



Consolidated Edison Company
of New York, Inc.
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December 15, 2023

Ms. Greta White
New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway
Albany, New York 12233-1011

**RE: Consolidated Edison Company of New York, Inc.
June 2023 Groundwater Monitoring Report
White Plains Former Manufactured Gas Plant Site
White Plains, New York
NYSDEC Site #V00438-3**

Dear Ms. White:

This Groundwater Monitoring Report (GMR) summarizes the June 2023 semi-annual groundwater sampling activities, performed in support of the New York State Department of Environmental Conservation (NYSDEC) approved March 2011 Site Management Plan (SMP) for the White Plains Former Manufactured Gas Plant (MGP) Site Operable Unit Nos. 1 and 2 located in White Plains, New York (the Site). A Site Location Map is included as [Figure 1](#) and a Monitoring Well Location Map is included as [Figure 2](#).

This GMR documents the semi-annual groundwater sampling activities performed from June 19 to 23, 2023. Descriptions of groundwater sampling activities and discussions of sampling results are provided below.

SEMI-ANNUAL GROUNDWATER SAMPLING

Groundwater sampling was conducted in accordance with the January 19, 2010 *USEPA Region 1 Low Stress (Low Flow) Purging and Sampling Procedure for the Collection of Groundwater Samples from Monitoring Wells*. Groundwater samples were collected from nineteen (19) monitoring wells (MW-6 through MW-10, MW-11A, MW-11B, MW-11C, MW-12A, MW-12B, MW-13 through MW-19, MW-20, and MW-101). Groundwater samples were not collected from monitoring well MW-12A due to the well being dry at the time of sampling. A groundwater sample was not collected from monitoring well MW-12C due to the presence of dense non-aqueous phase liquid (DNAPL) during gauging. DNAPL recovery activities were conducted at MW-12C and are summarized below.

Prior to sampling, each well was purged utilizing low-flow purging and sampling techniques in accordance with the aforementioned USEPA protocol. Purging continued until stabilization of water quality parameters (including temperature, conductivity, pH, dissolved oxygen, oxidation-reduction potential, and turbidity) was achieved to allow for the collection of a representative groundwater sample. Water quality parameters were recorded approximately every five minutes

and immediately prior to sample collection. After the water quality parameters stabilized, groundwater samples were collected utilizing a decontaminated monsoon pump and dedicated tubing. Water quality parameter measurements and observations recorded during sampling are documented on the Groundwater Sampling Records provided in [Attachment 1](#).

Groundwater samples were analyzed for Target Compound List (TCL) Volatile Organic Compounds (VOCs) and TCL Semi-Volatile Organic Compounds (SVOCs) in accordance with the SMP. QA/QC procedures were implemented as described in the NYSDEC approved OU-1 RAWP (Parsons, 2007). Laboratory analyses of groundwater samples were conducted by Test America of Edison, New Jersey, a New York State Department of Health Environmental Laboratory Analysis Program (ELAP) approved laboratory certified for analyses using Analytical Services Protocol (ASP). Laboratory analyses were conducted in accordance with USEPA SW-846 methods and standard deliverable format including initial and continuing instrument calibrations, standard compound spikes, surrogate compound spikes, and analysis of other samples (blanks, laboratory control samples, etc.).

Groundwater Level Measurements

Prior to sampling activities, groundwater levels were gauged at the Site's monitoring well locations on June 19, 2023. Recovery wells and piezometers within the Con Edison substation were also gauged on June 19, 2023. An oil/water level interface probe was utilized to measure the depths to the water table and thickness of any non-aqueous phase liquid (NAPL) in the water column if present (accurate to 0.01 foot). Groundwater was encountered in the monitoring wells at elevations ranging from 179.69 (MW-6) to 176.66 (MW-18) feet above Mean Sea Level (MSL). The groundwater levels and corresponding elevations are summarized in [Tables 1A](#) and [1B](#) and were used to produce a Site groundwater contour map ([Figure 3](#)). The groundwater monitoring data indicates that the groundwater flow on the Site remains consistent with past gauging events and generally flows from northeast to southwest.

DNAPL Recovery Activities

An unquantifiable layer of DNAPL was present at the bottom of monitoring well MW-12C. DNAPL conditions within MW-12C did not allow for interface probe measurements of water and DNAPL levels. The characteristics of the DNAPL are such that upon coating of the contact sensor on the interface probe, the functionality of the unit to discern between water and NAPL becomes compromised. DNAPL was extracted from monitoring well MW-12C utilizing a dedicated submersible whale pump. Approximately twenty (20) gallons of NAPL/water was removed from monitoring well MW-12C including approximately 1 gallon of DNAPL. Purged liquids from MW-12C were containerized within a separate 55-gallon drum for off-site removal and disposal. DNAPL recovery activities at MW-12C has recovered approximately 14.75 gallons of DNAPL since May 2016.

Waste Management

Waste fluids were placed in United States Department of Transportation (USDOT) approved drums with closed tops. The drums generated during groundwater sampling were staged in a secure area on the Site as approved by St. John's Church property representatives prior to transportation and disposal. The drums were transported by Parsons subcontractor, Clean Earth of South Kearny, New Jersey and disposed of at Clean Earth of South Kearny, New Jersey (a RCRA Part B permitted Transfer, Storage and Disposal Facility (TSDF)).

June 2023 Groundwater Sampling - Field Observations

As described above, DNAPL was observed within groundwater monitoring well MW-12C during the June 2023 groundwater sampling event (see [Table 1B](#)). Purge water observations recorded during sampling are documented on the Groundwater Sampling Records provided in [Attachment 1](#).

ANALYTICAL RESULTS

Laboratory analytical results for constituents detected in the groundwater samples are summarized in [Table 2](#). For evaluation purposes, analytical results were compared with Ambient Water Quality Standards and Guidance Values (AWQSGVs) for Class GA groundwater contained in New York State Department of Environmental Conservation (NYSDEC) Technical and Operational Guidance Series 1.1.1 (TOGS 1.1.1) (NYSDEC, 1998). These standards and guidance values are protective of groundwater quality assuming that groundwater is used as a source of drinking water. That assumption is not applicable to the Site because groundwater is not anticipated to be used as a source of drinking water. Thus, the use of Class GA standards and guidance values for comparison to Site groundwater is conservative. [Table 3](#) presents a summary of total VOCs, total benzene, toluene, ethylbenzene, and xylenes (BTEX), total SVOCs, and total polyaromatic hydrocarbons (PAHs) concentrations detected in groundwater samples collected during the June 2023 semi-annual groundwater sampling event, as well as historic sampling events. Analytical results from the groundwater investigation are summarized below.

VOCs

A total of fifteen (15) VOCs were detected at least once in the groundwater samples collected during this semi-annual groundwater sampling event. Of these, nine (9) VOCs [isopropylbenzene, styrene, tert-butyl methyl ether, benzene, ethylbenzene, toluene, xylenes (total), 1,2-dichloroethane, and trichloroethylene] were detected at concentrations exceeding their respective AWQSGVs. 1,2-dichloroethane, and trichloroethylene are chlorinated volatile organic compounds (CVOCs), along with three (3) additional detected CVOCs, which are not MGP-related compounds and are not associated with operations of the former MGP. Isopropylbenzene was detected above its AWQSGV in two (2) monitoring wells (MW-8, MW-11C). Styrene was detected above its AWQSGV in three (3) monitoring wells (MW-11C, MW-14 and MW-16). Tert-butyl methyl ether was detected above its AWQSGV in four (4) monitoring wells (MW-13, MW-14, MW-15, and MW-18). Benzene was detected above its AWQSGV in four (4) monitoring wells (MW-9, MW-101, MW-14, and MW-16). Ethylbenzene was detected above its AWQSGV in four (4) monitoring wells (MW-9, MW-11C, MW-14 and MW-16). Toluene was detected above its AWQSGV in five (5) monitoring wells (MW-9, MW-11C, MW-14, MW-15, MW-16). Total Xylenes was detected above its AWQSGV in five (5) monitoring wells (MW-9, MW-11C, MW-14, MW-15, and MW-16).

No VOCs were detected above AWQSGVs in ten (10) monitoring wells (MW-6, MW-7, MW-10, MW-11A, MW-11B, MW-12A, MW-12B, MW-17, MW-19, and MW-20). Groundwater VOC analytical results are summarized in [Table 2](#).

SVOCs

A total of eight (8) SVOCs and eight (8) PAHs were detected at least once in the groundwater samples collected during the semi-annual groundwater sampling event. Of these, two (2) SVOCs [4-Methylphenol (P-Cresol) and Biphenyl (Diphenyl)] and one (1) PAH (naphthalene) were detected at concentrations exceeding their respective AWQSGVs. 4-Methylphenol (P-Cresol) was detected above its AWQSGV in one (1) monitoring well (MW-14). Biphenyl (Diphenyl) was

detected above its AWQSGV in two (2) monitoring wells (MW-11C, and MW-14). Naphthalene was detected above its AWQSGV in three (3) monitoring wells (MW-11C, MW-14, and MW-15).

No SVOCs or PAHs were detected above AWQSGVs in sixteen (16) monitoring wells (MW-6, MW-7, MW-8, MW-9, MW-10, MW-101, MW-11A, MW-11B, MW-12A, MW-12B, MW-13, MW-16, MW-17, MW-18, MW-19, and MW-20). Groundwater SVOC analytical results are summarized in [Table 2](#).

DATA VALIDATION AND REPORTING

Data validation was performed in accordance with the USEPA Region II standard operating procedures (SOPs) for organic and inorganic data review. These validation guidelines are regional modifications to the National Functional Guidelines for organic and inorganic data review (USEPA, 1999 and 2004). Validation included the following:

- Verification of 100% of all quality control (QC) sample results (both qualitative and quantitative);
- Verification of the identification of 100% of all sample results (both positive hits and non-detects);
- Recalculation of 10% of all investigative sample results; and
- Preparation of a Data Usability Summary Report (DUSR).

The quality of the data has been assessed and is documented in the DUSR provided in [Attachment 2](#). In summary, the results of the data usability assessment show that the collected analytical data for groundwater are valid for the intended purposes of the semi-annual groundwater sampling.

CONCLUSIONS AND RECOMMENDATIONS

Total BTEX concentrations are within previously detected ranges in each monitoring well with the exception of MW-18 where a historic low concentration of BTEX was detected. Total VOC concentrations are within previously detected ranges in each monitoring well. BTEX concentrations were not detected above laboratory detection limits in monitoring wells MW-7, MW-10, MW-11A, MW-11B, MW-12A, MW-12B, MW-13, MW-17, MW-19, and MW-20 during the June 2023 groundwater sampling event. Total VOC concentrations in monitoring wells MW-7, MW-10, MW-11A, MW-12B, MW-17, MW-19, and MW-20 have frequently been below detection limits during previous groundwater sampling events.

Total PAH and SVOC concentrations are within previously detected ranges in each of the sampled monitoring wells with the exception of a historical high concentration of Total SVOCs detected at MW-10. Total SVOC concentrations were not detected above laboratory detection limits in monitoring wells MW-6, MW-7, MW-11A, MW-12A, MW-12B, MW-16, MW-17, MW-19, and MW-20 during the June 2023 groundwater sampling event. Total PAH concentrations were not detected above laboratory detection limits in monitoring wells MW-6, MW-7, MW-10, MW-11A, MW-12A, MW-12B, MW-13, MW-16, MW-17, MW-19, and MW-20 during the June 2023 groundwater sampling event. Total SVOC and total PAH concentrations in monitoring wells MW-6, MW-7, MW-10, MW-11A, MW-11B, MW-12A, MW-12B, MW-13, MW-17, MW-19, and MW-20 have frequently been below detection limits during the previous groundwater sampling events.

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New York State Department of Environmental Conservation
December 15, 2023
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DNAPL continues to be observed within the sump of monitoring well MW-12C. Based on field observations during the June 2023 NAPL recovery at MW-12C, it is recommended that if NAPL is present in the well, it will continue to be removed via pumping during each sampling event.

Based on the results of this groundwater sampling event, the previously identified layer of clean groundwater beneath the St. John's Church property portion of the Site continues to be present. The upper aquifer analytical results from the June 2023 groundwater sampling event are supportive of the selected remedy for the St. John's Church property portion of the Site as outlined in the approved RAWP.

As presented within the enclosed Summary of Historical Volatile and Semi-Volatile Organic Compound Sample Results ([Table 3](#)) and corresponding respective enclosed Monitoring Well analytical data graphs over time ([Attachment 3](#)), decreasing and stable trends in VOC (including BTEX) and SVOC concentrations have been identified. Decreasing trends in total BTEX concentrations have been detected over time in MW-11C, MW-12B, MW-15, MW-16, MW-20, and MW-101, and total VOC concentrations have generally decreased over time in monitoring wells MW-11C, MW-12B, MW-13, MW-15, MW-16, MW-20, and MW-101. Additionally, decreasing trends in total PAH and total SVOC concentrations have been detected over time in MW-12B, MW-15, MW-16, MW-20, and MW-101. Total BTEX, total VOCs, total PAHs, and total SVOC concentrations have remained within previously detected ranges in monitoring wells MW-6, MW-7, MW-8, MW-9, MW-10, MW-11A, MW-11B, MW-12A, MW-14, MW-17, MW-18, MW-19.

Based on decreasing and stable trends in VOC (including BTEX) and SVOC concentrations in groundwater samples collected from Site groundwater monitoring wells since the inception of the monitoring program in 2011, it is recommended that the frequency of groundwater sampling activities at the Site be reduced from semi-annually to annually, starting with the next monitoring event to be conducted in December 2024 (which would be one year after the current monitoring event conducted during the week of December 11, 2023).

If you have any questions or comments concerning the results documented herein, please contact me at (718) 204-4205.

Sincerely,



Yelena Skorobogatov
Technical Specialist
MGP Remediation
Environment, Health and Safety

Enclosures (figures/tables)

Attachments

cc:

Anthony Perretta, NYSDOH
David S. Brown, Archdiocese of New York
Kimberlea Shaw Rea, Bosworth, Gray & Fuller
Kenneth Kaiser, P.E., BCEE, PMP, Con Edison

TABLES

Table 1A
OU-2 Gauging Results
White Plains Former MGP Site
Consolidated Edison Company of New York

Well ID	Casing Elevation (AMSL)	Depth to Water (feet)	Water Elevation (AMSL)	Depth to NAPL (feet)	Screened Interval (feet)	Depth to Bottom (feet)
MW-2	190.54	No longer exists				
MW-4	194.92	Unable to locate				
MW-5	189.12	No longer exists				
MW-6	187.82	8.13	179.69	ND	5 - 15	15.95
MW-7	189.51	10.26	179.25	ND	7 - 17	15.20
MW-8	202.08	23.48	178.60	ND	20 - 40	39.30
SB-1	189.10	No longer exists				
TB-5	189.50	No longer exists				
RW-1	204.60	25.80	178.80	ND	16 - 51	51.00
RW-2	200.05	23.14	176.91	ND	18 - 48	46.00
RW-3	203.60	25.33	178.27	Minimal product residue on probe and tape	20 - 50	53.00
RW-4	200.90	23.94	176.96	ND	17 - 57	57.00
RW-5	200.04	23.03	177.01	ND	14 - 54	53.75
RW-6	203.55	25.02	178.53	ND	19 - 49	48.70
RW-7	203.97	24.31	179.66	ND	17.5 - 47.5	36.00
PZ-1	203.63	25.06	178.57	ND	15 - 35	36.45
PZ-2	203.59	25.00	178.59	ND	15 - 35	35.30
PZ-3	200.21	24.25	175.96	ND	15 - 35	33.80
PZ-4	200.14	23.30	176.84	ND	15 - 35	34.55
MW-101	203.07	25.53	177.54	ND	NA	58.7

AMSL = Above Mean Sea Level

Gauging conducted on 06/19/23

NG = Not Gauged

Peizometers and recovery well gauging data is not utilized for groundwater contour mapping

Table 1B
OU-1 Monitoring Well Gauging Results
White Plains Former MGP Site
Consolidated Edison Company of New York

Well ID	Casing Elevation (AMSL)	Depth to Water (feet)	Water Elevation (AMSL)	Depth to NAPL (feet)	NAPL Thickness (feet)	Screened Interval (feet)	Depth to Bottom (feet)
MW-10	198.45	21.67	176.78	ND	NA	40-50	50.25
MW-11A	201.82	24.72	177.10	ND	NA	22-27	26.7
MW-11B	201.97	24.31	177.66	ND	NA	31-36	35.75
MW-11C	201.74	24.76	176.98	ND	NA	40-50	49.55
MW-12A	205.13	27.99	177.14	ND	NA	26-31	30.50
MW-12B	204.96	27.97	176.99	ND	NA	40-45	44.35
MW-12C	205.14	NG	NG	NG	NG	50-60	NG
MW-13	204.84	28.17	176.67	ND	NA	55-65	64.15
MW-14	205.00	28.38	176.62	ND	NA	55 - 65	64.00
MW-15	207.60	31.02	176.58	ND	NA	57-67	66.15
MW-16	205.96	29.19	176.77	ND	NA	55-65	64.40
MW-17	204.95	28.10	176.85	ND	NA	40-50	40.70
MW-9	207.34	30.69	176.65	ND	NA	52-62	61.30
MW-18	208.9	32.24	176.66	ND	NA	60 - 70	70.8
MW-19	188.24	12.26	175.98	ND	NA	5 - 20	19.55
MW-20	191.58	24.46	167.12	ND	NA	5 - 20	19.9

Notes:

AMSL = Above Mean Sea Level

Gauging conducted on June 19, 2023

NG = Not Gauged. MW-12C was not gauged due to historical inaccuracies during gauging caused by NAPL. The characteristics of the DNAPL are such that upon coating of the contact sensor on the interface probe, the functionality of the unit to discern between water and NAPL becomes compromised.

Table 2
 Summary of Groundwater Analytical Data
 White Plains Former MGP Site
 Consolidated Edison Company of New York

Chemical Name	Location ID	MW-6	MW-7	MW-8	MW-9	MW-10	MW-10 (Duplicate)
	Sample ID	MW-6-20230619	MW-7-20230619	MW-8-20230620	MW-9-20230621	MW-10-20230621	MW-10-20230621
	Matrix	WG	WG	WG	WG	WG	WG
	LAB_SAMPLE_ID	460-283055-4	460-283055-5	460-283055-7	460-283055-13	460-283055-14	460-283055-20
	Sample Date	6/19/2023	6/19/2023	6/20/2023	6/21/2023	6/21/2023	6/21/2023
	Sample Type Code	N	N	N	N	N	FD
	NYSDEC_CLASS						
	_GA						
	Unit						
VOLATILES							
Acetone	50	ug/l	ND U	ND U	ND U	ND U	ND U
Cyclohexane		ug/l	ND U	ND U	ND U	1.6	ND U
Isopropylbenzene (Cumene)	5	ug/l	0.58 J	ND U	6.9	2.5	ND U
Methylcyclohexane		ug/l	ND U	ND U	7.8	1.7	ND U
Styrene	5	ug/l	ND UJ	ND UJ	ND UJ	3.3 J	ND UJ
Tert-Butyl Methyl Ether	10	ug/l	ND U	ND U	ND U	7.2	ND U
BTEX							
Benzene	1	ug/l	0.72 J	ND U	ND U	6.5	ND U
Ethylbenzene	5	ug/l	0.35 J	ND U	1.2	15	ND U
Toluene	5	ug/l	ND U	ND U	ND U	27	ND U
Xylenes	5	ug/l	1.8 J	ND U	ND U	40	ND U
CVOCs							
Chloroform	7	ug/l	ND U	ND U	ND U	ND U	ND U
1,2-Dichloroethane	0.6	ug/l	ND U	ND U	ND U	1.2	ND U
Cis-1,2-Dichloroethylene	5	ug/l	ND U	ND U	ND U	0.22 J	ND U
Tetrachloroethylene (PCE)	5	ug/l	ND U	ND U	ND U	0.49 J	ND U
Trichloroethylene (TCE)	5	ug/l	ND U	ND U	ND U	0.5 J	ND U
Total VOCs			3.45	ND	15.90	107.21	ND
SEMIVOLATILES							
4-Methylphenol (P-Cresol)	1	ug/l	ND U	ND U	ND U	ND U	ND U
Acetophenone		ug/l	ND U	ND U	ND U	ND U	ND U
Biphenyl (Diphenyl)	5	ug/l	ND U	ND U	ND U	ND U	ND U
Caprolactam		ug/l	ND U	ND U	ND U	4.9 J	6 J
Carbazole		ug/l	ND U	ND U	ND U	ND U	ND U
Dibenzofuran		ug/l	ND U	ND U	ND U	ND U	ND U
Pyrene	50	ug/l	ND U	ND U	ND U	ND U	ND U
Phenol	1	ug/l	ND U	ND U	ND U	ND U	ND U
PAHs							
Acenaphthene	20	ug/l	ND U	ND U	9.1 J	1.4 J	ND U
Acenaphthylene		ug/l	ND U	ND U	ND U	3.6 J	ND U
Anthracene	50	ug/l	ND U	ND U	ND U	ND U	ND U
Fluoranthene	50	ug/l	ND U	ND U	ND U	ND U	ND U
Fluorene	50	ug/l	ND U	ND U	2.4 J	ND U	ND U
2-Methylnaphthalene		ug/l	ND U	ND U	ND U	ND U	ND U
Naphthalene	10	ug/l	ND U	ND U	ND U	ND U	ND U
Phenanthrene	50	ug/l	ND U	ND U	1.3 J	ND U	ND U
Total PAHs		ug/l	ND	ND	12.8	5	ND
Total SVOCs		ug/l	ND	ND	12.8	9.90	6.00
							2.80

Notes:

- Indicates concentration exceeds standard or guidance value.
- (G) Indicates guidance value.
- NS No standard or guidance value available.
- ND Indicates compound was not detected.
- J Indicates an estimated concentration.
- ug/l Micrograms per liter

