



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

### Daily CAMP Report

DATE: 04/07/24  
FILE NO: 03.0034060.10

Daily Report No.: 601

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:                              | Sunday, April 7, 2024                                                                                                                                                    |                                                |                           |
| Weather                                        | Temperature: 43.70 – 58.60°F                                                                                                                                             | Precipitation: 0.00 in                         | Relative Humidity: 50.14% |
|                                                | Wind Speed: 0.00 – 7.49 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"><li>GZA continued CAMP monitoring 24 hours per day.</li><li>ECS and CEI operated the dewatering and water treatment systems.</li></ul> |                                                |                           |
| Community Inquiries                            | <ul style="list-style-type: none"><li>None</li></ul>                                                                                                                     |                                                |                           |
| Other                                          | <ul style="list-style-type: none"><li>None</li></ul>                                                                                                                     |                                                |                           |

Figure 1 – CAMP Station Locations





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### Daily CAMP Report

DATE: 04/07/24

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**TABLE 1 – OFFSITE HANDHELD AIR MONITORING DATA**

| DATE | TIME | LOCATION | TVOC<br>ppm | PM <sub>10</sub><br>mg/m <sup>3</sup> | NOTES                             |
|------|------|----------|-------------|---------------------------------------|-----------------------------------|
| -    | -    | -        | -           | -                                     | CAMP monitored remotely (weekend) |
| -    | -    | -        | -           | -                                     | CAMP monitored remotely (weekend) |
| -    | -    | -        | -           | -                                     | CAMP monitored remotely (weekend) |
| -    | -    | -        | -           | -                                     | CAMP monitored remotely (weekend) |

**TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG**

| DATE | TIME | NUISANCE<br>ODORS<br>(YES/NO) | VISIBLE DUST<br>(YES/NO) | NOTES                             |
|------|------|-------------------------------|--------------------------|-----------------------------------|
| -    | -    | -                             | -                        | CAMP monitored remotely (weekend) |
| -    | -    | -                             | -                        | CAMP monitored remotely (weekend) |
| -    | -    | -                             | -                        | CAMP monitored remotely (weekend) |
| -    | -    | -                             | -                        | CAMP monitored remotely (weekend) |

