



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

Daily CAMP Report

DATE: 04/25/23
FILE NO: 03.0034060.10

Daily Report No.: 253

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 25, 2023		
Weather	Temperature: 53.75 – 60.90°F	Precipitation: 0.00 in	Relative Humidity: 44.69%
	Wind Speed: 0.22 – 6.41 mph		Prevailing Wind Direction: W
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	
	HH-2: none	HH-3: none	
Summary of Site Activities	• GZA continued CAMP monitoring 24 hours per day. • CEI transported four truckloads of non-hazardous soil to Clean Earth of New Castle for treatment and two truckloads of non-hazardous concrete to Fairless Landfill for disposal. • CEI surveyed excavation areas to confirm excavation depths. • CEI placed crane mats in preparation to resume SOE installation. • CEI received delivery of a manlift. • Roux subcontractor ADT continued installation of offsite sentinel monitoring wells SW-08S, SW-08D, and SW-05D (see Figure 2 for well and CAMP station locations HH-2 and HH-3).		
Community Inquiries	• None		
Other	• Air monitoring conducted upwind and downwind of sentinel well drilling at locations HH-2 and HH-3 during work hours only.		

Figure 1 – Onsite CAMP Station Locations



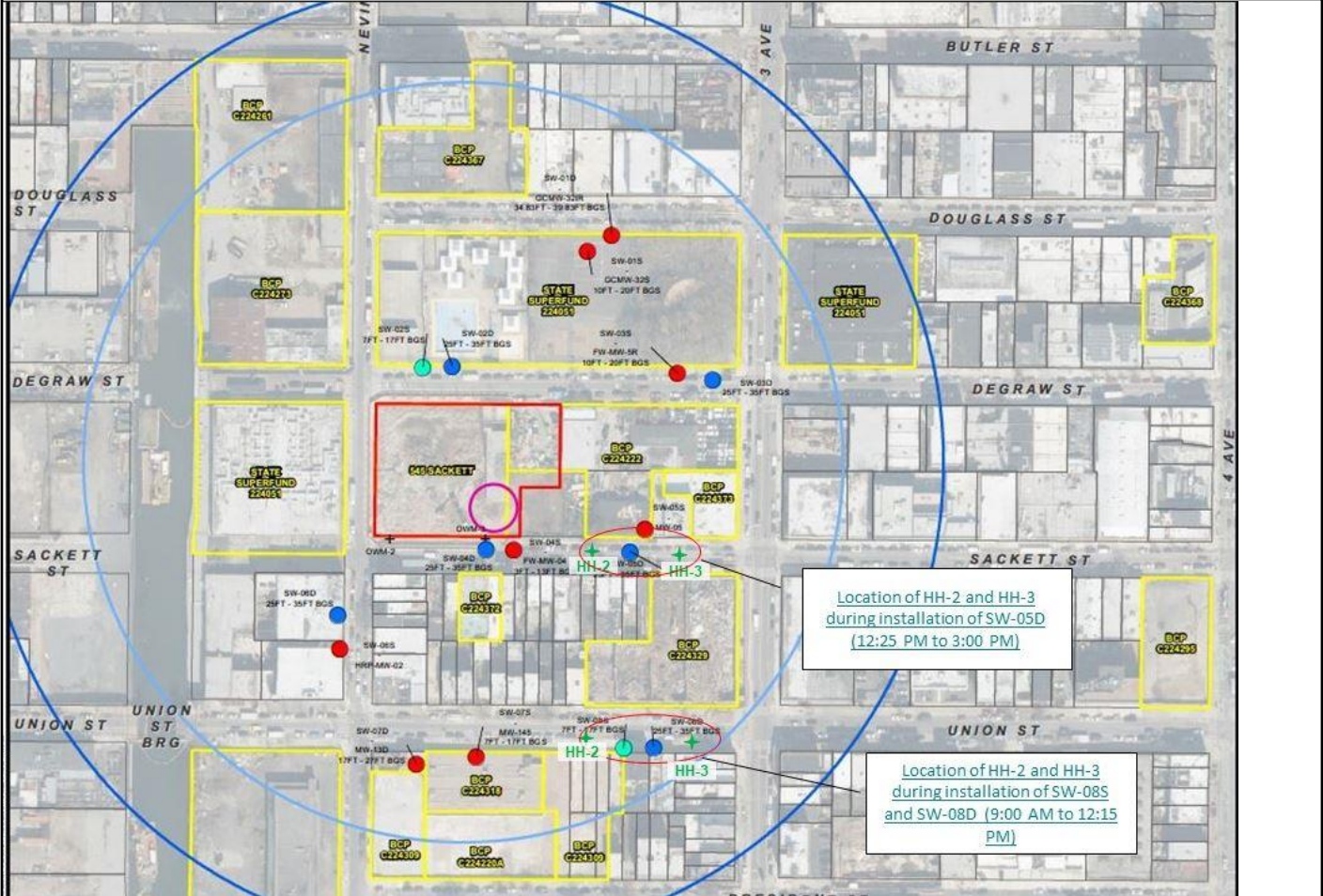


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Figure 2 – Offsite CAMP Station Locations



Key:

★ HH-2 Sentinel Well Handheld Monitoring Location (approximate location)