Table 2
 Summary of Groundwater Analytical Data
 White Plains Former MGP Site
 Consolidated Edison Company of New York

Location ID			MW-101	MW-11A	MW-11B	MW-11C	MW-12A	MW-12B
Sample ID			MW-101-20230619	MW-11A-20230620	MW-11B-20230620	MW-11C-20230620	MW-12A-20230622	MW-12B-20230622
Matrix			WG	WG	WG	WG	WG	WG
LAB_SAMPLE_ID			460-283055-2	460-283055-10	460-283055-8	460-283055-9	460-283055-17	460-283055-16
Sample Date			6/19/2023	6/20/2023	6/20/2023	6/20/2023	6/22/2023	6/22/2023
Sample Type Code			N	N	N	N	N	N
NYSDEC_CLASS								
Chemical Name	_GA	Unit						
VOLATILES								
Acetone	50	ug/l	ND U	ND U	ND U	ND U	ND U	ND U
Cyclohexane		ug/l	2.6	ND U	ND U	18	ND U	ND U
Isopropylbenzene (Cumene)	5	ug/l	2.2	ND U	ND U	11	ND U	ND U
Methylcyclohexane		ug/l	1.5	ND U	ND U	30	ND U	ND U
Styrene	5	ug/l	ND U	ND U	ND U	68 J	ND U	ND U
Tert-Butyl Methyl Ether	10	ug/l	ND U	ND U	ND U	ND U	ND U	ND U
BTEX								
Benzene	1	ug/l	3.6	ND U	ND U	ND U	ND U	ND U
Ethylbenzene	5	ug/l	1.3	ND U	ND U	53	ND U	ND U
Toluene	5	ug/l	ND U	ND U	ND U	ND U	ND U	ND U
Xylenes	5	ug/l	1.6 J	ND U	ND U	750	ND U	ND U
CVOCs								
Chloroform	7	ug/l	ND U	ND U	0.84 J	ND U	ND U	ND U
1,2-Dichloroethane	0.6	ug/l	ND U	ND U	ND U	ND U	ND U	ND U
Cis-1,2-Dichloroethylene	5	ug/l	0.23 J	ND U	ND U	ND U	ND U	ND U
Tetrachloroethylene (PCE)	5	ug/l	ND U	ND U	ND U	ND U	ND U	ND U
Trichloroethylene (TCE)	5	ug/l	ND U	ND U	ND U	7.3	ND U	ND U
Total VOCs			13.03	ND	0.84	937.30	ND	ND
SEMIVOLATILES								
4-Methylphenol (P-Cresol)	1	ug/l	ND U	ND U	ND U	ND U	ND U	ND U
Acetophenone		ug/l	ND U	ND U	ND U	5.4 J	ND U	ND U
Biphenyl (Diphenyl)	5	ug/l	ND U	ND U	ND U	29	ND U	ND U
Caprolactam		ug/l	ND U	ND U	ND U	ND U	ND U	ND U
Carbazole		ug/l	ND U	ND U	ND U	5.5 J	ND U	ND U
Dibenzofuran		ug/l	ND U	ND U	ND U	1.7 J	ND U	ND U
Pyrene	50	ug/l	1.7 J	ND U	ND U	ND U	ND U	ND U
Phenol	1	ug/l	ND U	ND U	ND U	ND U	ND U	ND U
PAHs								
Acenaphthene	20	ug/l	8.6 J	ND U	ND U	8.4 J	ND U	ND U
Acenaphthylene		ug/l	ND U	ND U	ND U	55	ND U	ND U
Anthracene	50	ug/l	ND U	ND U	ND U	2.1 J	ND U	ND U
Fluoranthene	50	ug/l	ND U	ND U	ND U	1.1 J	ND U	ND U
Fluorene	50	ug/l	ND U	ND U	ND U	22	ND U	ND U
2-Methylnaphthalene		ug/l	ND U	ND U	ND U	430	ND U	ND U
Naphthalene	10	ug/l	0.57 J	ND U	1 J	12000	ND U	ND U
Phenanthrene	50	ug/l	ND U	ND U	ND U	20	ND U	ND U
Total PAHs		ug/l	9.17	ND	1	12538.6	ND	ND
Total SVOCs		ug/l	10.87	ND	1	12580.20	ND	ND

Notes:
 Indicates concentration
 (G) Indicates guidance value
 NS No standard or guidance value
 ND Indicates compound not detected
 J Indicates an estimate
 ug/l Micrograms per liter

Table 2
 Summary of Groundwater Analytical Data
 White Plains Former MGP Site
 Consolidated Edison Company of New York

Chemical Name	NYSDEC CLASS _GA	Unit	Location ID	MW-13	MW-14	MW-15	MW-16	MW-17	MW-18
			Sample ID	MW-13-20230621	MW-14-20230622	MW-15-20230623	MW-16-20230621	MW-17-20230621	MW-18-20230619
			Matrix	WG	WG	WG	WG	WG	WG
			LAB_SAMPLE_ID	460-283055-15	460-283055-18	460-283055-19	460-283055-12	460-283055-11	460-283055-1
			Sample Date	6/21/2023	6/22/2023	6/23/2023	6/21/2023	6/21/2023	6/19/2023
			Sample Type Code	N	N	N	N	N	N
VOLATILES									
Acetone	50	ug/l		ND U	ND U	4.7 J	ND U	ND U	ND U
Cyclohexane		ug/l		ND U	12	ND U	0.44 J	ND U	ND U
Isopropylbenzene (Cumene)	5	ug/l		ND U	3.5 J	ND U	0.58 J	0.76 J	ND U
Methylcyclohexane		ug/l		ND U	17	ND U	ND U	ND U	ND U
Styrene	5	ug/l		ND U	1100 J-	4 J-	20 J-	ND U	ND U
Tert-Butyl Methyl Ether	10	ug/l		26	29	17	ND U	ND U	15
BTEX									
Benzene	1	ug/l		ND U	18	ND U	2.2	ND U	0.68 J
Ethylbenzene	5	ug/l		ND U	160	1.2	5.2	ND U	ND U
Toluene	5	ug/l		ND U	1800	7.1	45	ND U	ND U
Xylenes	5	ug/l		ND U	1100	5.9	21	ND U	ND U
CVOCs									
Chloroform	7	ug/l		ND U	ND U	ND U	1.8	0.92 J	ND U
1,2-Dichloroethane	0.6	ug/l		1.1	ND U	0.49 J	ND U	ND U	0.63 J
Cis-1,2-Dichloroethylene	5	ug/l		ND U	ND U	ND U	ND U	ND U	0.35 J
Tetrachloroethylene (PCE)	5	ug/l		ND U	ND U	ND U	ND U	0.39 J	0.46 J
Trichloroethylene (TCE)	5	ug/l		ND U	ND U	ND U	ND U	ND U	0.57 J
Total VOCs				27.10	4239.50	40.39	96.22	2.07	17.69
SEMIVOLATILES									
4-Methylphenol (P-Cresol)	1	ug/l		0.93 J	2 J	ND U	ND U	ND U	ND U
Acetophenone		ug/l		ND U	ND U	ND U	ND U	ND U	ND U
Biphenyl (Diphenyl)	5	ug/l		ND U	18	ND U	ND U	ND U	ND U
Caprolactam		ug/l		11	ND U	ND U	ND U	ND U	ND U
Carbazole		ug/l		ND U	2.1 J	ND U	ND U	ND U	ND U
Dibenzofuran		ug/l		ND U	1.1 J	ND U	ND U	ND U	ND U
Pyrene	50	ug/l		ND U	ND U	ND U	ND U	ND U	ND U
Phenol	1	ug/l		0.72 J	ND U	ND U	ND U	ND U	ND U
PAHs									
Acenaphthene	20	ug/l		ND U	6.3 J	ND U	ND U	ND U	ND U
Acenaphthylene		ug/l		ND U	130	ND U	ND U	ND U	0.84 J
Anthracene	50	ug/l		ND U	3.1 J	ND U	ND U	ND U	ND U
Fluoranthene	50	ug/l		ND U	1.2 J	ND U	ND U	ND U	ND U
Fluorene	50	ug/l		ND U	17	ND U	ND U	ND U	ND U
2-Methylnaphthalene		ug/l		ND U	180	0.76 J	ND U	ND U	ND U
Naphthalene	10	ug/l		ND U	5800	19	ND U	ND U	ND U
Phenanthrene	50	ug/l		ND U	20	ND U	ND U	ND U	ND U
Total PAHs		ug/l		ND	6157.6	19.76	ND	ND	0.84
Total SVOCs		ug/l		12.65	6180.80	19.76	ND	ND	0.84

Notes:
 Indicates concentration
 (G) Indicates guidance value
 NS No standard or guidance value
 ND Indicates compound not detected
 J Indicates an estimate
 ug/l Micrograms per liter

Table 2
 Summary of Groundwater Analytical Data
 White Plains Former MGP Site
 Consolidated Edison Company of New York

Location ID		MW-19	MW-20
Sample ID		MW-19-20230620	MW-20-20230619
Matrix		WG	WG
LAB_SAMPLE_ID		460-283055-6	460-283055-3
Sample Date		6/20/2023	6/19/2023
Sample Type Code		N	N
Chemical Name	NYSDEC_CLASS _GA	Unit	
VOLATILES			
Acetone	50	ug/l	ND U
Cyclohexane		ug/l	ND U
Isopropylbenzene (Cumene)	5	ug/l	ND U
Methylcyclohexane		ug/l	ND U
Styrene	5	ug/l	ND UJ
Tert-Butyl Methyl Ether	10	ug/l	ND U
BTEX			
Benzene	1	ug/l	ND U
Ethylbenzene	5	ug/l	ND U
Toluene	5	ug/l	ND U
Xylenes	5	ug/l	ND U
CVOCs			
Chloroform	7	ug/l	ND U
1,2-Dichloroethane	0.6	ug/l	ND U
Cis-1,2-Dichloroethylene	5	ug/l	ND U
Tetrachloroethylene (PCE)	5	ug/l	ND U
Trichloroethylene (TCE)	5	ug/l	ND U
Total VOCs			ND
SEMIVOLATILES			
4-Methylphenol (P-Cresol)	1	ug/l	ND U
Acetophenone		ug/l	ND U
Biphenyl (Diphenyl)	5	ug/l	ND U
Caprolactam		ug/l	ND U
Carbazole		ug/l	ND U
Dibenzofuran		ug/l	ND U
Pyrene	50	ug/l	ND U
Phenol	1	ug/l	ND U
PAHs			
Acenaphthene	20	ug/l	ND U
Acenaphthylene		ug/l	ND U
Anthracene	50	ug/l	ND U
Fluoranthene	50	ug/l	ND U
Fluorene	50	ug/l	ND U
2-Methylnaphthalene		ug/l	ND U
Naphthalene	10	ug/l	ND U
Phenanthrene	50	ug/l	ND U
Total PAHs			ND
Total SVOCs			ND

Notes:

Indicates concentration
 (G) Indicates guidance value
 NS No standard or guidance value
 ND Indicates compound not detected
 J Indicates an estimate
 ug/l Micrograms per liter

Table 3
 Summary of Historic Volatile and Semi-Volatile Organic Compound Sample Results
 White Plains Former MGP Site
 Consolidated Edison Company of New York

Monitoring Well ID	Compounds	11/09	5/11	11/11	5/12	12/12	5/13	12/13	6/14	12/14	6/15	12/15	5/16	12/16	06/17	12/17	06/18	12/18	05/19	12/19	06/20	12/20	06/21	12/21	06/22	12/22	06/23
		MW-6	Total BTEX	NA	ND	ND	ND	ND	ND	9.66	13.80	ND	8.87	13.59	15.70	2.52	8.13	22.08	15.20	ND	0.81	ND	52.80	17.90	6.90	28.60	1.20
Total VOC	NA		ND	ND	ND	ND	ND	12.24	15.80	ND	9.86	15.49	17.40	2.52	8.96	38.90	22.40	ND	0.81	ND	69.16	21.00	7.69	32.60	1.64	4.86	3.45
Total PAH	NA		ND	ND	ND	ND	ND	3.50	ND	ND	ND	ND	9.30	ND	3.30	ND	9.20	ND	ND	ND	ND	35.90	ND	ND	ND	ND	ND
Total SVOC	NA		ND	ND	ND	ND	15.40	3.50	2.50	ND	ND	ND	12.70	4.50	3.30	ND	9.20	ND	ND	ND	ND	36.80	ND	ND	ND	ND	ND
MW-7	Total BTEX	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total VOC	NA	ND	ND	ND	ND	ND	1.40	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total PAH	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total SVOC	NA	ND	ND	ND	ND	ND	2.80	ND	ND	ND	ND	3.60	6.00	321.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-8	Total BTEX	NA	2.86	2.00	13.50	10.30	1.61	11.10	2.57	11.80	ND	0.50	5.21	8.00	ND	2.80	10.80	ND	3.40	ND	2.70	2.40	4.90	ND	0.36	5.60	1.20
	Total VOC	NA	7.09	2.00	41.48	23.17	8.91	35.50	13.00	39.70	ND	2.90	25.51	31.90	2.30	21.51	45.10	ND	20.70	ND	20.30	19.10	23.99	0.40	3.76	29.60	15.90
	Total PAH	NA	ND	40.00	769.90	766.30	416.60	750.10	416.60	566.20	ND	ND	1591.80	1196.20	8.50	1271.00	1386.00	ND	1386.00	ND	16.60	817.00	24.61	ND	1.30	1013.90	12.80
	Total SVOC	NA	ND	85.70	769.90	766.30	416.60	753.70	416.60	568.90	ND	ND	1598.70	1203.90	9.90	1271.00	1386.00	ND	1386.00	ND	16.60	817.00	26.92	ND	3.00	1021.00	12.80
MW-9	Total BTEX	2305.00	374.00	664.00	172.90	53.40	34.51	36.30	189.10	474.10	7.40	113.70	13.60	720.20	7.90	76.30	38.30	167.50	761.00	377.40	140.80	427.10	421.10	ND	8.48	54.80	88.50
	Total VOC	2987.30	509.64	824.00	383.72	186.27	42.21	44.64	229.00	612.90	14.30	134.80	24.31	875.90	14.25	88.54	46.97	212.87	941.79	478.04	181.69	531.16	562.52	7.04	9.05	73.16	107.21
	Total PAH	1275.40	49.80	400.00	189.40	21.20	14.30	27.40	88.30	19.00	ND	57.70	7.60	783.20	2.30	79.80	39.60	118.30	456.00	288.80	60.40	428.00	452.00	ND	2.10	49.46	5.00
	Total SVOC	1287.00	49.80	800.00	189.40	21.20	14.30	27.40	93.80	19.00	ND	63.00	7.60	783.20	2.30	83.90	42.20	119.50	456.00	288.80	62.60	428.00	454.70	ND	2.10	49.46	9.90
MW-10	Total BTEX	ND	ND	ND	ND	ND	ND	ND	ND	1.02	ND	ND	ND	0.53	ND	ND	ND	ND	ND	0.64	ND	ND	ND	ND	ND	ND	ND
	Total VOC	5.10	0.61	ND	0.62	0.84	ND	2.12	ND	2.82	ND	ND	ND	3.83	ND	ND	ND	ND	ND	0.64	ND	ND	0.60	3.20	1.83	ND	ND
	Total PAH	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.60	ND	ND	ND	ND	ND	ND	ND
	Total SVOC	4.40	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.10	ND	ND	ND	ND	ND	5.60	ND	ND	ND	ND	ND	ND	6.00
MW-11A	Total BTEX	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND	ND
	Total VOC	2.90	ND	ND	ND	ND	ND	2.60	ND	ND	ND	ND	ND	ND	ND	0.32	0.29	ND	ND	ND	ND	0.28	0.32	2.20	NA	ND	ND
	Total PAH	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	2.80	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND	ND
	Total SVOC	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	3.20	ND	2.80	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND	ND

Table 3
 Summary of Historic Volatile and Semi-Volatile Organic Compound Sample Results
 White Plains Former MGP Site
 Consolidated Edison Company of New York

Monitoring Well ID	Compounds	11/09	5/11	11/11	5/12	12/12	5/13	12/13	6/14	12/14	6/15	12/15	5/16	12/16	06/17	12/17	06/18	12/18	05/19	12/19	06/20	12/20	06/21	12/21	06/22	12/22	06/23
		MW-11B	Total BTEX	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.78	ND	ND
Total VOC	2.90		ND	ND	ND	ND	ND	1.30	0.81	ND	ND	ND	ND	ND	ND	0.24	ND	ND	ND	ND	ND	ND	0.78	1.90	0.41	0.53	0.84
Total PAH	5.70		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.20	ND	ND	ND	1.00
Total SVOC	5.70		ND	ND	ND	ND	ND	ND	ND	ND	8.40	ND	2.40	ND	1.00	ND	ND	ND	ND	ND	ND	ND	1.20	ND	ND	ND	1.00
MW-11C	Total BTEX	5711.30	4051.80	3160.00	4751.40	5201.60	2861.55	3835.10	1910.00	2530.00	2332.90	1610.40	2063.20	3562.70	1017.00	1740.00	1840.00	1620.00	1934.00	1502.30	1400.00	1200.00	907.00	1175.00	602.00	945.00	803.00
	Total VOC	7294.30	5095.80	3900.00	10668.8	6373.60	3473.15	4630.80	2341.00	3107.50	2852.80	2014.90	2552.90	4291.90	1227.40	2129.50	2199.50	1954.90	2290.70	1775.40	1674.20	1450.50	1073.00	1381.80	717.90	1131.00	937.30
	Total PAH	16130.20	7605.90	6380.00	16139.00	13636.0	11759.90	12821.00	11883.00	9490.00	16382.0	10217.00	34790.9	17088.0	7644.00	11550.00	9980.00	5180.00	13849.00	11670.00	11680.00	11650.00	11784.00	13739.30	8308.80	11688.00	12538.60
	Total SVOC	16209.9	7664.00	12760.0	16206.0	13712.00	11831.70	12879.0	11943.00	9554.30	16450.0	10271.60	34877.8	17158.10	7679.00	11550.00	9980.00	5180.00	13849.00	11670.00	11680.00	11650.00	11842.30	13780.60	8364.80	11743.10	12580.20
MW-12A	Total BTEX	ND	23.20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.51	1.51	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	ND
	Total VOC	ND	31.70	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	14.25	7.50	2.86	1.90	0.98	0.71	ND	ND	0.80	17.50	2.70	NA	NA	ND
	Total PAH	ND	1.90	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.89	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	ND
	Total SVOC	ND	1.90	ND	ND	ND	ND	2.60	ND	ND	ND	ND	ND	ND	0.89	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	ND
MW-12B	Total BTEX	2.70	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total VOC	43.00	41.34	16.00	16.00	16.00	4.40	7.04	1.00	ND	0.37	ND	ND	0.34	0.47	ND	ND	ND	ND	ND	0.40	ND	ND	1.50	ND	ND	ND
	Total PAH	5.40	1.60	ND	ND	ND	ND	ND	ND	ND	ND	2.70	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.62	ND	ND	ND	ND
	Total SVOC	5.40	1.60	ND	ND	ND	ND	ND	25.50	ND	3.40	2.70	ND	2.70	ND	ND	ND	ND	ND	ND	ND	ND	0.62	ND	ND	ND	ND
MW-12C	Total BTEX	826.70	951.50	1171.00	1174.30	3194.40	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Total VOC	1269.00	1610.07	1761.00	2918.70	4921.90	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Total PAH	3801.70	2307.30	2554.00	3142.50	17986.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Total SVOC	3837.60	2331.70	5178.00	3165.50	18238.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Table 3
 Summary of Historic Volatile and Semi-Volatile Organic Compound Sample Results
 White Plains Former MGP Site
 Consolidated Edison Company of New York