#### Attachments:

Daily Data Summary – Air Monitoring Stations 1 through 5

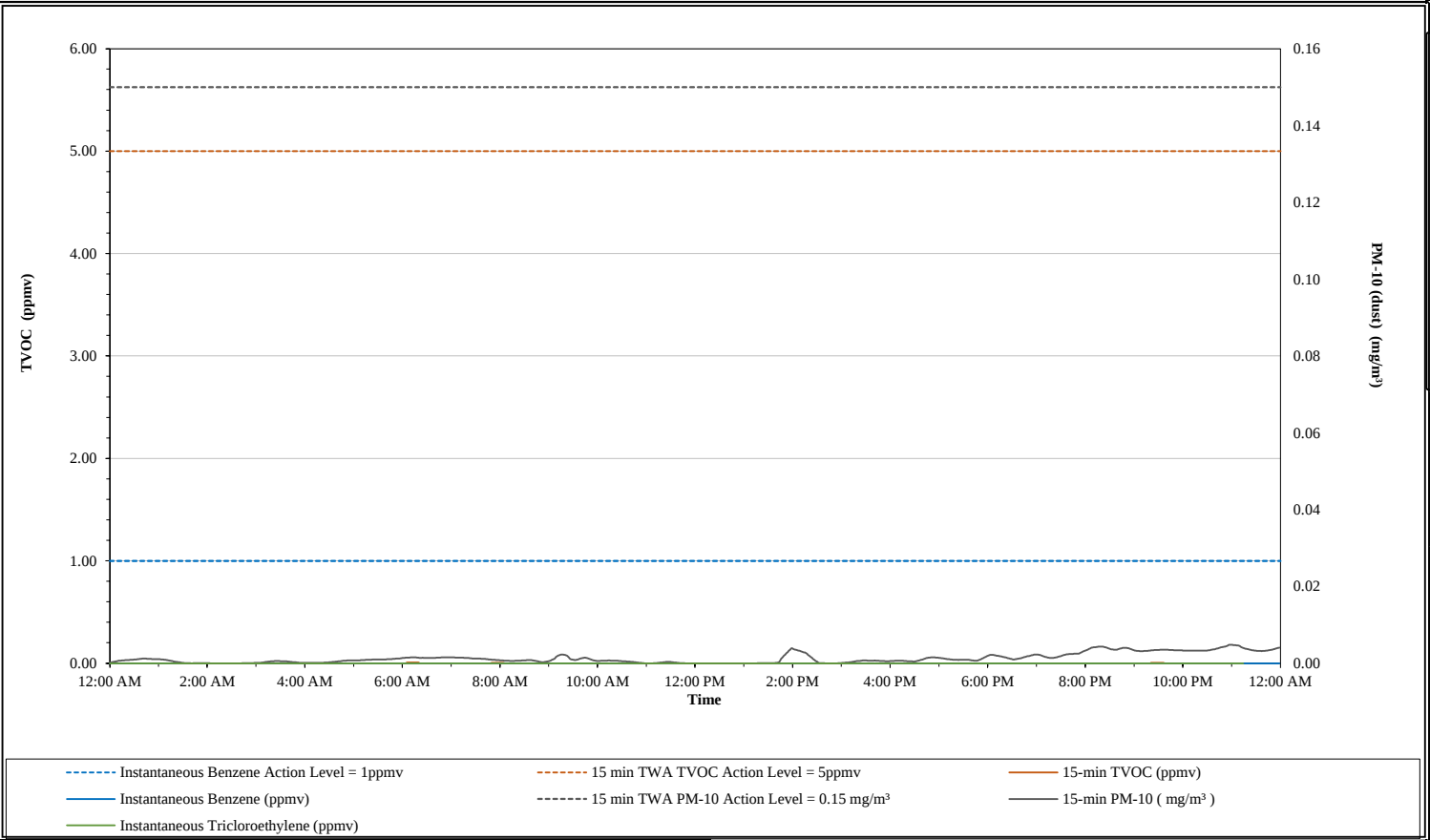
Prepared by: Matt DiLorenzo  
Engineer I

Reviewed by: Dan Amate  
Associate Principal

04-07-24

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AMS 1



----- Instantaneous Benzene Action Level = 1ppmv

----- 15 min TWA TVOC Action Level = 5ppmv

----- 15-min TVOC (ppmv)

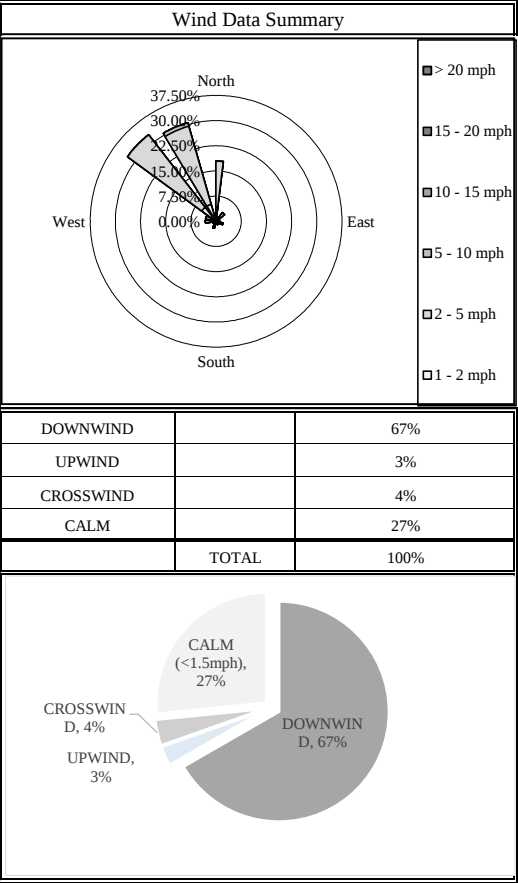
----- Instantaneous Benzene (ppmv)