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TABLE 1 – OFFSITE HANDHELD AIR MONITORING DATA (HH-1)

DATE	TIME	LOCATION	TVOC ppm	PM ₁₀ mg/m ³	NOTES
04/25/2023	8:30 AM	HH-1	0.0	0.020	-
04/25/2023	10:30 AM	HH-1	0.0	0.023	-
04/25/2023	12:30 PM	HH-1	0.0	0.030	-
04/25/2023	2:30 PM	HH-1	0.0	0.020	-

TABLE 2 – PERIMETER ODOR AND VISIBLE DUST MONITORING LOG

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
04/25/2023	8:30 AM	NO	NO	-
04/25/2023	10:30 AM	NO	NO	-
04/25/2023	12:30 PM	NO	NO	-
04/25/2023	2:30 PM	NO	NO	-

Attachments:

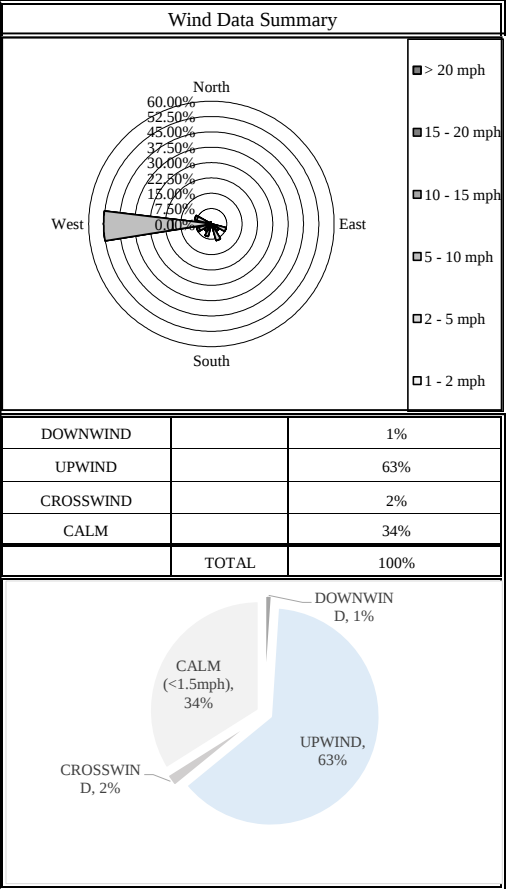
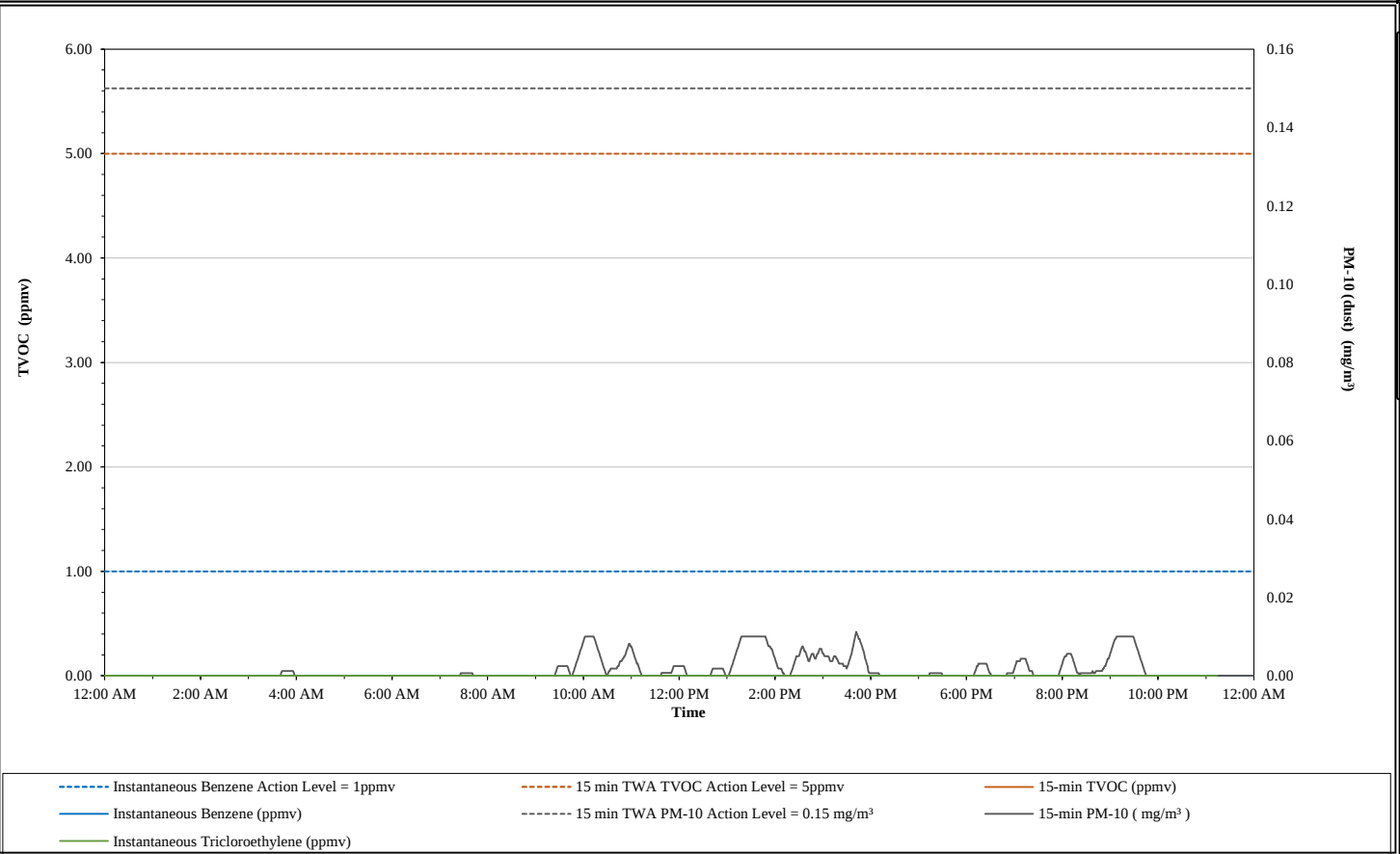
Daily Data Summary – Air Monitoring Stations 1 through 5, HH-2 and HH-3

