



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

Daily CAMP Report

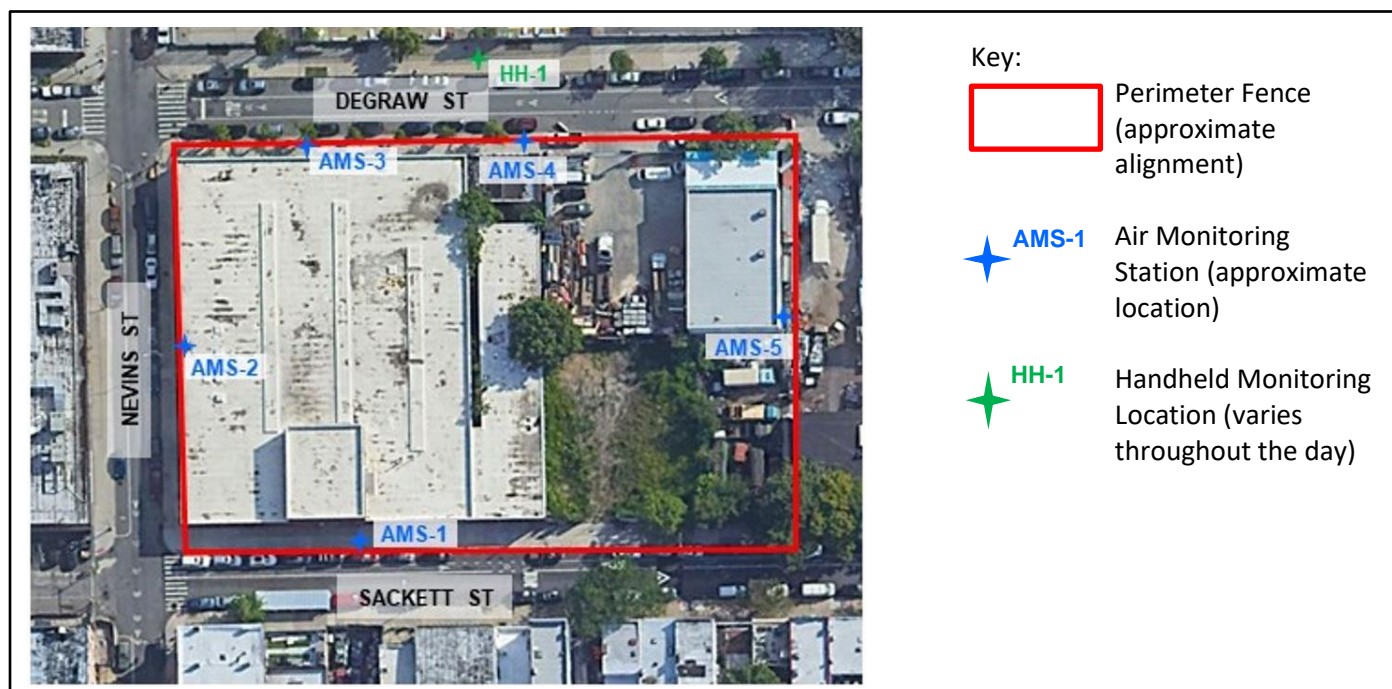
DATE: 04/04/24
FILE NO: 03.0034060.10

Daily Report No.: 598

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, April 4, 2024 | | |
| Weather | Temperature: 37.00 - 50.20 °F | Precipitation: 0.09 in | Relative Humidity: 72.72% |
| | Wind Speed: 0.22 – 10.99 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 - Degraw St & Sackett 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.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. | | |
| Community Inquiries | <ul style="list-style-type: none">NYSDEC notified Roux via email at 1:13 PM that they received an odor complaint reported to be from cleaning a tank near Sackett Street. Roux and GZA observed conditions in the area at approximately 1:30 PM and found that clean water was being added to the tank identified in the complaint. No odors were detected and handheld PID readings were 0.0 ppm at the Site perimeter, at the location the photograph provided by NYSDEC was taken from in Sackett Street, and in the work area. Roux provided a summary of the findings to the NYSDEC. No elevated TVOC concentrations were detected by the air monitoring stations throughout the day. | | |
| 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 |
|------------|----------|----------|-------------|---------------------------------------|------------|
| 04/04/2024 | 8:30 AM | HH-1 | 0.0 | 0.032 | Light Rain |
| 04/04/2024 | 10:30 AM | HH-1 | 0.0 | 0.040 | - |
| 04/04/2024 | 12:30 PM | HH-1 | 0.0 | 0.051 | - |
| 04/04/2024 | 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 |
|------------|----------|-------------------------------|--------------------------|------------|
| 04/04/2024 | 8:30 AM | NO | NO | Light Rain |
| 04/04/2024 | 10:30 AM | NO | NO | - |
| 04/04/2024 | 12:30 PM | NO | NO | - |
| 04/04/2024 | 2:30 PM | NO | NO | - |

