



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

## Daily CAMP Report

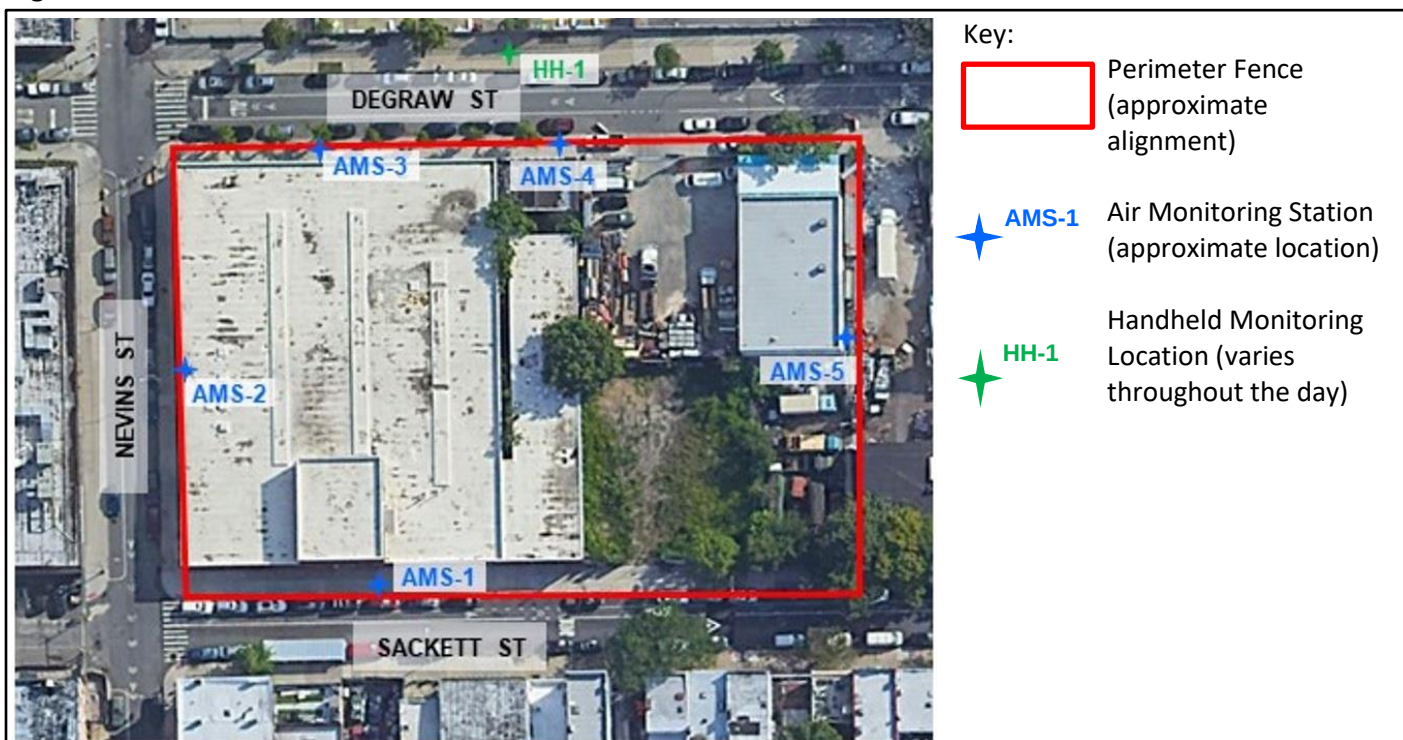
DATE: 01/25/24  
FILE NO: 03.0034060.10

Daily Report No.: 528

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 January 25, 2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                |                                 |
| Weather                                        | Temperature: 45.90– 57.40 °F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Precipitation: 0.12 in                         | Relative Humidity: 91.81%       |
|                                                | Wind Speed: 0.11– 7.49 mph                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                | Prevailing Wind Direction: W/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                     | <ul style="list-style-type: none"><li>• GZA continued CAMP monitoring 24 hours per day.</li><li>• CEI continued with the excavation in the western portion of Parcel III and covered material with foam and poly sheeting.</li><li>• CEI transported 16 truckloads of non-hazardous soil to Clean Earth Carteret and five truckloads of of non-hazardous soil to WM Fairless Landfill for reclying and disposal, respectively</li><li>• CEI operated the vapor management system (VMS).</li><li>• CEI continued installing and welding bracing for the Parcel III holder excavation support system.</li><li>• CEI demobilized equipment, perfomerd general housekeeping and refueled equipment.</li></ul> |                                                |                                 |
| Community Inquiries                            | <ul style="list-style-type: none"><li>• None</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                |                                 |
| Other                                          | <ul style="list-style-type: none"><li>• Roux performed SWPPP inspection.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                |                                 |

