



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

Daily CAMP Report

DATE: 02/16/23
FILE NO: 03.0034060.10

Daily Report No.: 185

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, February 16, 2023		
Weather	Temperature: 47.5 – 68.7°F	Precipitation: 6 in	Relative Humidity: 67.63%
	Wind Speed: 0.25 – 10.47mph	Prevailing Wind Direction: 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	• GZA continued CAMP monitoring 24 hours per day. • CEI continued installing wales and cross bracing for the support of excavation system inside the temporary fabric structure (TFS). • CEI continued excavating within the TFS and transported three truckloads of soil to ESMI for treatment. • Keller continued installing tiebacks within the TFS.		
Community Inquiries	• None		
Other	• 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
02/16/2023	8:30 AM	HH-1	0.0	0.047	-
02/16/2023	10:30 AM	HH-1	0.0	0.085	-
02/16/2023	12:30 PM	HH-1	0.0	0.091	-
02/16/2023	2:30 PM	HH-1	0.0	0.073	-

TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
02/16/2023	8:30 AM	NO	NO	-
02/16/2023	10:30 AM	NO	NO	-
02/16/2023	12:30 PM	NO	NO	-
02/16/2023	2:30 PM	NO	NO	-

Attachments:

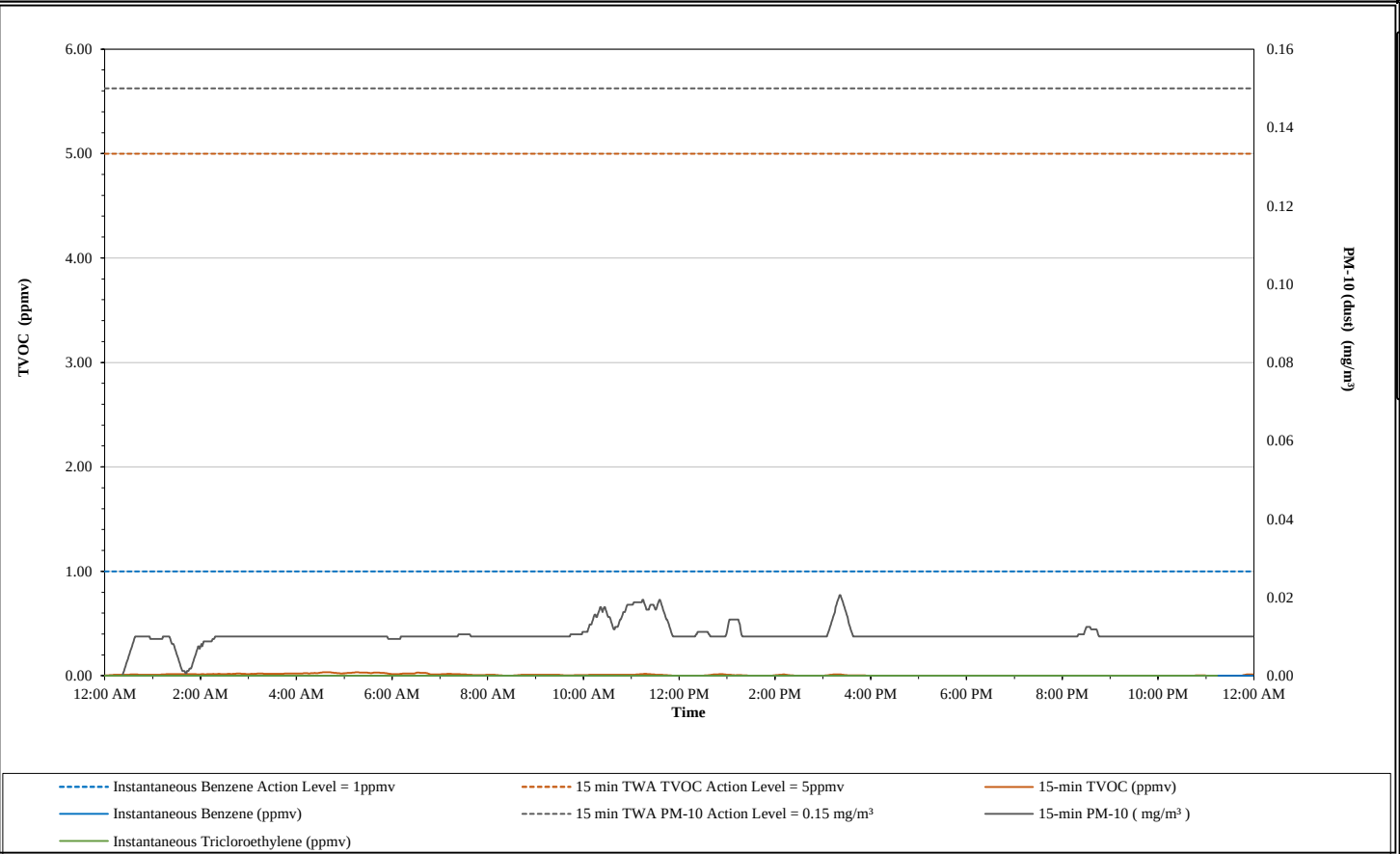
Daily Data Summary – Air Monitoring Stations 1 through 5