Attachments:

Daily Data Summary – Air Monitoring Stations 1 through 5

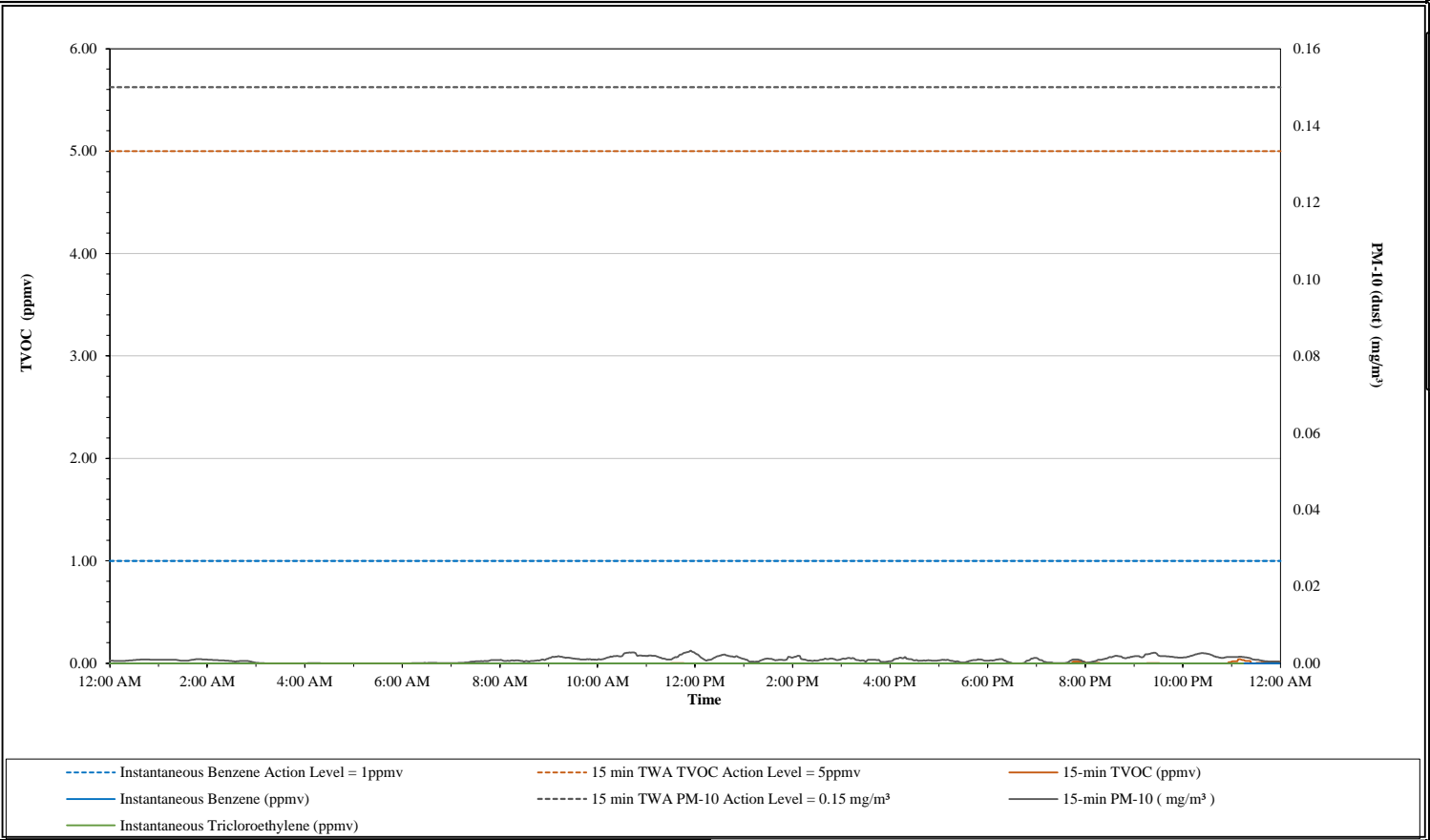
Prepared by: Matt DiLorenzo
Engineer I

Reviewed by: Dan Amate
Associate Principal

04-04-24

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Former Fulton MGP Site
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Brooklyn, NY

