

 Period:
 06/17/24 through 06/23/24

 FILE NO:
 03.0034060.10

Weekly Report No.: 097

This Weekly 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.

#### CAMP Monitoring Approach

Air monitoring was performed during the reporting period in accordance with the CAMP. Air Monitoring location for the reporting period is shown on **Figure 1.** The air monitoring program consists of:

- Monitoring for total volatile organic compounds (TVOCs) and airborne particulate dust (PM<sub>10</sub>) concentrations is being conducted at five air monitoring stations (AMS-1 through AMS-5) around the perimeter of the Site.
- The program includes compound-specific monitoring for benzene and tri-chloroethylene (TCE) if the TVOC concentration is greater than the alert level at the air monitoring station.
- Monitoring of weather conditions.
- Periodic monitoring for TVOCs and PM<sub>10</sub> along Degraw Street using handheld equipment.
- Periodic observational monitoring for MGP-related odors and visible dust around the perimeter of the Site.

Action and Alert levels for monitored parameters are included in Table 1.

#### Air Monitoring Summary

During the reporting period, GZA collected air monitoring data consisting of TVOC and PM<sub>10</sub> concentrations with the five air monitoring stations and using handheld instruments along Degraw Street. GZA also conducted observational monitoring for MGP-related odors and visible dust around the perimeter of the Site.

There were no TVOCs or PM<sub>10</sub> concentrations above the CAMP-established action levels during the reporting period. **Figures 2** and **Figure 3** summarize the TVOC and PM<sub>10</sub> concentrations, respectively, recorded during the reporting period.

Table 2 summarizes the observational monitoring for MGP-related dust and odors during the reporting period.

Daily Monitoring Reports 672 through 679 are attached and provide detailed information regarding air monitoring results and Site activities for each day during the reporting period.

Attachments: Daily Monitoring Reports 672 through 679

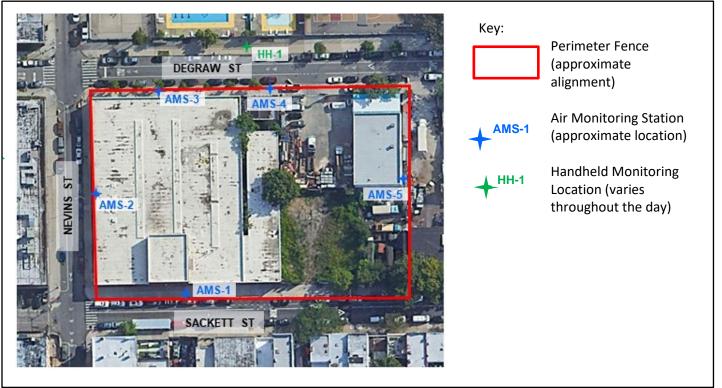


 Period:
 06/17/24 through 06/23/24

 FILE NO:
 03.0034060.10

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#### Figure 1 – CAMP Station Locations



CAMP air monitoring station locations from 06/17/24 at 12:00 AM (beginning of reporting period), until 06/23/24 at 11:59 PM (end of reporting period).

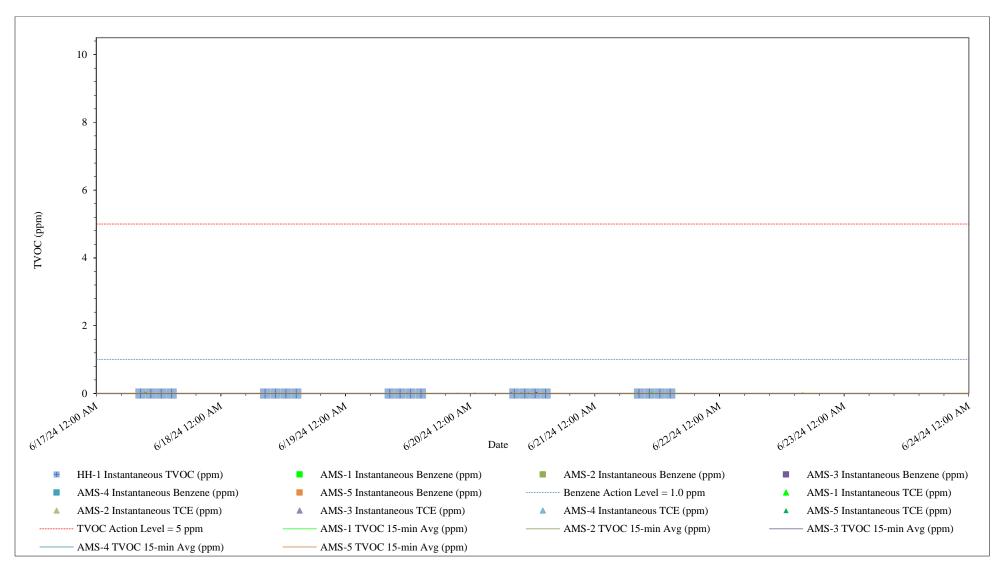


 Period:
 06/17/24 through 06/23/24

 FILE NO:
 03.0034060.10

Weekly Report No.: 095

Figure 2 – Summary of TVOC, Benzene, and Tri-chloroethylene Concentrations 06/10/24 through 06/16/24

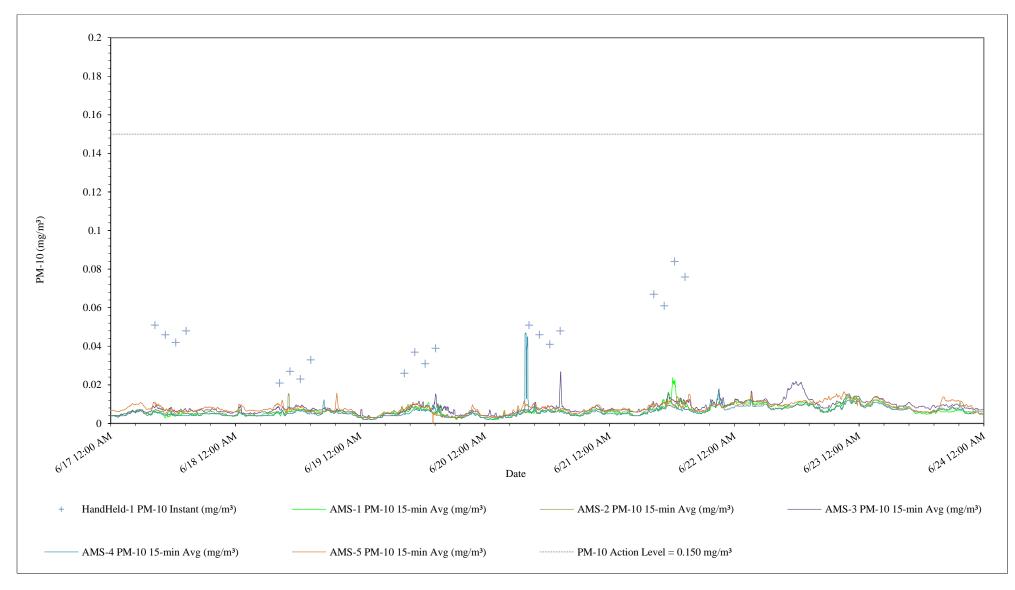




Period: 06/17/24 through 06/23/24 FILE NO: 03.0034060.10

Weekly Report No.: 095







 Period:
 06/17/24 through 06/23/24

 FILE NO:
 03.0034060.10

#### TABLE 1 – ALERT AND ACTION LEVELS

Parameter	Basis of Measurement	Alert Level	Action Level
Total Volatile Organic Compounds (TVOCs)	15-minute TWA	3.75 ppm	5.0 ppm above background
Benzene	Instantaneous Concentration	0.5 ppm	1.0 ppm above background
Particulate Dust (PM <sub>10</sub> )	15-minute TWA	0.100 mg/m <sup>3</sup>	0.150 mg/m <sup>3</sup> above background
	Visible Observation	N/A	Visible Dust Leaving Site
MGP-Related Odors	Intensity	N/A	3

Notes:

- 1. ppm: parts per million
- 2. N/A: not applicable
- 3. TWA: Time-weighted average
- 4. Odor intensity is measured on an eight-point n-butanol scale, as adapted from ASTME E544.