Prepared by: Matt Del Balzo
Project Manager

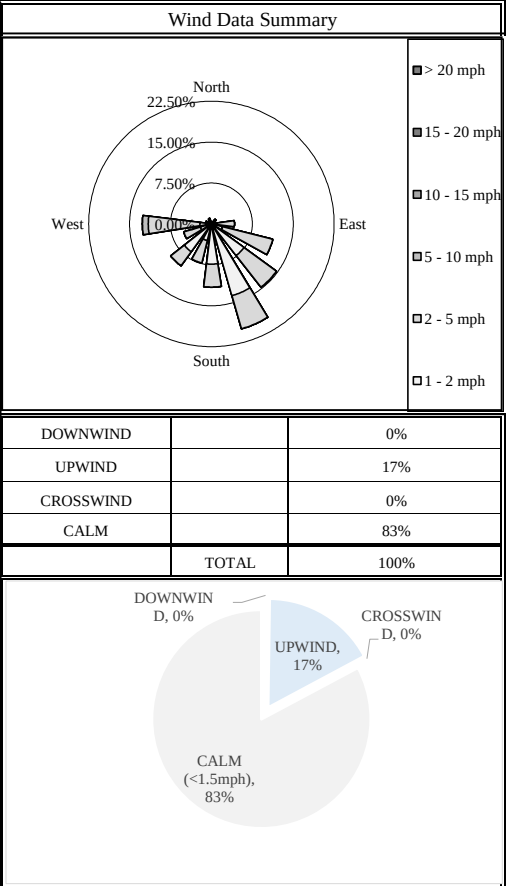
Reviewed by: Dan Amate
Associate Principal