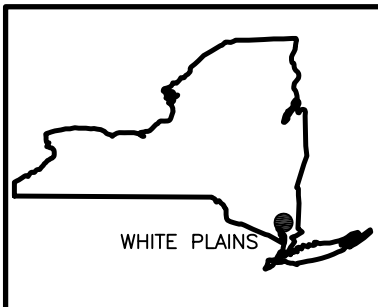
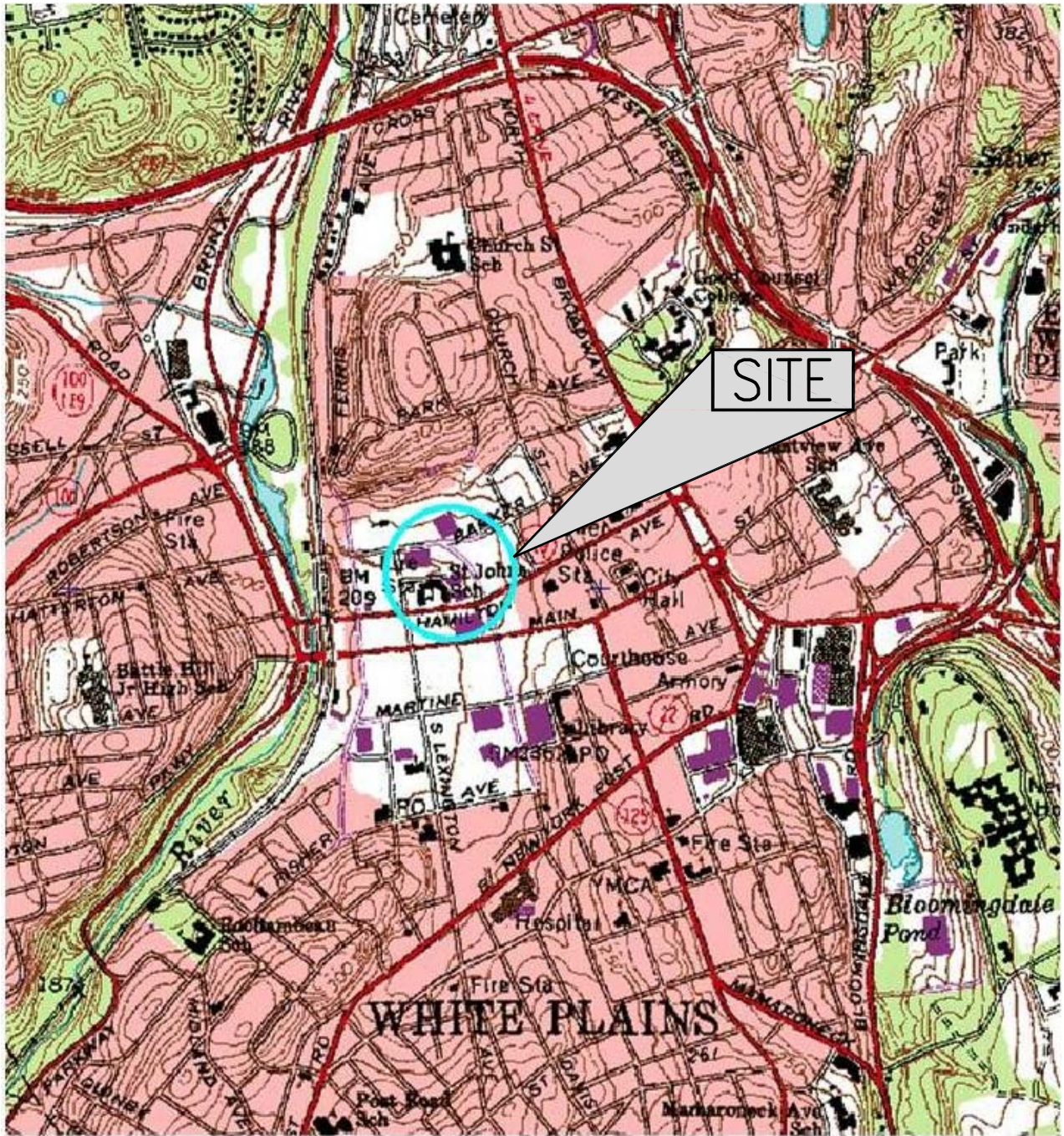
Monitoring Well ID	Compounds	11/09	5/11	11/11	5/12	12/12	5/13	12/13	6/14	12/14	6/15	12/15	5/16	12/16	06/17	12/17	06/18	12/18	05/19	12/19	06/20	12/20	06/21	12/21	06/22	12/22	06/23	
		MW-13	Total BTEX	ND	ND	ND	ND	ND	ND	ND	ND	1.97	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.41	ND	ND	ND	ND	ND
	Total VOC	188.50	444.10	340.00	414.40	820.00	353.60	527.81	242.00	325.17	243.00	212.40	232.10	222.40	202.60	192.20	262.80	171.90	172.80	161.90	140.41	111.50	72.60	62.40	46.80	14.00	27.10	
	Total PAH	2.40	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.00	ND	ND	ND	ND	ND	1.60	ND	ND	ND	0.58	ND	ND	
	Total SVOC	5.10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.00	ND	ND	ND	ND	ND	1.60	ND	ND	ND	0.58	ND	12.65	
MW-14	Total BTEX	3146.00	3618.60	2990.00	3678.40	5223.00	4240.00	36.30	2557.00	4430.00	3950.00	2642.20	4739.20	5656.40	3505.00	2888.70	3190.00	2905.70	3545.60	3746.90	3642.00	3100.00	3637.60	134.90	1140.00	3122.20	3078.00	
	Total VOC	4692.90	5689.30	4590.00	9250.60	8196.40	6340.00	44.64	3806.00	6563.10	6079.40	3680.40	5614.57	6629.10	3905.00	3537.90	3640.90	3704.00	4249.20	4714.10	4786.10	4246.00	4773.60	143.00	1510.40	3855.00	4239.50	
	Total PAH	3321.20	8044.30	2317.00	6312.00	6585.40	6946.00	6963.40	3659.00	4596.40	6395.60	3572.70	12184.00	9219.60	3917.00	5214.00	4847.00	5098.00	6251.00	5086.00	5463.00	4810.00	6764.80	9.00	3445.90	8905.60	6157.60	
	Total SVOC	3351.30	8099.40	4673.00	6344.00	6636.60	6998.30	7004.00	3686.00	4629.50	6445.20	3597.10	12242.4	9279.10	3951.00	5214.00	4847.00	5131.00	6251.00	5086.00	5463.00	4810.00	6801.00	13.50	3476.00	8958.30	6180.80	
MW-15	Total BTEX	379.80	366.20	46.00	399.80	163.00	150.30	100.50	ND	327.80	69.74	63.50	109.10	260.20	7.10	35.50	660.00	78.80	206.40	14.24	203.70	42.36	32.50	ND	0.49	ND	14.20	
	Total VOC	600.30	688.89	285.00	1156.30	414.63	321.03	332.27	8.40	507.03	317.80	289.50	240.50	511.23	141.80	171.04	705.45	195.90	232.10	25.18	248.20	87.90	61.70	ND	50.29	0.32	40.39	
	Total PAH	612.90	489.20	77.10	481.50	175.20	258.00	114.20	ND	161.40	66.60	95.70	127.30	167.10	13.70	148.70	799.00	114.60	423.00	5.00	115.60	55.60	23.10	ND	0.98	ND	19.76	
	Total SVOC	620.70	492.30	154.20	486.10	175.20	258.00	114.20	2.90	161.40	66.60	95.70	129.70	167.10	13.70	149.80	799.00	114.60	423.00	5.00	117.80	58.20	23.10	ND	23.08	ND	19.76	
MW-16	Total BTEX	2640.00	3810.00	3020.00	1780.00	4910.00	2470.00	3530.00	2590.00	3550.00	4088.20	2843.00	2564.10	6890.00	3150.00	2900.00	3720.00	2970.00	3060.00	1908.00	2189.00	2388.00	2778.00	ND	15.50	ND	73.40	
	Total VOC	3401.70	4850.90	3980.00	4028.70	6146.97	3077.74	4468.70	3272.00	4415.70	5425.27	3759.10	3189.59	8276.60	3963.00	3600.20	4236.90	3340.90	3356.90	2125.8	2259.6	2565.1	3378.8	19.6	17.65	13.96	96.22	
	Total PAH	8439.70	7160.20	1999.00	186.30	6458.70	5959.10	8852.10	6074.00	5108.80	8407.10	523.90	3824.60	10739.5	6230.00	7429.00	7043.00	4849.00	6966.00	3593.00	2997.00	5605.00	5651.00	ND	20.80	ND	ND	
	Total SVOC	8503.00	7230.10	4036.00	207.30	6487.40	5703.60	8901.20	6118.00	5142.40	8493.80	527.30	3874.10	10857.0	6268.00	7468.00	7043.00	4849.00	6966.00	3593.00	2997.00	5605.00	5709.30	ND	58.30	ND	ND	
MW-17	Total BTEX	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Total VOC	2.40	0.80	ND	ND	ND	1.40	1.50	ND	ND	ND	ND	ND	ND	3.20	0.22	ND	ND	ND	1.4	1.7	ND	0.26	ND	ND	5.61	2.1	2.07
	Total PAH	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.20	ND	ND	ND	ND	ND	ND	ND	
	Total SVOC	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.20	ND	ND	ND	ND	ND	ND	ND	

Table 3
Summary of Historic Volatile and Semi-Volatile Organic Compound Sample Results
White Plains Former MGP Site
Consolidated Edison Company of New York

Monitoring Well ID	Compounds	11/09	5/11	11/11	5/12	12/12	5/13	12/13	6/14	12/14	6/15	12/15	5/16	12/16	06/17	12/17	06/18	12/18	05/19	12/19	06/20	12/20	06/21	12/21	06/22	12/22	06/23
		MW-18	Total BTEX	NA	37.20	2.60	8.20	30.20	31.11	125.90	29.30	95.80	67.70	52.90	60.80	148.80	36.90	317.00	274.00	76.30	29.50	38.50	13.10	6.00	6.47	9.45	10.00
Total VOC	NA		48.09	13.20	31.47	40.09	41.54	143.38	36.30	111.10	79.10	59.70	67.08	166.90	48.24	339.84	290.99	90.00	42.66	52.33	18.58	11.67	12.66	15.32	24.89	202.00	17.69
Total PAH	NA		10.50	ND	6.50	5.90	43.10	204.90	40.30	160.90	51.60	6.10	54.20	146.40	19.80	641.00	106.20	48.55	286.30	18.30	21.56	17.24	7.30	4.90	ND	34.40	0.84
Total SVOC	NA		10.50	ND	6.50	5.90	43.10	204.90	40.30	160.90	51.60	6.10	54.20	146.40	20.56	646.40	112.51	52.55	301.30	18.30	21.56	17.24	7.30	ND	ND	40.64	0.84
MW-19	Total BTEX	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total VOC	NA	ND	ND	ND	ND	ND	1.20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.38	ND	7.16	ND	ND	ND	ND	ND	ND
	Total PAH	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total SVOC	NA	ND	ND	ND	ND	ND	ND	3.30	ND	ND	ND	3.50	4.70	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-20	Total BTEX	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.55	ND	ND	NA	ND	ND
	Total VOC	NA	ND	ND	ND	ND	ND	1.40	ND	ND	ND	ND	ND	ND	ND	0.16	ND	ND	ND	ND	ND	0.55	ND	ND	NA	ND	ND
	Total PAH	NA	ND	ND	ND	ND	1.61	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.70	ND	ND	NA	ND	ND
	Total SVOC	NA	ND	ND	ND	ND	8.91	5.80	5.80	ND	ND	ND	3.70	5.40	ND	ND	ND	ND	ND	ND	ND	1.70	ND	ND	NA	ND	ND
MW-101	Total BTEX	NA	428.00	687.00	710.00	139.18	128.80	147.10	61.80	59.70	17.70	12.00	9.20	2.10	5.04	1.10	3.30	3.00	84.20	31.70	35.70	19.90	7.80	2.20	15.60	10.82	6.50
	Total VOC	NA	454.00	687.00	1488.00	144.78	133.60	159.61	68.90	66.90	17.70	15.30	9.20	7.10	6.24	2.32	9.91	9.60	114.90	61.10	46.61	27.44	11.02	2.64	30.70	25.24	13.03
	Total PAH	NA	283.60	245.00	614.60	85.20	107.20	76.70	85.60	44.50	25.20	27.30	15.70	12.10	20.20	8.30	21.60	21.60	236.30	260.80	12.30	14.20	15.00	8.80	32.00	38.40	9.17
	Total SVOC	NA	304.40	490.00	621.40	91.00	113.10	79.70	94.20	47.30	25.20	27.30	15.70	15.10	20.20	8.30	21.60	21.60	240.50	270.70	13.80	14.20	15.00	ND	32.89	40.20	10.87

Notes:
 ND - Not Detected
 NA - Not Analyzed
 All Results in ug/L

FIGURES



WHITE PLAINS

QUADRANGLE LOCATION
NEW YORK



LATITUDE: N42° 02' 00"
LONGITUDE: W73° 46' 16"

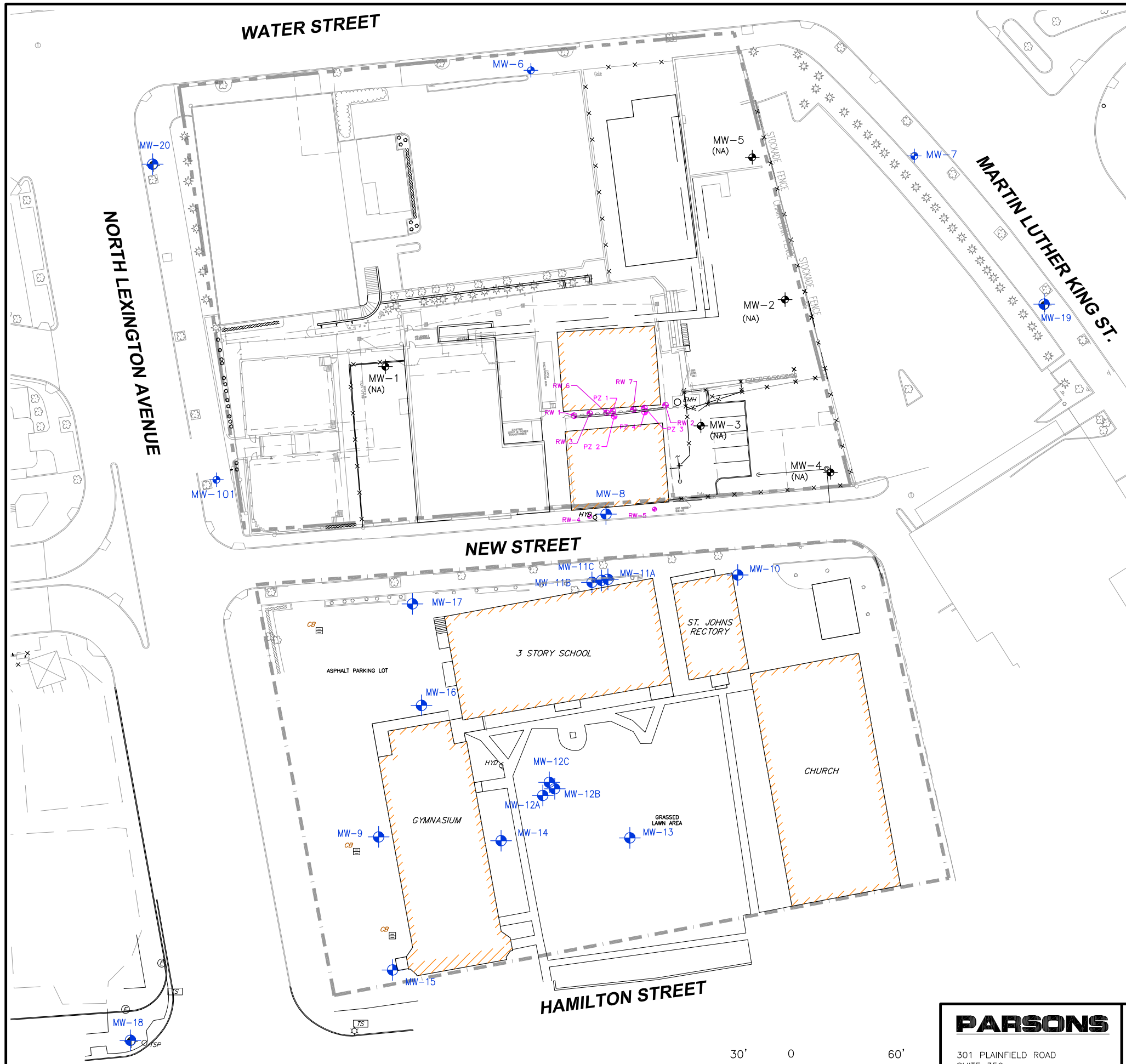
FIGURE 1

**CONSOLIDATED EDISON
WHITE PLAINS FORMER MGP SITE
WHITE PLAINS, NEW YORK**


SITE LOCATION MAP


PARSONS

301 PLAINFIELD ROAD, SUITE 350, SYRACUSE, N.Y. 13212, PHONE: 315-451-9560

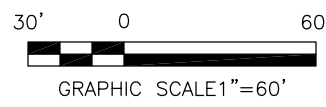


LEGEND:

 MONITORING WELL

 (NA) NO LONGER ACCESSIBLE

NOTE:
 MAP SOURCE:
 CHAZEN ENGINEERING , LAND SURVEYING & LANDSCAPING
 ARCHITECTURE CO., P.C. DATED 6/6/11.



PARSONS

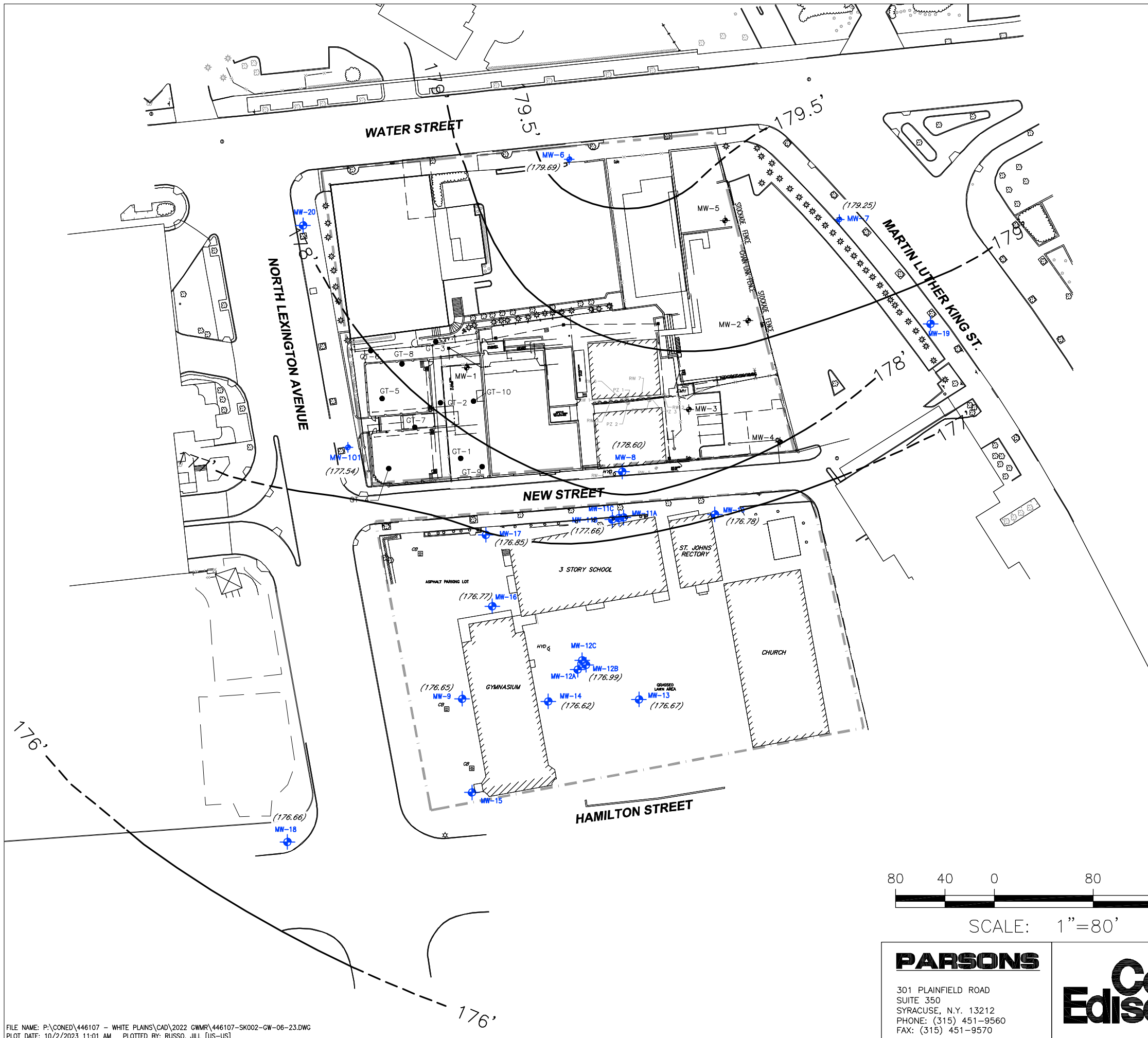
301 PLAINFIELD ROAD
 SUITE 350
 SYRACUSE, N.Y. 13212
 PHONE: (315) 451-9560
 FAX: (315) 451-9570





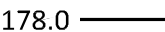
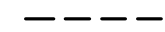
WHITE PLAINS FORMER MGP SITE
 WHITE PLAINS, NEW YORK

MONITORING WELL LOCATION MAP

FIGURE NO.
 2

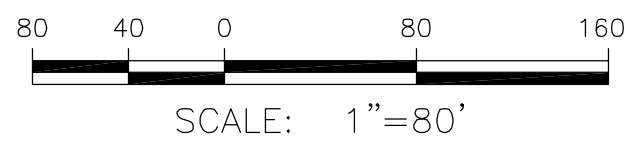



LEGEND:

-  MONITORING WELL
-  (NA) NO LONGER ACCESSIBLE
-  178.0 ——— GROUNDWATER CONTOURS
-  - - - - - GROUNDWATER CONTOURS INFERRED
- 182.27 GROUNDWATER ELEVATIONS

NOTES:

1. MAP SOURCE CHAZEN ENGINEERING, LAND SURVEYING & LANDSCAPING ARCHITECTURE CO., P.C. DATED 6/6/11.
2. MONITORING WELL GAUGING WAS PERFORMED BY PARSONS, INC. ON JUNE 19, 2023.
3. CONTOUR MAPPING DID NOT INCLUDE GROUNDWATER ELEVATIONS FROM PZs, RWs, AND MWs-11A, 11C, 12A, 12C, 15, 19, AND 20.
4. MONITORING WELLS WERE FIELD SURVEYED BY CHAZEN ENGINEERING ON NOVEMBER 30, 2009 AND MAY 16, 2011.