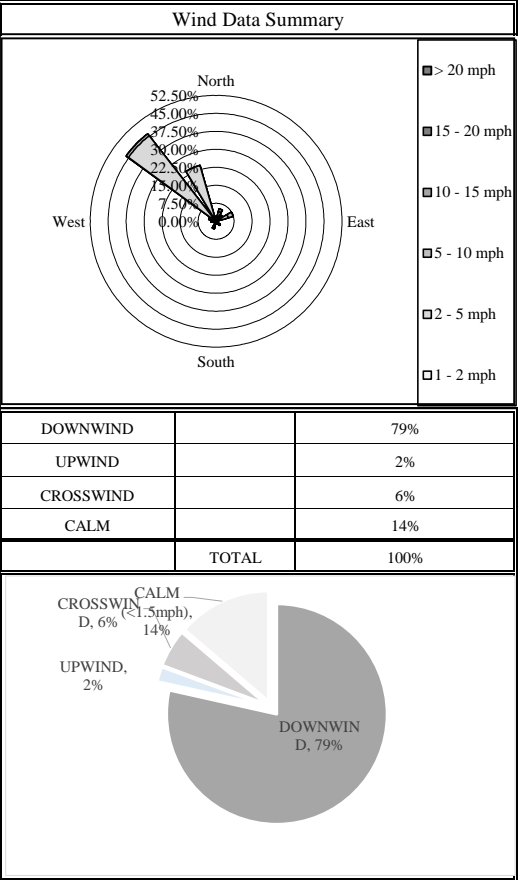
AMS 1



----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv — 15-min TVOC (ppmv)
— Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m³ — 15-min PM-10 (mg/m³)
— Instantaneous Trichloroethylene (ppmv)