#### TABLE 2 – SUMMARY OF WORKDAY ODOR AND VISIBLE DUST MONITORING

Date	Nuisance Odors (Yes/No)	Visible Dust (Yes/No)	Notes
06/17/24	No	No	-
06/18/24	No	No	-
06/19/24	No	No	-
06/20/24	No	No	-
06/21/24	No	No	

Notes:

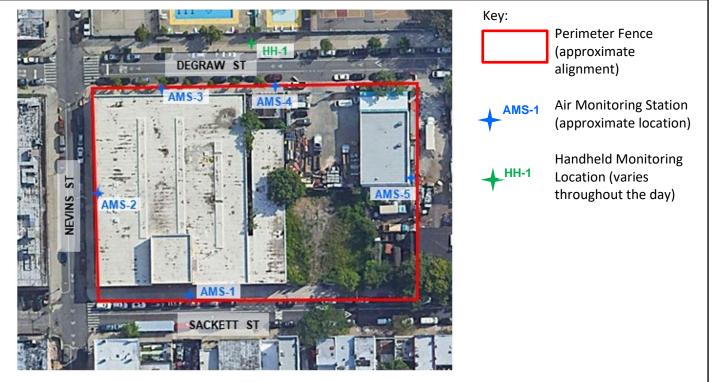
1. Observations made during working hours only around the perimeter of the Site.



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:	Monday, June 17, 2024				
Weather	Temperature:65.80 – 86.70°FPrecipitation:0.00 inRelative Humidity:			Relative Humidity: 65.61%	
	Wind Speed: 0.22 – 6.49 mph		Prevailing Wind Direct	tion: E	
Concentrations detected	AMS-1: none		AMS-4: none		
above the Action Level	AMS-2: none		AMS-5: none		
	AMS-3: none HH-1 (handheld readings along Degraw St				
Summary of Site	GZA continued CAMP monito	ring 2	4 hours per day.		
Activities	• CEI continued removing the s	uppor	t of excavation from th	e Parcel III holder excavation.	
	CEI imported 19 truckloads of	gene	ral fill and backfilled the	e Parcel III holder excavation.	
	CEI performed general house	keepir	ng, demobilized air duct	ts associated with the vapor	
	management system, relocate	ed ma	terials in preparation to	o relocate the TFS,	
	CEI assisted ECS removing elements of the dewatering system.				
<b>Community Inquiries</b>	None				
Other	None				

#### Figure 1 – CAMP Station Locations





# Former Fulton MGP Site – Parcel III and Portion of Parcel IVDaily CAMP ReportDATE:06/17/24Daily FFILE NO:03.0034060.10Daily F

#### Daily Report No.: 672

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

DATE	TIME	LOCATION	TVOC ppm	PM <sub>10</sub> mg/m <sup>3</sup>	NOTES
06/17/2024	8:30 AM	HH-1	0.0	0.051	-
06/17/2024	10:30 AM	HH-1	0.0	0.046	-
06/17/2024	12:30 PM	HH-1	0.0	0.042	-
06/17/2024	2:30 PM	HH-1	0.0	0.048	-

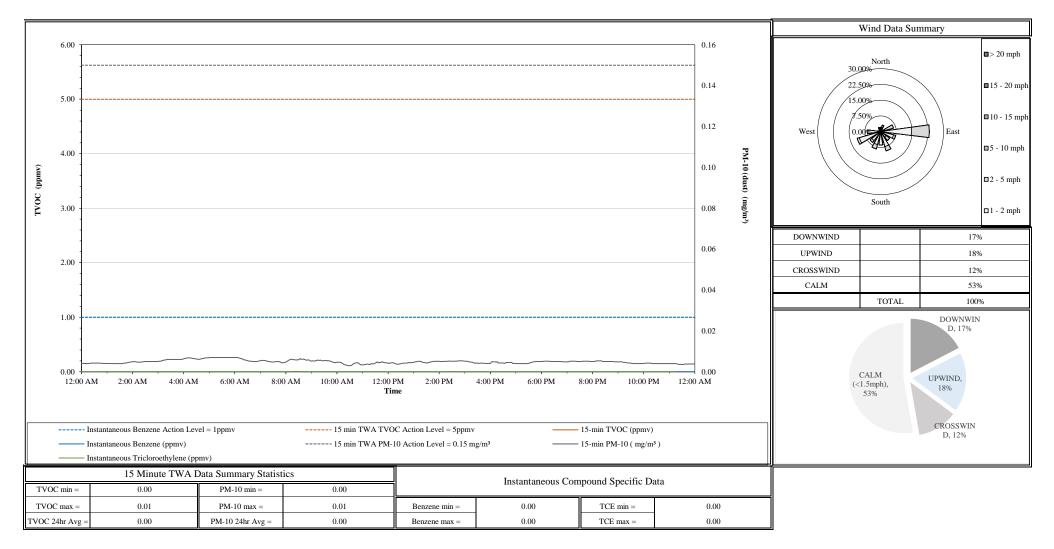
#### TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG

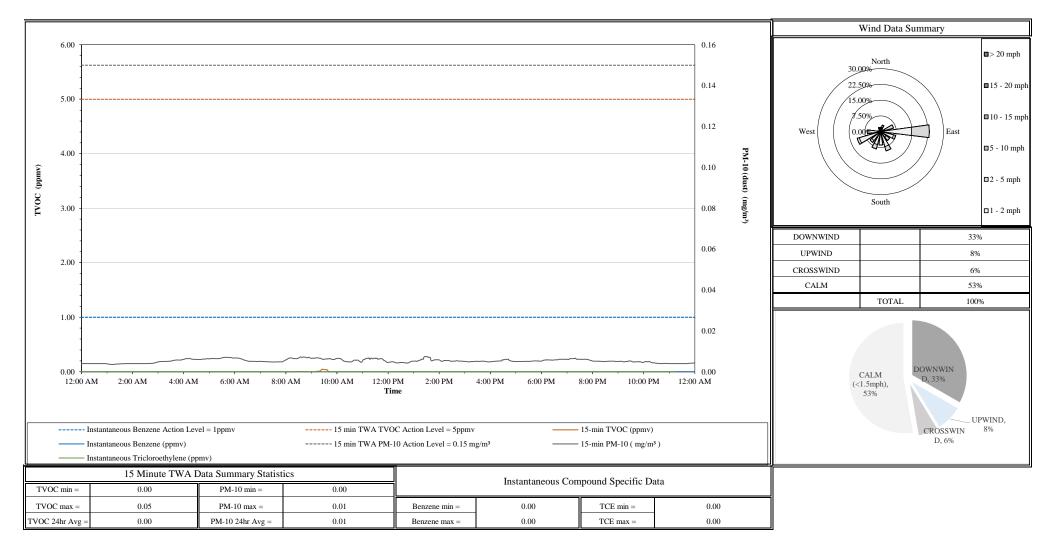
DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
06/17/2024	8:30 AM	NO	NO	-
06/17/2024	10:30 AM	NO	NO	-
06/17/2024	12:30 PM	NO	NO	-
06/17/2024	2:30 PM	NO	NO	-

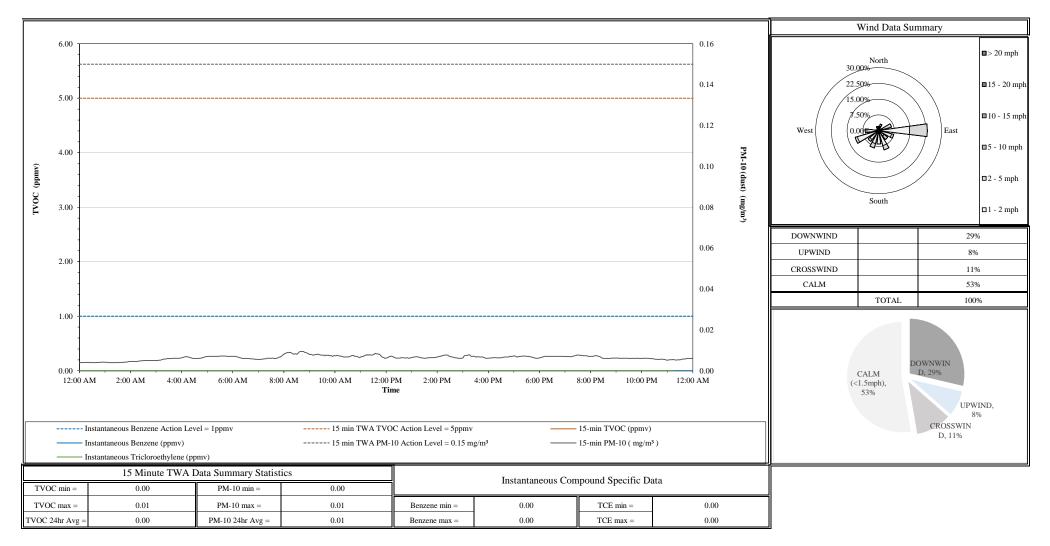
#### Attachments:

Daily Data Summary – Air Monitoring Stations 1 through 5

Prepared by: Geder Mena Construction Manager II Reviewed by: Dan Amate Associate Principal