<p>PARSONS</p> <p>301 PLAINFIELD ROAD SUITE 350 SYRACUSE, N.Y. 13212 PHONE: (315) 451-9560 FAX: (315) 451-9570</p>		<p>WHITE PLAINS FORMER MGP SITE WHITE PLAINS, NEW YORK</p>	<p>FIGURE NO.</p>
		<p>GROUNDWATER ELEVATION CONTOUR MAP JUNE, 2023</p>	<p>3</p>

ATTACHMENTS

Attachment 1

Groundwater Sampling Records

PARSONS
GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: 453467
Purge Date: 6/19/2023
Sampling Date: 6/19/2023
Samplers: C. Perez of Parsons / Bridgewater, NJ

SAMPLE ID: MW-7
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Static Water Level (TOC): 10.26
 Depth to Well Bottom (TOC): 15.20
CALCULATIONS:
 Ft. of Water in Well X (GAL / FT) = Gallons
 2-inch Casing: Ft. of Water in Well 5.06 x 0.16 = 0.81 Gallons
 3-inch Casing: Ft. of Water in Well x 0.32 = Gallons
 4-inch Casing: Ft. of Water in Well x 0.64 = Gallons
 Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE	PURGE	PURGE	PURGE	PURGE	PURGE	SAMPLE
Time	1310	1315	1320	1325	1330	1335	1340
Depth To Water (TOC) (ft)	10.33	10.34	10.34	10.34	10.34	10.34	10.34
Depth To Pump (TOC) (ft)	13	13	13	13	13	13	13
Flow Rate (ml/min)	150	150	150	150	150	150	150
Volume of Water Purged	0.2	0.4	0.6	0.8	1.0	1.2	1.4
pH (s.u.)	7.37	7.29	7.24	7.20	7.20	7.21	7.18
Conductivity (mS/cm)	0.909	1.05	1.39	1.56	1.64	1.66	1.60
Turbidity (NTUs)	424	129	62.4	44.3	35.2	37.2	36.9
Dissolved Oxygen (mg/L)	0.75	0.11	0.0	0.0	0.4	0.42	0.37
Temperature (Degrees C)	20.89	20.60	20.53	20.37	20.60	20.23	20.67
ORP (mV)	-66	-95	-160	-105	-103	-105	-104
Salinity (%)	0.05	0.05	0.07	0.08	0.09	0.10	0.10
TDS (g/L)	0.590	0.675	0.932	1.00	1.20	1.21	1.23

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

 Shipped Via: _____
 Laboratory: Test America
 Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: 453467
Purge Date: 6/19/2023
Sampling Date: 6/19/2023
Samplers: C. Perez of Parsons / Bridgewater, NJ

SAMPLE ID: MW-6
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Static Water Level (TOC): 8.13
 Depth to Well Bottom (TOC): 15.95
CALCULATIONS: Ft. of Water in Well X (GAL / FT) = Gallons
2-inch Casing: Ft. of Water 7.82 x 0.16 = 1.25 Gallons
3-inch Casing: Ft. of Water in Well x 0.32 = Gallons
4-inch Casing: Ft. of Water in Well x 0.64 = Gallons
 Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE 1205	PURGE 1210	PURGE 1215	PURGE 1220	PURGE 1225	PURGE 1230		
Time	1205	1210	1215	1220	1225	1230		
Depth To Water (TOC) (ft)	8.13	8.13	8.13	8.13	8.13	8.13		
Depth To Pump (TOC) (ft)	13	13	13	13	13	13		
Flow Rate (ml/min)	150	150	150	150	150	150		
Volume of Water Purged	0.2	0.4	0.6	0.8	1.0	1.2		
pH (s.u.)	6.79	6.78	6.82	6.91	6.84	6.83		
Conductivity (mS/cm)	1.50	1.55	1.63	1.54	1.48	1.40		
Turbidity (NTUs)	113	92.7	68.6	19.6	20.9	18.3		
Dissolved Oxygen (mg/L)	68.9	1.03	0.42	0.05	0.15	0.04		
Temperature (Degrees C)	16.54	16.70	16.85	16.45	16.37	16.33		
ORP (mV)	49	-15	-46	-11	0	0		
Salinity (%)	0.08	0.08	0.08	0.07	0.07	0.07		
TDS (g/L)	0.959	0.996	1.05	0.902	0.887	0.776		

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

 Shipped Via: _____
 Laboratory: Test America

 Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: 453467
Purge Date: 6/19/2023
Sampling Date: 6/19/2023
Samplers: C. Perez of Parsons / Bridgewater, NJ
SAMPLE ID: MW-101
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Static Water Level (TOC): 25.53
 Depth to Well Bottom (TOC): 58.70
CALCULATIONS: Ft. of Water in Well X (GAL / FT) = _____ Gallons
2-inch Casing: Ft. of Water in Well x 0.16 = _____ Gallons
3-inch Casing: Ft. of Water in Well x 0.32 = _____ Gallons
4-inch Casing: Ft. of Water 33.17 x 0.64 = 21.23 Gallons
Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE 0940	PURGE 0945	PURGE 0950	PURGE 0955	PURGE 1000	PURGE 1005	SAMPLE 1010
Time							
Depth To Water (TOC) (ft)	25.53	25.53	25.53	25.53	25.53	25.53	25.53
Depth To Pump (TOC) (ft)	56	56	56	56	56	56	56
Flow Rate (ml/min)	200	200	200	200	200	200	200
Volume of Water Purged	0.25	0.50	0.75	1.00	1.25	1.5	1.75
pH (s.u.)	6.85	6.81	6.81	6.84	6.84	6.83	6.83
Conductivity (mS/cm)	6.68	7.01	6.71	6.34	6.30	6.31	6.29
Turbidity (NTUs)	921	979	587	350	341	299	284
Dissolved Oxygen (mg/L)	3.83	5.76	7.71	5.98	5.67	5.38	5.23
Temperature (Degrees C)	17.90	17.34	16.77	16.81	16.99	16.98	16.99
ORP (mV)	-66	-71	-77	-82	-76	-71	-70
Salinity (%)	0.38	0.38	0.37	0.34	0.34	0.34	0.34
TDS (g/L)	4.41	4.39	4.23	3.99	3.97	4.00	4.00

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

Shipped Via: _____
Laboratory: Test America

Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: 453467
Purge Date: 6/19/2023
Sampling Date: 6/19/2023
Samplers: C. Perez of Parsons / Bridgewater, NJ

SAMPLE ID: MW-18
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Static Water Level (TOC): 32.24
 Depth to Well Bottom (TOC): 70.80
CALCULATIONS: Ft. of Water in Well X (GAL / FT) = Gallons
2-inch Casing: Ft. of Water 32.24 x 0.16 = 5.16 Gallons
3-inch Casing: Ft. of Water in Well x 0.32 = Gallons
4-inch Casing: Ft. of Water in Well x 0.64 = Gallons
Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE	PURGE	PURGE	PURGE	PURGE	SAMPLE	
Time	0830	0835	0840	0845	0900	0905	
Depth To Water (TOC) (ft)	32.29	32.31	32.31	32.31	32.31	32.31	
Depth To Pump (TOC) (ft)	68	68	68	68	68	68	
Flow Rate (ml/min)	175	200	200	200	200	200	
Volume of Water Purged	0.20	0.45	0.70	0.95	1.10	1.30	
pH (s.u.)	6.91	6.90	6.90	6.89	6.90	6.90	
Conductivity (mS/cm)	6.38	6.31	6.29	6.34	6.30	6.32	
Turbidity (NTUs)	57	11.5	8.4	4.9	4.2	3.8	
Dissolved Oxygen (mg/L)	10.85	3.92	2.95	2.40	2.27	2.01	
Temperature (Degrees C)	16.00	15.85	15.54	15.52	15.50	15.48	
ORP (mV)	-57	-54	-50	-40	-35	-32	
Salinity (%)	0.35	0.34	0.34	0.34	0.34	0.34	
TDS (g/L)	4.05	4.00	3.96	4.00	4.00	4.00	

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

Shipped Via: _____
Laboratory: Test America

Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: 453467
Purge Date: 6/19/2023
Sampling Date: 6/19/2023
Samplers: C. Perez of Parsons / Bridgewater, NJ
SAMPLE ID: MW-20
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Water Level (TOC): _____
 Well Bottom (TOC): 19.90
CALCULATIONS: Ft. of Water in Well X (GAL / FT) = _____ Gallons
2-inch Casing: Ft. of Water in Well x 0.16 = _____ Gallons
3-inch Casing: Ft. of Water in Well x 0.32 = _____ Gallons
4-inch Casing: Ft. of Water in Well x 0.64 = _____ Gallons
 Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE 1100	PURGE 1105	PURGE 1110	PURGE 1115	PURGE 1120	PURGE 1125	PURGE 1130	SAMPLE 1135
Time	1100	1105	1110	1115	1120	1125	1130	1135
to Water (TOC) (ft)	24.46	24.46	24.46	24.46	24.46	24.46	24.46	24.46
to Pump (TOC) (ft)								
Flow Rate (ml/min)	150	150	150	150	150	150	150	150
Volume of Water Purged	0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.6
pH (s.u.)	6.98	6.95	6.91	6.95	6.95	6.95	6.95	6.95
Conductivity (mS/cm)	8.67	9.06	9.08	9.16	9.20	9.30	9.29	9.31
Turbidity (NTUs)	677	271	159	102	85.9	79.6	72.3	66.5
Dissolved Oxygen (mg/L)	4.19	1.88	6.73	6.67	6.82	5.97	6.04	6.02
Temperature (Degrees C)	18.53	17.07	16.93	16.45	16.53	16.28	16.44	16.27
ORP (mV)	133	149	150	152	155	157	158	157
Salinity (%)	0.48	0.50	0.51	0.51	0.51	0.52	0.52	0.52
TDS (g/L)	5.48	5.70	5.75	5.77	5.81	5.86	5.88	5.87

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

 Shipped Via: _____
 Laboratory: Test America

 Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: _____
Purge Date: 6/20/23
Sampling Date: 6/20/23
Samplers: c perez of Parsons / Bridgewater, NJ
SAMPLE ID: MW-8
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Static Water Level (TOC): 23.48
 Depth to Well Bottom (TOC): 39.30
CALCULATIONS: Ft. of Water in Wel X (GAL / FT) = _____ Gallons
2-inch Casing: Ft. of Wa _____ x 0.16 = _____ Gallons
3-inch Casing: Ft. of Water in Wel x 0.32 = _____ Gallons
4-inch Casing: Ft. of Wa 15.82 x 0.64 = 10.13 Gallons
Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE	PURGE	PURGE	PURGE	SAMPLE		
Time	1115	1120	1125	1130	1135		
Depth To Water (TOC) (ft)	23.5	23.5	23.5	23.5	23.5		
Depth To Pump (TOC) (ft)	37	37	37	37	37		
Flow Rate (ml/min)	200	200	200	200	200		
Volume of Water Purged	0.25	0.50	0.75	1	1.25		
pH (s.u.)	7.04	7.08	7.11	7.13	7.16		
Conductivity (mS/cm)	7.76	4.54	3.51	3.50	3.51		
Turbidity (NTUs)	64.9	50.5	42.3	40.1	42.7		
Dissolved Oxygen (mg/L)	0.71	2.06	3.31	3.31	3.31		
Temperature (Degrees C)	17.52	17.07	16.87	16.87	16.92		
ORP (mV)	-57	-43	-35	-36	-34		
Salinity (%)	0.43	0.23	0.18	0.18	0.18		
TDS (g/L)	4.86	2.79	2.79	2.79	2.79		

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

Shipped Via: _____
Laboratory: Test America

Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: 453467
Purge Date: 6/20/2023
Sampling Date: 6/20/2023
Samplers: C. Perez of Parsons / Bridgewater, NJ

SAMPLE ID: MW-11A
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Static Water Level (TOC): 24.72
 Depth to Well Bottom (TOC): 26.70
CALCULATIONS: Ft. of Water in Well X (GAL / FT) = Gallons
2-inch Casing: Ft. of Water 1.98 x 0.16 = 0.31 Gallons
3-inch Casing: Ft. of Water in Well x 0.32 = Gallons
4-inch Casing: Ft. of Water in Well x 0.64 = Gallons
Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE	PURGE	PURGE	PURGE	PURGE	SAMPLE	
Time	1345	1350	1355	1400	1405	1410	
Depth To Water (TOC) (ft)	23.98	23.98	23.98	23.98	23.98	23.98	
Depth To Pump (TOC) (ft)	26	26	26	26	26	26	
Flow Rate (ml/min)	100	100	100	100	100	100	
Volume of Water Purged	0.1	0.2	0.3	0.4	0.5	0.6	
pH (s.u.)	7.94	7.87	7.86	7.89	7.88	7.87	
Conductivity (mS/cm)	5.33	5.18	5.22	5.35	5.33	5.31	
Turbidity (NTUs)	110	11.0	9.0	0.7	1.4	1.0	
Dissolved Oxygen (mg/L)	7.49	17.85	9.47	8.21	8.14	8.07	
Temperature (Degrees C)	20.79	19.40	19.53	19.13	19.31	19.44	
ORP (mV)	-33	90	100	117	117	117	
Salinity (%)	0.29	0.28	0.28	0.29	0.29	0.29	
TDS (g/L)	3.35	3.28	3.28	3.37	3.35	3.35	

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

Shipped Via: _____
Laboratory: Test America

Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: _____
Purge Date: 6/20/23
Sampling Date: 6/20/23
Samplers: c perez of Parsons / Bridgewater, NJ
SAMPLE ID: MW-11B
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Static Water Level (TOC): 24.31
 Depth to Well Bottom (TOC): 35.75
CALCULATIONS: Ft. of Water in Well X (GAL / FT) = _____ Gallons
2-inch Casing: Ft. of Water _____ x 0.16 = _____ Gallons
3-inch Casing: Ft. of Water in Well _____ x 0.32 = _____ Gallons
4-inch Casing: Ft. of Water 11.44 x 0.64 = 7.32 Gallons
Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE	PURGE	PURGE	PURGE	SAMPLE			
Time	1215	1220	1225	1230	1235			
Depth To Water (TOC) (ft)	24.31	24.31	24.31	24.31	24.31			
Depth To Pump (TOC) (ft)	33	33	33	33	33			
Flow Rate (ml/min)	200	200	200	200	200			
Volume of Water Purged	0.25	0.50	0.75	1	1.25			
pH (s.u.)	7.57	7.58	7.56	7.54	7.53			
Conductivity (mS/cm)	4.63	4.63	4.63	4.63	4.63			
Turbidity (NTUs)	57.2	25.4	20.4	15	13.9			
Dissolved Oxygen (mg/L)	22.73	8.87	8.58	8.43	8.12			
Temperature (Degrees C)	18.37	18.04	17.98	18.01	18.00			
ORP (mV)	127	152	154	158	157			
Salinity (%)	0.25	0.25	0.25	0.25	0.25			
TDS (g/L)	2.97	2.96	2.96	2.97	2.97			

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

Shipped Via: _____
Laboratory: Test America
Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: 453467
Purge Date: 6/20/2023
Sampling Date: 6/20/2023
Samplers: C. Perez of Parsons / Bridgewater, NJ
SAMPLE ID: MW-11C
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Static Water Level (TOC): 24.76
 Depth to Well Bottom (TOC): 49.55
CALCULATIONS: Ft. of Water in Well X (GAL / FT) = Gallons
2-inch Casing: Ft. of Water in Well x 0.16 = Gallons
3-inch Casing: Ft. of Water in Well x 0.32 = Gallons
4-inch Casing: Ft. of Water 24.76 x 0.64 = 15.87 Gallons
Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE	PURGE	PURGE	SAMPLE				
Time	1300	1305	1310	1315				
Depth To Water (TOC) (ft)	24.32	24.32	24.32	24.32				
Depth To Pump (TOC) (ft)	47	47	47	47				
Flow Rate (ml/min)	175	175	175	175				
Volume of Water Purged	0.2	0.4	0.6	0.8				
pH (s.u.)	7.47	7.48	7.48	7.49				
Conductivity (mS/cm)	6.22	6.58	6.56	6.56				
Turbidity (NTUs)	29.5	22.9	20.1	17.4				
Dissolved Oxygen (mg/L)	0.71	0.11	0.0	0.0				
Temperature (Degrees C)	19.23	18.36	18.08	18.13				
ORP (mV)	-96	-116	-127	-136				
Salinity (%)	0.34	0.36	0.36	0.36				
TDS (g/L)	3.98	4.15	4.13	4.13				

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

Shipped Via: _____
Laboratory: Test America

Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: 453467
Purge Date: 6/21/2023
Sampling Date: 6/21/2023
Samplers: C. Perez of Parsons / Bridgewater, NJ

SAMPLE ID: MW-17
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Static Water Level (TOC): 28.10
 Depth to Well Bottom (TOC): 40.70
CALCULATIONS: Ft. of Water in Well X (GAL / FT) = _____ Gallons
2-inch Casing: Ft. of Water in Well x 0.16 = _____ Gallons
3-inch Casing: Ft. of Water in Well x 0.32 = _____ Gallons
4-inch Casing: Ft. of Water 12.6 x 0.64 = 8.06 Gallons
 Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE	PURGE	PURGE	PURGE	PURGE	PURGE	SAMPLE
Time	0655	0700	0705	0710	0715	0720	0725
Depth To Water (TOC) (ft)	28.1	28.22	28.22	28.22	28.22	28.22	28.22
Depth To Pump (TOC) (ft)	38	38	38	38	38	38	38
Flow Rate (ml/min)	200	200	200	200	200	200	200
Volume of Water Purged	0.25	0.50	0.75	1.00	1.25	1.5	2
pH (s.u.)	7.80	7.68	7.68	7.71	7.70	7.71	7.69
Conductivity (mS/cm)	3.54	4.21	4.20	4.19	4.17	4.12	4.13
Turbidity (NTUs)	266	53.2	40.7	40.3	13.6	11.6	8.2
Dissolved Oxygen (mg/L)	23.35	5.75	4.71	4.63	4.15	4.13	4.10
Temperature (Degrees C)	17.17	17.23	17.25	17.26	17.31	17.30	17.30
ORP (mV)	129	151	157	159	162	163	165
Salinity (%)	0.20	0.22	0.22	0.22	0.22	0.22	0.22
TDS (g/L)	2.39	2.70	2.68	2.68	2.64	2.64	2.65

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

 Shipped Via: _____
 Laboratory: Test America

 Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: 453467
Purge Date: 6/21/2023
Sampling Date: 6/21/2023
Samplers: C. Perez of Parsons / Bridgewater, NJ

SAMPLE ID: MW-16
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Static Water Level (TOC): 29.19
 Depth to Well Bottom (TOC): 64.40
CALCULATIONS: Ft. of Water in Well X (GAL / FT) = Gallons
2-inch Casing: Ft. of Water in Well x 0.16 = Gallons
3-inch Casing: Ft. of Water in Well x 0.32 = Gallons
4-inch Casing: Ft. of Water 35.21 x 0.64 = 22.53 Gallons
 Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE	PURGE	PURGE	PURGE	PURGE	SAMPLE	
Time	0830	0835	0840	0845	0850	0855	
Depth To Water (TOC) (ft)	29.26	29.26	29.26	29.26	29.26	29.26	
Depth To Pump (TOC) (ft)	62	62	62	62	62	62	
Flow Rate (ml/min)	200	200	200	200	200	200	
Volume of Water Purged	0.25	0.50	0.75	1.00	1.25	1.5	
pH (s.u.)	7.43	7.36	7.36	7.35	7.34	7.36	
Conductivity (mS/cm)	5.22	6.10	6.27	6.48	6.60	6.60	
Turbidity (NTUs)	24.6	14.6	11.8	6.2	3.7	2.4	
Dissolved Oxygen (mg/L)	1.38	0.0	0.0	0.0	0.0	0.0	
Temperature (Degrees C)	16.58	16.47	16.45	16.44	16.45	16.45	
ORP (mV)	-76	-86	-88	-87	-91	-89	
Salinity (%)	0.29	0.33	0.34	0.35	0.36	0.36	
TDS (g/L)	3.35	3.85	3.95	4.09	4.16	4.16	

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

Shipped Via: _____
Laboratory: Test America

Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: 453467
Purge Date: 6/21/2023
Sampling Date: 6/21/2023
Samplers: C. Perez of Parsons / Bridgewater, NJ

SAMPLE ID: MW-13
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Static Water Level (TOC): 28.17
 Depth to Well Bottom (TOC): 64.15
CALCULATIONS: Ft. of Water in Well X (GAL / FT) = Gallons
2-inch Casing: Ft. of Water in Well x 0.16 = Gallons
3-inch Casing: Ft. of Water in Well x 0.32 = Gallons
4-inch Casing: Ft. of Water 35.98 x 0.64 = 23.02 Gallons
 Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE	PURGE	PURGE	PURGE	PURGE	PURGE	PURGE	PURGE	SAMPLE
Time	1225	1230	1235	1240	1245	1250	1255	1300	1305
Depth To Water (TOC) (ft)	28.31	28.31	28.31	28.31	28.31	28.31	28.31	28.31	28.31
Depth To Pump (TOC) (ft)	62	62	62	62	62	62	62	62	62
Flow Rate (ml/min)	200	200	200	200	200	200	200	200	200
Volume of Water Purged	0.25	0.50	0.75	1.00	1.25	1.5	1.75	2	2.25
pH (s.u.)	7.24	7.28	7.27	7.28	7.30	7.29	7.30	7.26	7.27
Conductivity (mS/cm)	4.42	4.67	4.75	4.71	4.80	4.74	4.73	4.75	4.75
Turbidity (NTUs)	354	319	244	169	89.6	61	50.3	46.5	41.1
Dissolved Oxygen (mg/L)	8.89	1.68	0.23	0.0	0.0	0.0	0.0	0.0	0.0
Temperature (Degrees C)	16.64	16.74	15.56	16.77	16.58	16.75	16.22	16.31	16.27
ORP (mV)	-82	-73	-81	-86	-88	-85	-87	-88	-88
Salinity (%)	0.24	0.25	0.25	0.25	0.24	0.24	0.24	0.24	0.24
TDS (g/L)	2.87	2.97	3.04	3.05	2.99	3.04	3.04	3.04	3.04

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

Shipped Via: _____
Laboratory: Test America

Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: 453467
Purge Date: 6/21/2023
Sampling Date: 6/21/2023
Samplers: C. Perez of Parsons / Bridgewater, NJ