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AMS 1

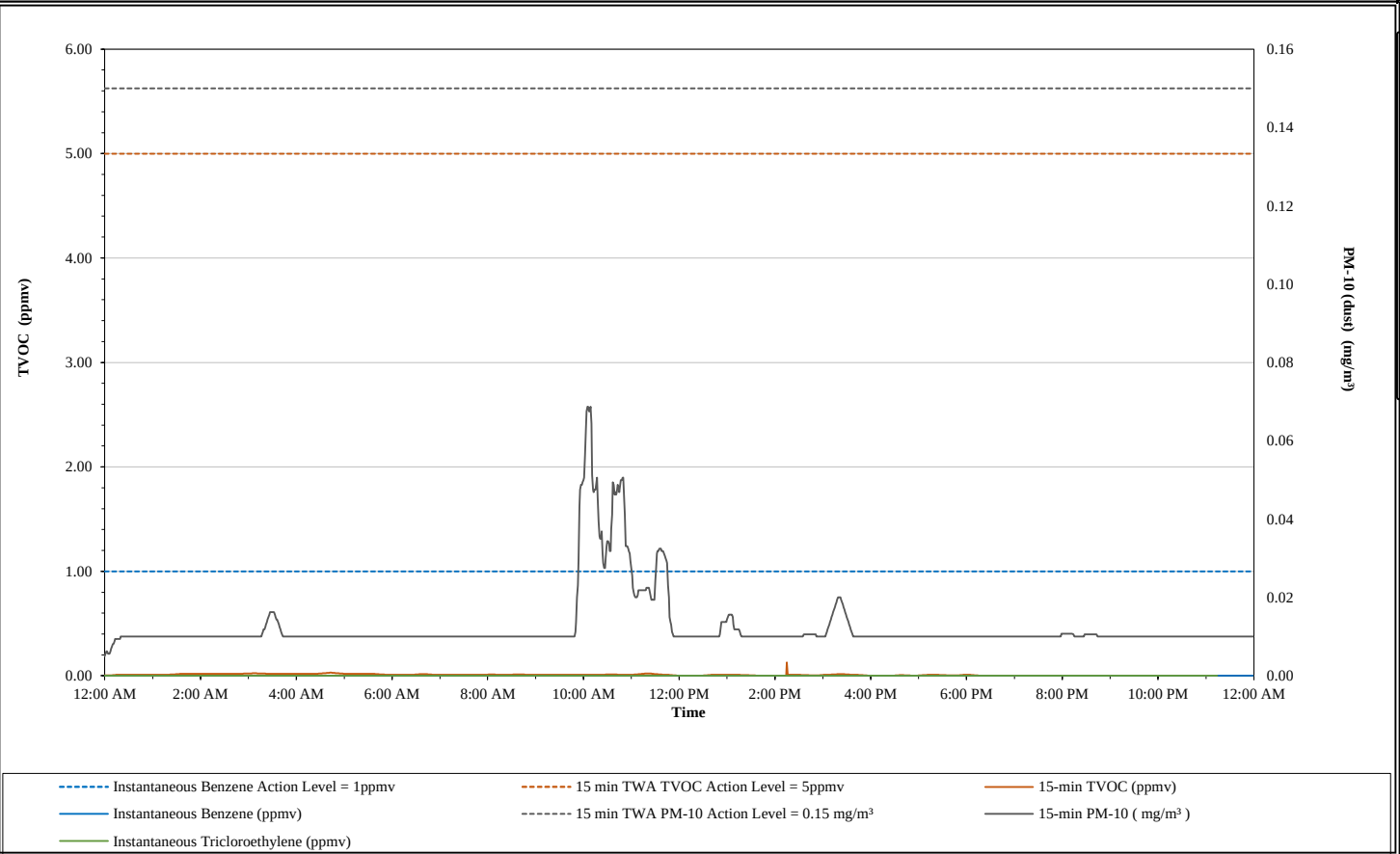


15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.00	Benzene min = 0.00		TCE min = 0.00	
TVOC max =	0.04	PM-10 max =	0.02			TCE max = 0.00	
TVOC 24hr Avg =	0.01	PM-10 24hr Avg =	0.01	Benzene max = 0.00			