Wind Data Summary 6.00 0.16 ■> 20 mph North 30.00% 0.14 22.50% ■15 - 20 mph 5.00 15.00% 50% ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) ■2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 14% 0.06 UPWIND 21% 2.00 CROSSWIND 13% CALM 53% 0.04 TOTAL 100% 1.00 DOWNWIN D, 14% 0.02 0.00 0.00 CALM UPWIND, 2:00 PM 6:00 PM 8:00 PM 12:00 AM 2:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 12:00 PM 4:00 PM 10:00 PM 12:00 AM (<1.5mph), 21% Time 53% CROSSWIN - 15-min TVOC (ppmv) ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv D, 13% - Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.00 0.01 0.00 TCE min = 0.00 TVOC max = 0.00 PM-10 max = Benzene min = PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.00 0.00 TCE max = 0.00 Benzene max =

Wind Data Summary 6.00 0.16 ■> 20 mph North 30.00% 0.14 22.50% ■15 - 20 mph 5.00 15.00% .50% ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) ■2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 17% 0.06 27% UPWIND 2.00 CROSSWIND 4% CALM 53% 0.04 TOTAL 100% 1.00 DOWNWIN D, 17% 0.02 0.00 0.00 CALM 6:00 PM 12:00 AM 2:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 12:00 PM 2:00 PM 4:00 PM 8:00 PM 10:00 PM 12:00 AM (<1.5mph), UPWIND, Time 53% 27% ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv - 15-min TVOC (ppmv) CROSSWIN D, 4% - Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.01 0.01 0.00 TCE min = 0.00 TVOC max = 0.01 PM-10 max = Benzene min = PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.01 0.00 TCE max = 0.00 Benzene max =



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, June 18, 2024		Tuesday, June 18, 2024					
Weather	Temperature: 71.80 – 86.70°F P	reci	oitation: 0.00 in	Relative Humidity: 61.37%				
	Wind Speed: 0.37 – 6.49 mph		Prevailing Wind Direct	tion: SW/E				
Concentrations detected	AMS-1: none		AMS-4: none					
above the Action Level	AMS-2: none		AMS-5: none					
	AMS-3: none HH-1 (handheld readings along Degraw 3							
Summary of Site	GZA continued CAMP monitori	ng 24	l hours per day.					
Activities	• CEI continued removing the sup	port	t of excavation from the	e Parcel III holder excavation.				
	• CEI imported 20 truckloads of g	ener	al fill and backfilled the	e Parcel III holder excavation.				
	CEI performed general houseke	epin	g, demobilized air duct	s associated with the vapor				
	management system, relocated	l mat	terials in preparation to	o relocate the TFS,				
	CEI assisted ECS removing elements of the dewatering system.							
<b>Community Inquiries</b>	None							
Other	None							

### Figure 1 – CAMP Station Locations





# Former Fulton MGP Site – Parcel III and Portion of Parcel IVDaily CAMP ReportDATE:06/18/24Daily RFILE NO:03.0034060.10Daily R

Daily Report No.: 673

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

DATE	TIME	LOCATION	TVOC ppm	PM <sub>10</sub> mg/m <sup>3</sup>	NOTES
06/18/2024	8:30 AM	HH-1	0.0	0.051	-
06/18/2024	10:30 AM	HH-1	0.0	0.046	-
06/18/2024	12:30 PM	HH-1	0.0	0.042	-
06/18/2024	2:30 PM	HH-1	0.0	0.033	-

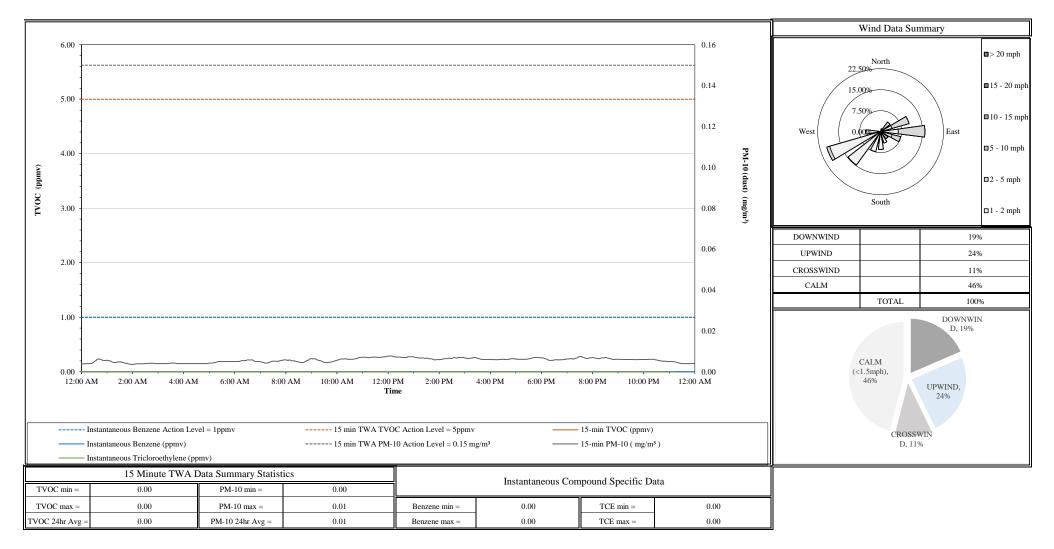
#### TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG

DATE	TIME	NUISANCE ODORS	VISIBLE DUST (YES/NO)	NOTES
		(YES/NO)		
06/18/2024	8:30 AM	NO	NO	-
06/18/2024	10:30 AM	NO	NO	-
06/18/2024	12:30 PM	NO	NO	-
06/18/2024	2:30 PM	NO	NO	-

#### Attachments:

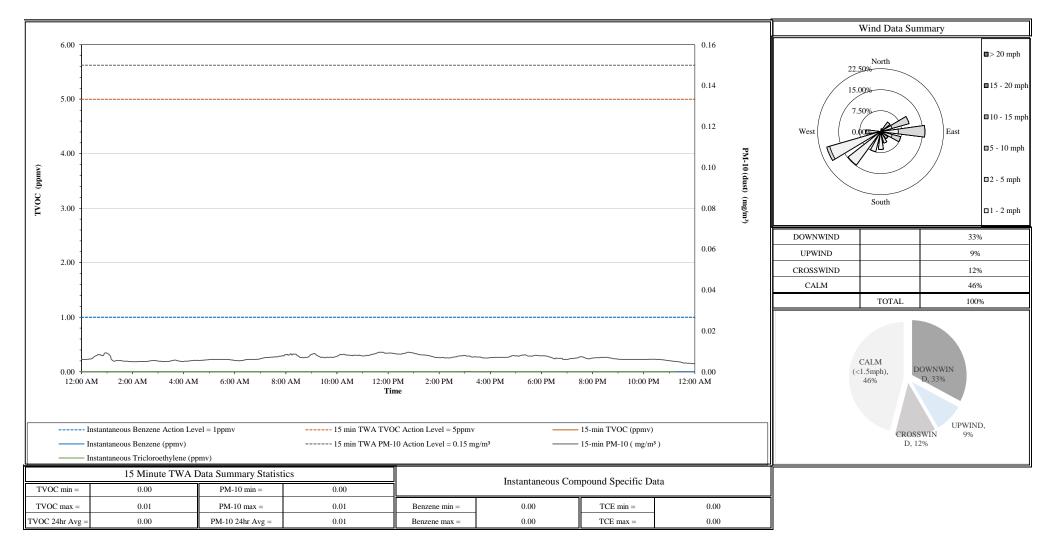
Daily Data Summary – Air Monitoring Stations 1 through 5

Prepared by: Geder Mena Construction Manager II Reviewed by: Dan Amate Associate Principal