SAMPLE ID: MW-10
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Static Water Level (TOC): 21.67
 Depth to Well Bottom (TOC): 50.25
CALCULATIONS: Ft. of Water in Well X (GAL / FT) = _____ Gallons
2-inch Casing: Ft. of Water in Well x 0.16 = _____ Gallons
3-inch Casing: Ft. of Water in Well x 0.32 = _____ Gallons
4-inch Casing: Ft. of Water 28.58 x 0.64 = 18.29 Gallons
Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE	PURGE	PURGE	PURGE	PURGE	PURGE	PURGE	SAMPLE
Time	1100	1105	1110	1115	1120	1125	1130	1135
Depth To Water (TOC) (ft)	21.74	21.74	21.74	21.74	21.74	21.74	21.74	21.74
Depth To Pump (TOC) (ft)	48	48	48	48	48	48	48	48
Flow Rate (ml/min)	250	250	250	250	250	250	250	250
Volume of Water Purged	0.3	0.6	0.9	1.2	1.5	1.8	2.1	2.4
pH (s.u.)	7.20	7.19	7.19	7.19	7.19	7.20	7.20	7.19
Conductivity (mS/cm)	6.09	7.12	7.20	7.22	7.22	7.23	7.23	7.23
Turbidity (NTUs)	25.8	4.4	0.7	0.0	0.0	0.0	0.0	0.0
Dissolved Oxygen (mg/L)	13.16	0.69	4.05	3.35	4.89	4.00	3.91	3.88
Temperature (Degrees C)	18.50	19.54	17.76	17.73	17.86	18.29	18.24	18.30
ORP (mV)	36	73	77	74	74	70	70	70
Salinity (%)	0.35	0.39	0.39	0.40	0.40	0.40	0.40	0.40
TDS (g/L)	4.08	4.51	4.53	4.55	4.55	4.55	4.55	4.56

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

Shipped Via: _____
Laboratory: Test America

Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: 453467
Purge Date: 6/21/2023
Sampling Date: 6/21/2023
Samplers: C. Perez of Parsons / Bridgewater, NJ

SAMPLE ID: MW-9
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Static Water Level (TOC): 30.69
 Depth to Well Bottom (TOC): 61.30
CALCULATIONS: Ft. of Water in Well X (GAL / FT) = Gallons
2-inch Casing: Ft. of Water in Well x 0.16 = Gallons
3-inch Casing: Ft. of Water in Well x 0.32 = Gallons
4-inch Casing: Ft. of Water 30.61 x 0.64 = 19.59 Gallons
 Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE	PURGE	PURGE	PURGE	PURGE	PURGE	SAMPLE
Time	0945	0950	0955	1000	1005	1010	1015
Depth To Water (TOC) (ft)	30.76	30.76	30.76	30.76	30.76	30.76	30.76
Depth To Pump (TOC) (ft)	58	58	58	58	58	58	58
Flow Rate (ml/min)	200	200	200	200	200	200	200
Volume of Water Purged	0.25	0.50	0.75	1.00	1.25	1.5	1.75
pH (s.u.)	7.55	7.50	7.51	7.53	7.49	7.50	7.49
Conductivity (mS/cm)	3.07	3.35	3.37	3.38	3.39	3.39	3.39
Turbidity (NTUs)	104	80.8	54.0	28.5	15.6	17.9	16.7
Dissolved Oxygen (mg/L)	0.07	0.0	0.0	0.0	0.0	0.0	0.0
Temperature (Degrees C)	16.83	16.31	16.28	16.12	16.10	16.11	16.11
ORP (mV)	-75	-93	-120	-140	-149	-149	-151
Salinity (%)	0.16	0.18	0.18	0.18	0.18	0.18	0.18
TDS (g/L)	2.00	2.15	2.16	2.17	2.17	2.17	2.17

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

Shipped Via: _____
Laboratory: Test America

Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: 453467
Purge Date: 6/22/2023
Sampling Date: 6/22/2023
Samplers: C. Perez of Parsons / Bridgewater, NJ
SAMPLE ID: MW-12A
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Static Water Level (TOC): 27.99
 Depth to Well Bottom (TOC): 30.50
CALCULATIONS: Ft. of Water in Well X (GAL / FT) = Gallons
2-inch Casing: Ft. of Water in Well x 0.16 = Gallons
3-inch Casing: Ft. of Water in Well x 0.32 = Gallons
4-inch Casing: Ft. of Water 2.51 x 0.64 = 1.61 Gallons
 Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE	PURGE	PURGE	PURGE	PURGE	PURGE	PURGE	SAMPLE
Time	0900	0905	0910	0915	0920	0925	0930	0935
Depth To Water (TOC) (ft)	27.9	27.9	27.9	27.9	27.9	27.9	27.9	27.9
Depth To Pump (TOC) (ft)	29	29	29	29	29	29	29	29
Flow Rate (ml/min)	100	100	100	100	100	100	100	100
Volume of Water Purged	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8
pH (s.u.)	7.69	7.65	7.70	7.66	7.73	7.77	7.78	7.79
Conductivity (mS/cm)	0.539	0.537	0.544	0.543	0.543	0.545	0.550	0.0549
Turbidity (NTUs)	665	295	57.2	26.7	15	12	11.5	12.2
Dissolved Oxygen (mg/L)	8.01	8.22	7.92	8.50	8.41	8.88	8.25	8.55
Temperature (Degrees C)	15.19	15.16	15.11	15.06	15.06	15.08	15.08	15.09
ORP (mV)	147	160	166	169	171	170	170	169
Salinity (%)	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
TDS (g/L)	0.344	0.344	0.348	0.347	0.348	0.353	0.352	0.352

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

Shipped Via: _____
Laboratory: Test America

Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: 453467
Purge Date: 6/22/2023
Sampling Date: 6/22/2023
Samplers: C. Perez of Parsons / Bridgewater, NJ

SAMPLE ID: MW-12B
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Static Water Level (TOC): 27.97
 Depth to Well Bottom (TOC): 44.35
CALCULATIONS: Ft. of Water in Well X (GAL / FT) = Gallons
2-inch Casing: Ft. of Water in Well x 0.16 = Gallons
3-inch Casing: Ft. of Water in Well x 0.32 = Gallons
4-inch Casing: Ft. of Water 16.38 x 0.64 = 10.48 Gallons
Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE	PURGE	PURGE	PURGE	PURGE	SAMPLE	
Time	0800	0805	0810	0815	0820	0825	
Depth To Water (TOC) (ft)	27.97	28	28	28	28	28	
Depth To Pump (TOC) (ft)	42	42	42	42	42	42	
Flow Rate (ml/min)	200	200	200	200	200	200	
Volume of Water Purged	0.25	0.50	0.75	1.00	1.25	1.5	
pH (s.u.)	7.71	7.69	7.69	7.68	7.68	7.68	
Conductivity (mS/cm)	3.32	3.66	3.69	3.70	3.71	3.71	
Turbidity (NTUs)	43.7	39.6	33.4	37.2	36.0	37.5	
Dissolved Oxygen (mg/L)	12.10	2.64	0.94	0.72	0.69	0.67	
Temperature (Degrees C)	15.21	15.15	15.17	15.17	15.18	15.17	
ORP (mV)	84	-16	-12	-8	-8	-7	
Salinity (%)	0.18	0.19	0.19	0.19	0.19	0.19	
TDS (g/L)	2.16	2.35	2.36	2.39	2.38	2.37	

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

Shipped Via: _____
Laboratory: Test America

Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: 453467
Purge Date: 6/22/2023
Sampling Date: 6/22/2023
Samplers: C. Perez of Parsons / Bridgewater, NJ

SAMPLE ID: MW-19
Sampling Method: Low flow purge utilizing Bladder Pump

WELL PURGING

Static Water Level (TOC): 12.26
 Depth to Well Bottom (TOC): 19.55
CALCULATIONS: Ft. of Water in Well X (GAL / FT) = Gallons
2-inch Casing: Ft. of Water in Well x 0.16 = Gallons
3-inch Casing: Ft. of Water in Well x 0.32 = Gallons
4-inch Casing: Ft. of Water 7.29 x 0.64 = 4.67 Gallons
 Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE	PURGE	PURGE	SAMPLE			
Time	1030	1035	1040	1045			
Depth To Water (TOC) (ft)	12.26	12.26	12.26	12.26			
Depth To Pump (TOC) (ft)	17	17	17	17			
Flow Rate (ml/min)	175	175	175	175			
Volume of Water Purged	0.2	0.4	0.6	0.8			
pH (s.u.)	7.11	7.04	7.03	7.03			
Conductivity (mS/cm)	7.66	7.82	7.85	7.94			
Turbidity (NTUs)	0.0	20	16	14			
Dissolved Oxygen (mg/L)	4.73	1.78	1.95	1.53			
Temperature (Degrees C)	19.19	16.42	16.84	16.39			
ORP (mV)	-9	-8	-8	-9			
Salinity (%)	0.42	0.43	0.43	0.44			
TDS (g/L)	4.82	4.83	4.95	5.07			

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

Shipped Via: _____
Laboratory: Test America

Other Notes: Broken Lid

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: _____
Purge Date: 6/22/23
Sampling Date: 6/22/23 1105
Samplers: C. Perez of Parsons / Bridgewater, NJ
SAMPLE ID: MW-14
Sampling Method: Low flow purge utilizing bladder pump

WELL PURGING

Static Water Level (TOC): 28.38
 Depth to Well Bottom (TOC): 64.00
CALCULATIONS: Ft. of Water in Well _____ X (GAL / FT) = _____ Gallons
2-inch Casing: Ft. of Water in Well 28.38 x 0.16 = 4.54 Gallons
3-inch Casing: Ft. of Water in Well _____ x 0.32 = _____ Gallons
4-inch Casing: Ft. of Water in Well _____ x 0.64 = _____ Gallons
 Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE	PURGE	PURGE	PURGE	PURGE	PURGE	PURGE	SAMPLE
Time	1030	1035	1040	1045	1050	1055	1100	1105
Depth To Water (TOC) (ft)	28.38	28.40	28.42	28.42	28.42	28.42	28.42	28.42
Depth To Pump (TOC) (ft)	62	62	62	62	62	62	62	62
Flow Rate (ml/min)	200	200	200	200	200	200	200	200
Volume of Water Purged	1L	2L	3L	4L	5L	6L	7L	8L
pH (s.u.)	7.36	7.30	7.24	7.16	7.11	7.06	7.05	7.06
Conductivity (mS/cm)	5.03	5.11	5.15	5.15	5.21	5.24	5.24	5.24
Turbidity (NTUs)	35.7	30.3	22.8	17.3	14.1	13.8	14.1	13.5
Dissolved Oxygen (mg/L)	6.36	1.22	0.56	0.0	0.0	0.0	0.0	0.0
Temperature (Degrees C)	16.18	16.04	15.38	15.26	15.20	15.20	15.23	15.20
ORP (mV)	-48	-63	-84	-90	-90	-92	-95	-100
Salinity (%)	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
TDS (g/L)								
	3.3	3.14	3.17	3.2	3.24	3.26	3.3	3.3

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

 Shipped Via: _____
 Laboratory: Test America

 Other Notes: _____

PARSONS

GROUNDWATER SAMPLING RECORD

SITE NAME: Con Edison - White Plains
PROJECT NUMBER: _____
Purge Date: 6/23/23
Sampling Date: 6/23/23 720
Samplers: C. Perez of Parsons / Bridgewater, NJ
SAMPLE ID: MW-15
Sampling Method: Low flow purge utilizing bladder pump

WELL PURGING

Static Water Level (TOC): 31.02
 Depth to Well Bottom (TOC): 64.25
CALCULATIONS: Ft. of Water in Well _____ X (GAL / FT) = _____ Gallons
2-inch Casing: Ft. of Water in Wel _____ x 0.16 = _____ Gallons
3-inch Casing: Ft. of Water in Well _____ x 0.32 = _____ Gallons
4-inch Casing: Ft. of Water in Well _____ x 0.64 = _____ Gallons
 Method: Low flow purge utilizing Bladder Pump

SAMPLE DESCRIPTION

Odor : _____
 Other : _____

FIELD TESTS

	PURGE	PURGE	PURGE	PURGE	PURGE	PURGE	PURGE	SAMPLE
Time	0645	0650	0655	0700	0705	0710	0715	0720
Depth To Water (TOC) (ft)	31.02	31.13	31.19	31.19	31.19	31.19	31.19	31.19
Depth To Pump (TOC) (ft)	62.25	62.25	62.25	62.25	62.25	62.25	62.25	62.25
Flow Rate (ml/min)	200	200	200	200	200	200	200	200
Volume of Water Purged	1L	2L	3L	4L	5L	6L	7L	8L
pH (s.u.)	7.11	7.08	7.06	7.08	7.01	7.05	7.01	7.01
Conductivity (mS/cm)	5.21	5.34	5.38	5.51	5.60	5.62	5.63	5.66
Turbidity (NTUs)	10.6	4.2	4.0	3.7	4.8	3.3	2.8	1.3
Dissolved Oxygen (mg/L)	0.74	0.31	0.19	0.03	0.0	0.0	0.0	0.0
Temperature (Degrees C)	15.73	15.70	15.52	15.50	15.50	15.46	15.44	15.44
ORP (mV)	-73	-83	-88	-88	-90	-90	-90	-90
Salinity (%)	4.2	1.4	0.3	0.0	0.0	0.0	0.0	0.0
TDS (g/L)	3.01	3.14	3.18	3.36	3.53	3.68	3.70	3.73

SAMPLE ANALYSIS / LABORATORY

Analyze For: VOCs and SVOCs

 Shipped Via: _____
 Laboratory: Test America

 Other Notes: _____

Attachment 2
Data Usability Summary Report – June 2023

DATA USABILITY SUMMARY REPORT

JUNE 2023 SEMIANNUAL SAMPLING WHITE PLAINS

Prepared For:



CONSOLIDATED EDISON COMPANY OF NEW YORK, INC.
31-01 20th Avenue
Long Island City, NY 11105

Prepared By:



301 Plainfield Road, Suite 350
Syracuse, New York 13212

AUGUST 2023

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LIST OF ATTACHMENTS

ATTACHMENT A – VALIDATED LABORATORY DATA

SECTION 1 DATA USABILITY SUMMARY

Groundwater samples were collected as part of the semiannual sampling at the Consolidated Edison White Plains site on June 19, 2023 through June 23, 2023. Analytical results from these samples were validated and reviewed by Parsons for usability with respect to the following requirements:

- Work Plan,
- Analytical methodologies, and
- USEPA Region II Standard Operating Procedures (SOPs).

The analytical laboratory for this project was Eurofins – Environment Testing America (Eurofins) in Edison, New Jersey. This laboratory is certified to perform project analyses by the New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP).

1.1 Laboratory Data Packages

The laboratory data package turnaround time, defined as the time from sample receipt by the laboratory to receipt of the analytical data packages by Parsons, was 12 days for the project samples.

The data packages received from Eurofins were paginated, complete, and overall were of good quality. Comments on specific quality control (QC) and other requirements are discussed in detail in the attached data validation report which is summarized in Section 2.

1.2 Sampling and Chain-of-Custody

The samples were collected, properly preserved, shipped under a chain-of-custody (COC) record, and received at Eurofins within one to four days of sampling. All samples were received intact and in good condition at the laboratory.

1.3 Laboratory Analytical Methods

Groundwater samples were collected from the site and analyzed for volatile organic compounds (VOCs) and semivolatile organic compounds (SVOCs). Summaries of issues concerning these laboratory analyses are presented in Subsections 1.3.1 through 1.3.2. The data qualifications resulting from the data validation review and statements on the laboratory analytical precision, accuracy, representativeness, completeness, comparability, and sensitivity (PARCCS) are discussed for each analytical method in Section 2. The laboratory data were reviewed and may be qualified with the following validation flags:

- "U" - not detected at the value given,
- "UJ" - estimated and not detected at the value given,
- "J" - estimated at the value given,
- "J+" - estimated biased high at the value given,
- "J-" - estimated biased low at the value given,
- "N" - presumptive evidence at the value given, and
- "R" - unusable value.

The validated laboratory data were tabulated and are presented in Attachment A.

1.3.1 Volatile Organic Analysis

Groundwater samples were analyzed for VOCs using the USEPA SW-846 8260D analytical method. Certain reported VOC analytical results were qualified as estimated based upon laboratory control sample (LCS) recoveries and instrument calibrations. The reported VOC analytical results were 100% complete (i.e., usable) for the analytical data. PARCCS requirements were met.

1.3.2 Semivolatile Organic Analysis

Groundwater samples were analyzed for SVOCs using the USEPA SW-846 8270E analytical method. Certain reported results for the groundwater SVOC samples were qualified as estimated based upon instrument calibrations. The reported SVOC analytical results were 100% complete (i.e., usable) for the analytical data. PARCCS requirements were met.

SECTION 2 DATA VALIDATION REPORT

2.1 Groundwater Samples

Data review has been completed for data packages generated by Eurofins containing analytical results from groundwater samples collected from the site. All of these samples were properly preserved, shipped under a COC record, and received intact by the analytical laboratory. Analytical data were submitted in sample delivery group (SDG) 460-283055-1.

Data validation was performed for all samples in accordance with the most current editions of the USEPA Region II SOPs for organic data review. This data validation and usability report is presented by analysis type. The validated laboratory data are presented in Attachment A.

2.1.1 Volatiles

The following items were reviewed for compliancy in the volatile analysis:

- Custody documentation
- Holding times
- Surrogate recoveries
- Matrix spike/matrix spike duplicate (MS/MSD) precision and accuracy
- Laboratory control sample (LCS) recoveries
- Laboratory method blank and trip/equipment blank contamination
- GC/MS instrument performance
- Initial and continuing calibrations
- Internal standard area counts and retention times
- Field duplicate precision
- Sample result verification and identification
- Quantitation limits
- Data completeness

These items were considered compliant and acceptable in accordance with the validation protocols with the exception of surrogate recoveries, LCS recoveries, and continuing calibrations as discussed below.

Surrogate Recoveries

All sample surrogate recoveries were considered acceptable and within QC limits with the exception of the high surrogate recovery for 1,2-dichloroethane-d4 (QC limit 70-128%R) in sample MW-19 (130%R). Validation qualification was not required for the affected sample.

LCS Recoveries

All LCS recoveries were considered acceptable and within QC limits with the exception of the low LCS recoveries for methylene chloride (73%R; QC limit 74-127%R) and styrene (81%R; QC limit 82-127%R) associated with all samples except MW-17, FB20230623, and TB20230623. Therefore, results for these compounds were considered estimated, possibly biased low, with positive results qualified “J” and nondetected results qualified “UJ” for the affected samples.

Continuing Calibrations

All continuing calibration compounds were compliant with a minimum relative response factor (RRF) of 0.05 and a percent difference (%D) within $\pm 20\%$ with the exception of chloromethane (31.8%D) and methyl acetate (-26.4%D) in the continuing calibration associated with all samples except MW-17, FB20230623, and TB20230623; and methyl acetate (-23.7%D, 22.9%D) in the continuing calibrations associated with samples MW-17, FB20230623, and TB20230623. Therefore, the results for these compounds were considered estimated with positive results qualified "J" and nondetected results qualified "UJ" for the affected samples.

Usability

All volatile sample results were considered usable following data validation.

Summary

The quality assurance objectives for measurement data included considerations for precision, accuracy, representativeness, completeness, comparability, and sensitivity. The volatile groundwater data presented by Eurofins were 100% complete (i.e., usable). The validated volatile laboratory data are tabulated and presented in Attachment A.

2.1.2 Semivolatiles

The following items were reviewed for compliancy in the semivolatile analysis:

- Custody documentation
- Holding times
- Surrogate recoveries
- MS/MSD precision and accuracy
- LCS recoveries
- Laboratory method blank and equipment blank contamination
- GC/MS instrument performance
- Initial and continuing calibrations
- Internal standard area counts and retention times
- Field duplicate precision
- Sample result verification and identification
- Quantitation limits
- Data completeness

These items were considered compliant and acceptable in accordance with the validation protocols with the exception of the MS/MSD precision and accuracy, LCS recoveries, and continuing calibrations as discussed below.

MS/MSD Precision and Accuracy

All MS/MSD precision (relative percent difference; RPD) and accuracy (percent accuracy; %R) measurements were considered acceptable and within QC limits for designated spiked project samples with the exception of the low MS accuracy result for 3,3'-dichlorobenzidine (55%R; QC limit 56-137%R) and the low MSD accuracy result for bis(2-ethylhexyl)phthalate (58%R; QC limit 60-150%R) during the spiked analyses of sample MW-10. Validation qualification was not required for the affected parent sample.

LCS Recoveries

All LCS recoveries were considered acceptable and within QC limits with the exception of the high LCS recoveries for atrazine (166%R, 170%R, 183%R, 181%R; QC limit 10-150%R) associated with all samples; and

benzaldehyde (177%R, 173%R; QC limit 10-150%R) associated with samples MW-101, MW-6, MW-7, MW-18, and MW-20. Validation qualification was not required for the affected samples.

Continuing Calibrations

All continuing calibration compounds were compliant with a minimum relative response factor (RRF) of 0.05 and a percent difference (%D) within $\pm 20\%$ with the exception of benzaldehyde (-57.4%D, -53.8%D) in the continuing calibrations associated with all samples; and bis(2-ethylhexyl)phthalate (-27.3%D) and di-n-octylphthalate (-38.9%D) in the continuing calibration associated with all samples except MW-101, MW-6, MW-7, MW-18, and MW-20. Therefore, the results for these compounds were considered estimated with positive results qualified "J" and nondetected results qualified "UJ" for the affected samples.

Usability

All semivolatile sample results were considered usable following data validation.

Summary

The quality assurance objectives for measurement data included considerations for precision, accuracy, representativeness, completeness, comparability, and sensitivity. The groundwater semivolatile data presented by Eurofins were 100% complete (i.e., usable). The validated semivolatile laboratory data are tabulated and presented in Attachment A.