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Engineer II

Reviewed by: Dan Amate
Associate Principal

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Brooklyn, NY

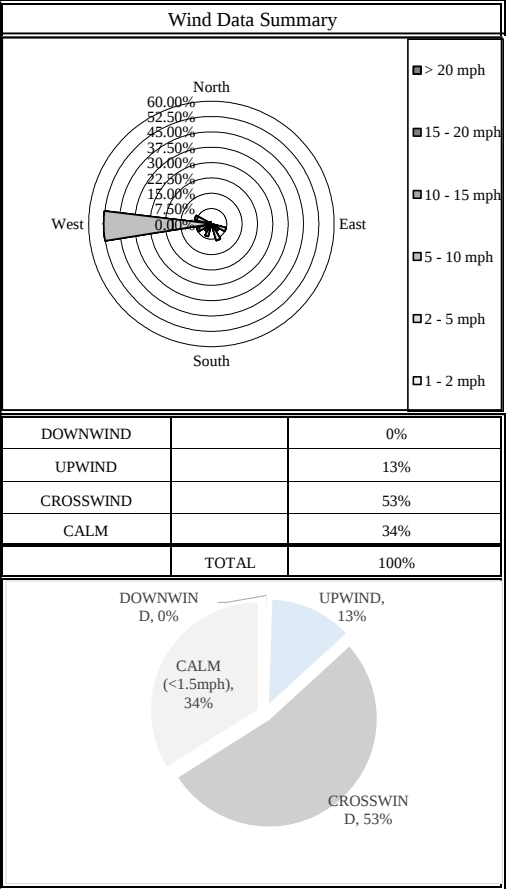
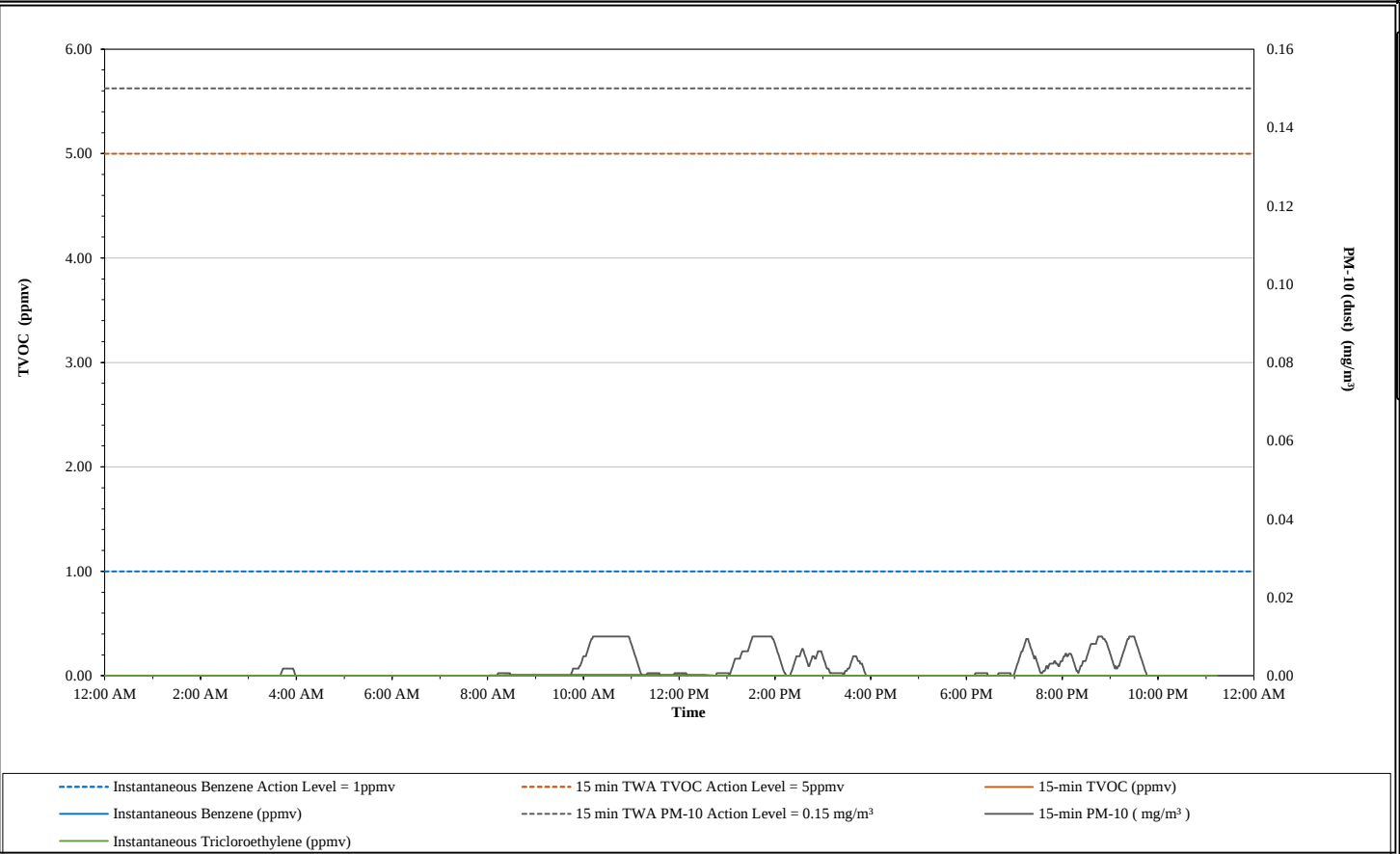
AMS 1