----- 15 min TWA PM-10 Action Level = 0.15 mg/m³

----- 15-min PM-10 ( mg/m³ )

----- Instantaneous Trichloroethylene (ppmv)

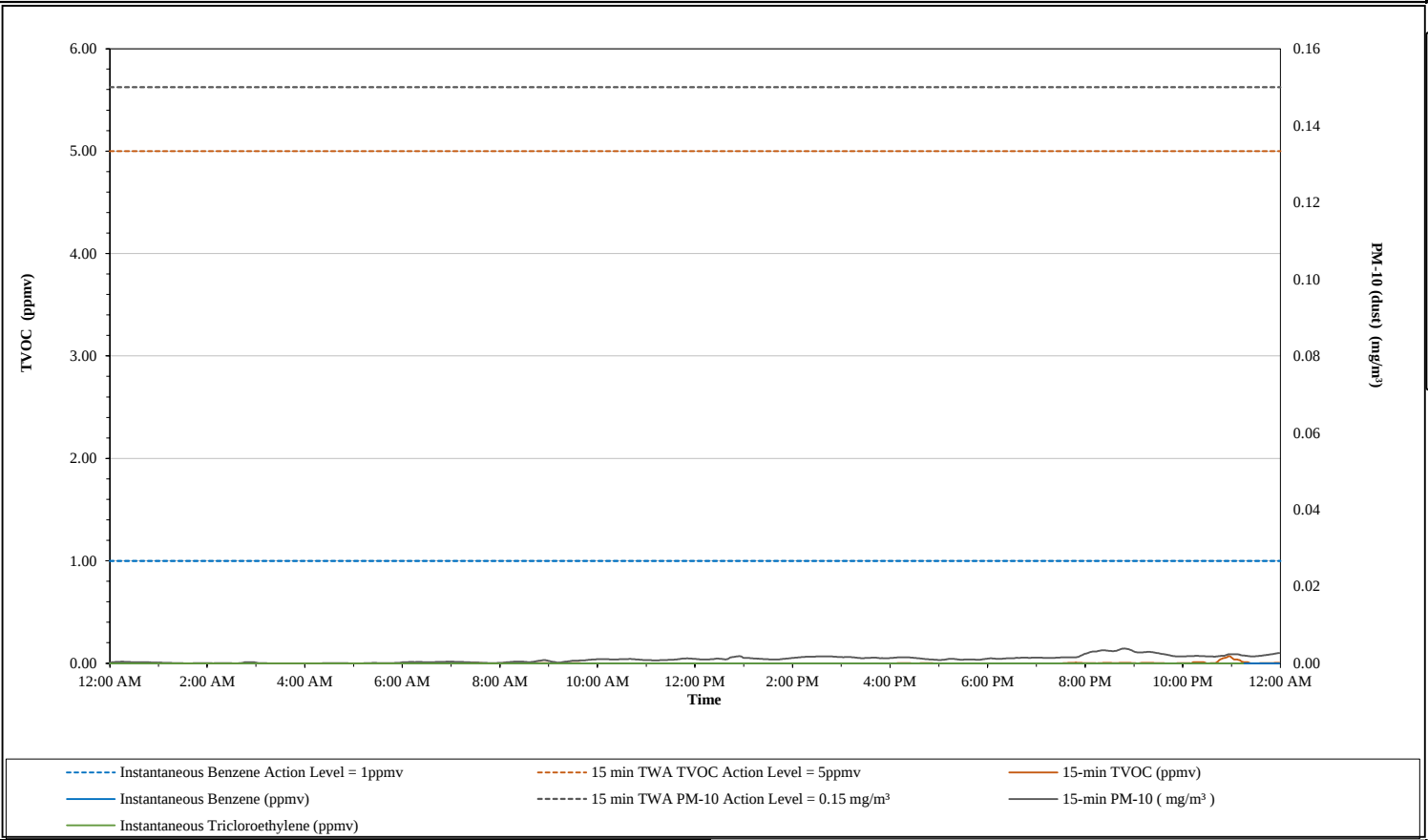
| 15 Minute TWA Data Summary Statistics |      |                  |      | Instantaneous Compound Specific Data |      |           |      |
|---------------------------------------|------|------------------|------|--------------------------------------|------|-----------|------|
| TVOC min =        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