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

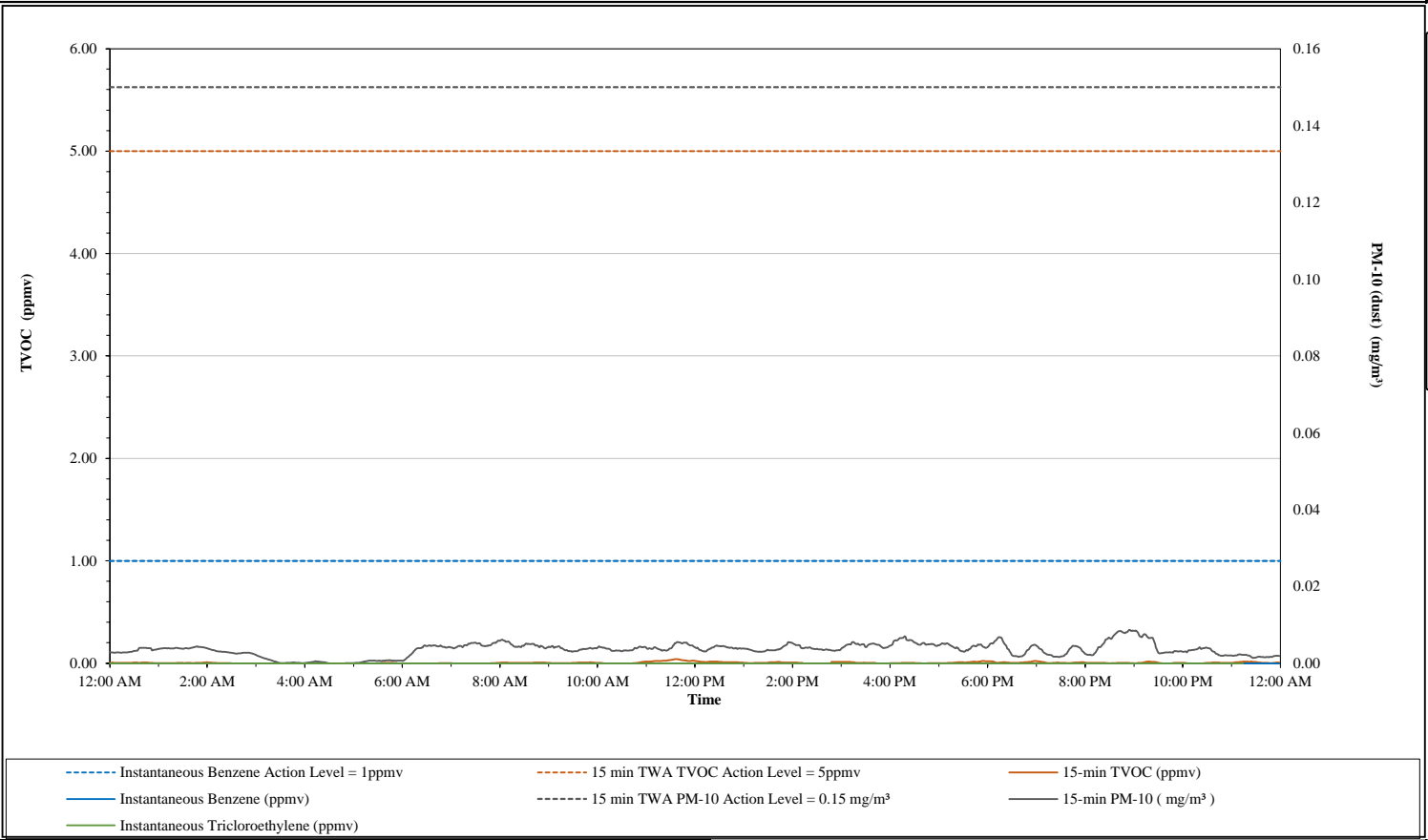
| Instantaneous Compound Specific Data | | | |
|--------------------------------------|------|-----------|------|
| Benzene min = | 0.00 | TCE min = | 0.00 |
| Benzene max = | 0.00 | TCE max = | 0.00 |



04-04-24

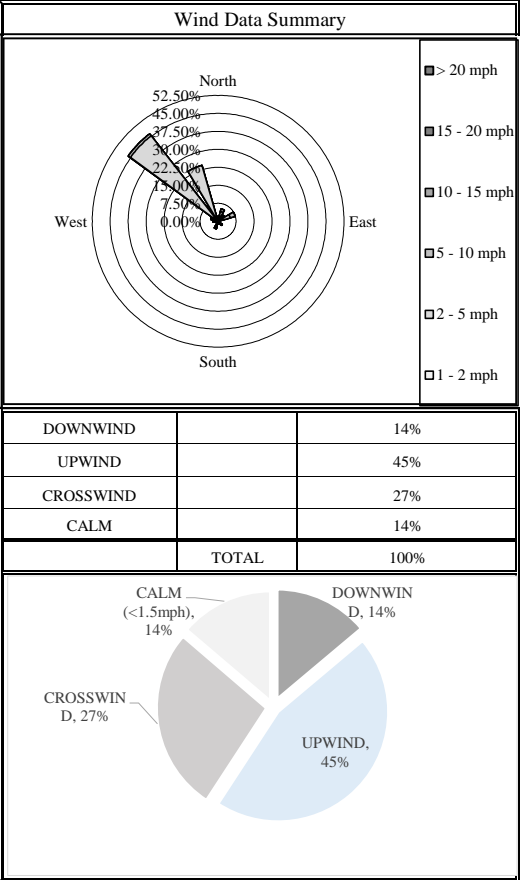
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AMS 2



| 15 Minute TWA Data Summary Statistics | | | |
|---------------------------------------|------|------------------|------|
| TVOC min = | 0.00 | PM-10 min = | 0.00 |
| TVOC max = | 0.04 | PM-10 max = | 0.01 |
| TVOC 24hr Avg = | 0.01 | PM-10 24hr Avg = | 0.00 |