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

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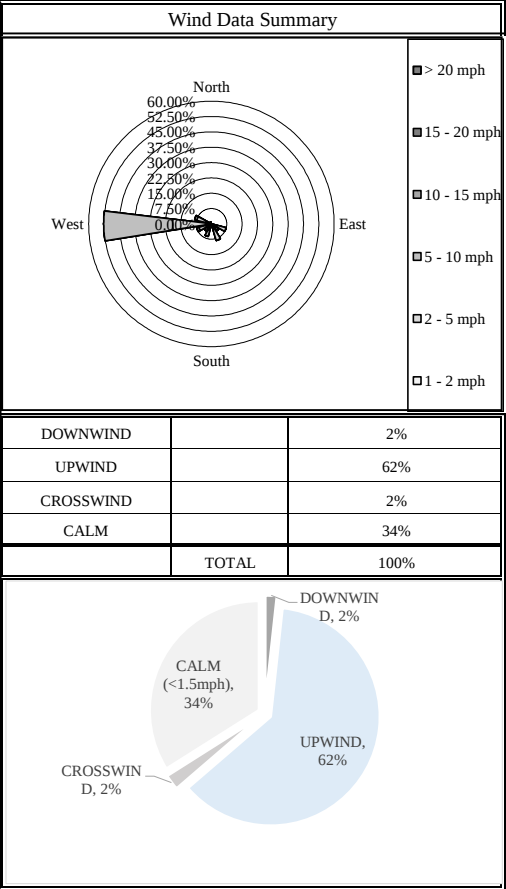
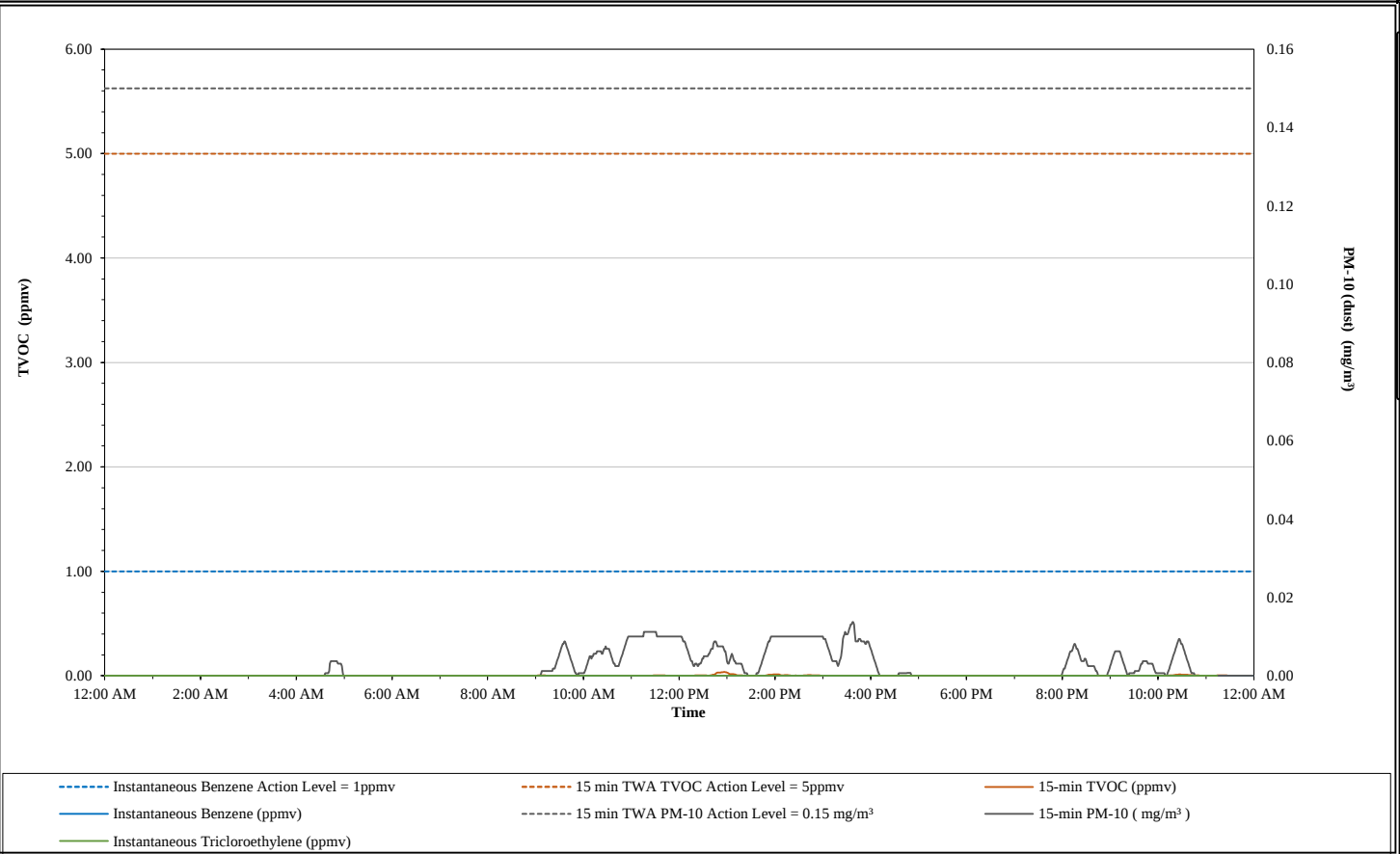
AMS 2