ATTACHMENT A – VALIDATED LABORATORY DATA

		Location ID	FB20230623	TB20230623	MW-6	MW-7	MW-8
		Sample ID	WQ	WQ	MW-6-20230619	MW-7-20230619	MW-8-20230620
		Matrix			WG	WG	WG
		Lab Sample ID	460-283055-21	460-283055-22	460-283055-4	460-283055-5	460-283055-7
		SDG	4602830551	4602830551	4602830551	4602830551	4602830551
		Sample Date	6/23/2023	6/23/2023	6/19/2023	6/19/2023	6/20/2023
		Sample Type Code	FB	TB	N	N	N
Method	Chemical Name	CAS RN	Unit				
8270E	2,4,5-Trichlorophenol	95-95-4	ug/l	10 U		10 U	10 U
8270E	2,4,6-Trichlorophenol	88-06-2	ug/l	10 U		10 U	10 U
8270E	2,4-Dichlorophenol	120-83-2	ug/l	10 U		10 U	10 U
8270E	2,4-Dimethylphenol	105-67-9	ug/l	10 U		10 U	10 U
8270E	2,4-Dinitrophenol	51-28-5	ug/l	40 U		40 U	40 U
8270E	2,4-Dinitrotoluene	121-14-2	ug/l	10 U		10 U	10 U
8270E	2,6-Dinitrotoluene	606-20-2	ug/l	2 U		2 U	2 U
8270E	2-Chloronaphthalene	91-58-7	ug/l	10 U		10 U	10 U
8270E	2-Chlorophenol	95-57-8	ug/l	10 U		10 U	10 U
8270E	2-Methylnaphthalene	91-57-6	ug/l	10 U		10 U	10 U
8270E	2-Methylphenol (O-Cresol)	95-48-7	ug/l	10 U		10 U	10 U
8270E	2-Nitroaniline	88-74-4	ug/l	10 U		10 U	10 U
8270E	2-Nitrophenol	88-75-5	ug/l	10 U		10 U	10 U
8270E	3,3'-Dichlorobenzidine	91-94-1	ug/l	10 U		10 U	10 U
8270E	3-Nitroaniline	99-09-2	ug/l	10 U		10 U	10 U
8270E	4,6-Dinitro-2-Methylphenol	534-52-1	ug/l	20 U		20 U	20 U
8270E	4-Bromophenyl Phenyl Ether	101-55-3	ug/l	10 U		10 U	10 U
8270E	4-Chloro-3-Methylphenol	59-50-7	ug/l	10 U		10 U	10 U
8270E	4-Chloroaniline	106-47-8	ug/l	10 U		10 U	10 U
8270E	4-Chlorophenyl Phenyl Ether	7005-72-3	ug/l	10 U		10 U	10 U
8270E	4-Methylphenol (P-Cresol)	106-44-5	ug/l	10 U		10 U	10 U
8270E	4-Nitroaniline	100-01-6	ug/l	10 U		10 U	10 U
8270E	4-Nitrophenol	100-02-7	ug/l	20 U		20 U	20 U
8270E	Acenaphthene	83-32-9	ug/l	10 U		10 U	9.1 J
8270E	Acenaphthylene	208-96-8	ug/l	10 U		10 U	10 U
8270E	Acetophenone	98-86-2	ug/l	10 U		10 U	10 U
8270E	Anthracene	120-12-7	ug/l	10 U		10 U	10 U
8270E	Atrazine	1912-24-9	ug/l	2 U		2 U	2 U
8270E	Benzaldehyde	100-52-7	ug/l	10 UJ		10 UJ	10 UJ
8270E	Benzo(A)Anthracene	56-55-3	ug/l	1 U		1 U	1 U
8270E	Benzo(A)Pyrene	50-32-8	ug/l	1 U		1 U	1 U
8270E	Benzo(B)Fluoranthene	205-99-2	ug/l	2 U		2 U	2 U
8270E	Benzo(G,H,I)Perylene	191-24-2	ug/l	10 U		10 U	10 U
8270E	Benzo(K)Fluoranthene	207-08-9	ug/l	1 U		1 U	1 U
8270E	Benzyl Butyl Phthalate	85-68-7	ug/l	10 U		10 U	10 U
8270E	Biphenyl (Diphenyl)	92-52-4	ug/l	10 U		10 U	10 U
8270E	Bis(2-Chloroethoxy) Methane	111-91-1	ug/l	10 U		10 U	10 U
8270E	Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	111-44-4	ug/l	1 U		1 U	1 U
8270E	Bis(2-Chloroisopropyl) Ether	108-60-1	ug/l	10 U		10 U	10 U
8270E	Bis(2-Ethylhexyl) Phthalate	117-81-7	ug/l	2 UJ		2 U	2 UJ
8270E	Caprolactam	105-60-2	ug/l	10 U		10 U	10 U
8270E	Carbazole	86-74-8	ug/l	10 U		10 U	10 U
8270E	Chrysene	218-01-9	ug/l	2 U		2 U	2 U
8270E	Dibenz(A,H)Anthracene	53-70-3	ug/l	1 U		1 U	1 U
8270E	Dibenzofuran	132-64-9	ug/l	10 U		10 U	10 U
8270E	Diethyl Phthalate	84-66-2	ug/l	10 U		10 U	10 U
8270E	Dimethyl Phthalate	131-11-3	ug/l	10 U		10 U	10 U

		Location ID	FB20230623	TB20230623	MW-6	MW-7	MW-8
		Sample ID	WQ	WQ	MW-6-20230619	MW-7-20230619	MW-8-20230620
		Matrix			WG	WG	WG
		Lab Sample ID	460-283055-21	460-283055-22	460-283055-4	460-283055-5	460-283055-7
		SDG	4602830551	4602830551	4602830551	4602830551	4602830551
		Sample Date	6/23/2023	6/23/2023	6/19/2023	6/19/2023	6/20/2023
		Sample Type	FB	TB	N	N	N
Method	Chemical Name	CAS RN	Unit				
8270E	Di-N-Butyl Phthalate	84-74-2	ug/l	10 U		10 U	10 U
8270E	Di-N-Octylphthalate	117-84-0	ug/l	10 UJ		10 U	10 UJ
8270E	Fluoranthene	206-44-0	ug/l	10 U		10 U	10 U
8270E	Fluorene	86-73-7	ug/l	10 U		10 U	2.4 J
8270E	Hexachlorobenzene	118-74-1	ug/l	1 U		1 U	1 U
8270E	Hexachlorobutadiene	87-68-3	ug/l	1 U		1 U	1 U
8270E	Hexachlorocyclopentadiene	77-47-4	ug/l	10 U		10 U	10 U
8270E	Hexachloroethane	67-72-1	ug/l	2 U		2 U	2 U
8270E	Indeno(1,2,3-C,D)Pyrene	193-39-5	ug/l	2 U		2 U	2 U
8270E	Isophorone	78-59-1	ug/l	10 U		10 U	10 U
8270E	Naphthalene	91-20-3	ug/l	2 U		2 U	2 U
8270E	Nitrobenzene	98-95-3	ug/l	1 U		1 U	1 U
8270E	N-Nitrosodi-N-Propylamine	621-64-7	ug/l	1 U		1 U	1 U
8270E	N-Nitrosodiphenylamine	86-30-6	ug/l	10 U		10 U	10 U
8270E	Pentachlorophenol	87-86-5	ug/l	20 U		20 U	20 U
8270E	Phenanthrene	85-01-8	ug/l	10 U		10 U	1.3 J
8270E	Phenol	108-95-2	ug/l	10 U		10 U	10 U
8270E	Pyrene	129-00-0	ug/l	10 U		10 U	10 U
SW8260D	1,1,1-Trichloroethane (TCA)	71-55-6	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,1,2,2-Tetrachloroethane	79-34-5	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,1,2-Trichloro-1,2,2-Trifluoroethane	76-13-1	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,1,2-Trichloroethane	79-00-5	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,1-Dichloroethane	75-34-3	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,1-Dichloroethene	75-35-4	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,2,3-Trichlorobenzene	87-61-6	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,2,4-Trichlorobenzene	120-82-1	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,2-Dibromo-3-Chloropropane	96-12-8	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,2-Dibromoethane (Ethylene Dibromide)	106-93-4	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,2-Dichlorobenzene	95-50-1	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,2-Dichloroethane	107-06-2	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,2-Dichloropropane	78-87-5	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,3-Dichlorobenzene	541-73-1	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,4-Dichlorobenzene	106-46-7	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,4-Dioxane (P-Dioxane)	123-91-1	ug/l	50 U	50 U	50 U	50 U
SW8260D	2-Hexanone	591-78-6	ug/l	5 U	5 U	5 U	5 U
SW8260D	Acetone	67-64-1	ug/l	5 U	5 U	5 U	5 U
SW8260D	Benzene	71-43-2	ug/l	1 U	0.72 J	1 U	1 U
SW8260D	Bromochloromethane	74-97-5	ug/l	1 U	1 U	1 U	1 U
SW8260D	Bromodichloromethane	75-27-4	ug/l	1 U	1 U	1 U	1 U
SW8260D	Bromoform	75-25-2	ug/l	1 U	1 U	1 U	1 U
SW8260D	Bromomethane	74-83-9	ug/l	1 U	1 U	1 U	1 U
SW8260D	Carbon Disulfide	75-15-0	ug/l	1 U	1 U	1 U	1 U
SW8260D	Carbon Tetrachloride	56-23-5	ug/l	1 U	1 U	1 U	1 U
SW8260D	Chlorobenzene	108-90-7	ug/l	1 U	1 U	1 U	1 U
SW8260D	Chloroethane	75-00-3	ug/l	1 U	1 U	1 U	1 U
SW8260D	Chloroform	67-66-3	ug/l	1 U	1 U	1 U	1 U
SW8260D	Chloromethane	74-87-3	ug/l	1 U	1 UJ	1 UJ	1 UJ

		Location ID	FB20230623	TB20230623	MW-6	MW-7	MW-8
		Sample ID	WQ	WQ	MW-6-20230619	MW-7-20230619	MW-8-20230620
		Matrix			WG	WG	WG
		Lab Sample ID	460-283055-21	460-283055-22	460-283055-4	460-283055-5	460-283055-7
		SDG	4602830551	4602830551	4602830551	4602830551	4602830551
		Sample Date	6/23/2023	6/23/2023	6/19/2023	6/19/2023	6/20/2023
		Sample Type Code	FB	TB	N	N	N
Method	Chemical Name	CAS RN	Unit				
SW8260D	Cis-1,2-Dichloroethylene	156-59-2	ug/l	1 U	1 U	1 U	1 U
SW8260D	Cis-1,3-Dichloropropene	10061-01-5	ug/l	1 U	1 U	1 U	1 U
SW8260D	Cyclohexane	110-82-7	ug/l	1 U	1 U	1 U	1 U
SW8260D	Dibromochloromethane	124-48-1	ug/l	1 U	1 U	1 U	1 U
SW8260D	Dichlorodifluoromethane	75-71-8	ug/l	1 U	1 U	1 U	1 U
SW8260D	Ethylbenzene	100-41-4	ug/l	1 U	1 U	0.35 J	1.2
SW8260D	Isopropylbenzene (Cumene)	98-82-8	ug/l	1 U	1 U	0.58 J	6.9
SW8260D	Methyl Acetate	79-20-9	ug/l	5 UJ	5 UJ	5 UJ	5 UJ
SW8260D	Methyl Ethyl Ketone (2-Butanone)	78-93-3	ug/l	5 U	5 U	5 U	5 U
SW8260D	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	108-10-1	ug/l	5 U	5 U	5 U	5 U
SW8260D	Methylcyclohexane	108-87-2	ug/l	1 U	1 U	1 U	7.8
SW8260D	Methylene Chloride	75-09-2	ug/l	1 U	1 U	1 UJ	1 UJ
SW8260D	Styrene	100-42-5	ug/l	1 U	1 U	1 UJ	1 UJ
SW8260D	Tert-Butyl Methyl Ether	1634-04-4	ug/l	1 U	1 U	1 U	1 U
SW8260D	Tetrachloroethylene (PCE)	127-18-4	ug/l	1 U	1 U	1 U	1 U
SW8260D	Toluene	108-88-3	ug/l	1 U	1 U	1 U	1 U
SW8260D	Trans-1,2-Dichloroethene	156-60-5	ug/l	1 U	1 U	1 U	1 U
SW8260D	Trans-1,3-Dichloropropene	10061-02-6	ug/l	1 U	1 U	1 U	1 U
SW8260D	Trichloroethylene (TCE)	79-01-6	ug/l	1 U	1 U	1 U	1 U
SW8260D	Trichlorofluoromethane	75-69-4	ug/l	1 U	1 U	1 U	1 U
SW8260D	Vinyl Chloride	75-01-4	ug/l	1 U	1 U	1 U	1 U
SW8260D	Xylenes	1330-20-7	ug/l	2 U	2 U	1.8 J	2 U

		Location ID	MW-9	MW-10	MW-10	MW-101	MW-11A
		Sample ID	MW-9-20230621	MW-10-20230621	MW-10-20230621	MW-101-20230619	MW-11A-20230620
		Matrix	WG	WG	WG	WG	WG
		Lab Sample ID	460-283055-13	460-283055-14	460-283055-20	460-283055-2	460-283055-10
		SDG	4602830551	4602830551	4602830551	4602830551	4602830551
		Sample Date	6/21/2023	6/21/2023	6/21/2023	6/19/2023	6/20/2023
		Sample Type Code	N	N	FD	N	N
Method	Chemical Name	CAS RN	Unit				
8270E	2,4,5-Trichlorophenol	95-95-4	ug/l	10U	10U	10U	10U
8270E	2,4,6-Trichlorophenol	88-06-2	ug/l	10U	10U	10U	10U
8270E	2,4-Dichlorophenol	120-83-2	ug/l	10U	10U	10U	10U
8270E	2,4-Dimethylphenol	105-67-9	ug/l	10U	10U	10U	10U
8270E	2,4-Dinitrophenol	51-28-5	ug/l	40U	40U	40U	40U
8270E	2,4-Dinitrotoluene	121-14-2	ug/l	10U	10U	10U	10U
8270E	2,6-Dinitrotoluene	606-20-2	ug/l	2U	2U	2U	2U
8270E	2-Chloronaphthalene	91-58-7	ug/l	10U	10U	10U	10U
8270E	2-Chlorophenol	95-57-8	ug/l	10U	10U	10U	10U
8270E	2-Methylnaphthalene	91-57-6	ug/l	10U	10U	10U	10U
8270E	2-Methylphenol (O-Cresol)	95-48-7	ug/l	10U	10U	10U	10U
8270E	2-Nitroaniline	88-74-4	ug/l	10U	10U	10U	10U
8270E	2-Nitrophenol	88-75-5	ug/l	10U	10U	10U	10U
8270E	3,3'-Dichlorobenzidine	91-94-1	ug/l	10U	10U	10U	10U
8270E	3-Nitroaniline	99-09-2	ug/l	10U	10U	10U	10U
8270E	4,6-Dinitro-2-Methylphenol	534-52-1	ug/l	20U	20U	20U	20U
8270E	4-Bromophenyl Phenyl Ether	101-55-3	ug/l	10U	10U	10U	10U
8270E	4-Chloro-3-Methylphenol	59-50-7	ug/l	10U	10U	10U	10U
8270E	4-Chloroaniline	106-47-8	ug/l	10U	10U	10U	10U
8270E	4-Chlorophenyl Phenyl Ether	7005-72-3	ug/l	10U	10U	10U	10U
8270E	4-Methylphenol (P-Cresol)	106-44-5	ug/l	10U	10U	10U	10U
8270E	4-Nitroaniline	100-01-6	ug/l	10U	10U	10U	10U
8270E	4-Nitrophenol	100-02-7	ug/l	20U	20U	20U	20U
8270E	Acenaphthene	83-32-9	ug/l	1.4J	10U	8.6J	10U
8270E	Acenaphthylene	208-96-8	ug/l	3.6J	10U	10U	10U
8270E	Acetophenone	98-86-2	ug/l	10U	10U	10U	10U
8270E	Anthracene	120-12-7	ug/l	10U	10U	10U	10U
8270E	Atrazine	1912-24-9	ug/l	2U	2U	2U	2U
8270E	Benzaldehyde	100-52-7	ug/l	10UJ	10UJ	10UJ	10UJ
8270E	Benzo(A)Anthracene	56-55-3	ug/l	1U	1U	1U	1U
8270E	Benzo(A)Pyrene	50-32-8	ug/l	1U	1U	1U	1U
8270E	Benzo(B)Fluoranthene	205-99-2	ug/l	2U	2U	2U	2U
8270E	Benzo(G,H,I)Perylene	191-24-2	ug/l	10U	10U	10U	10U
8270E	Benzo(K)Fluoranthene	207-08-9	ug/l	1U	1U	1U	1U
8270E	Benzyl Butyl Phthalate	85-68-7	ug/l	10U	10U	10U	10U
8270E	Biphenyl (Diphenyl)	92-52-4	ug/l	10U	10U	10U	10U
8270E	Bis(2-Chloroethoxy) Methane	111-91-1	ug/l	10U	10U	10U	10U
8270E	Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	111-44-4	ug/l	1U	1U	1U	1U
8270E	Bis(2-Chloroisopropyl) Ether	108-60-1	ug/l	10U	10U	10U	10U
8270E	Bis(2-Ethylhexyl) Phthalate	117-81-7	ug/l	2UJ	2UJ	2U	2UJ
8270E	Caprolactam	105-60-2	ug/l	4.9J	6J	2.8J	10U
8270E	Carbazole	86-74-8	ug/l	10U	10U	10U	10U
8270E	Chrysene	218-01-9	ug/l	2U	2U	2U	2U
8270E	Dibenz(A,H)Anthracene	53-70-3	ug/l	1U	1U	1U	1U
8270E	Dibenzofuran	132-64-9	ug/l	10U	10U	10U	10U
8270E	Diethyl Phthalate	84-66-2	ug/l	10U	10U	10U	10U
8270E	Dimethyl Phthalate	131-11-3	ug/l	10U	10U	10U	10U

		Location ID	MW-9	MW-10	MW-10	MW-101	MW-11A
		Sample ID	MW-9-20230621	MW-10-20230621	MW-10-20230621	MW-101-20230619	MW-11A-20230620
		Matrix	WG	WG	WG	WG	WG
		Lab Sample ID	460-283055-13	460-283055-14	460-283055-20	460-283055-2	460-283055-10
		SDG	4602830551	4602830551	4602830551	4602830551	4602830551
		Sample Date	6/21/2023	6/21/2023	6/21/2023	6/19/2023	6/20/2023
		Sample Type Code	N	N	FD	N	N
Method	Chemical Name	CAS RN	Unit				
8270E	Di-N-Butyl Phthalate	84-74-2	ug/l	10 U	10 U	10 U	10 U
8270E	Di-N-Octylphthalate	117-84-0	ug/l	10 UJ	10 UJ	10 UJ	10 UJ
8270E	Fluoranthene	206-44-0	ug/l	10 U	10 U	10 U	10 U
8270E	Fluorene	86-73-7	ug/l	10 U	10 U	10 U	10 U
8270E	Hexachlorobenzene	118-74-1	ug/l	1 U	1 U	1 U	1 U
8270E	Hexachlorobutadiene	87-68-3	ug/l	1 U	1 U	1 U	1 U
8270E	Hexachlorocyclopentadiene	77-47-4	ug/l	10 U	10 U	10 U	10 U
8270E	Hexachloroethane	67-72-1	ug/l	2 U	2 U	2 U	2 U
8270E	Indeno(1,2,3-C,D)Pyrene	193-39-5	ug/l	2 U	2 U	2 U	2 U
8270E	Isophorone	78-59-1	ug/l	10 U	10 U	10 U	10 U
8270E	Naphthalene	91-20-3	ug/l	2 U	2 U	0.57 J	2 U
8270E	Nitrobenzene	98-95-3	ug/l	1 U	1 U	1 U	1 U
8270E	N-Nitrosodi-N-Propylamine	621-64-7	ug/l	1 U	1 U	1 U	1 U
8270E	N-Nitrosodiphenylamine	86-30-6	ug/l	10 U	10 U	10 U	10 U
8270E	Pentachlorophenol	87-86-5	ug/l	20 U	20 U	20 U	20 U
8270E	Phenanthrene	85-01-8	ug/l	10 U	10 U	10 U	10 U
8270E	Phenol	108-95-2	ug/l	10 U	10 U	10 U	10 U
8270E	Pyrene	129-00-0	ug/l	10 U	10 U	1.7 J	10 U
SW8260D	1,1,1-Trichloroethane (TCA)	71-55-6	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,1,2,2-Tetrachloroethane	79-34-5	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,1,2-Trichloro-1,2,2-Trifluoroethane	76-13-1	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,1,2-Trichloroethane	79-00-5	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,1-Dichloroethane	75-34-3	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,1-Dichloroethene	75-35-4	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,2,3-Trichlorobenzene	87-61-6	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,2,4-Trichlorobenzene	120-82-1	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,2-Dibromo-3-Chloropropane	96-12-8	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,2-Dibromoethane (Ethylene Dibromide)	106-93-4	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,2-Dichlorobenzene	95-50-1	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,2-Dichloroethane	107-06-2	ug/l	1.2	1 U	1 U	1 U
SW8260D	1,2-Dichloropropane	78-87-5	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,3-Dichlorobenzene	541-73-1	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,4-Dichlorobenzene	106-46-7	ug/l	1 U	1 U	1 U	1 U
SW8260D	1,4-Dioxane (P-Dioxane)	123-91-1	ug/l	50 U	50 U	50 U	50 U
SW8260D	2-Hexanone	591-78-6	ug/l	5 U	5 U	5 U	5 U
SW8260D	Acetone	67-64-1	ug/l	5 U	5 U	5 U	5 U
SW8260D	Benzene	71-43-2	ug/l	6.5	1 U	3.6	1 U
SW8260D	Bromochloromethane	74-97-5	ug/l	1 U	1 U	1 U	1 U
SW8260D	Bromodichloromethane	75-27-4	ug/l	1 U	1 U	1 U	1 U
SW8260D	Bromoform	75-25-2	ug/l	1 U	1 U	1 U	1 U
SW8260D	Bromomethane	74-83-9	ug/l	1 U	1 U	1 U	1 U
SW8260D	Carbon Disulfide	75-15-0	ug/l	1 U	1 U	1 U	1 U
SW8260D	Carbon Tetrachloride	56-23-5	ug/l	1 U	1 U	1 U	1 U
SW8260D	Chlorobenzene	108-90-7	ug/l	1 U	1 U	1 U	1 U
SW8260D	Chloroethane	75-00-3	ug/l	1 U	1 U	1 U	1 U
SW8260D	Chloroform	67-66-3	ug/l	1 U	1 U	1 U	1 U
SW8260D	Chloromethane	74-87-3	ug/l	1 UJ	1 UJ	1 UJ	1 UJ

