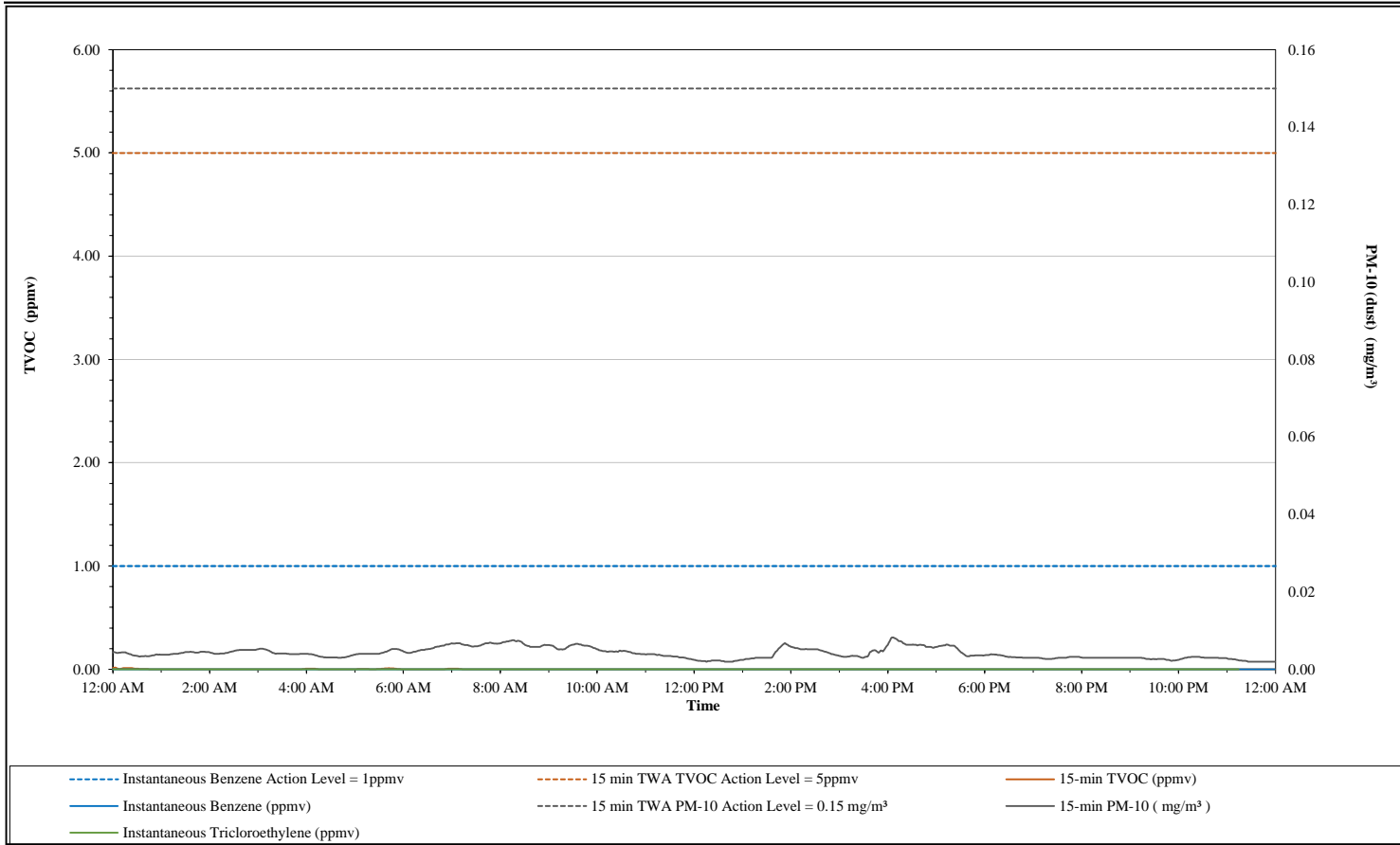
Wind Data Summary

DOWNWIND		22%
UPWIND		21%
CROSSWIND		13%
CALM		45%
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 =	0.57	PM-10 max =	0.01	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.04	PM-10 24hr Avg =	0.01				