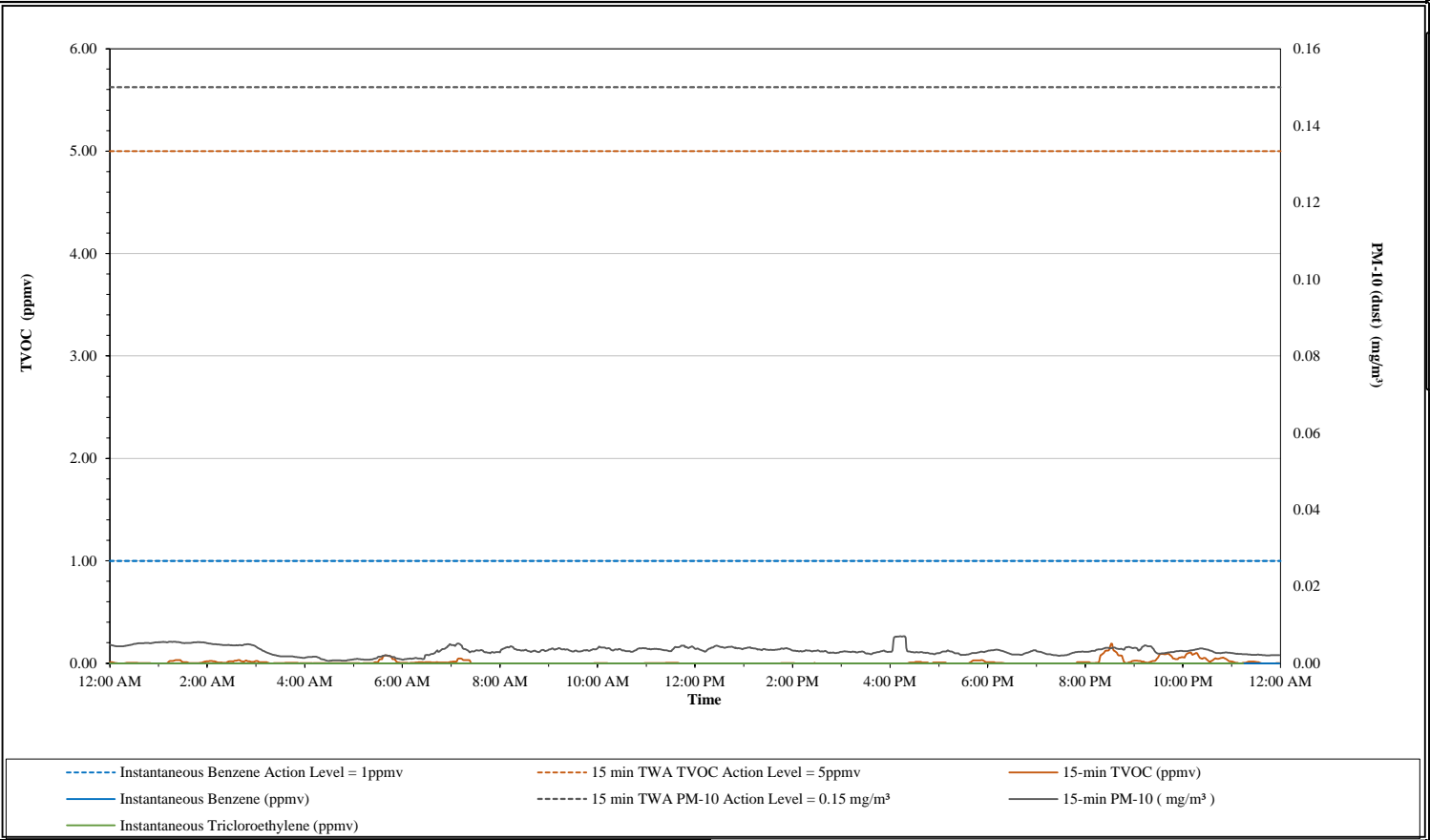
| Instantaneous Compound Specific Data | | | |
|--------------------------------------|------|-----------|------|
| Benzene min = | 0.00 | TCE min = | 0.00 |
| Benzene max = | 0.00 | TCE max = | 0.00 |