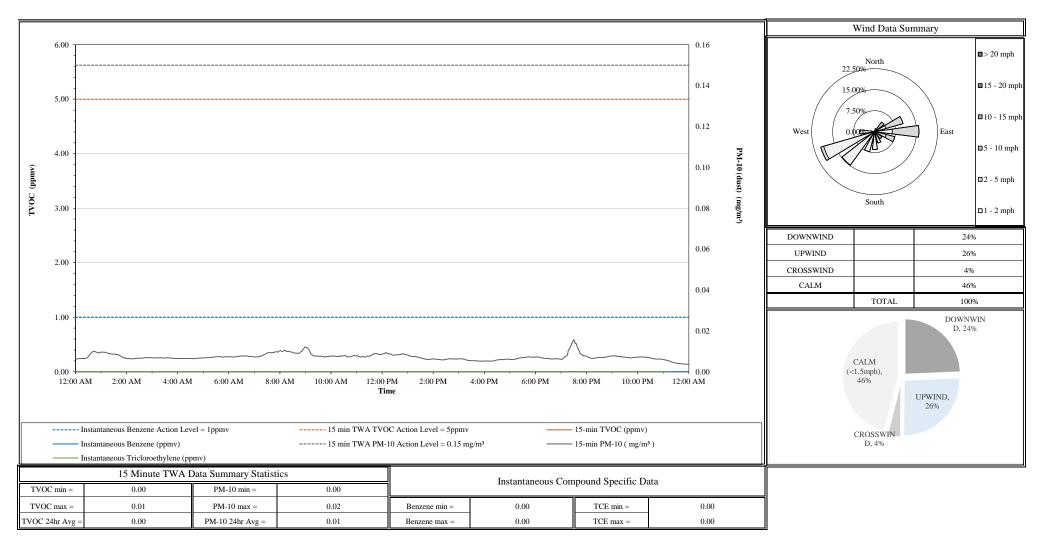


Wind Data Summary 6.00 0.16 ■> 20 mph North 22.50% 0.14 ■15 - 20 mph 15.00% 5.00 7.509 ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) □2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 36% 0.06 UPWIND 10% 2.00 CROSSWIND 9% CALM 46% 0.04 TOTAL 100% 1.00 0.02 CALM 0.00 (<1.5mph), 46% DOWNWIN 0.00 D, 36% 2:00 AM 6:00 PM 12:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 12:00 PM 2:00 PM 4:00 PM 8:00 PM 10:00 PM 12:00 AM Time ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv - 15-min TVOC (ppmv) UPWIND, CROSSWIN 10% - Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) D, 9% - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.00 0.02 0.00 TCE min = 0.00 TVOC max = 0.00 PM-10 max = Benzene min = PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.01 0.00 TCE max = 0.00 Benzene max =





Wind Data Summary 6.00 0.16 ■> 20 mph North 22.50% 0.14 ■15 - 20 mph 15.00% 5.00 7.509 ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) □2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 22% 0.06 UPWIND 21% 2.00 CROSSWIND 11% CALM 46% 0.04 TOTAL 100% 1.00 DOWNWIN D, 22% 0.02 CALM 0.00 (<1.5mph), 46% 0.00 2:00 AM 12:00 PM 6:00 PM 12:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 2:00 PM 4:00 PM 8:00 PM 10:00 PM 12:00 AM Time UPWIND, 21% ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv - 15-min TVOC (ppmv) CROSSWIN - Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) D, 11% - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.00 0.01 0.00 TCE min = TVOC max = 0.00 PM-10 max = Benzene min = 0.00 PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.01 0.00 TCE max = 0.00 Benzene max =





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Reporting Period:	Wednesday, June 19, 2024				
Weather	Temperature: 71.80 – 90.00°F	Preci	pitation: 0.00 in	Relative Humidity: 60.46%	
	Wind Speed: 0.22 – 5.29 mph		Prevailing Wind Direc	tion: SW/E	
Concentrations detected	AMS-1: none		AMS-4: none		
above the Action Level	AMS-2: none		AMS-5: none		
	AMS-3: none		HH-1 (handheld readings along Degraw St): none		
Summary of Site Activities	<ul> <li>GZA continued CAMP monitoring 24 hours per day.</li> <li>CEI imported three truckloads of general fill and backfilled the Parcel III holder excavation.</li> <li>CEI performed general housekeeping, management system, relocated materials, graded along portion of Parcel IV in preparation to relocate the TFS, and refueled equipment.</li> <li>Roux collected groundwater samples from the offsite sentinel monitoring wells for chemical analysis.</li> </ul>				
Community Inquiries	None				
Other	None				

#### Figure 1 – CAMP Station Locations





# Former Fulton MGP Site – Parcel III and Portion of Parcel IVDaily CAMP ReportDATE:06/19/24Daily RFILE NO:03.0034060.10Daily R

Daily Report No.: 674

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

DATE	TIME	LOCATION	TVOC ppm	PM <sub>10</sub> mg/m <sup>3</sup>	NOTES
06/19/2024	8:30 AM	HH-1	0.0	0.026	-
06/19/2024	10:30 AM	HH-1	0.0	0.037	-
06/19/2024	12:30 PM	HH-1	0.0	0.031	-
06/19/2024	2:30 PM	HH-1	0.0	0.039	-

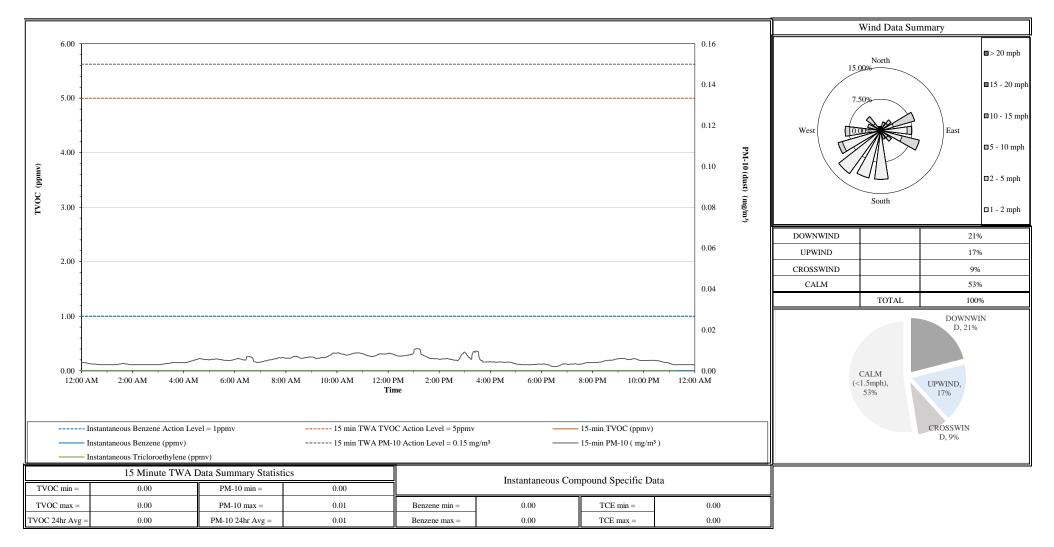
#### TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
06/19/2024	8:30 AM	NO	NO	-
06/19/2024	10:30 AM	NO	NO	-
06/19/2024	12:30 PM	NO	NO	-
06/19/2024	2:30 PM	NO	NO	-

#### Attachments:

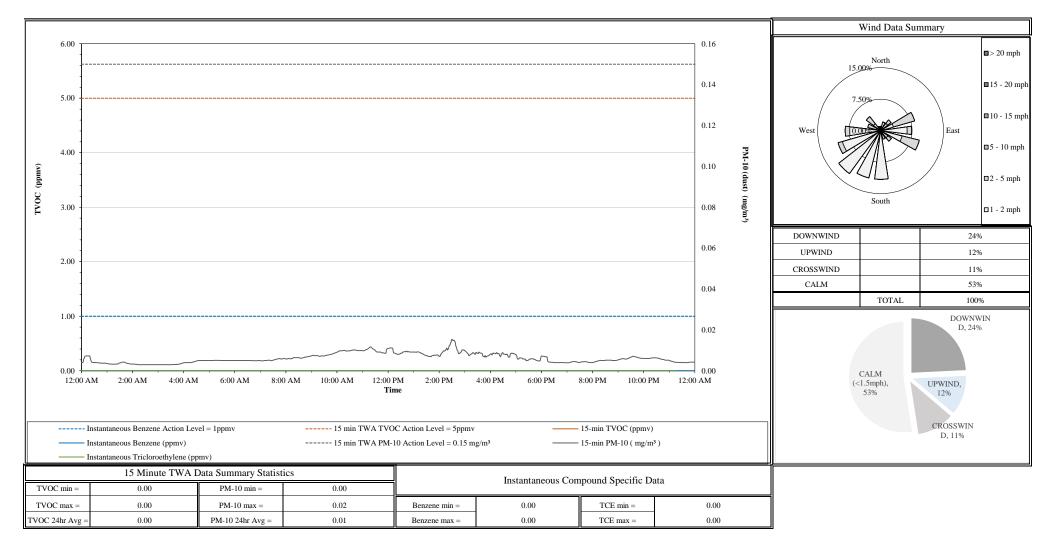
Daily Data Summary – Air Monitoring Stations 1 through 5

Prepared by: Geder Mena Construction Manager II Reviewed by: Dan Amate Associate Principal