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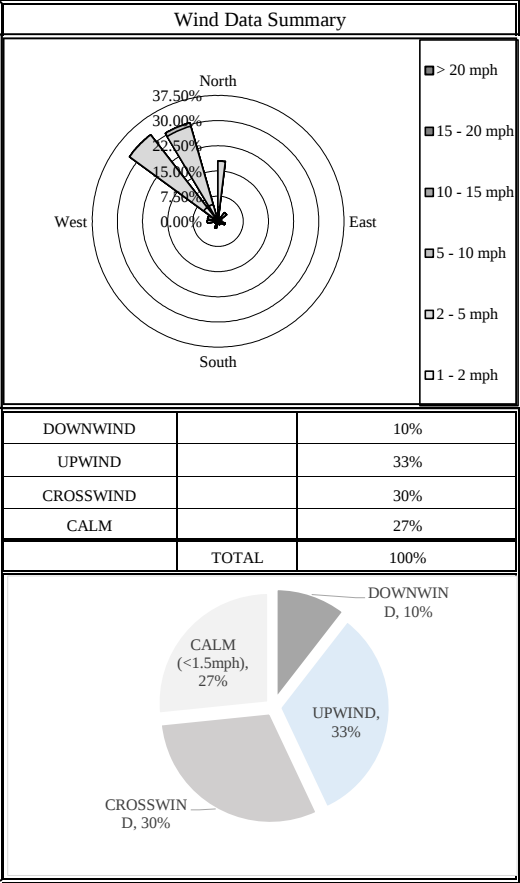
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AMS 2



| 15 Minute TWA Data Summary Statistics |      |                  |      |
|---------------------------------------|------|------------------|------|
| TVOC min =                            | 0.00 | PM-10 min =      | 0.00 |
| TVOC max =                            | 0.07 | PM-10 max =      | 0.00 |
| TVOC 24hr Avg =                       | 0.00 | PM-10 24hr Avg = | 0.00 |