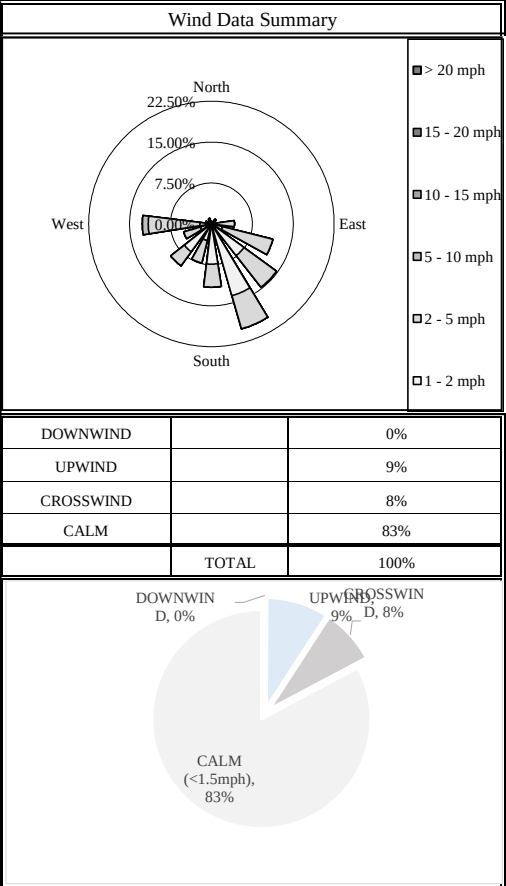


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AMS 2

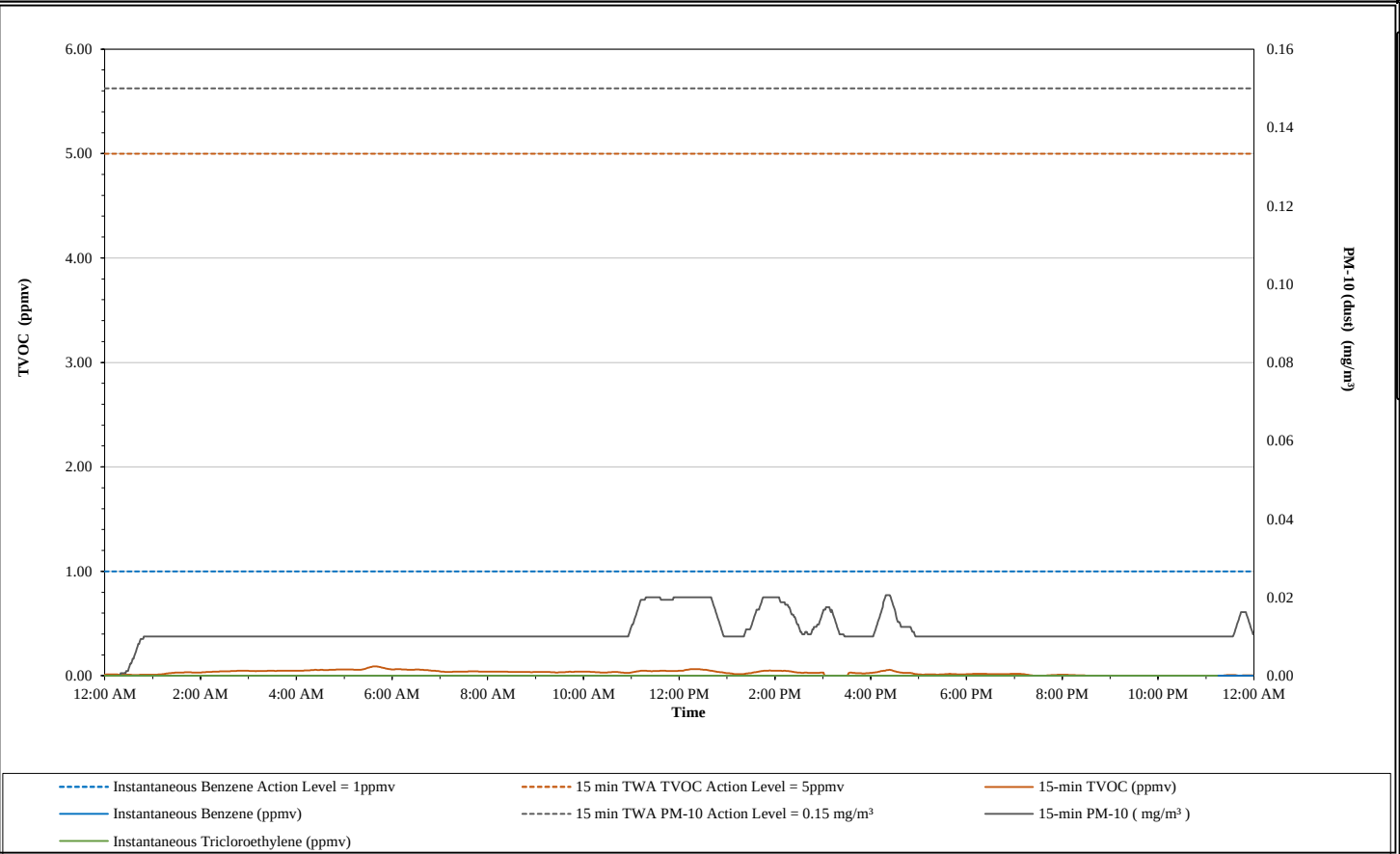


15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.01	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.13	PM-10 max =	0.07			TCE max =	0.00
TVOC 24hr Avg =	0.01	PM-10 24hr Avg =	0.01	Benzene max =	0.00		