Figure 1 – CAMP Station Locations





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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      |
|------------|----------|----------|-------------|---------------------------------------|------------|
| 01/25/2024 | 8:30 AM  | HH-1     | 0.0         | 0.008                                 | Light rain |
| 01/25/2024 | 10:30 AM | HH-1     | 0.0         | 0.011                                 | Light rain |
| 01/25/2024 | 12:30 PM | HH-1     | 0.0         | 0.013                                 | Cloudy     |
| 01/25/2024 | 2:30 PM  | HH-1     | 0.0         | 0.017                                 | Cloudy     |

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

| DATE       | TIME     | NUISANCE<br>ODORS<br>(YES/NO) | VISIBLE DUST<br>(YES/NO) | NOTES      |
|------------|----------|-------------------------------|--------------------------|------------|
| 01/25/2024 | 8:30 AM  | NO                            | NO                       | Light rain |
| 01/25/2024 | 10:30 AM | NO                            | NO                       | Light rain |
| 01/25/2024 | 12:30 PM | NO                            | NO                       | Cloudy     |
| 01/25/2024 | 2:30 PM  | NO                            | NO                       | Cloudy     |

### Attachments:

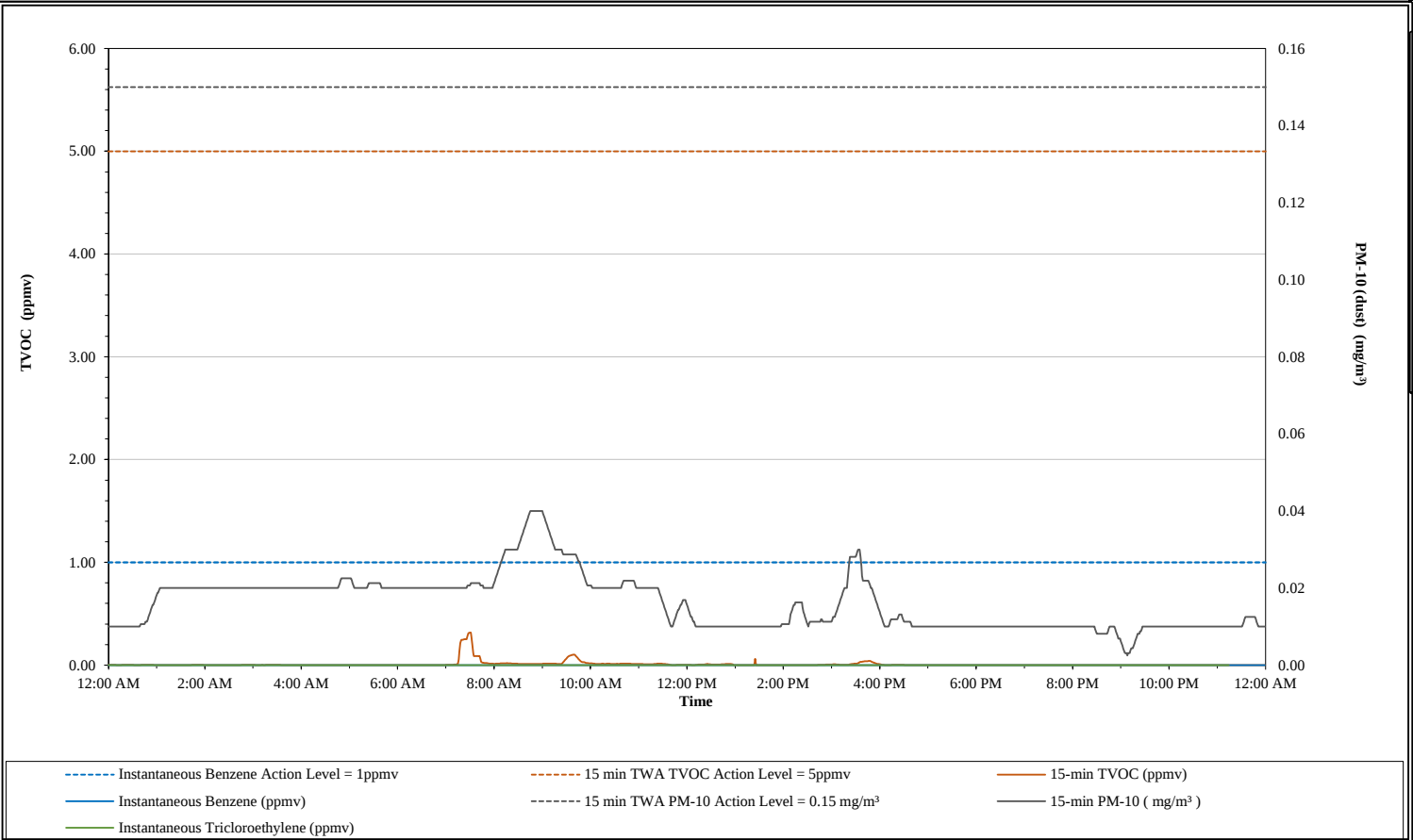
Daily Data Summary – Air Monitoring Stations 1 through 5