				Location ID	MW-9	MW-10	MW-10	MW-101	MW-11A				
				Sample ID	MW-9-20230621	MW-10-20230621	MW-110-20230621	MW-101-20230619	MW-11A-20230620				
				Matrix	WG	WG	WG	WG	WG				
				Lab Sample ID	460-283055-13	460-283055-14	460-283055-20	460-283055-2	460-283055-10				
				SDG	4602830551	4602830551	4602830551	4602830551	4602830551				
				Sample Date	6/21/2023	6/21/2023	6/21/2023	6/19/2023	6/20/2023				
				Sample Type Code	N	N	FD	N	N				
Method	Chemical Name	CAS RN	Unit										
SW8260D	Cis-1,2-Dichloroethylene	156-59-2	ug/l	0.22	J	1	U	1	U	0.23	J	1	U
SW8260D	Cis-1,3-Dichloropropene	10061-01-5	ug/l	1	U	1	U	1	U	1	U	1	U
SW8260D	Cyclohexane	110-82-7	ug/l	1.6		1	U	1	U	2.6		1	U
SW8260D	Dibromochloromethane	124-48-1	ug/l	1	U	1	U	1	U	1	U	1	U
SW8260D	Dichlorodifluoromethane	75-71-8	ug/l	1	U	1	U	1	U	1	U	1	U
SW8260D	Ethylbenzene	100-41-4	ug/l	15		1	U	1	U	1.3		1	U
SW8260D	Isopropylbenzene (Cumene)	98-82-8	ug/l	2.5		1	U	1	U	2.2		1	U
SW8260D	Methyl Acetate	79-20-9	ug/l	5	UJ	5	UJ	5	UJ	5	UJ	5	UJ
SW8260D	Methyl Ethyl Ketone (2-Butanone)	78-93-3	ug/l	5	U	5	U	5	U	5	U	5	U
SW8260D	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	108-10-1	ug/l	5	U	5	U	5	U	5	U	5	U
SW8260D	Methylcyclohexane	108-87-2	ug/l	1.7		1	U	1	U	1.5		1	U
SW8260D	Methylene Chloride	75-09-2	ug/l	1	UJ	1	UJ	1	UJ	1	UJ	1	UJ
SW8260D	Styrene	100-42-5	ug/l	3.3	J-	1	UJ	1	UJ	1	UJ	1	UJ
SW8260D	Tert-Butyl Methyl Ether	1634-04-4	ug/l	7.2		1	U	1	U	1	U	1	U
SW8260D	Tetrachloroethylene (PCE)	127-18-4	ug/l	0.49	J	1	U	1	U	1	U	1	U
SW8260D	Toluene	108-88-3	ug/l	27		1	U	1	U	1	U	1	U
SW8260D	Trans-1,2-Dichloroethene	156-60-5	ug/l	1	U	1	U	1	U	1	U	1	U
SW8260D	Trans-1,3-Dichloropropene	10061-02-6	ug/l	1	U	1	U	1	U	1	U	1	U
SW8260D	Trichloroethylene (TCE)	79-01-6	ug/l	0.5	J	1	U	1	U	1	U	1	U
SW8260D	Trichlorofluoromethane	75-69-4	ug/l	1	U	1	U	1	U	1	U	1	U
SW8260D	Vinyl Chloride	75-01-4	ug/l	1	U	1	U	1	U	1	U	1	U
SW8260D	Xylenes	1330-20-7	ug/l	40		2	U	2	U	1.6	J	2	U

		Location ID	MW-11B	MW-11C	MW-12A	MW-12B	MW-13
		Sample ID	MW-11B-20230620	MW-11C-20230620	MW-12A-20230622	MW-12B-20230622	MW-13-20230621
		Matrix	WG	WG	WG	WG	WG
		Lab Sample ID	460-283055-8	460-283055-9	460-283055-17	460-283055-16	460-283055-15
		SDG	4602830551	4602830551	4602830551	4602830551	4602830551
		Sample Date	6/20/2023	6/20/2023	6/22/2023	6/22/2023	6/21/2023
		Sample Type Code	N	N	N	N	N
Method	Chemical Name	CAS RN	Unit				
8270E	2,4,5-Trichlorophenol	95-95-4	ug/l	10 U	10 U	10 U	10 U
8270E	2,4,6-Trichlorophenol	88-06-2	ug/l	10 U	10 U	10 U	10 U
8270E	2,4-Dichlorophenol	120-83-2	ug/l	10 U	10 U	10 U	10 U
8270E	2,4-Dimethylphenol	105-67-9	ug/l	10 U	10 U	10 U	10 U
8270E	2,4-Dinitrophenol	51-28-5	ug/l	40 U	40 U	40 U	40 U
8270E	2,4-Dinitrotoluene	121-14-2	ug/l	10 U	10 U	10 U	10 U
8270E	2,6-Dinitrotoluene	606-20-2	ug/l	2 U	2 U	2 U	2 U
8270E	2-Chloronaphthalene	91-58-7	ug/l	10 U	10 U	10 U	10 U
8270E	2-Chlorophenol	95-57-8	ug/l	10 U	10 U	10 U	10 U
8270E	2-Methylnaphthalene	91-57-6	ug/l	10 U	430	10 U	10 U
8270E	2-Methylphenol (O-Cresol)	95-48-7	ug/l	10 U	10 U	10 U	10 U
8270E	2-Nitroaniline	88-74-4	ug/l	10 U	10 U	10 U	10 U
8270E	2-Nitrophenol	88-75-5	ug/l	10 U	10 U	10 U	10 U
8270E	3,3'-Dichlorobenzidine	91-94-1	ug/l	10 U	10 U	10 U	10 U
8270E	3-Nitroaniline	99-09-2	ug/l	10 U	10 U	10 U	10 U
8270E	4,6-Dinitro-2-Methylphenol	534-52-1	ug/l	20 U	20 U	20 U	20 U
8270E	4-Bromophenyl Phenyl Ether	101-55-3	ug/l	10 U	10 U	10 U	10 U
8270E	4-Chloro-3-Methylphenol	59-50-7	ug/l	10 U	10 U	10 U	10 U
8270E	4-Chloroaniline	106-47-8	ug/l	10 U	10 U	10 U	10 U
8270E	4-Chlorophenyl Phenyl Ether	7005-72-3	ug/l	10 U	10 U	10 U	10 U
8270E	4-Methylphenol (P-Cresol)	106-44-5	ug/l	10 U	10 U	10 U	0.93 J
8270E	4-Nitroaniline	100-01-6	ug/l	10 U	10 U	10 U	10 U
8270E	4-Nitrophenol	100-02-7	ug/l	20 U	20 U	20 U	20 U
8270E	Acenaphthene	83-32-9	ug/l	10 U	8.4 J	10 U	10 U
8270E	Acenaphthylene	208-96-8	ug/l	10 U	55	10 U	10 U
8270E	Acetophenone	98-86-2	ug/l	10 U	5.4 J	10 U	10 U
8270E	Anthracene	120-12-7	ug/l	10 U	2.1 J	10 U	10 U
8270E	Atrazine	1912-24-9	ug/l	2 U	2 U	2 U	2 U
8270E	Benzaldehyde	100-52-7	ug/l	10 UJ	10 UJ	10 UJ	10 UJ
8270E	Benzo(A)Anthracene	56-55-3	ug/l	1 U	1 U	1 U	1 U
8270E	Benzo(A)Pyrene	50-32-8	ug/l	1 U	1 U	1 U	1 U
8270E	Benzo(B)Fluoranthene	205-99-2	ug/l	2 U	2 U	2 U	2 U
8270E	Benzo(G,H,I)Perylene	191-24-2	ug/l	10 U	10 U	10 U	10 U
8270E	Benzo(K)Fluoranthene	207-08-9	ug/l	1 U	1 U	1 U	1 U
8270E	Benzyl Butyl Phthalate	85-68-7	ug/l	10 U	10 U	10 U	10 U
8270E	Biphenyl (Diphenyl)	92-52-4	ug/l	10 U	29	10 U	10 U
8270E	Bis(2-Chloroethoxy) Methane	111-91-1	ug/l	10 U	10 U	10 U	10 U
8270E	Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	111-44-4	ug/l	1 U	1 U	1 U	1 U
8270E	Bis(2-Chloroisopropyl) Ether	108-60-1	ug/l	10 U	10 U	10 U	10 U
8270E	Bis(2-Ethylhexyl) Phthalate	117-81-7	ug/l	2 UJ	2 UJ	2 UJ	2 UJ
8270E	Caprolactam	105-60-2	ug/l	10 U	10 U	10 U	11
8270E	Carbazole	86-74-8	ug/l	10 U	5.5 J	10 U	10 U
8270E	Chrysene	218-01-9	ug/l	2 U	2 U	2 U	2 U
8270E	Dibenz(A,H)Anthracene	53-70-3	ug/l	1 U	1 U	1 U	1 U
8270E	Dibenzofuran	132-64-9	ug/l	10 U	1.7 J	10 U	10 U
8270E	Diethyl Phthalate	84-66-2	ug/l	10 U	10 U	10 U	10 U
8270E	Dimethyl Phthalate	131-11-3	ug/l	10 U	10 U	10 U	10 U

		Location ID	MW-11B	MW-11C	MW-12A	MW-12B	MW-13
		Sample ID	MW-11B-20230620	MW-11C-20230620	MW-12A-20230622	MW-12B-20230622	MW-13-20230621
		Matrix	WG	WG	WG	WG	WG
		Lab Sample ID	460-283055-8	460-283055-9	460-283055-17	460-283055-16	460-283055-15
		SDG	4602830551	4602830551	4602830551	4602830551	4602830551
		Sample Date	6/20/2023	6/20/2023	6/22/2023	6/22/2023	6/21/2023
		Sample Type Code	N	N	N	N	N
Method	Chemical Name	CAS RN	Unit				
8270E	Di-N-Butyl Phthalate	84-74-2	ug/l	10 U	10 U	10 U	10 U
8270E	Di-N-Octylphthalate	117-84-0	ug/l	10 UJ	10 UJ	10 UJ	10 UJ
8270E	Fluoranthene	206-44-0	ug/l	10 U	1.1 J	10 U	10 U
8270E	Fluorene	86-73-7	ug/l	10 U	22	10 U	10 U
8270E	Hexachlorobenzene	118-74-1	ug/l	1 U	1 U	1 U	1 U
8270E	Hexachlorobutadiene	87-68-3	ug/l	1 U	1 U	1 U	1 U
8270E	Hexachlorocyclopentadiene	77-47-4	ug/l	10 U	10 U	10 U	10 U
8270E	Hexachloroethane	67-72-1	ug/l	2 U	2 U	2 U	2 U
8270E	Indeno(1,2,3-C,D)Pyrene	193-39-5	ug/l	2 U	2 U	2 U	2 U
8270E	Isophorone	78-59-1	ug/l	10 U	10 U	10 U	10 U
8270E	Naphthalene	91-20-3	ug/l	1 J	12000	2 U	2 U
8270E	Nitrobenzene	98-95-3	ug/l	1 U	1 U	1 U	1 U
8270E	N-Nitrosodi-N-Propylamine	621-64-7	ug/l	1 U	1 U	1 U	1 U
8270E	N-Nitrosodiphenylamine	86-30-6	ug/l	10 U	10 U	10 U	10 U
8270E	Pentachlorophenol	87-86-5	ug/l	20 U	20 U	20 U	20 U
8270E	Phenanthrene	85-01-8	ug/l	10 U	20	10 U	10 U
8270E	Phenol	108-95-2	ug/l	10 U	10 U	10 U	0.72 J
8270E	Pyrene	129-00-0	ug/l	10 U	10 U	10 U	10 U
SW8260D	1,1,1-Trichloroethane (TCA)	71-55-6	ug/l	1 U	5 U	1 U	1 U
SW8260D	1,1,2,2-Tetrachloroethane	79-34-5	ug/l	1 U	5 U	1 U	1 U
SW8260D	1,1,2-Trichloro-1,2,2-Trifluoroethane	76-13-1	ug/l	1 U	5 U	1 U	1 U
SW8260D	1,1,2-Trichloroethane	79-00-5	ug/l	1 U	5 U	1 U	1 U
SW8260D	1,1-Dichloroethane	75-34-3	ug/l	1 U	5 U	1 U	1 U
SW8260D	1,1-Dichloroethene	75-35-4	ug/l	1 U	5 U	1 U	1 U
SW8260D	1,2,3-Trichlorobenzene	87-61-6	ug/l	1 U	5 U	1 U	1 U
SW8260D	1,2,4-Trichlorobenzene	120-82-1	ug/l	1 U	5 U	1 U	1 U
SW8260D	1,2-Dibromo-3-Chloropropane	96-12-8	ug/l	1 U	5 U	1 U	1 U
SW8260D	1,2-Dibromoethane (Ethylene Dibromide)	106-93-4	ug/l	1 U	5 U	1 U	1 U
SW8260D	1,2-Dichlorobenzene	95-50-1	ug/l	1 U	5 U	1 U	1 U
SW8260D	1,2-Dichloroethane	107-06-2	ug/l	1 U	5 U	1 U	1.1
SW8260D	1,2-Dichloropropane	78-87-5	ug/l	1 U	5 U	1 U	1 U
SW8260D	1,3-Dichlorobenzene	541-73-1	ug/l	1 U	5 U	1 U	1 U
SW8260D	1,4-Dichlorobenzene	106-46-7	ug/l	1 U	5 U	1 U	1 U
SW8260D	1,4-Dioxane (P-Dioxane)	123-91-1	ug/l	50 U	250 U	50 U	50 U
SW8260D	2-Hexanone	591-78-6	ug/l	5 U	25 U	5 U	5 U
SW8260D	Acetone	67-64-1	ug/l	5 U	25 U	5 U	5 U
SW8260D	Benzene	71-43-2	ug/l	1 U	5 U	1 U	1 U
SW8260D	Bromochloromethane	74-97-5	ug/l	1 U	5 U	1 U	1 U
SW8260D	Bromodichloromethane	75-27-4	ug/l	1 U	5 U	1 U	1 U
SW8260D	Bromoform	75-25-2	ug/l	1 U	5 U	1 U	1 U
SW8260D	Bromomethane	74-83-9	ug/l	1 U	5 U	1 U	1 U
SW8260D	Carbon Disulfide	75-15-0	ug/l	1 U	5 U	1 U	1 U
SW8260D	Carbon Tetrachloride	56-23-5	ug/l	1 U	5 U	1 U	1 U
SW8260D	Chlorobenzene	108-90-7	ug/l	1 U	5 U	1 U	1 U
SW8260D	Chloroethane	75-00-3	ug/l	1 U	5 U	1 U	1 U
SW8260D	Chloroform	67-66-3	ug/l	0.84 J	5 U	1 U	1 U
SW8260D	Chloromethane	74-87-3	ug/l	1 UJ	5 UJ	1 UJ	1 UJ

				Location ID	MW-11B	MW-11C	MW-12A	MW-12B	MW-13		
				Sample ID	MW-11B-20230620	MW-11C-20230620	MW-12A-20230622	MW-12B-20230622	MW-13-20230621		
				Matrix	WG	WG	WG	WG	WG		
				Lab Sample ID	460-283055-8	460-283055-9	460-283055-17	460-283055-16	460-283055-15		
				SDG	4602830551	4602830551	4602830551	4602830551	4602830551		
				Sample Date	6/20/2023	6/20/2023	6/22/2023	6/22/2023	6/21/2023		
				Sample Type Code	N	N	N	N	N		
Method	Chemical Name	CAS RN	Unit								
SW8260D	Cis-1,2-Dichloroethylene	156-59-2	ug/l	1	U	5	U	1	U	1	U
SW8260D	Cis-1,3-Dichloropropene	10061-01-5	ug/l	1	U	5	U	1	U	1	U
SW8260D	Cyclohexane	110-82-7	ug/l	1	U	18		1	U	1	U
SW8260D	Dibromochloromethane	124-48-1	ug/l	1	U	5	U	1	U	1	U
SW8260D	Dichlorodifluoromethane	75-71-8	ug/l	1	U	5	U	1	U	1	U
SW8260D	Ethylbenzene	100-41-4	ug/l	1	U	53		1	U	1	U
SW8260D	Isopropylbenzene (Cumene)	98-82-8	ug/l	1	U	11		1	U	1	U
SW8260D	Methyl Acetate	79-20-9	ug/l	5	UJ	25	UJ	5	UJ	5	UJ
SW8260D	Methyl Ethyl Ketone (2-Butanone)	78-93-3	ug/l	5	U	25	U	5	U	5	U
SW8260D	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	108-10-1	ug/l	5	U	25	U	5	U	5	U
SW8260D	Methylcyclohexane	108-87-2	ug/l	1	U	30		1	U	1	U
SW8260D	Methylene Chloride	75-09-2	ug/l	1	UJ	5	UJ	1	UJ	1	UJ
SW8260D	Styrene	100-42-5	ug/l	1	UJ	68	J-	1	UJ	1	UJ
SW8260D	Tert-Butyl Methyl Ether	1634-04-4	ug/l	1	U	5	U	1	U	1	U
SW8260D	Tetrachloroethylene (PCE)	127-18-4	ug/l	1	U	5	U	1	U	1	U
SW8260D	Toluene	108-88-3	ug/l	1	U	5	U	1	U	1	U
SW8260D	Trans-1,2-Dichloroethene	156-60-5	ug/l	1	U	5	U	1	U	1	U
SW8260D	Trans-1,3-Dichloropropene	10061-02-6	ug/l	1	U	5	U	1	U	1	U
SW8260D	Trichloroethylene (TCE)	79-01-6	ug/l	1	U	7.3		1	U	1	U
SW8260D	Trichlorofluoromethane	75-69-4	ug/l	1	U	5	U	1	U	1	U
SW8260D	Vinyl Chloride	75-01-4	ug/l	1	U	5	U	1	U	1	U
SW8260D	Xylenes	1330-20-7	ug/l	2	U	750		2	U	2	U

		Location ID	MW-14	MW-15	MW-16	MW-17	MW-18
		Sample ID	MW-14-20230622	MW-15-20230623	MW-16-20230621	MW-17-20230621	MW-18-20230619
		Matrix	WG	WG	WG	WG	WG
		Lab Sample ID	460-283055-18	460-283055-19	460-283055-12	460-283055-11	460-283055-1
		SDG	4602830551	4602830551	4602830551	4602830551	4602830551
		Sample Date	6/22/2023	6/23/2023	6/21/2023	6/21/2023	6/19/2023
		Sample Type Code	N	N	N	N	N
Method	Chemical Name	CAS RN	Unit				
8270E	2,4,5-Trichlorophenol	95-95-4	ug/l	10 U	10 U	10 U	10 U
8270E	2,4,6-Trichlorophenol	88-06-2	ug/l	10 U	10 U	10 U	10 U
8270E	2,4-Dichlorophenol	120-83-2	ug/l	10 U	10 U	10 U	10 U
8270E	2,4-Dimethylphenol	105-67-9	ug/l	10 U	10 U	10 U	10 U
8270E	2,4-Dinitrophenol	51-28-5	ug/l	40 U	40 U	40 U	40 U
8270E	2,4-Dinitrotoluene	121-14-2	ug/l	10 U	10 U	10 U	10 U
8270E	2,6-Dinitrotoluene	606-20-2	ug/l	2 U	2 U	2 U	2 U
8270E	2-Chloronaphthalene	91-58-7	ug/l	10 U	10 U	10 U	10 U
8270E	2-Chlorophenol	95-57-8	ug/l	10 U	10 U	10 U	10 U
8270E	2-Methylnaphthalene	91-57-6	ug/l	180	0.76 J	10 U	10 U
8270E	2-Methylphenol (O-Cresol)	95-48-7	ug/l	10 U	10 U	10 U	10 U
8270E	2-Nitroaniline	88-74-4	ug/l	10 U	10 U	10 U	10 U
8270E	2-Nitrophenol	88-75-5	ug/l	10 U	10 U	10 U	10 U
8270E	3,3'-Dichlorobenzidine	91-94-1	ug/l	10 U	10 U	10 U	10 U
8270E	3-Nitroaniline	99-09-2	ug/l	10 U	10 U	10 U	10 U
8270E	4,6-Dinitro-2-Methylphenol	534-52-1	ug/l	20 U	20 U	20 U	20 U
8270E	4-Bromophenyl Phenyl Ether	101-55-3	ug/l	10 U	10 U	10 U	10 U
8270E	4-Chloro-3-Methylphenol	59-50-7	ug/l	10 U	10 U	10 U	10 U
8270E	4-Chloroaniline	106-47-8	ug/l	10 U	10 U	10 U	10 U
8270E	4-Chlorophenyl Phenyl Ether	7005-72-3	ug/l	10 U	10 U	10 U	10 U
8270E	4-Methylphenol (P-Cresol)	106-44-5	ug/l	2 J	10 U	10 U	10 U
8270E	4-Nitroaniline	100-01-6	ug/l	10 U	10 U	10 U	10 U
8270E	4-Nitrophenol	100-02-7	ug/l	20 U	20 U	20 U	20 U
8270E	Acenaphthene	83-32-9	ug/l	6.3 J	10 U	10 U	10 U
8270E	Acenaphthylene	208-96-8	ug/l	130	10 U	10 U	0.84 J
8270E	Acetophenone	98-86-2	ug/l	10 U	10 U	10 U	10 U
8270E	Anthracene	120-12-7	ug/l	3.1 J	10 U	10 U	10 U
8270E	Atrazine	1912-24-9	ug/l	2 U	2 U	2 U	2 U
8270E	Benzaldehyde	100-52-7	ug/l	10 UJ	10 UJ	10 UJ	10 UJ
8270E	Benzo(A)Anthracene	56-55-3	ug/l	1 U	1 U	1 U	1 U
8270E	Benzo(A)Pyrene	50-32-8	ug/l	1 U	1 U	1 U	1 U
8270E	Benzo(B)Fluoranthene	205-99-2	ug/l	2 U	2 U	2 U	2 U
8270E	Benzo(G,H,I)Perylene	191-24-2	ug/l	10 U	10 U	10 U	10 U
8270E	Benzo(K)Fluoranthene	207-08-9	ug/l	1 U	1 U	1 U	1 U
8270E	Benzyl Butyl Phthalate	85-68-7	ug/l	10 U	10 U	10 U	10 U
8270E	Biphenyl (Diphenyl)	92-52-4	ug/l	18	10 U	10 U	10 U
8270E	Bis(2-Chloroethoxy) Methane	111-91-1	ug/l	10 U	10 U	10 U	10 U
8270E	Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	111-44-4	ug/l	1 U	1 U	1 U	1 U
8270E	Bis(2-Chloroisopropyl) Ether	108-60-1	ug/l	10 U	10 U	10 U	10 U
8270E	Bis(2-Ethylhexyl) Phthalate	117-81-7	ug/l	2 UJ	2 UJ	2 UJ	2 U
8270E	Caprolactam	105-60-2	ug/l	10 U	10 U	10 U	10 U
8270E	Carbazole	86-74-8	ug/l	2.1 J	10 U	10 U	10 U
8270E	Chrysene	218-01-9	ug/l	2 U	2 U	2 U	2 U
8270E	Dibenz(A,H)Anthracene	53-70-3	ug/l	1 U	1 U	1 U	1 U
8270E	Dibenzofuran	132-64-9	ug/l	1.1 J	10 U	10 U	10 U
8270E	Diethyl Phthalate	84-66-2	ug/l	10 U	10 U	10 U	10 U
8270E	Dimethyl Phthalate	131-11-3	ug/l	10 U	10 U	10 U	10 U