04-04-24

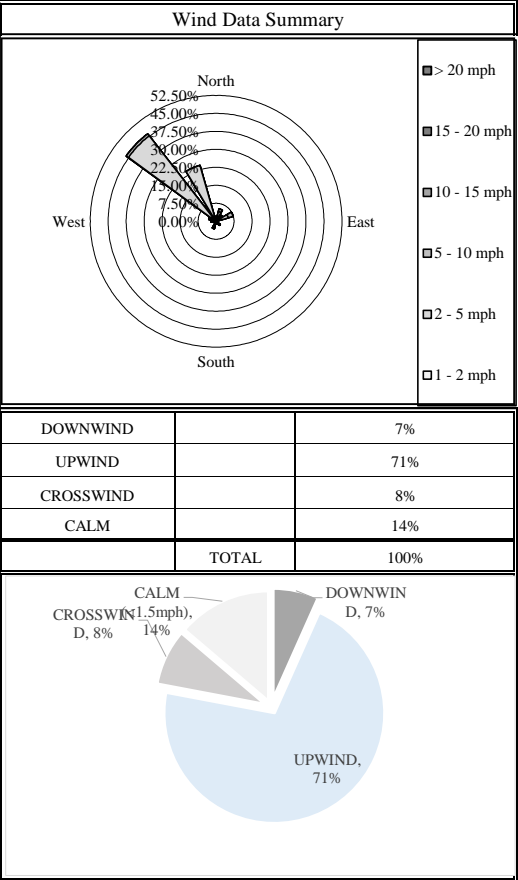
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AMS 3



----- Instantaneous Benzene Action Level = 1ppmv
----- 15 min TWA TVOC Action Level = 5ppmv
----- 15 min TWA PM-10 Action Level = 0.15 mg/m³
----- Instantaneous Benzene (ppmv)
----- 15-min TVOC (ppmv)
----- 15-min PM-10 (mg/m³)
----- Instantaneous Trichloroethylene (ppmv)