Prepared by: Geder Mena  
Engineer I

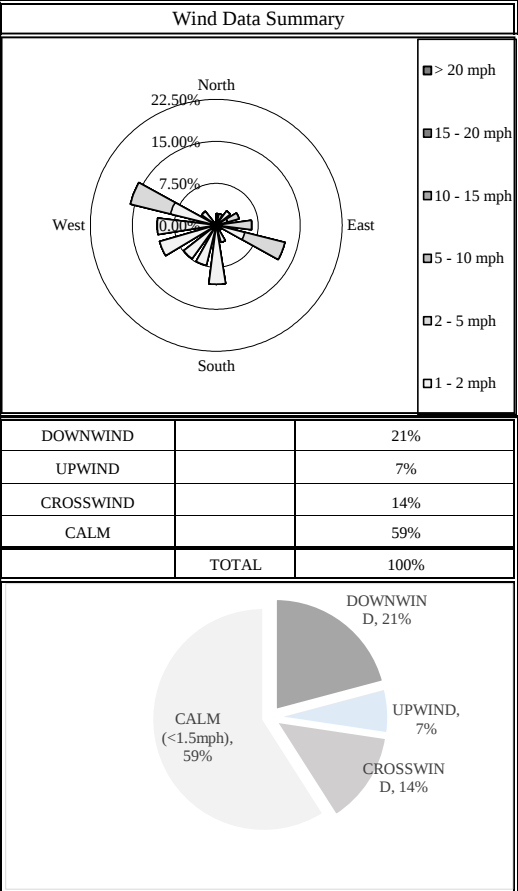
Reviewed by: Dan Amate  
Associate Principal