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AMS 4



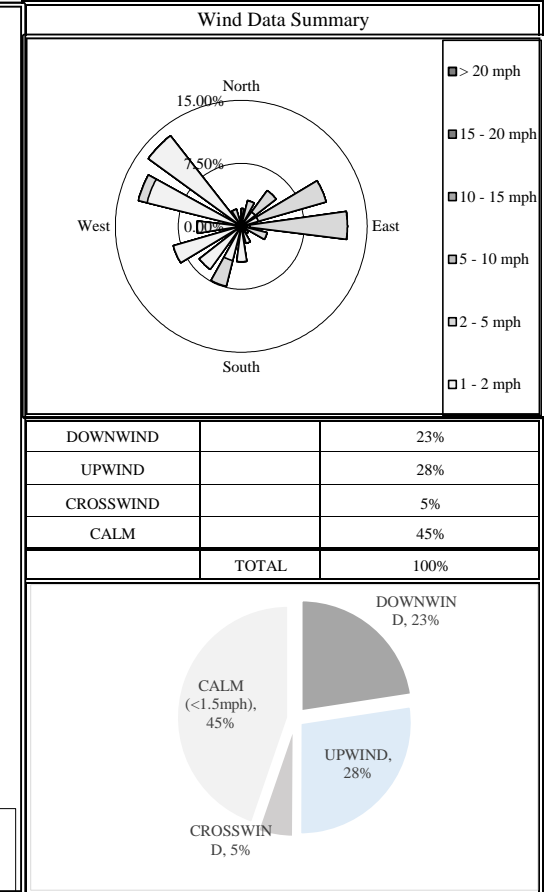
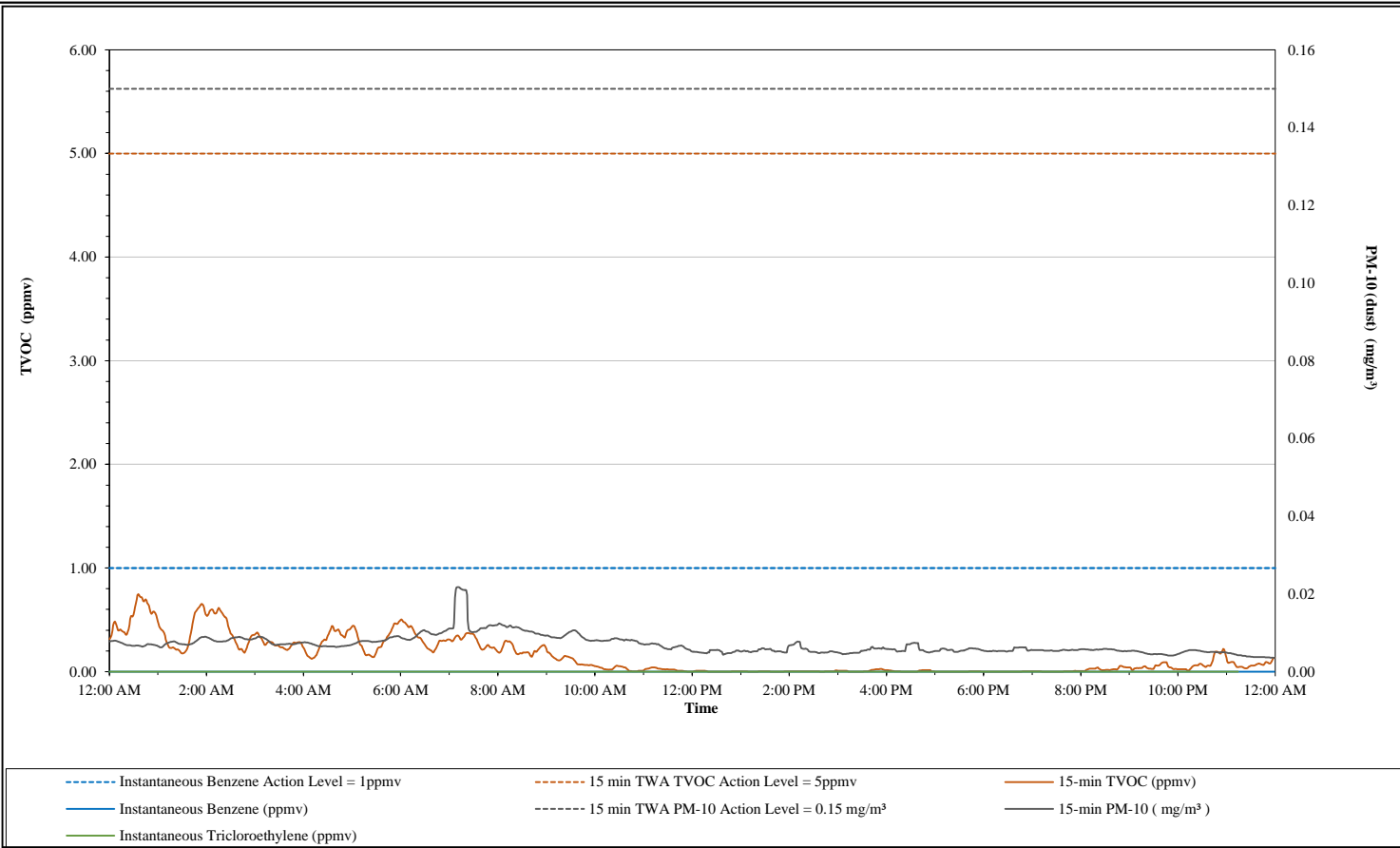
Wind Data Summary

DOWNWIND		10%
UPWIND		26%
CROSSWIND		19%
CALM		45%
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 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 =	0.75	PM-10 max =	0.02	Benzene max =	0.00	TCE max =	0.00
TVOC 24hr Avg =	0.14	PM-10 24hr Avg =	0.01				