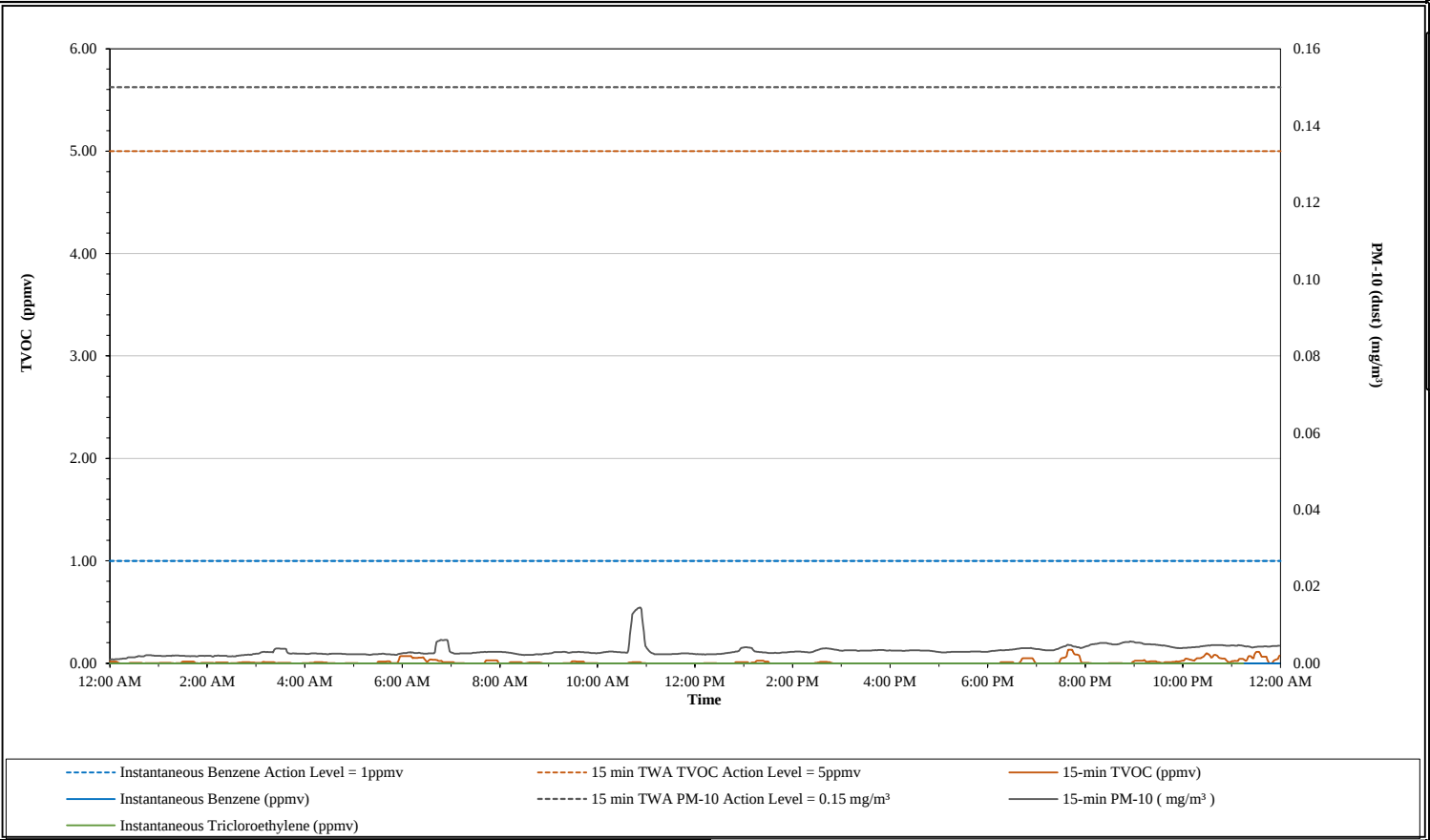
| Instantaneous Compound Specific Data |      |           |      |
|--------------------------------------|------|-----------|------|
| Benzene min =                        | 0.00 | TCE min = | 0.00 |
| Benzene max =                        | 0.00 | TCE max = | 0.00 |



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AMS 3



----- Instantaneous Benzene Action Level = 1ppmv

----- 15 min TWA TVOC Action Level = 5ppmv

----- 15-min TVOC (ppmv)

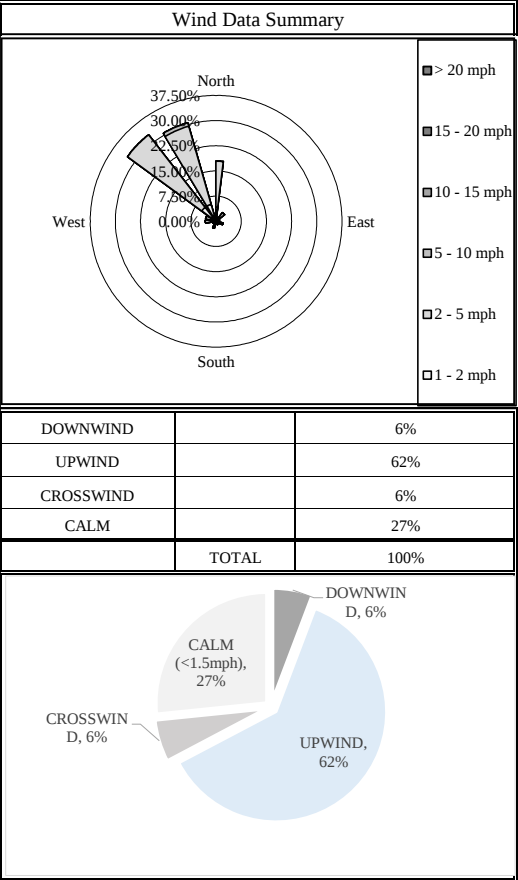
----- Instantaneous Benzene (ppmv)