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Brooklyn, NY

AMS 1



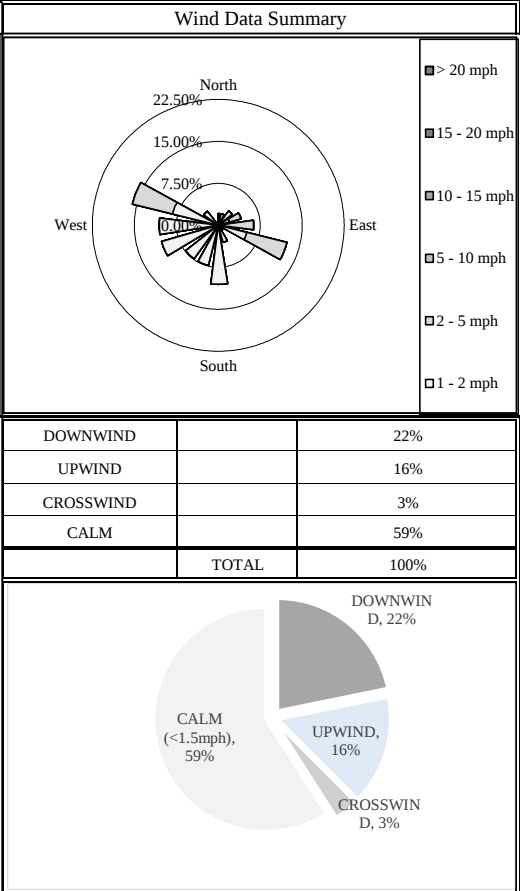
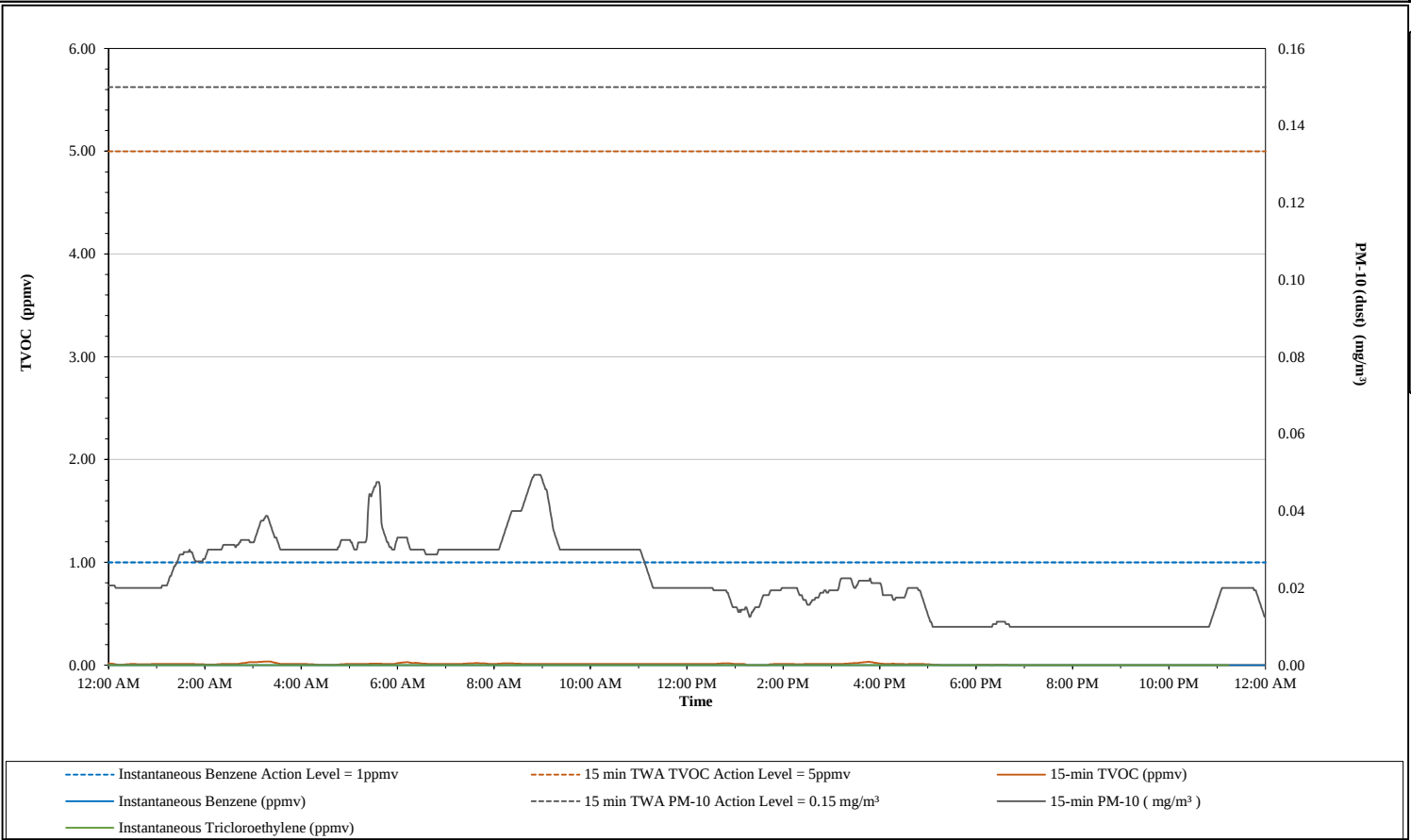
| 15 Minute TWA Data Summary Statistics |      |                  |      | Instantaneous Compound Specific Data |      |           |      |
|---------------------------------------|------|------------------|------|--------------------------------------|------|-----------|------|
| TVOC min =                            | 0.00 | PM-10 min =      | 0.00 | Benzene min =                        | 0.00 | TCE min = | 0.00 |
| TVOC max =                            | 0.32 | PM-10 max =      | 0.04 | Benzene max =                        | 0.00 | TCE max = | 0.00 |
| TVOC 24hr Avg =                       | 0.01 | PM-10 24hr Avg = | 0.02 |                                      |      |           |      |