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

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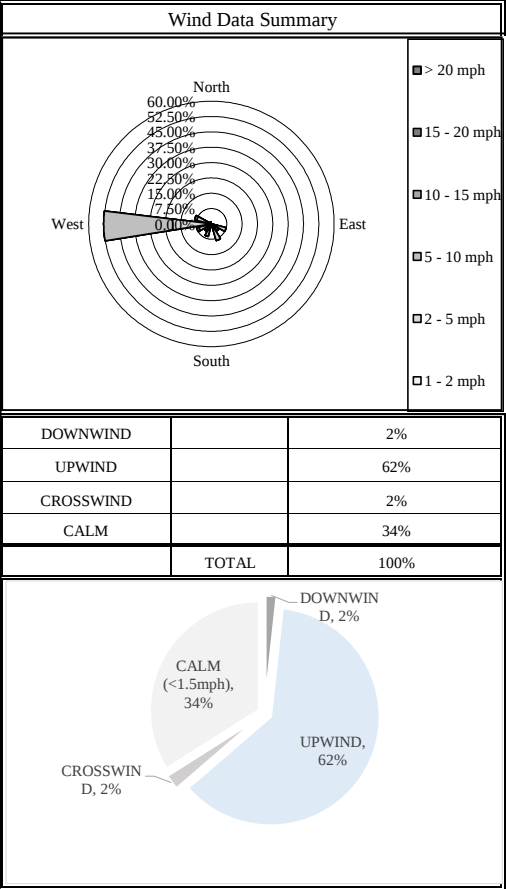
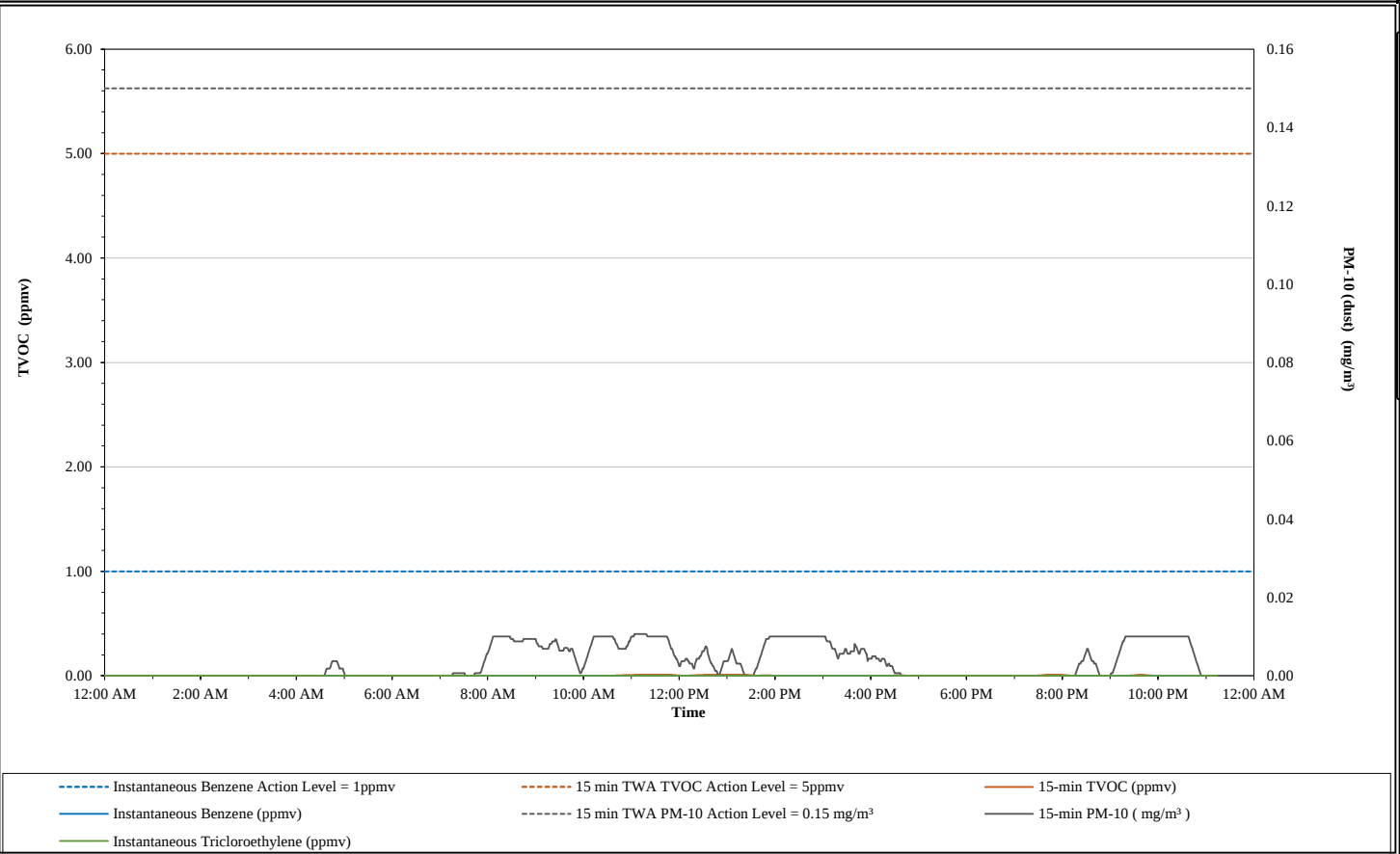
AMS 3