----- 15 min TWA PM-10 Action Level = 0.15 mg/m³

----- 15-min PM-10 ( mg/m³ )

----- Instantaneous Trichloroethylene (ppmv)

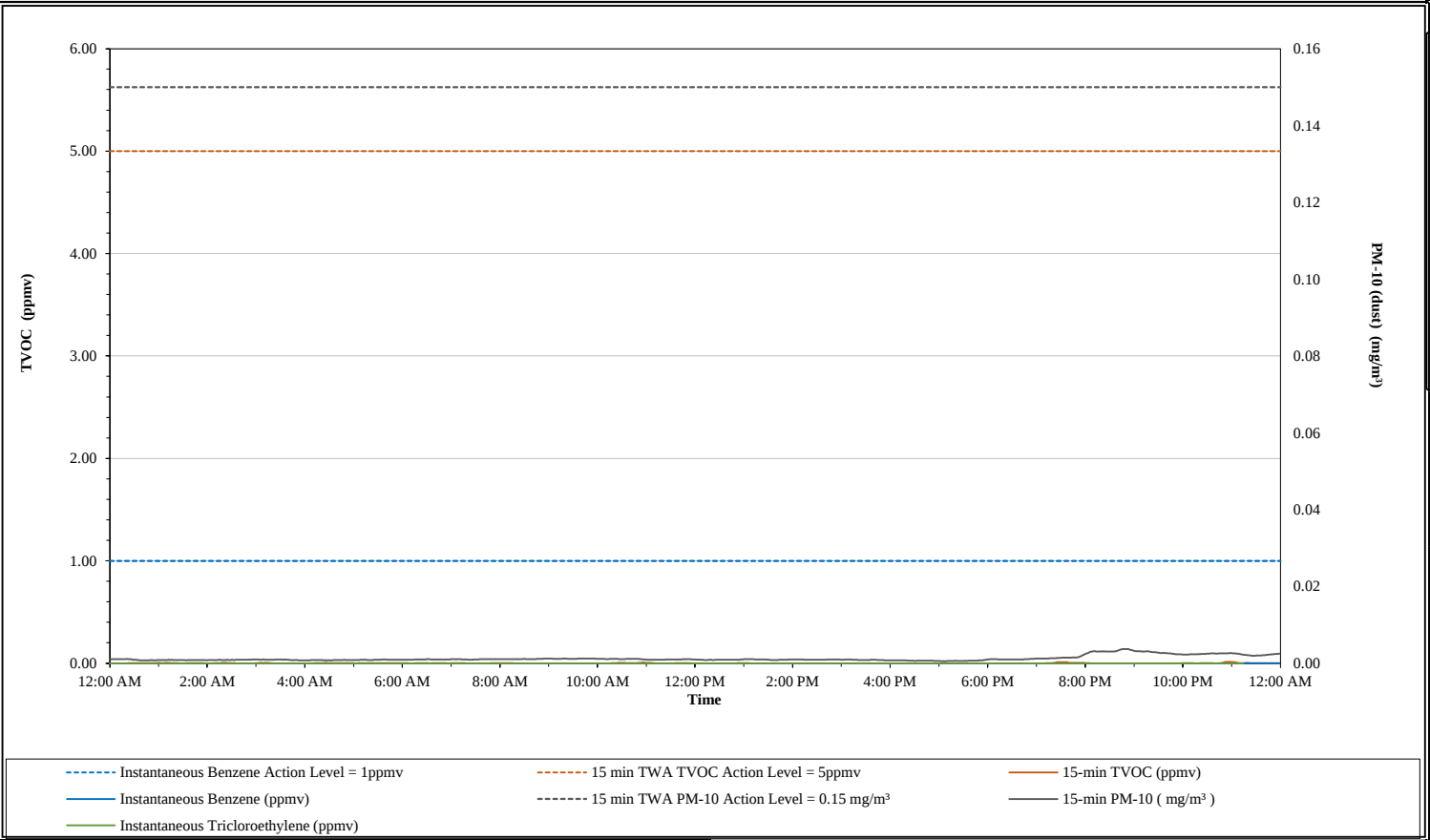
| 15 Minute TWA Data Summary Statistics |      |                  |      | Instantaneous Compound Specific Data |      |           |      |
|---------------------------------------|------|------------------|------|--------------------------------------|------|-----------|------|
| TVOC min =                            | 0.00 | PM-10 min =      | 0.00 |                                      |      |           |      |
| TVOC max =                            | 0.14 | PM-10 max =      | 0.01 |                                      |      |           |      |
| TVOC 24hr Avg =                       | 0.01 | PM-10 24hr Avg = | 0.00 | Benzene min =                        | 0.00 | TCE min = | 0.00 |
|                                       |      |                  |      | Benzene max =                        | 0.00 | TCE max = | 0.00 |