Wind Data Summary 6.00 0.16 ■> 20 mph North 15.00% 0.14 ■15 - 20 mph 5.00 7 509 ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) ■2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 27% 0.06 UPWIND 13% 2.00 CROSSWIND 8% CALM 53% 0.04 TOTAL 100% 1.00 0.02 DOWNWIN 0.00 D, 27% 0.00 CALM 10:00 PM 2:00 AM 6:00 PM 8:00 PM 12:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 12:00 PM 2:00 PM 4:00 PM 12:00 AM (<1.5mph), Time UPWIND, 53% 13% ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv - 15-min TVOC (ppmv) CROSSWIN D, 8% - Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.00 0.01 0.00 TCE min = 0.00 TVOC max = 0.00 PM-10 max = Benzene min = PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.00 0.00 TCE max = 0.00 Benzene max =





Wind Data Summary 6.00 0.16 ■> 20 mph North 15.00% 0.14 ■15 - 20 mph 5.00 7 509 ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) ■2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 17% 0.06 UPWIND 17% 2.00 CROSSWIND 13% CALM 53% 0.04 TOTAL 100% 1.00 DOWNWIN D, 17% 0.02 0.00 0.00 CALM UPWIND, 2:00 AM 10:00 AM 12:00 PM 6:00 PM 8:00 PM 12:00 AM 4:00 AM 6:00 AM 8:00 AM 2:00 PM 4:00 PM 10:00 PM 12:00 AM (<1.5mph), 17% Time 53% CROSSWIN ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv - 15-min TVOC (ppmv) D, 13% - Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.00 0.01 0.00 TCE min = TVOC max = 0.00 PM-10 max = Benzene min = 0.00 PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.00 0.00 TCE max = 0.00 Benzene max =

Wind Data Summary 6.00 0.16 ■> 20 mph North 15.00% 0.14 ■15 - 20 mph 5.00 7 509 ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) ■2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 24% 0.06 UPWIND 20% 2.00 CROSSWIND 4% CALM 53% 0.04 TOTAL 100% 1.00 DOWNWIN D, 24% 0.02 0.00 0.00 CALM 10:00 PM 2:00 AM 12:00 PM 6:00 PM 8:00 PM 12:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 2:00 PM 4:00 PM 12:00 AM (<1.5mph), UPWIND. Time 53% 20% ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv - 15-min TVOC (ppmv) CROSSWIN D,4% - Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.00 0.01 0.00 TCE min = TVOC max = 0.01 PM-10 max = Benzene min = 0.00 PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.01 0.00 TCE max = 0.00 Benzene max =



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Reporting Period:	Thursday, June 20, 2024				
Weather	Temperature: 71.10 – 94.80°F Precipitation: 0.00 in Relative Humidity: 57.9			Relative Humidity: 57.96%	
	Wind Speed: 0.22 – 4.74 mph		Prevailing Wind Direct	tion: E/SW	
<b>Concentrations detected</b>	AMS-1: none		AMS-4: none		
above the Action Level	AMS-2: none		AMS-5: none		
	AMS-3: none		HH-1 (handheld readings along Degraw St): none		
Summary of Site	GZA continued CAMP monitor	ing 24	4 hours per day.		
Activities	<ul> <li>CEI performed general housekeeping, management system, relocated materials, graded along portion of Parcel IV in preparation to relocate the TFS, and refueled equipment.</li> <li>Performed a SWPPP inspection.</li> </ul>				
Community Inquiries	None				
Other	• None				

#### Figure 1 – CAMP Station Locations





## Former Fulton MGP Site – Parcel III and Portion of Parcel IVDaily CAMP ReportDATE:06/20/24Daily FFILE NO:03.0034060.10Daily F

#### Daily Report No.: 675

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

DATE	TIME	LOCATION	TVOC ppm	PM <sub>10</sub> mg/m <sup>3</sup>	NOTES
06/20/2024	8:30 AM	HH-1	0.0	0.051	-
06/20/2024	10:30 AM	HH-1	0.0	0.046	-
06/20/2024	12:30 PM	HH-1	0.0	0.041	-
06/20/2024	2:30 PM	HH-1	0.0	0.048	-

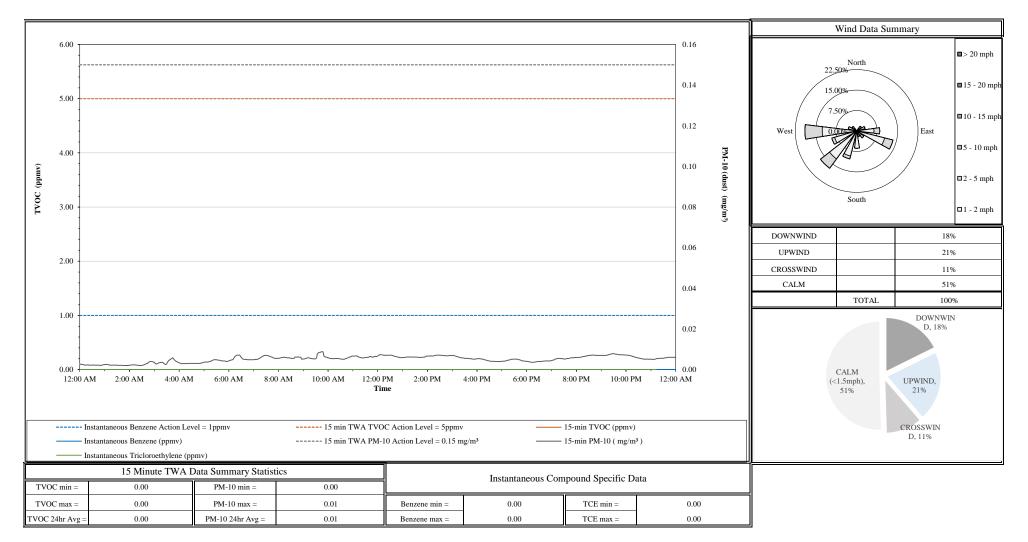
#### TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG

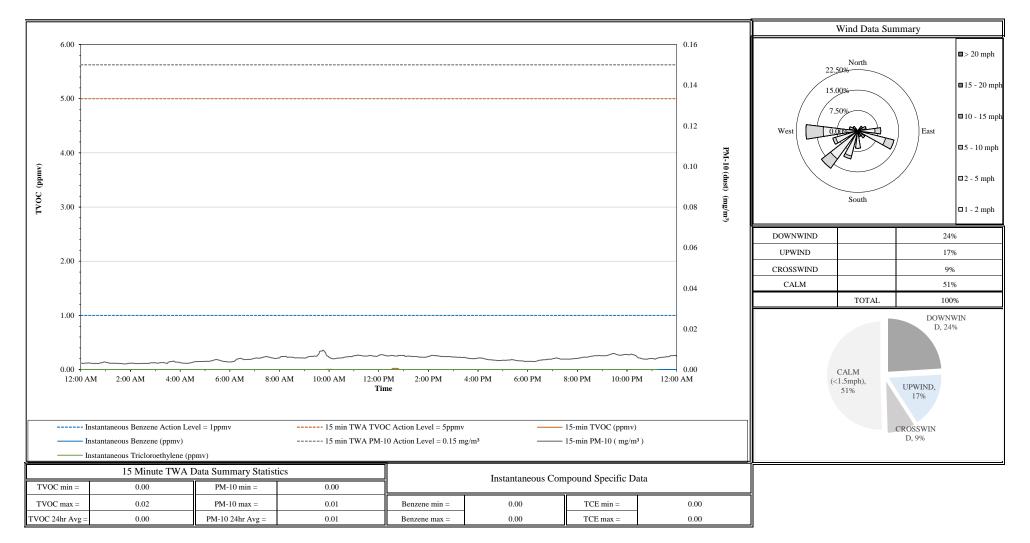
DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
06/20/2024	8:30 AM	NO	NO	-
06/20/2024	10:30 AM	NO	NO	-
06/20/2024	12:30 PM	NO	NO	-
06/20/2024	2:30 PM	NO	NO	-