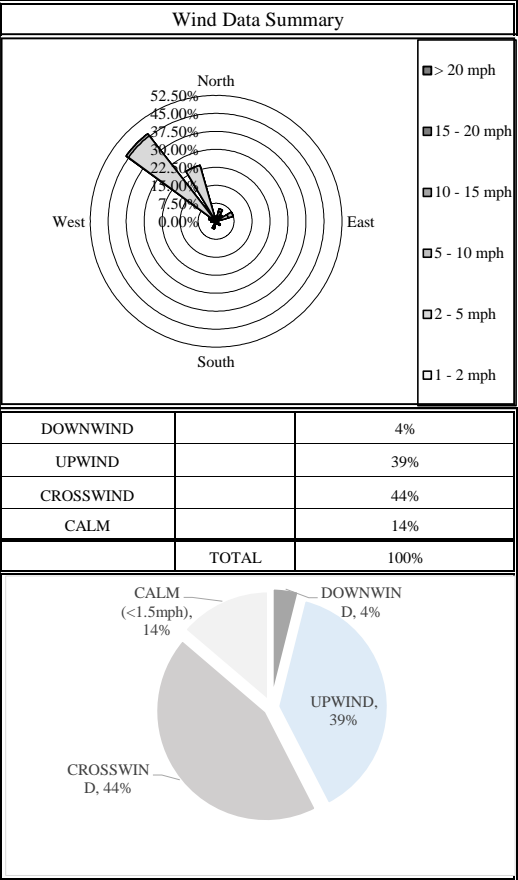
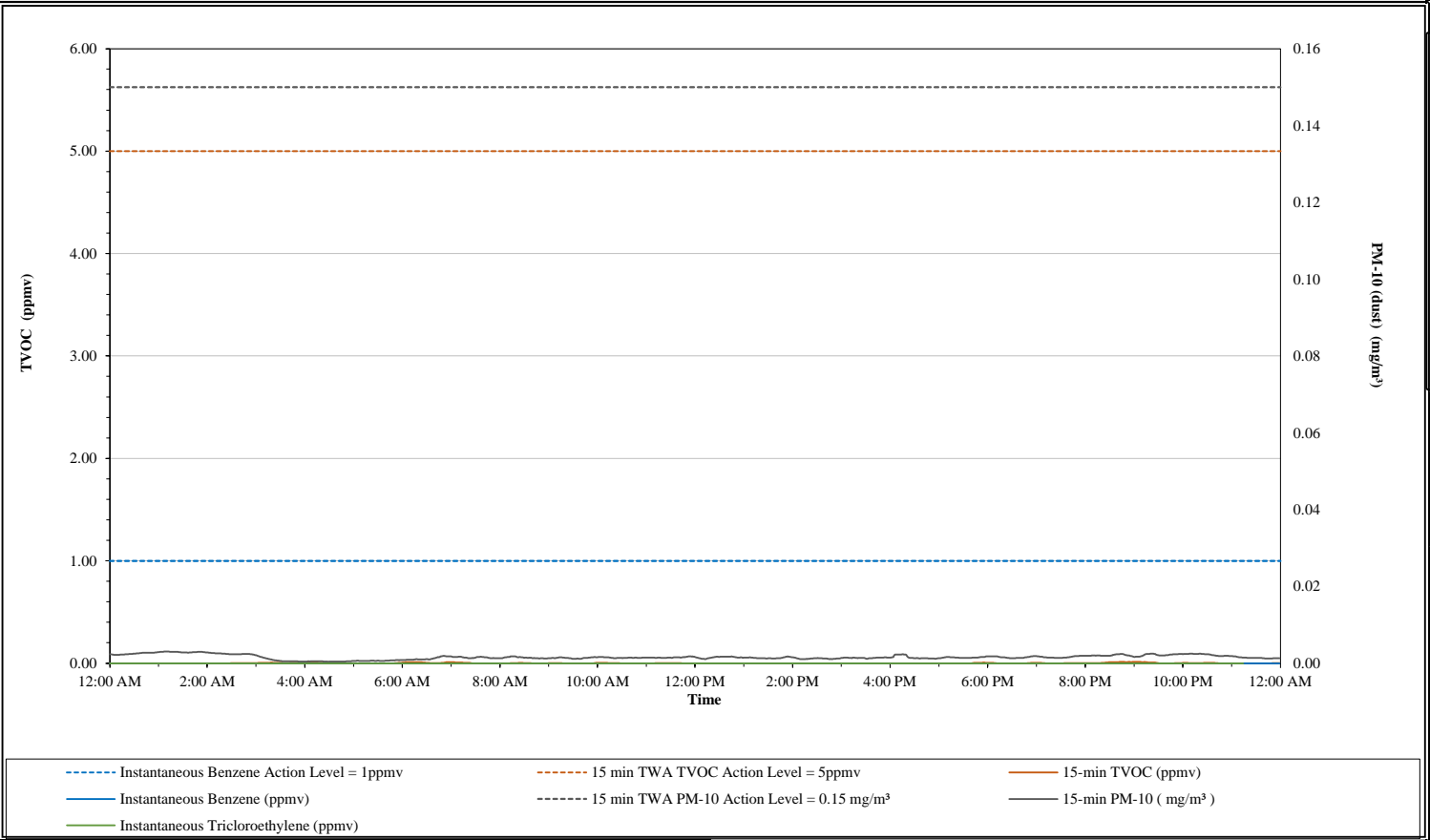
| 15 Minute TWA Data Summary Statistics | | | | Instantaneous Compound Specific Data | | | |
|---------------------------------------|------|------------------|------|--------------------------------------|------|-----------|------|
| TVOC min = | 0.00 | PM-10 min = | 0.00 | Benzene min = | 0.00 | TCE min = | 0.00 |
| TVOC max = | 0.19 | PM-10 max = | 0.01 | Benzene max = | 0.00 | TCE max = | 0.00 |
| TVOC 24hr Avg = | 0.01 | PM-10 24hr Avg = | 0.00 | | | | |