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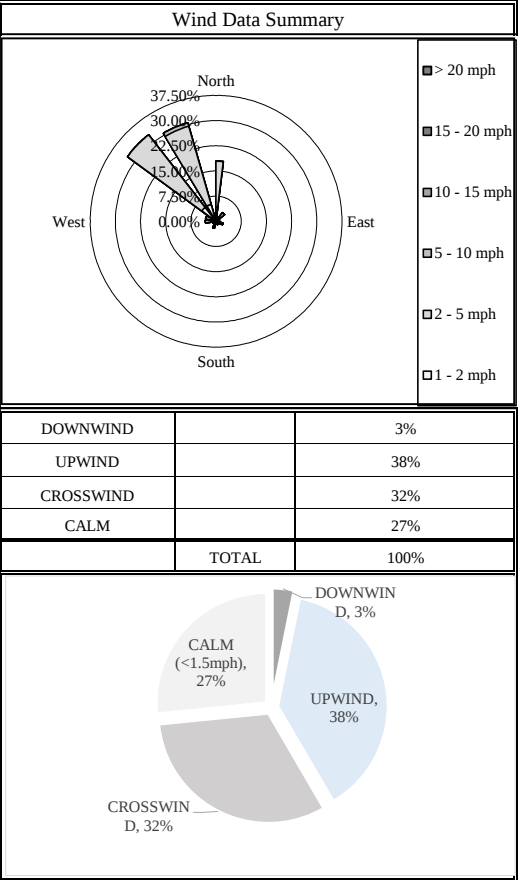
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AMS 4