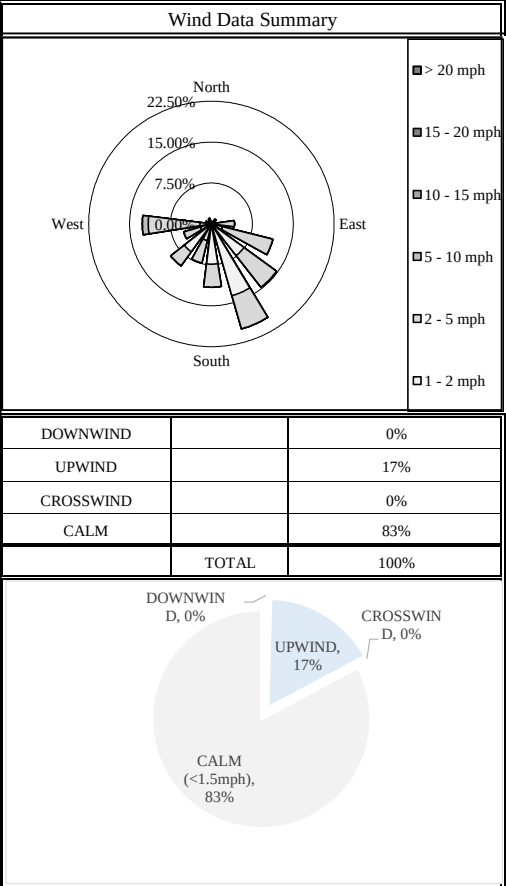


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AMS 3

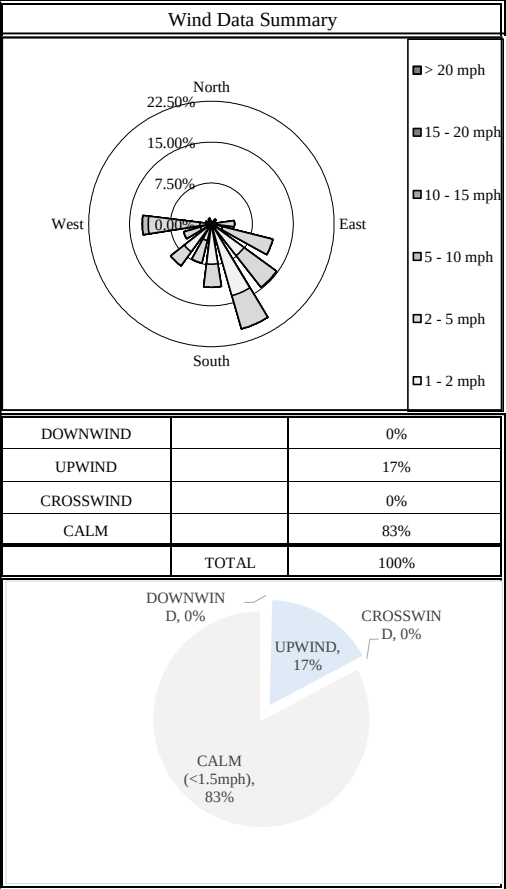
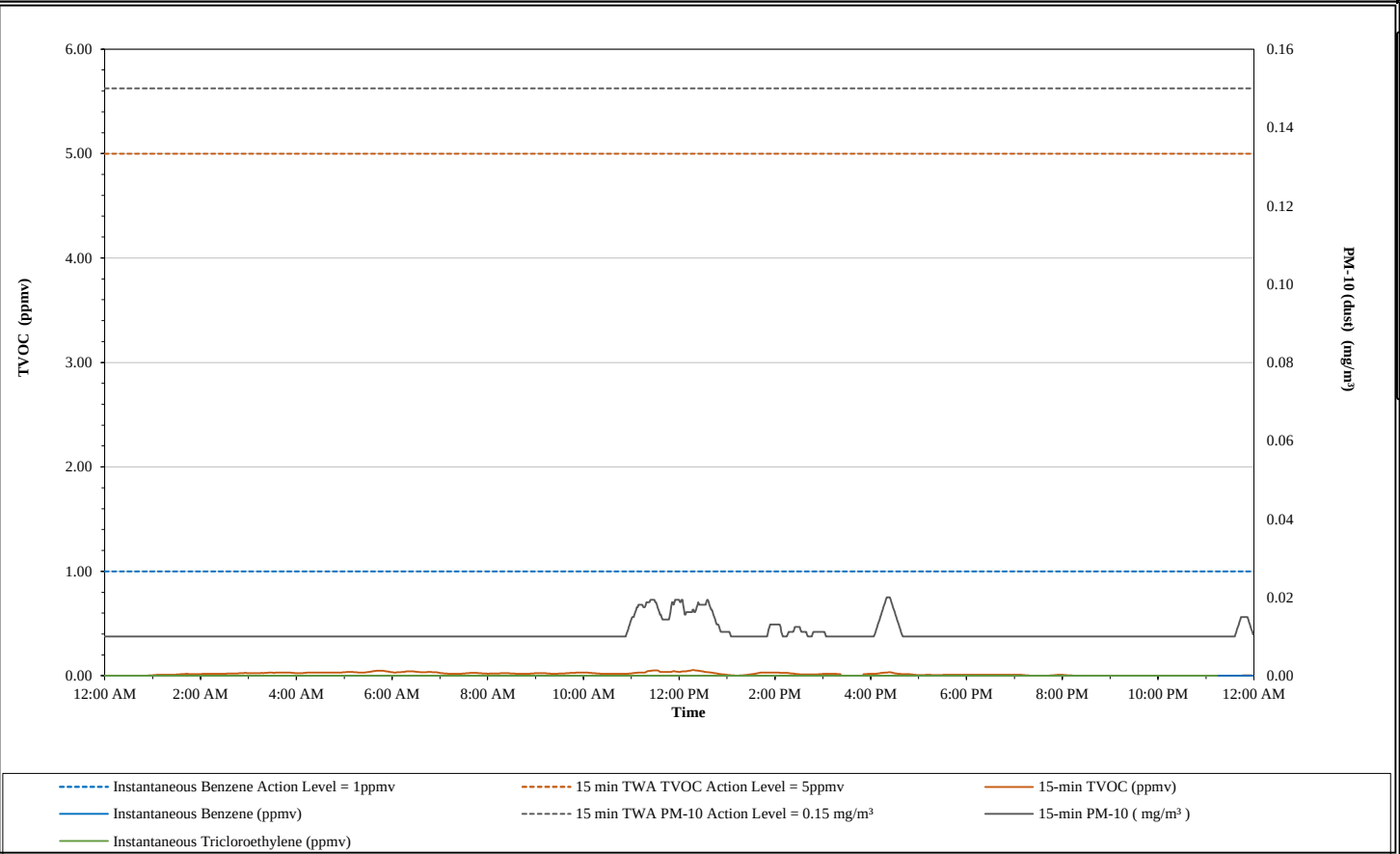


15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.00	Benzene min =	0.00	TCE min =	0.00
TVOC max =	0.09	PM-10 max =	0.02			TCE max =	0.00
TVOC 24hr Avg =	0.03	PM-10 24hr Avg =	0.01	Benzene max =	0.00		