04-04-24

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AMS 4

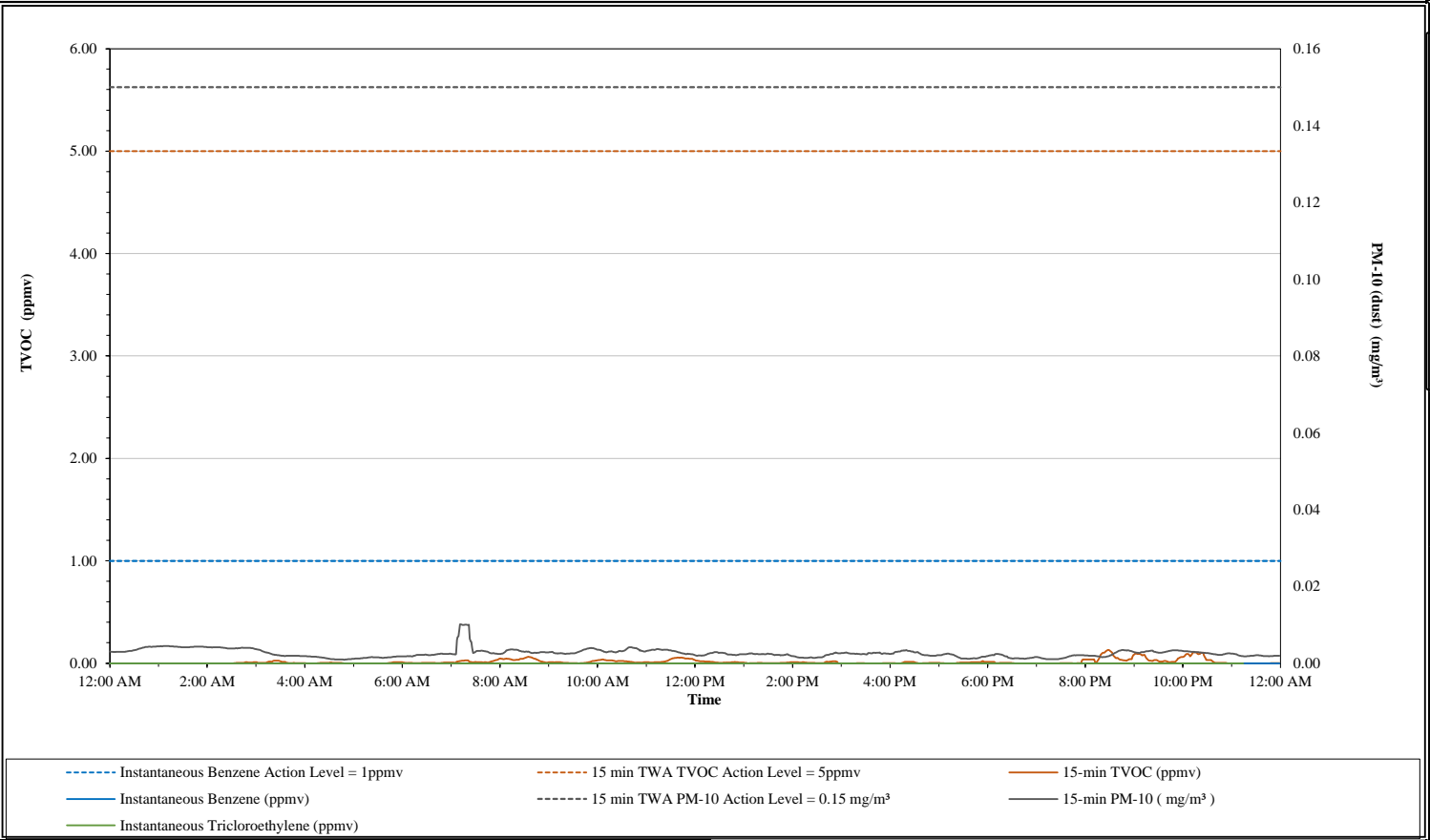


| 15 Minute TWA Data Summary Statistics | | | | Instantaneous Compound Specific Data | | | |
|---------------------------------------|------|------------------|------|--------------------------------------|------|-----------|------|
| TVOC min = | 0.00 | PM-10 min = | 0.00 | Benzene min = | 0.00 | TCE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

04-04-24

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AMS 5



----- Instantaneous Benzene Action Level = 1ppmv - - - - - 15 min TWA TVOC Action Level = 5ppmv — 15-min TVOC (ppmv)
— Instantaneous Benzene (ppmv) - - - - - 15 min TWA PM-10 Action Level = 0.15 mg/m³ — 15-min PM-10 (mg/m³)
— Instantaneous Trichloroethylene (ppmv)

| 15 Minute TWA Data Summary Statistics | | | |
|---------------------------------------|------|------------------|------|
| TVOC min = | 0.00 | PM-10 min = | 0.00 |
| TVOC max = | 0.13 | PM-10 max = | 0.01 |
| TVOC 24hr Avg = | 0.01 | PM-10 24hr Avg = | 0.00 |

| Instantaneous Compound Specific Data | | | |
|--------------------------------------|------|-----------|------|
| Benzene min = | 0.00 | TCE min = | 0.00 |
| Benzene max = | 0.00 | TCE max = | 0.00 |