#### Attachments:

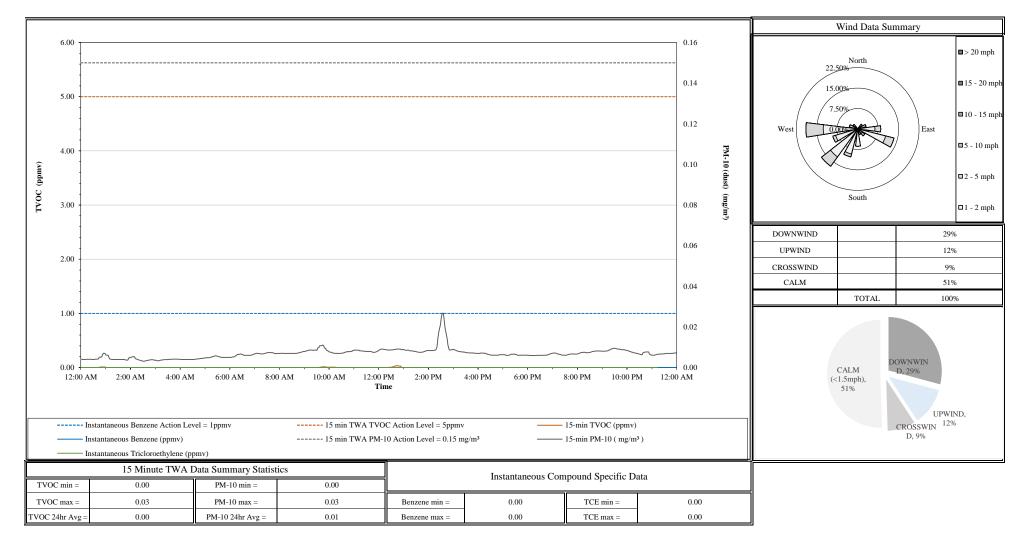
Daily Data Summary – Air Monitoring Stations 1 through 5

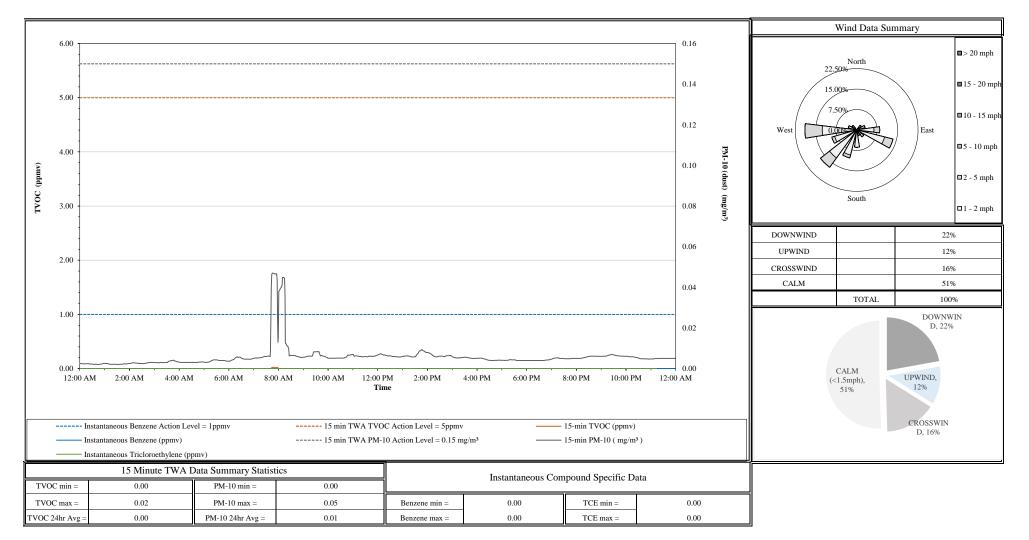
Prepared by: Nolan Quinn Engineer I Reviewed by: Dan Amate Associate Principal











#### Wind Data Summary 6.00 0.16 ■> 20 mph North 22.50% ■15 - 20 mpł 0.14 15.00% 5.00 7.50% ■10 - 15 mpł 0.12 West East ■5 - 10 mph PM-10 (dust) 4.00 0.10 TVOC (ppmv) □2 - 5 mph (mg/m<sup>3</sup>) South 3.00 0.08 □1 - 2 mph DOWNWIND 32% 0.06 UPWIND 15% 2.00 CROSSWIND 3% CALM 51% 0.04 TOTAL 100% 1.00 0.02 DOWNWIN 0.00 0.00 CALM D, 32% 12:00 AM 2:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 12:00 PM 2:00 PM 4:00 PM 6:00 PM 8:00 PM 10:00 PM 12:00 AM (<1.5mph), Time 51% UPWIND, 15% - 15-min TVOC (ppmv) ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv CROSSWIN Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m3 - 15-min PM-10 ( mg/m<sup>3</sup> ) D, 3% Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.00 TVOC max = 0.02 PM-10 max = 0.01 Benzene min = 0.00 TCE min = 0.00 TVOC 24hr Avg = 0.00 PM-10 24hr Avg = 0.01 Benzene max = 0.00 TCE max = 0.00



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:	Friday, June 21, 2024				
Weather	Temperature: 76.80 – 97.30°F	Preci	pitation: 0.00 in	Relative Humidity: 57.96%	
	Wind Speed: 0.25 – 5.26 mph		Prevailing Wind Direc	tion: E/W	
Concentrations detected	AMS-1: none		AMS-4: none		
above the Action Level	AMS-2: none		AMS-5: none		
	AMS-3: none		HH-1 (handheld readi	ngs along Degraw St): none	
Summary of Site	GZA continued CAMP monitoring 24 hours per day.				
Activities	• CEI performed general housekeeping, mobilized equipment, relocated materials, graded along portion of Parcel IV in preparation to relocate the TFS, refueled equipment, refreshed utility mark outs and secured the Site for the weekend.				
Community Inquiries	None				
Other	None				

#### Figure 1 – CAMP Station Locations

DEGRAW ST	Кеу:	Perimeter Fence (approximate alignment)
AMS-3 AMS-4 AMS-5 AMS-5 AMS-5 AMS-1 AMS-1	+ AMS-1 + HH-1	alignment) Air Monitoring Station (approximate location) Handheld Monitoring Location (varies throughout the day)



# Former Fulton MGP Site – Parcel III and Portion of Parcel IVDaily CAMP ReportDATE:06/21/24Daily FFILE NO:03.0034060.10Daily F

#### Daily Report No.: 676

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

DATE	TIME	LOCATION	TVOC ppm	PM <sub>10</sub> mg/m <sup>3</sup>	NOTES
06/21/2024	8:30 AM	HH-1	0.0	0.067	-
06/21/2024	10:30 AM	HH-1	0.0	0.061	-
06/21/2024	12:30 PM	HH-1	0.0	0.084	-
06/21/2024	2:30 PM	HH-1	0.0	0.076	-

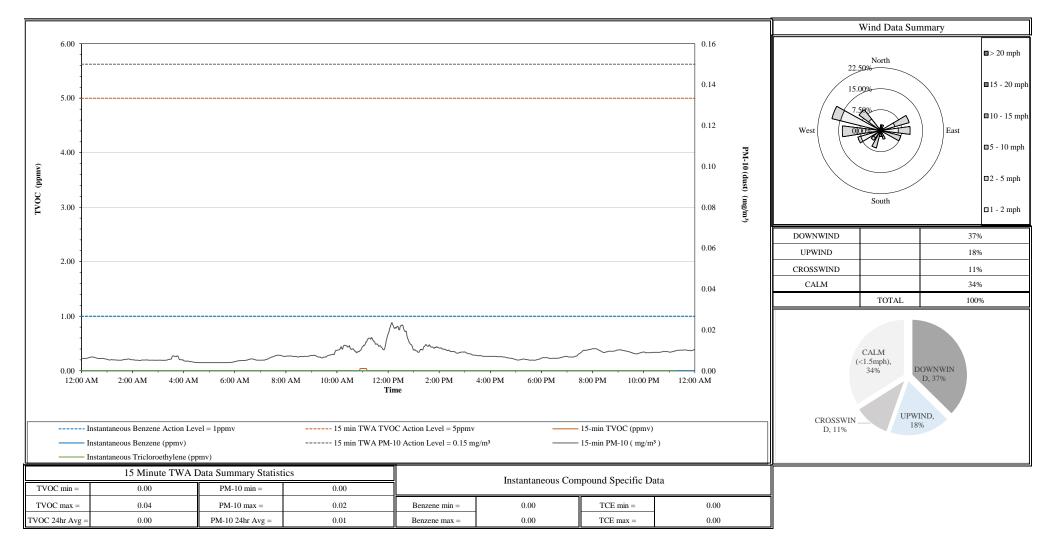
#### TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (YES/NO)	NOTES
06/21/2024	8:30 AM	NO	NO	-
06/21/2024	10:30 AM	NO	NO	-
06/21/2024	12:30 PM	NO	NO	-
06/21/2024	2:30 PM	NO	NO	-

#### Attachments:

Daily Data Summary – Air Monitoring Stations 1 through 5

Prepared by: Geder Mena Construction Manager II Reviewed by: Dan Amate Associate Principal