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AMS 2

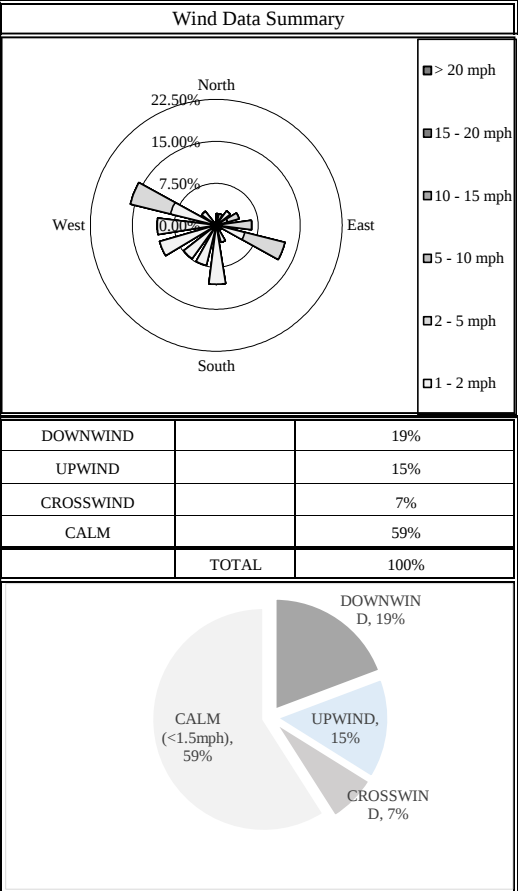
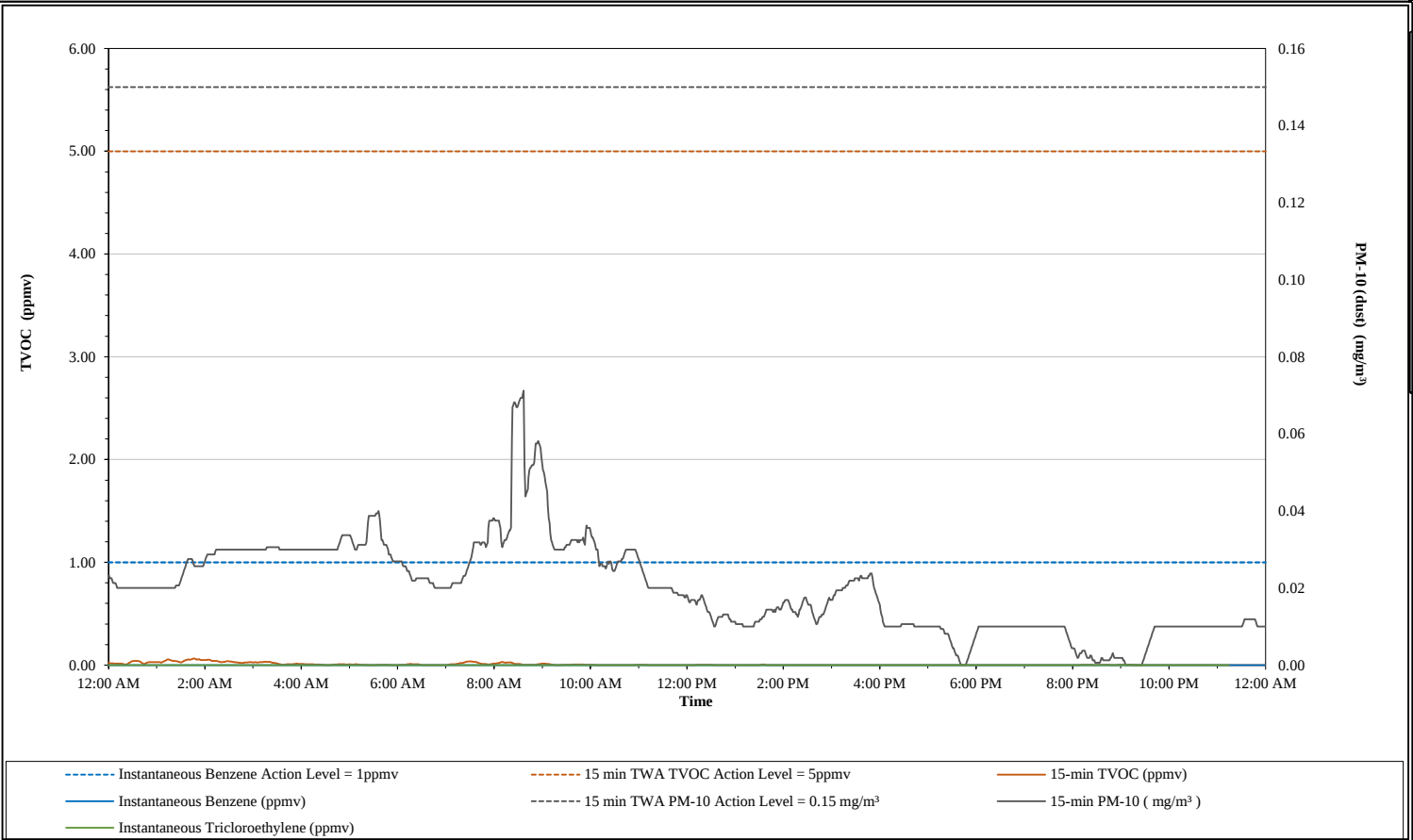