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

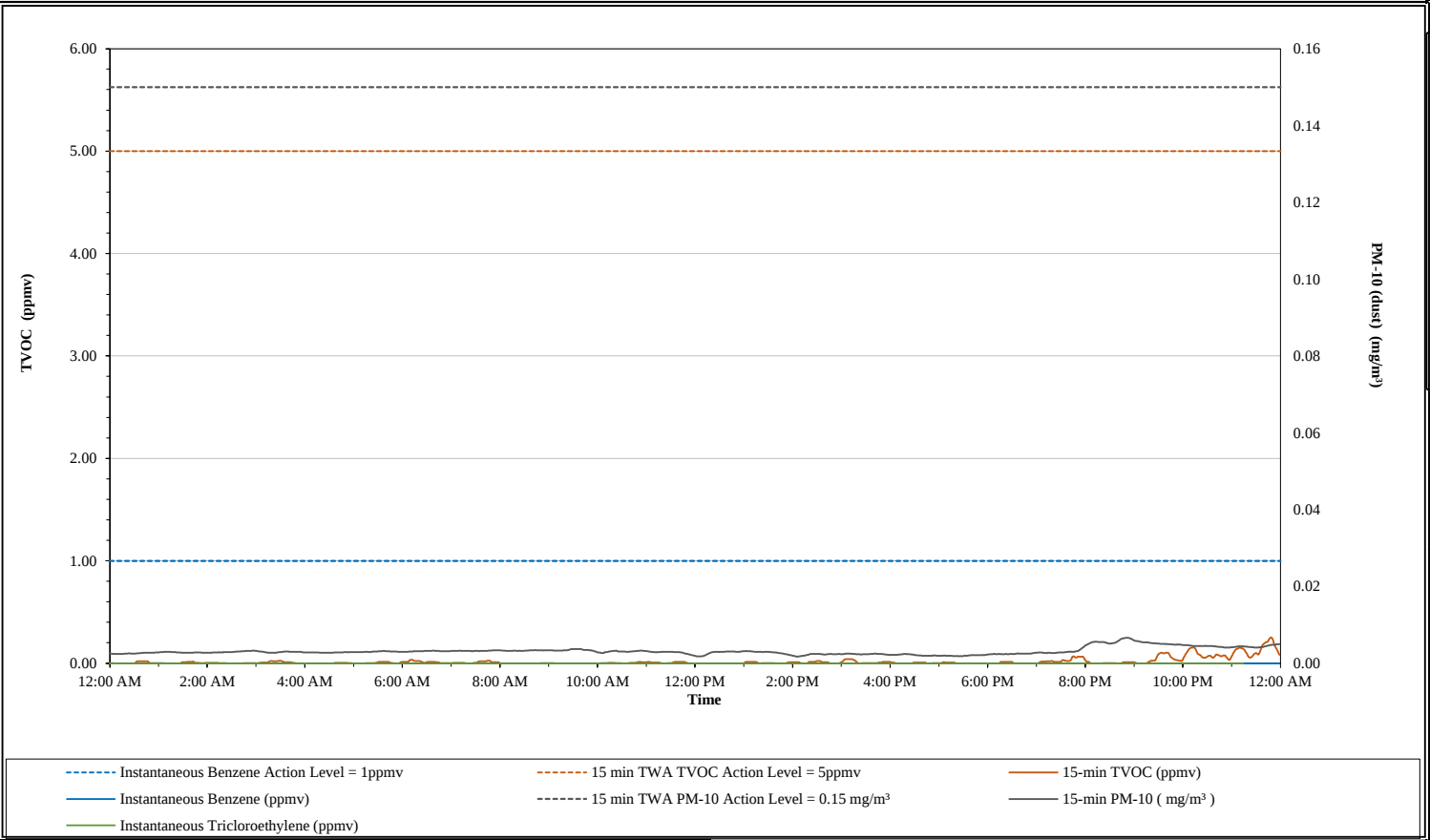
| Instantaneous Compound Specific Data |      |           |      |
|--------------------------------------|------|-----------|------|
| Benzene min =                        | 0.00 | TCE min = | 0.00 |
| Benzene max =                        | 0.00 | TCE max = | 0.00 |



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AMS 5



| 15 Minute TWA Data Summary Statistics |      |                  |      |
|---------------------------------------|------|------------------|------|
| TVOC min =                            | 0.00 | PM-10 min =      | 0.00 |
| TVOC max =                            | 0.25 | PM-10 max =      | 0.01 |
| TVOC 24hr Avg =                       | 0.02 | 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 |