Wind Data Summary 6.00 0.16 ■> 20 mph North 22.50% 0.14 ■15 - 20 mph 15.00% 5.00 ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) ■2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 28% 0.06 UPWIND 27% 2.00 CROSSWIND 11% CALM 34% 0.04 TOTAL 100% 1.00 0.02 CALM (<1.5mph), DOWNWIN 34% 0.00 0.00 D, 28% 2:00 AM 12:00 PM 8:00 PM 12:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 2:00 PM 4:00 PM 6:00 PM 10:00 PM 12:00 AM Time UPWIND, 27% CROSSWIN ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv - 15-min TVOC (ppmv) D, 11% - Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.00 0.01 0.00 TCE min = TVOC max = 0.00 PM-10 max = Benzene min = 0.00 PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.01 0.00 TCE max = 0.00 Benzene max =

Wind Data Summary 6.00 0.16 ■> 20 mph North 22.50% 0.14 ■15 - 20 mph 15.00% 5.00 ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) ■2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 27% 0.06 UPWIND 29% 2.00 CROSSWIND 10% CALM 34% 0.04 TOTAL 100% 1.00 0.02 CALM DOWNWIN (<1.5mph), 34% D, 27% 0.00 0.00 6:00 PM 12:00 AM 2:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 12:00 PM 2:00 PM 4:00 PM 8:00 PM 10:00 PM 12:00 AM Time UPWIND, 29% CROSSWIN ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv - 15-min TVOC (ppmv) D, 10% - Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.01 0.02 0.00 TCE min = 0.00 TVOC max = 0.00 PM-10 max = Benzene min = PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.01 0.00 TCE max = 0.00 Benzene max =

Wind Data Summary 6.00 0.16 ■> 20 mph North 22.50% 0.14 ■15 - 20 mph 15.00% 5.00 ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) ■2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 15% 0.06 UPWIND 20% 2.00 CROSSWIND 31% CALM 34% 0.04 TOTAL 100% 1.00 DOWNWIN D, 15% 0.02 CALM (<1.5mph), 34% 0.00 0.00 UPWIND, 2:00 AM 12:00 PM 6:00 PM 12:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 2:00 PM 4:00 PM 8:00 PM 10:00 PM 12:00 AM 20% Time ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv - 15-min TVOC (ppmv) CROSSWIN - Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) D, 31% - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.00 0.02 0.00 TCE min = TVOC max = 0.00 PM-10 max = Benzene min = 0.00 PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.01 0.00 TCE max = 0.00 Benzene max =

Wind Data Summary 6.00 0.16 ■> 20 mph North 22.50% 0.14 ■15 - 20 mph 15.00% 5.00 ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) □2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 40% 0.06 UPWIND 21% 2.00 CROSSWIND 5% CALM 34% 0.04 TOTAL 100% 1.00 0.02 CALM (<1.5mph), 34% DOWNWIN 0.00 0.00 D, 40% 12:00 AM 2:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 12:00 PM 2:00 PM 4:00 PM 6:00 PM 8:00 PM 10:00 PM 12:00 AM Time CROSSWIN UPWIND, D, 5% ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv - 15-min TVOC (ppmv) 21% - Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.01 0.02 0.00 TCE min = TVOC max = 0.03 PM-10 max = Benzene min = 0.00 PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.01 0.00 TCE max = 0.00 Benzene max =



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:	Saturday, June 22, 2024				
Weather	Temperature: 75.20 – 95.70°F Prec		ipitation: 0.06 in Relative Humidity: 64.829		
	Wind Speed: 0.22 – 4.36 mph		Prevailing Wind Direc	tion: SW/E	
<b>Concentrations detected</b>	AMS-1: none		AMS-4: none		
above the Action Level	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.				
<b>Community Inquiries</b>	None				
Other	None				

### Figure 1 – CAMP Station Locations





Daily Report No.: 677

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

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

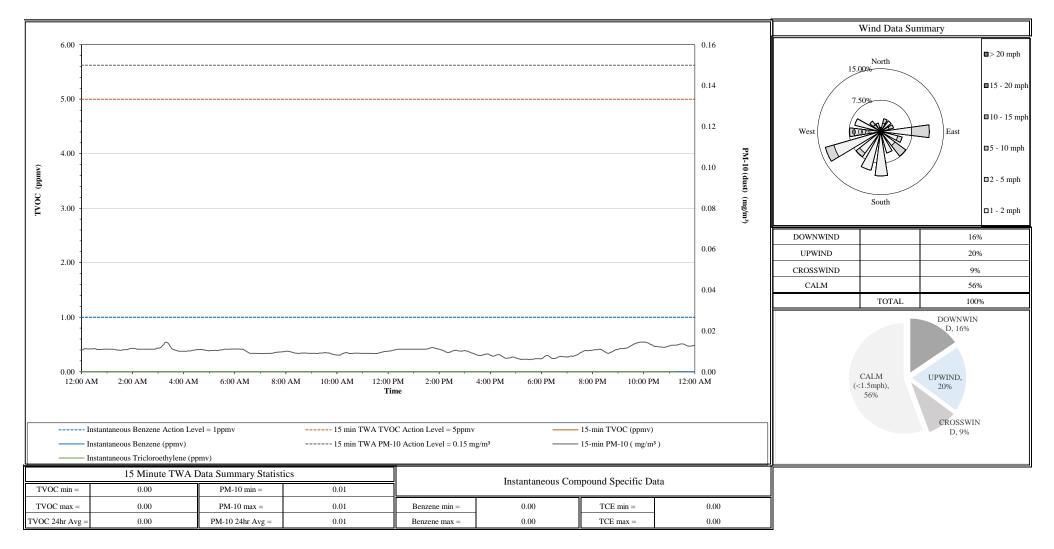
#### TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG

DATE	TIME	NUISANCE ODORS (YES/NO)	VISIBLE DUST (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: Geder Mena Construction Manager II Reviewed by: Dan Amate Associate Principal



TVOC 24hr Avg

0.00

#### AirLogics LLC Perimeter Air Monitoring Systems Former Fulton MGP Site Parcel III and Portion of Parcel IV Brooklyn, NY

Wind Data Summary

■> 20 mph

■15 - 20 mph

■10 - 15 mph

■5 - 10 mph

■2 - 5 mph

□1 - 2 mph

26%

10%

8%

56%

100%

D, 8%

East

6.00 0.16 North 15.00% 0.14 5.00 7.50% 0.12 West PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) South 3.00 0.08 DOWNWIND 0.06 UPWIND 2.00 CROSSWIND CALM 0.04 TOTAL 1.00 0.02 DOWNWIN D, 26% 0.00 0.00 CALM 12:00 AM 2:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 12:00 PM 2:00 PM 4:00 PM 6:00 PM 8:00 PM 10:00 PM 12:00 AM (<1.5mph) UPWIND, Time 56% 10% CROSSWIN ----- 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/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.01 0.01 0.00 TCE min = 0.00 TVOC max = 0.00 PM-10 max = Benzene min =

Benzene max =

0.00

TCE max =

0.00

AMS 2

PM-10 24hr Avg =

0.01

Wind Data Summary 6.00 0.16 ■> 20 mph North 15.00% 0.14 ■15 - 20 mph 5.00 7.50% ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) ■2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 27% 0.06 UPWIND 10% 2.00 CROSSWIND 7% CALM 56% 0.04 TOTAL 100% 1.00 0.02 DOWNWIN D, 27% 0.00 0.00 CALM 12:00 PM 12:00 AM 2:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 2:00 PM 4:00 PM 6:00 PM 8:00 PM 10:00 PM 12:00 AM (<1.5mph) Time 56% UPWIND, 10% CROSSWIN - 15-min TVOC (ppmv) ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv D, 7% - Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.01 0.02 0.00 TCE min = 0.00 TVOC max = 0.00 PM-10 max = Benzene min = PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.01 0.00 TCE max = 0.00 Benzene max =

Wind Data Summary 6.00 0.16 ■> 20 mph North 15.00% 0.14 ■15 - 20 mph 5.00 7.50% ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) ■2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 15% 0.06 UPWIND 14% 2.00 CROSSWIND 16% CALM 56% 0.04 TOTAL 100% 1.00 DOWNWIN D, 15% 0.02 UPWIND, 0.00 0.00 CALM 14% 12:00 AM 2:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 12:00 PM 2:00 PM 4:00 PM 6:00 PM 8:00 PM 10:00 PM 12:00 AM (<1.5mph) Time 56% CROSSWIN D, 16% ----- 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/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.01 0.01 0.00 TCE min = 0.00 TVOC max = 0.00 PM-10 max = Benzene min = PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.01 0.00 TCE max = 0.00 Benzene max =