| 15 Minute TWA Data Summary Statistics |      |                  |      | Instantaneous Compound Specific Data |      |           |      |
|---------------------------------------|------|------------------|------|--------------------------------------|------|-----------|------|
| TVOC min =                            | 0.00 | PM-10 min =      | 0.01 | Benzene min =                        | 0.00 | TCE min = | 0.00 |
| TVOC max =                            | 0.04 | PM-10 max =      | 0.05 | Benzene max =                        | 0.00 | TCE max = | 0.00 |
| TVOC 24hr Avg =                       | 0.01 | PM-10 24hr Avg = | 0.02 |                                      |      |           |      |

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AMS 3

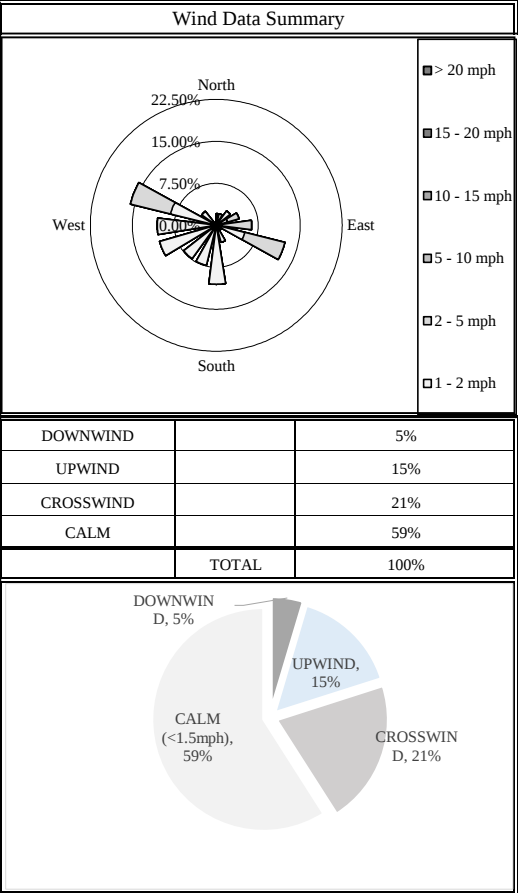
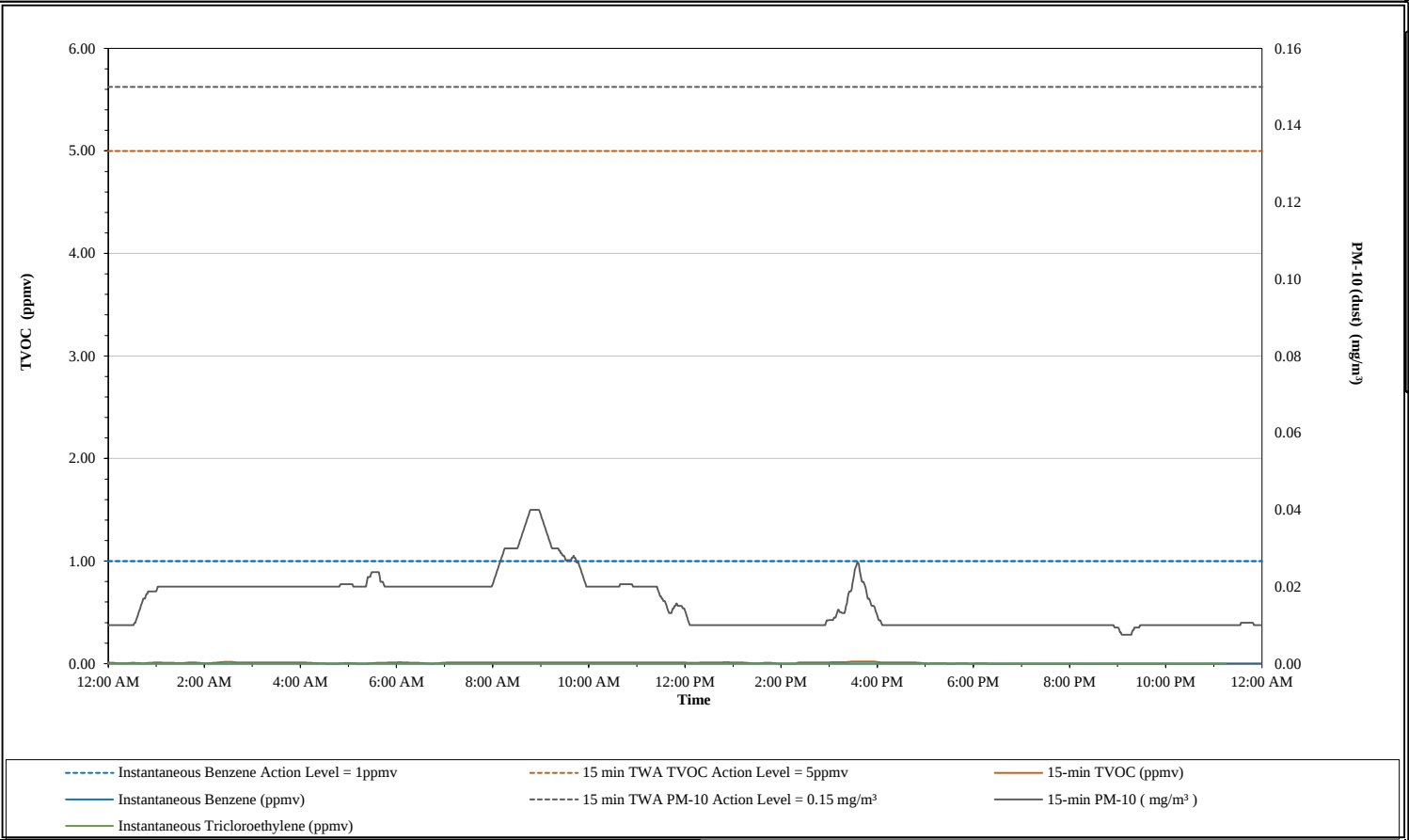


| 15 Minute TWA Data Summary Statistics |      |                  |      | Instantaneous Compound Specific Data |      |           |      |
|---------------------------------------|------|------------------|------|--------------------------------------|------|-----------|------|
| TVOC min =                            | 0.00 | PM-10 min =      | 0.00 | Benzene min =                        | 0.00 | TCE min = | 0.00 |
| TVOC max =                            | 0.07 | PM-10 max =      | 0.07 | Benzene max =                        | 0.00 | TCE max = | 0.00 |
| TVOC 24hr Avg =                       | 0.01 | PM-10 24hr Avg = | 0.02 |                                      |      |           |      |