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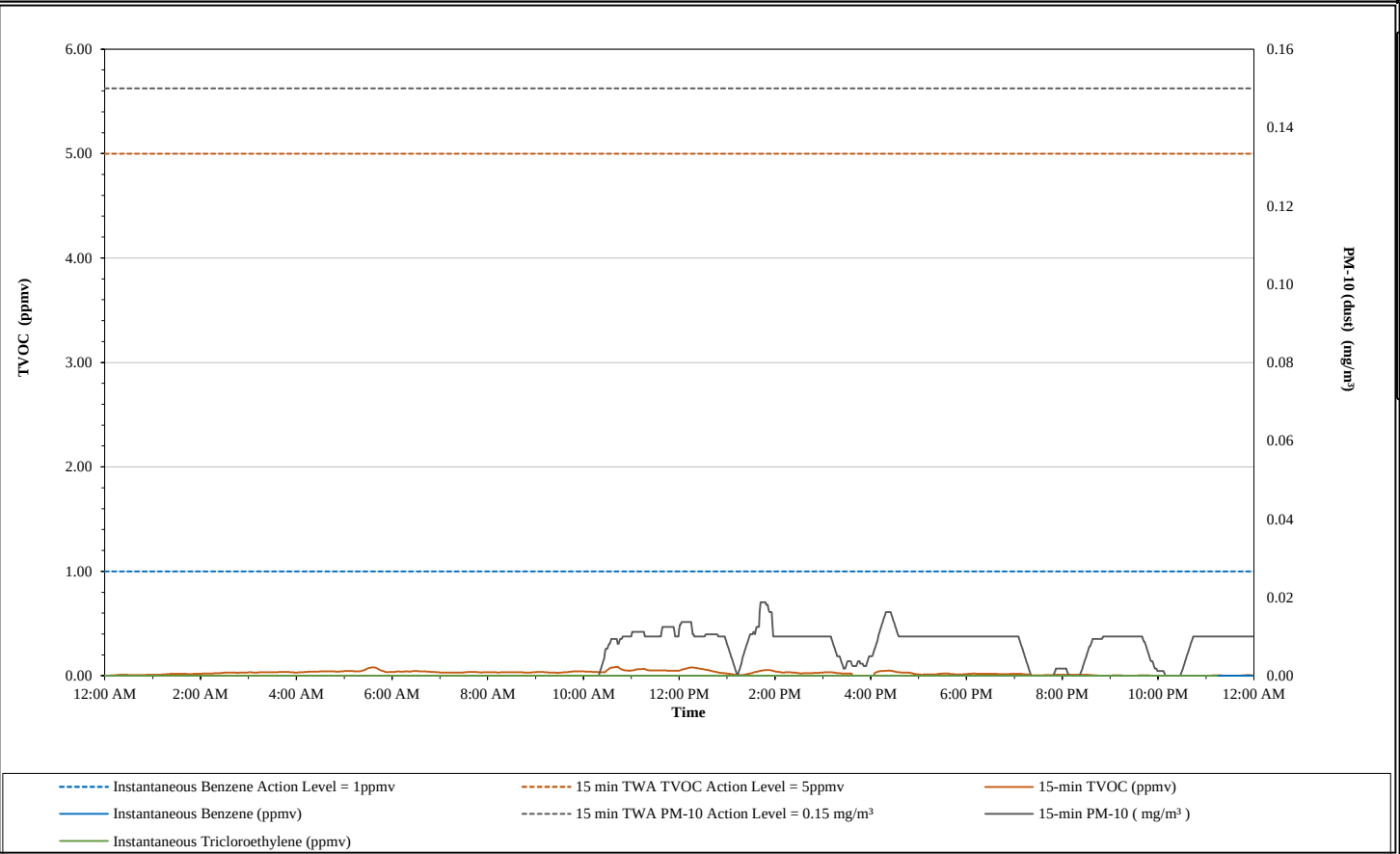
AMS 4



15 Minute TWA Data Summary Statistics				Instantaneous Compound Specific Data			
TVOC min =	0.00	PM-10 min =	0.01	Benzene min = 0.00		TCE min = 0.00	
TVOC max =	0.05	PM-10 max =	0.02				
TVOC 24hr Avg =	0.02	PM-10 24hr Avg =	0.01	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 =	0.09	PM-10 max =	0.02				
TVOC 24hr Avg =	0.03	PM-10 24hr Avg =	0.00	Benzene max = 0.00		TCE max = 0.00	