Wind Data Summary 6.00 0.16 ■> 20 mph North 15.00% 0.14 ■15 - 20 mph 5.00 7.50% ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) ■2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 22% 0.06 UPWIND 19% 2.00 CROSSWIND 3% CALM 56% 0.04 TOTAL 100% 1.00 DOWNWIN D, 22% 0.02 0.00 0.00 CALM 6:00 PM 12:00 AM 2:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 12:00 PM 2:00 PM 4:00 PM 8:00 PM 10:00 PM 12:00 AM (<1.5mph), UPWIND, Time 56% 19% ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv - 15-min TVOC (ppmv) CROSSWIN D, 3% - Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.01 0.02 0.00 TCE min = 0.00 TVOC max = 0.02 PM-10 max = Benzene min = PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.01 0.00 TCE max = 0.00 Benzene max =



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, June 23, 2024				
Weather	Temperature: 75.00 – 99.30°F Prec		cipitation: 0.00 in Relative Humidity: 62.86		
	Wind Speed: 0.22 – 5.46 mph		Prevailing Wind Direct	tion: W	
<b>Concentrations detected</b>	AMS-1: none		AMS-4: none		
above the Action Level	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.				
<b>Community Inquiries</b>	None				
Other	None				

### Figure 1 – CAMP Station Locations





Daily Report No.: 678

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

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

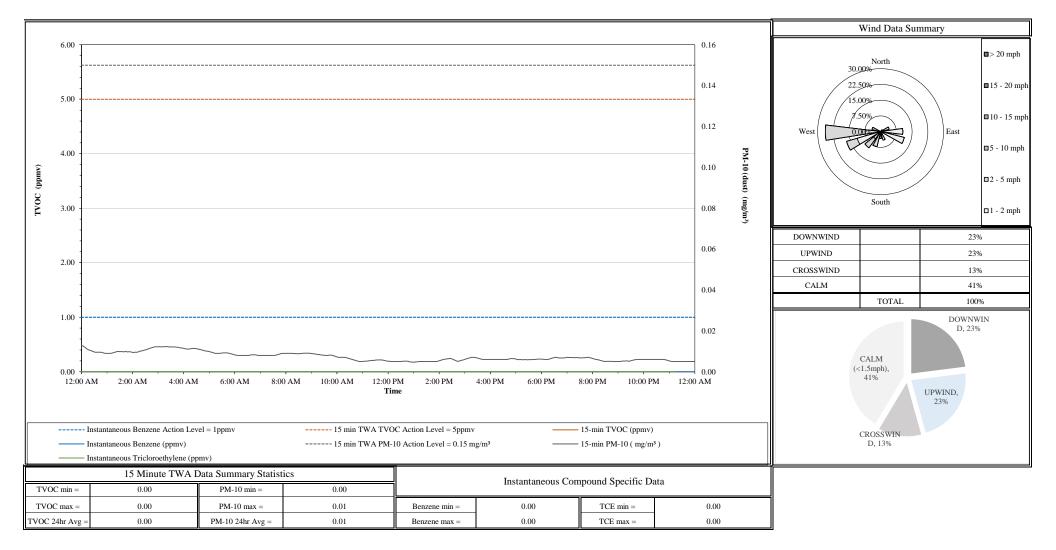
#### TABLE 2 – ODOR AND VISIBLE DUST MONITORING LOG

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

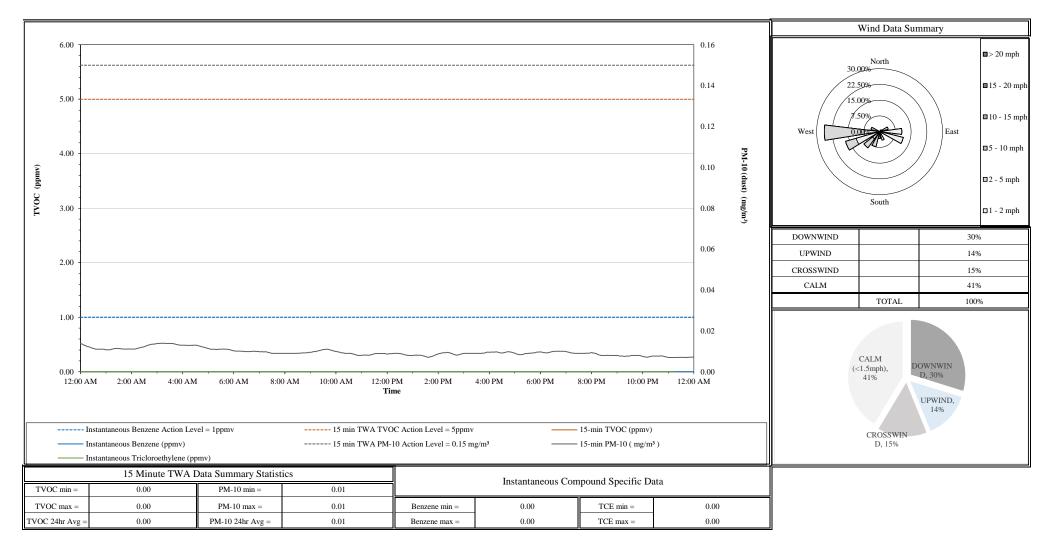
#### Attachments:

Daily Data Summary – Air Monitoring Stations 1 through 5

Prepared by: Geder Mena Construction Manager II Reviewed by: Dan Amate Associate Principal



Wind Data Summary 6.00 0.16 ■> 20 mph North 30.00% 0.14 22.50% ■15 - 20 mph 5.00 15.00% .50% ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) ■2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 19% 0.06 UPWIND 29% 2.00 CROSSWIND 10% CALM 41% 0.04 TOTAL 100% 1.00 DOWNWIN D, 19% 0.02 CALM (<1.5mph), 0.00 0.00 41% 4:00 PM 6:00 PM 12:00 AM 2:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 12:00 PM 2:00 PM 8:00 PM 10:00 PM 12:00 AM Time UPWIND, 29% - 15-min TVOC (ppmv) ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv CROSSWIN D, 10% - Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.01 0.01 0.00 TCE min = TVOC max = 0.00 PM-10 max = Benzene min = 0.00 PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.01 0.00 TCE max = 0.00 Benzene max =



Wind Data Summary 6.00 0.16 ■> 20 mph North 30.00% 0.14 22.50% ■15 - 20 mph 5.00 15.00% .50% ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) ■2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 29% 0.06 UPWIND 9% 2.00 CROSSWIND 21% CALM 41% 0.04 TOTAL 100% 1.00 0.02 CALM DOWNWIN (<1.5mph), 41% 0.00 0.00 D, 29% 4:00 PM 6:00 PM 12:00 AM 2:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 12:00 PM 2:00 PM 8:00 PM 10:00 PM 12:00 AM Time UPWIND, 9% ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv - 15-min TVOC (ppmv) CROSSWIN - Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) D, 21% - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.01 0.01 0.00 TCE min = 0.00 TVOC max = 0.00 PM-10 max = Benzene min = PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.01 0.00 TCE max = 0.00 Benzene max =

Wind Data Summary 6.00 0.16 ■> 20 mph North 30.00% 0.14 22.50% ■15 - 20 mph 5.00 15.00% .50% ■10 - 15 mph 0.12 East West ■5 - 10 mph PM-10 (dust) (mg/m<sup>3</sup>) 4.00 0.10 TVOC (ppmv) ■2 - 5 mph South 3.00 0.08 □1 - 2 mph DOWNWIND 44% 0.06 UPWIND 12% 2.00 CROSSWIND 3% CALM 41% 0.04 TOTAL 100% 1.00 0.02 CALM (<1.5mph), 41% 0.00 DOWNWIN 0.00 4:00 PM 6:00 PM D, 44% 12:00 AM 2:00 AM 4:00 AM 6:00 AM 8:00 AM 10:00 AM 12:00 PM 2:00 PM 8:00 PM 10:00 PM 12:00 AM Time - 15-min TVOC (ppmv) ----- Instantaneous Benzene Action Level = 1ppmv ----- 15 min TWA TVOC Action Level = 5ppmv CROSSWIN D, 3% - Instantaneous Benzene (ppmv) ----- 15 min TWA PM-10 Action Level = 0.15 mg/m<sup>3</sup> - 15-min PM-10 ( mg/m<sup>3</sup> ) UPWIND, 12% - Instantaneous Tricloroethylene (ppmv) 15 Minute TWA Data Summary Statistics Instantaneous Compound Specific Data TVOC min = 0.00 PM-10 min = 0.00 0.01 0.00 TCE min = 0.00 TVOC max = 0.00 PM-10 max = Benzene min = PM-10 24hr Avg = TVOC 24hr Avg 0.00 0.01 0.00 TCE max = 0.00 Benzene max =