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 =	0.04	PM-10 max =	0.01				
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.00	Benzene max = 0.00		TCE max = 0.00	

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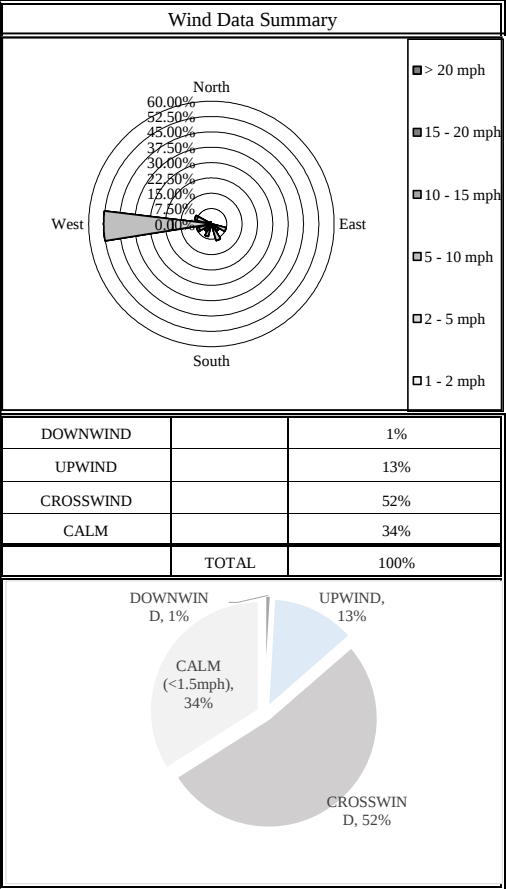
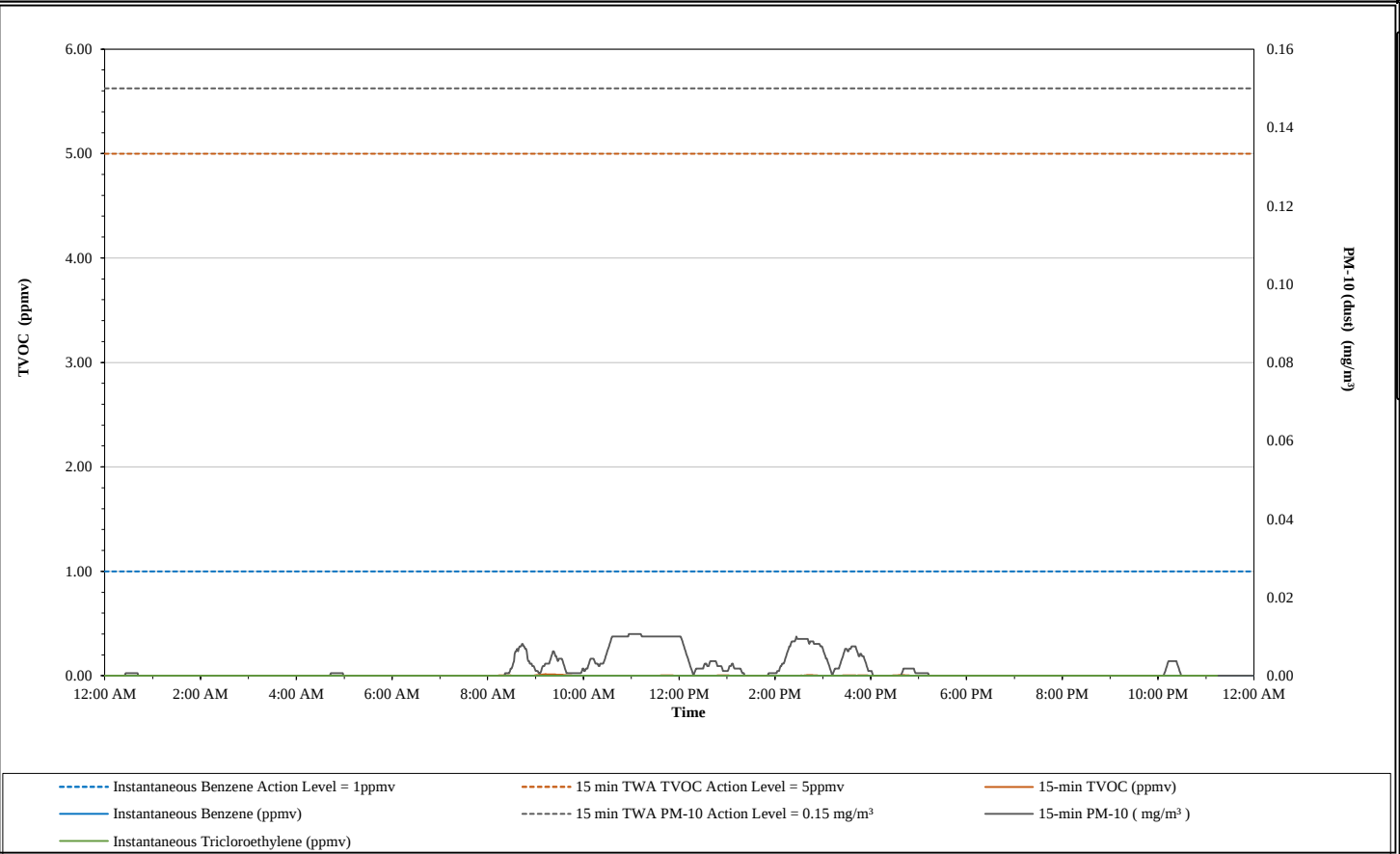
AMS 4