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AMS 4

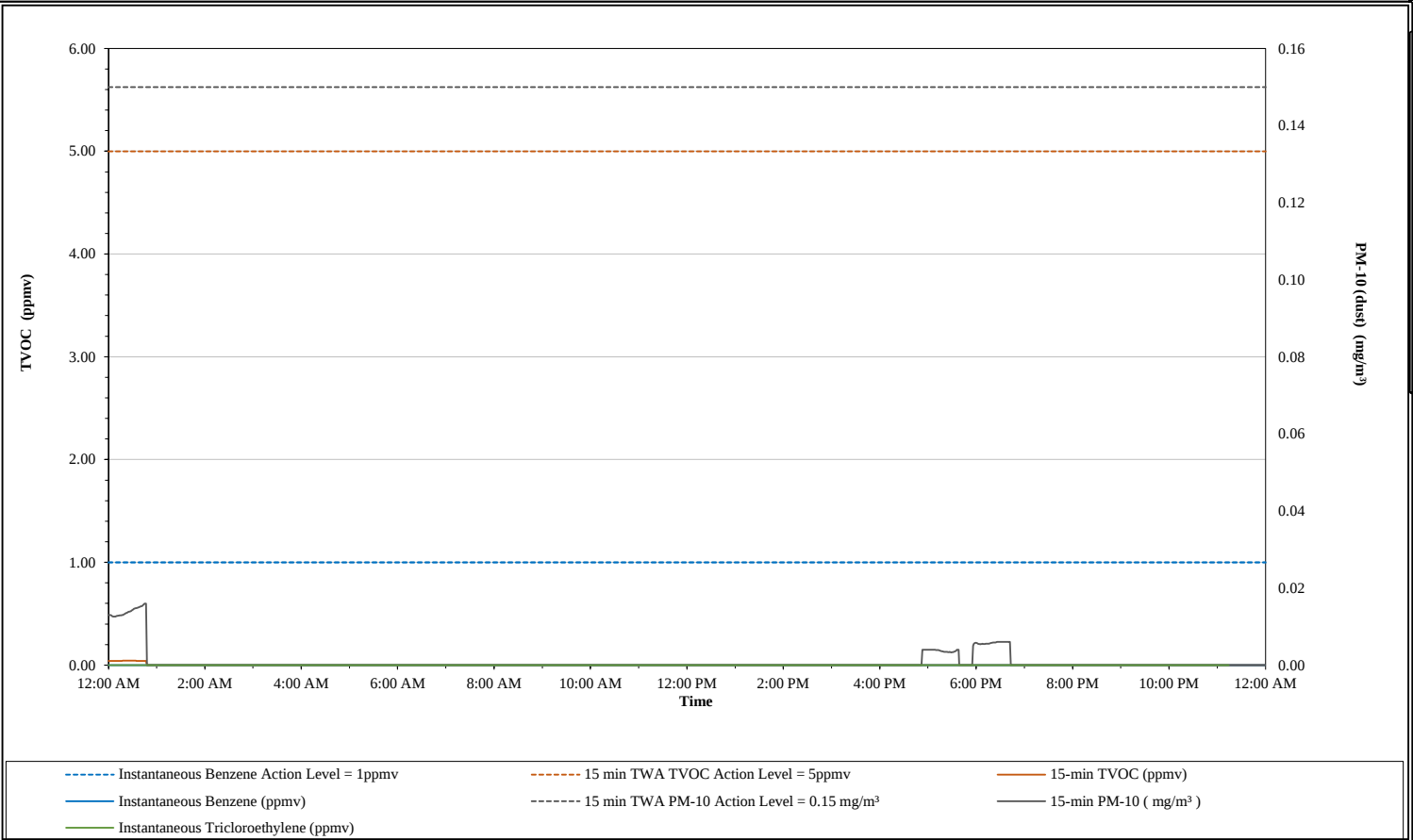


| 15 Minute TWA Data Summary Statistics |      |                  |      | Instantaneous Compound Specific Data |      |           |      |
|---------------------------------------|------|------------------|------|--------------------------------------|------|-----------|------|
| TVOC min =        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

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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 =                            | 0.04 | PM-10 max =      | 0.02 | Benzene max =                        | 0.00 | TCE max = | 0.00 |
| TVOC 24hr Avg =                       | 0.01 | PM-10 24hr Avg = | 0.01 |                                      |      |           |      |