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

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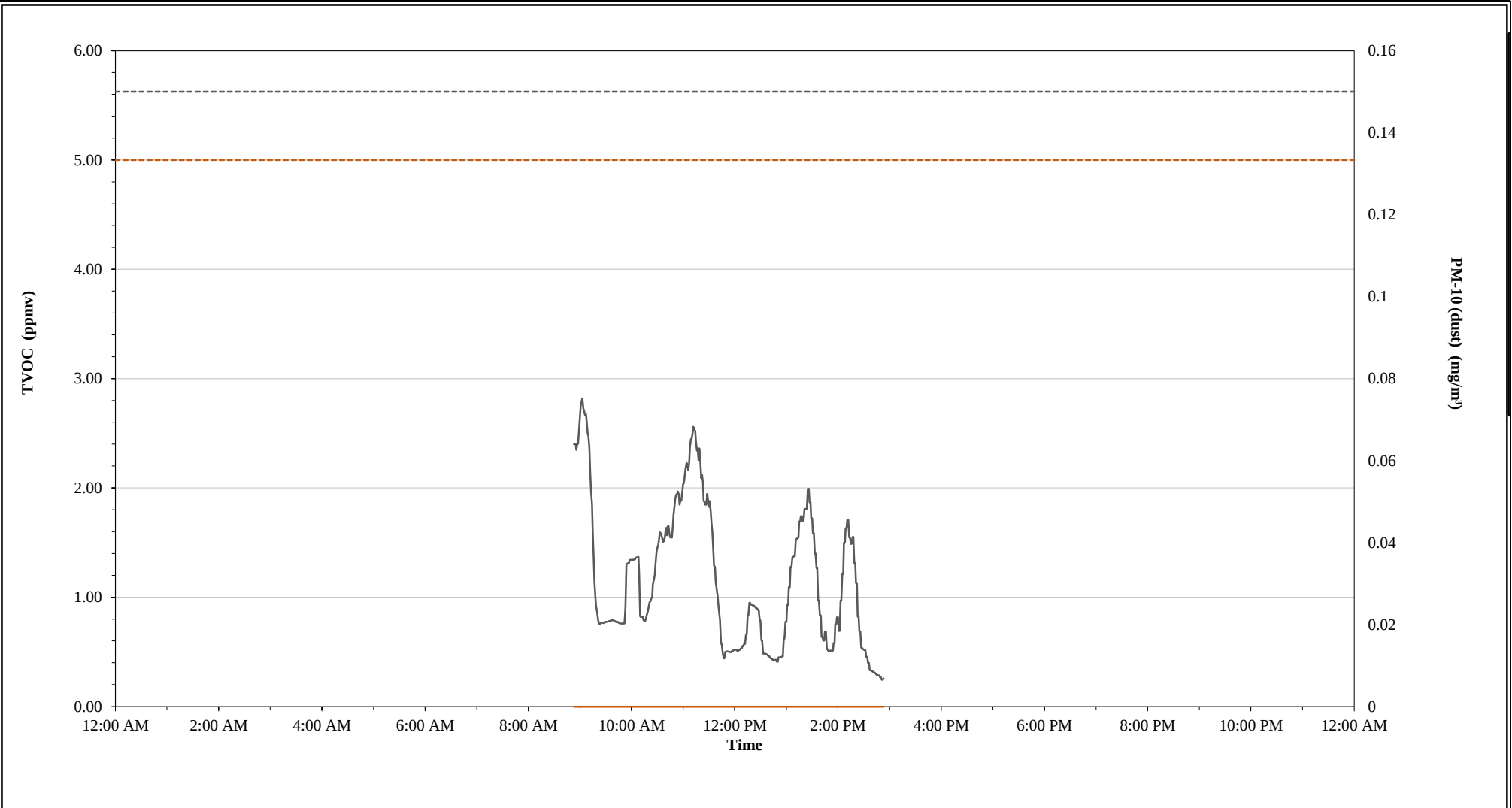
AMS 5



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

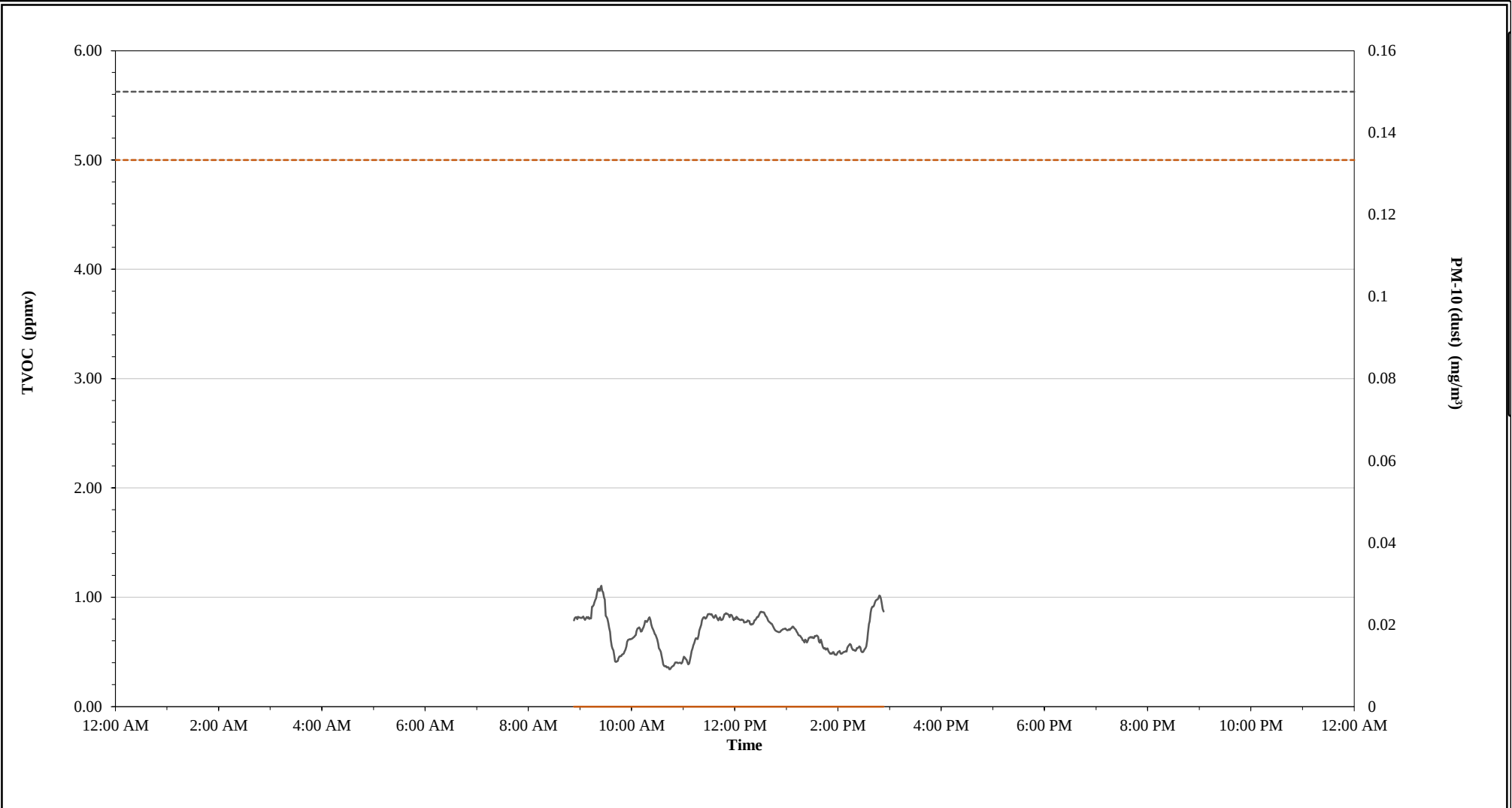
04-25-23

HH-2 Upwind



15 Minute TWA Data Summary Statistics							
TVOC min =	0.00	PM-10 min =	0.02				
TVOC max =	0.00	PM-10 max =	0.08				
TVOC 24hr Avg =	0.00	PM-10 24hr Avg =	0.04				

HH-3 Downwind



----- 15 min TWA TVOC Action Level = 5ppmv — 15-min TVOC (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m³ — 15-min PM-10 (mg/m³)

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				