		Location ID	MW-14	MW-15	MW-16	MW-17	MW-18
		Sample ID	MW-14-20230622	MW-15-20230623	MW-16-20230621	MW-17-20230621	MW-18-20230619
		Matrix	WG	WG	WG	WG	WG
		Lab Sample ID	460-283055-18	460-283055-19	460-283055-12	460-283055-11	460-283055-1
		SDG	4602830551	4602830551	4602830551	4602830551	4602830551
		Sample Date	6/22/2023	6/23/2023	6/21/2023	6/21/2023	6/19/2023
		Sample Type Code	N	N	N	N	N
Method	Chemical Name	CAS RN	Unit				
8270E	Di-N-Butyl Phthalate	84-74-2	ug/l	10 U	10 U	10 U	10 U
8270E	Di-N-Octylphthalate	117-84-0	ug/l	10 UJ	10 UJ	10 UJ	10 U
8270E	Fluoranthene	206-44-0	ug/l	1.2 J	10 U	10 U	10 U
8270E	Fluorene	86-73-7	ug/l	17	10 U	10 U	10 U
8270E	Hexachlorobenzene	118-74-1	ug/l	1 U	1 U	1 U	1 U
8270E	Hexachlorobutadiene	87-68-3	ug/l	1 U	1 U	1 U	1 U
8270E	Hexachlorocyclopentadiene	77-47-4	ug/l	10 U	10 U	10 U	10 U
8270E	Hexachloroethane	67-72-1	ug/l	2 U	2 U	2 U	2 U
8270E	Indeno(1,2,3-C,D)Pyrene	193-39-5	ug/l	2 U	2 U	2 U	2 U
8270E	Isophorone	78-59-1	ug/l	10 U	10 U	10 U	10 U
8270E	Naphthalene	91-20-3	ug/l	5800	19	2 U	2 U
8270E	Nitrobenzene	98-95-3	ug/l	1 U	1 U	1 U	1 U
8270E	N-Nitrosodi-N-Propylamine	621-64-7	ug/l	1 U	1 U	1 U	1 U
8270E	N-Nitrosodiphenylamine	86-30-6	ug/l	10 U	10 U	10 U	10 U
8270E	Pentachlorophenol	87-86-5	ug/l	20 U	20 U	20 U	20 U
8270E	Phenanthrene	85-01-8	ug/l	20	10 U	10 U	10 U
8270E	Phenol	108-95-2	ug/l	10 U	10 U	10 U	10 U
8270E	Pyrene	129-00-0	ug/l	10 U	10 U	10 U	10 U
SW8260D	1,1,1-Trichloroethane (TCA)	71-55-6	ug/l	5 U	1 U	1 U	1 U
SW8260D	1,1,2,2-Tetrachloroethane	79-34-5	ug/l	5 U	1 U	1 U	1 U
SW8260D	1,1,2-Trichloro-1,2,2-Trifluoroethane	76-13-1	ug/l	5 U	1 U	1 U	1 U
SW8260D	1,1,2-Trichloroethane	79-00-5	ug/l	5 U	1 U	1 U	1 U
SW8260D	1,1-Dichloroethane	75-34-3	ug/l	5 U	1 U	1 U	1 U
SW8260D	1,1-Dichloroethene	75-35-4	ug/l	5 U	1 U	1 U	1 U
SW8260D	1,2,3-Trichlorobenzene	87-61-6	ug/l	5 U	1 U	1 U	1 U
SW8260D	1,2,4-Trichlorobenzene	120-82-1	ug/l	5 U	1 U	1 U	1 U
SW8260D	1,2-Dibromo-3-Chloropropane	96-12-8	ug/l	5 U	1 U	1 U	1 U
SW8260D	1,2-Dibromoethane (Ethylene Dibromide)	106-93-4	ug/l	5 U	1 U	1 U	1 U
SW8260D	1,2-Dichlorobenzene	95-50-1	ug/l	5 U	1 U	1 U	1 U
SW8260D	1,2-Dichloroethane	107-06-2	ug/l	5 U	0.49 J	1 U	0.63 J
SW8260D	1,2-Dichloropropane	78-87-5	ug/l	5 U	1 U	1 U	1 U
SW8260D	1,3-Dichlorobenzene	541-73-1	ug/l	5 U	1 U	1 U	1 U
SW8260D	1,4-Dichlorobenzene	106-46-7	ug/l	5 U	1 U	1 U	1 U
SW8260D	1,4-Dioxane (P-Dioxane)	123-91-1	ug/l	250 U	50 U	50 U	50 U
SW8260D	2-Hexanone	591-78-6	ug/l	25 U	5 U	5 U	5 U
SW8260D	Acetone	67-64-1	ug/l	25 U	4.7 J	5 U	5 U
SW8260D	Benzene	71-43-2	ug/l	18	1 U	2.2	1 U
SW8260D	Bromochloromethane	74-97-5	ug/l	5 U	1 U	1 U	1 U
SW8260D	Bromodichloromethane	75-27-4	ug/l	5 U	1 U	1 U	1 U
SW8260D	Bromoform	75-25-2	ug/l	5 U	1 U	1 U	1 U
SW8260D	Bromomethane	74-83-9	ug/l	5 U	1 U	1 U	1 U
SW8260D	Carbon Disulfide	75-15-0	ug/l	5 U	1 U	1 U	1 U
SW8260D	Carbon Tetrachloride	56-23-5	ug/l	5 U	1 U	1 U	1 U
SW8260D	Chlorobenzene	108-90-7	ug/l	5 U	1 U	1 U	1 U
SW8260D	Chloroethane	75-00-3	ug/l	5 U	1 U	1 U	1 U
SW8260D	Chloroform	67-66-3	ug/l	5 U	1 U	1.8	0.92 J
SW8260D	Chloromethane	74-87-3	ug/l	5 UJ	1 UJ	1 UJ	1 UJ

				Location ID	MW-14	MW-15	MW-16	MW-17	MW-18
				Sample ID	MW-14-20230622	MW-15-20230623	MW-16-20230621	MW-17-20230621	MW-18-20230619
				Matrix	WG	WG	WG	WG	WG
				Lab Sample ID	460-283055-18	460-283055-19	460-283055-12	460-283055-11	460-283055-1
				SDG	4602830551	4602830551	4602830551	4602830551	4602830551
				Sample Date	6/22/2023	6/23/2023	6/21/2023	6/21/2023	6/19/2023
				Sample Type Code	N	N	N	N	N
Method	Chemical Name	CAS RN	Unit						
SW8260D	Cis-1,2-Dichloroethylene	156-59-2	ug/l	5 U	1 U	1 U	1 U	1 U	0.35 J
SW8260D	Cis-1,3-Dichloropropene	10061-01-5	ug/l	5 U	1 U	1 U	1 U	1 U	1 U
SW8260D	Cyclohexane	110-82-7	ug/l	12	1 U	0.44 J	1 U	1 U	1 U
SW8260D	Dibromochloromethane	124-48-1	ug/l	5 U	1 U	1 U	1 U	1 U	1 U
SW8260D	Dichlorodifluoromethane	75-71-8	ug/l	5 U	1 U	1 U	1 U	1 U	1 U
SW8260D	Ethylbenzene	100-41-4	ug/l	160	1.2	5.2	1 U	1 U	1 U
SW8260D	Isopropylbenzene (Cumene)	98-82-8	ug/l	3.5 J	1 U	0.58 J	0.76 J	1 U	1 U
SW8260D	Methyl Acetate	79-20-9	ug/l	25 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
SW8260D	Methyl Ethyl Ketone (2-Butanone)	78-93-3	ug/l	25 U	5 U	5 U	5 U	5 U	5 U
SW8260D	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	108-10-1	ug/l	25 U	5 U	5 U	5 U	5 U	5 U
SW8260D	Methylcyclohexane	108-87-2	ug/l	17	1 U	1 U	1 U	1 U	1 U
SW8260D	Methylene Chloride	75-09-2	ug/l	5 UJ	1 UJ	1 UJ	1 U	1 UJ	1 UJ
SW8260D	Styrene	100-42-5	ug/l	1100 J-	4 J-	20 J-	1 U	1 U	1 UJ
SW8260D	Tert-Butyl Methyl Ether	1634-04-4	ug/l	29	17	1 U	1 U	1 U	15
SW8260D	Tetrachloroethylene (PCE)	127-18-4	ug/l	5 U	1 U	1 U	0.39 J	0.46 J	0.46 J
SW8260D	Toluene	108-88-3	ug/l	1800	7.1	45	1 U	1 U	1 U
SW8260D	Trans-1,2-Dichloroethene	156-60-5	ug/l	5 U	1 U	1 U	1 U	1 U	1 U
SW8260D	Trans-1,3-Dichloropropene	10061-02-6	ug/l	5 U	1 U	1 U	1 U	1 U	1 U
SW8260D	Trichloroethylene (TCE)	79-01-6	ug/l	5 U	1 U	1 U	1 U	1 U	0.57 J
SW8260D	Trichlorofluoromethane	75-69-4	ug/l	5 U	1 U	1 U	1 U	1 U	1 U
SW8260D	Vinyl Chloride	75-01-4	ug/l	5 U	1 U	1 U	1 U	1 U	1 U
SW8260D	Xylenes	1330-20-7	ug/l	1100	5.9	21	2 U	2 U	2 U

		Location ID		MW-19	MW-20
		Sample ID		MW-19-20230620	MW-20-20230619
		Matrix		WG	WG
		Lab Sample ID		460-283055-6	460-283055-3
		SDG		4602830551	4602830551
		Sample Date		6/20/2023	6/19/2023
		Sample Type Code		N	N
Method	Chemical Name	CAS RN	Unit		
8270E	2,4,5-Trichlorophenol	95-95-4	ug/l	10 U	10 U
8270E	2,4,6-Trichlorophenol	88-06-2	ug/l	10 U	10 U
8270E	2,4-Dichlorophenol	120-83-2	ug/l	10 U	10 U
8270E	2,4-Dimethylphenol	105-67-9	ug/l	10 U	10 U
8270E	2,4-Dinitrophenol	51-28-5	ug/l	40 U	40 U
8270E	2,4-Dinitrotoluene	121-14-2	ug/l	10 U	10 U
8270E	2,6-Dinitrotoluene	606-20-2	ug/l	2 U	2 U
8270E	2-Chloronaphthalene	91-58-7	ug/l	10 U	10 U
8270E	2-Chlorophenol	95-57-8	ug/l	10 U	10 U
8270E	2-Methylnaphthalene	91-57-6	ug/l	10 U	10 U
8270E	2-Methylphenol (O-Cresol)	95-48-7	ug/l	10 U	10 U
8270E	2-Nitroaniline	88-74-4	ug/l	10 U	10 U
8270E	2-Nitrophenol	88-75-5	ug/l	10 U	10 U
8270E	3,3'-Dichlorobenzidine	91-94-1	ug/l	10 U	10 U
8270E	3-Nitroaniline	99-09-2	ug/l	10 U	10 U
8270E	4,6-Dinitro-2-Methylphenol	534-52-1	ug/l	20 U	20 U
8270E	4-Bromophenyl Phenyl Ether	101-55-3	ug/l	10 U	10 U
8270E	4-Chloro-3-Methylphenol	59-50-7	ug/l	10 U	10 U
8270E	4-Chloroaniline	106-47-8	ug/l	10 U	10 U
8270E	4-Chlorophenyl Phenyl Ether	7005-72-3	ug/l	10 U	10 U
8270E	4-Methylphenol (P-Cresol)	106-44-5	ug/l	10 U	10 U
8270E	4-Nitroaniline	100-01-6	ug/l	10 U	10 U
8270E	4-Nitrophenol	100-02-7	ug/l	20 U	20 U
8270E	Acenaphthene	83-32-9	ug/l	10 U	10 U
8270E	Acenaphthylene	208-96-8	ug/l	10 U	10 U
8270E	Acetophenone	98-86-2	ug/l	10 U	10 U
8270E	Anthracene	120-12-7	ug/l	10 U	10 U
8270E	Atrazine	1912-24-9	ug/l	2 U	2 U
8270E	Benzaldehyde	100-52-7	ug/l	10 UJ	10 UJ
8270E	Benzo(A)Anthracene	56-55-3	ug/l	1 U	1 U
8270E	Benzo(A)Pyrene	50-32-8	ug/l	1 U	1 U
8270E	Benzo(B)Fluoranthene	205-99-2	ug/l	2 U	2 U
8270E	Benzo(G,H,I)Perylene	191-24-2	ug/l	10 U	10 U
8270E	Benzo(K)Fluoranthene	207-08-9	ug/l	1 U	1 U
8270E	Benzyl Butyl Phthalate	85-68-7	ug/l	10 U	10 U
8270E	Biphenyl (Diphenyl)	92-52-4	ug/l	10 U	10 U
8270E	Bis(2-Chloroethoxy) Methane	111-91-1	ug/l	10 U	10 U
8270E	Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	111-44-4	ug/l	1 U	1 U
8270E	Bis(2-Chloroisopropyl) Ether	108-60-1	ug/l	10 U	10 U
8270E	Bis(2-Ethylhexyl) Phthalate	117-81-7	ug/l	2 UJ	2 U
8270E	Caprolactam	105-60-2	ug/l	10 U	10 U
8270E	Carbazole	86-74-8	ug/l	10 U	10 U
8270E	Chrysene	218-01-9	ug/l	2 U	2 U
8270E	Dibenz(A,H)Anthracene	53-70-3	ug/l	1 U	1 U
8270E	Dibenzofuran	132-64-9	ug/l	10 U	10 U
8270E	Diethyl Phthalate	84-66-2	ug/l	10 U	10 U
8270E	Dimethyl Phthalate	131-11-3	ug/l	10 U	10 U

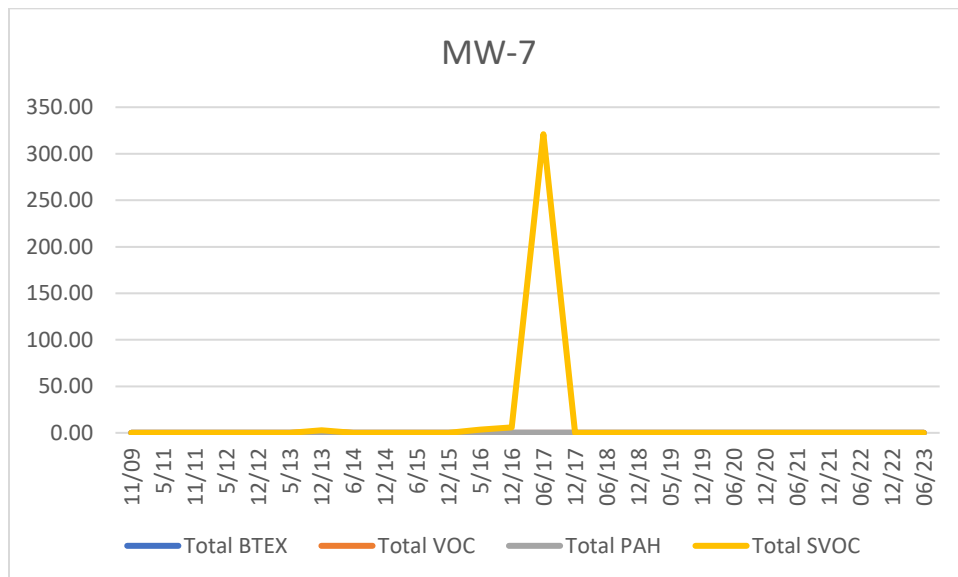
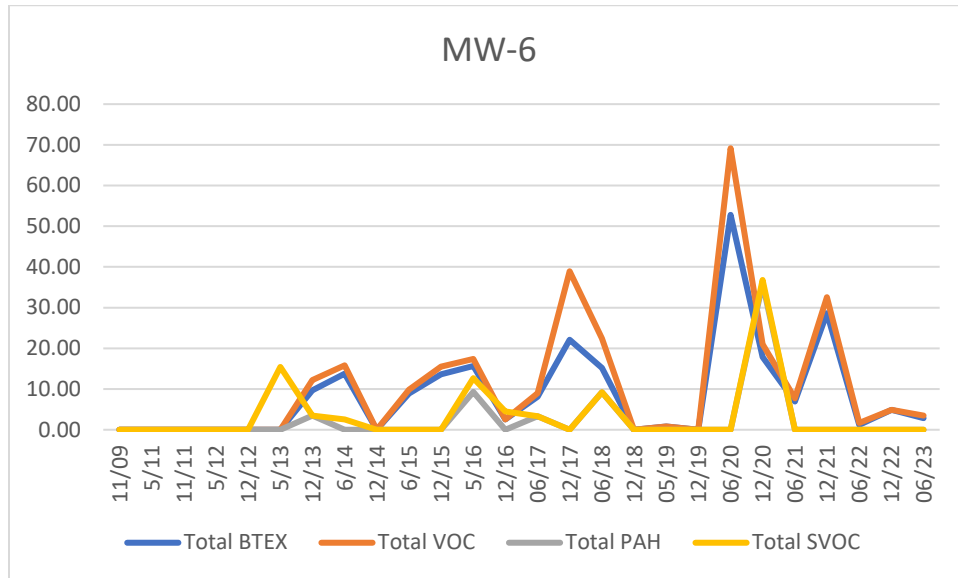
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		Sample ID		MW-19-20230620	MW-20-20230619
		Matrix		WG	WG
		Lab Sample ID		460-283055-6	460-283055-3
		SDG		4602830551	4602830551
		Sample Date		6/20/2023	6/19/2023
		Sample Type Code		N	N
Method	Chemical Name	CAS RN	Unit		
8270E	Di-N-Butyl Phthalate	84-74-2	ug/l	10 U	10 U
8270E	Di-N-Octylphthalate	117-84-0	ug/l	10 UJ	10 U
8270E	Fluoranthene	206-44-0	ug/l	10 U	10 U
8270E	Fluorene	86-73-7	ug/l	10 U	10 U
8270E	Hexachlorobenzene	118-74-1	ug/l	1 U	1 U
8270E	Hexachlorobutadiene	87-68-3	ug/l	1 U	1 U
8270E	Hexachlorocyclopentadiene	77-47-4	ug/l	10 U	10 U
8270E	Hexachloroethane	67-72-1	ug/l	2 U	2 U
8270E	Indeno(1,2,3-C,D)Pyrene	193-39-5	ug/l	2 U	2 U
8270E	Isophorone	78-59-1	ug/l	10 U	10 U
8270E	Naphthalene	91-20-3	ug/l	2 U	2 U
8270E	Nitrobenzene	98-95-3	ug/l	1 U	1 U
8270E	N-Nitrosodi-N-Propylamine	621-64-7	ug/l	1 U	1 U
8270E	N-Nitrosodiphenylamine	86-30-6	ug/l	10 U	10 U
8270E	Pentachlorophenol	87-86-5	ug/l	20 U	20 U
8270E	Phenanthrene	85-01-8	ug/l	10 U	10 U
8270E	Phenol	108-95-2	ug/l	10 U	10 U
8270E	Pyrene	129-00-0	ug/l	10 U	10 U
SW8260D	1,1,1-Trichloroethane (TCA)	71-55-6	ug/l	1 U	1 U
SW8260D	1,1,2,2-Tetrachloroethane	79-34-5	ug/l	1 U	1 U
SW8260D	1,1,2-Trichloro-1,2,2-Trifluoroethane	76-13-1	ug/l	1 U	1 U
SW8260D	1,1,2-Trichloroethane	79-00-5	ug/l	1 U	1 U
SW8260D	1,1-Dichloroethane	75-34-3	ug/l	1 U	1 U
SW8260D	1,1-Dichloroethene	75-35-4	ug/l	1 U	1 U
SW8260D	1,2,3-Trichlorobenzene	87-61-6	ug/l	1 U	1 U
SW8260D	1,2,4-Trichlorobenzene	120-82-1	ug/l	1 U	1 U
SW8260D	1,2-Dibromo-3-Chloropropane	96-12-8	ug/l	1 U	1 U
SW8260D	1,2-Dibromoethane (Ethylene Dibromide)	106-93-4	ug/l	1 U	1 U
SW8260D	1,2-Dichlorobenzene	95-50-1	ug/l	1 U	1 U
SW8260D	1,2-Dichloroethane	107-06-2	ug/l	1 U	1 U
SW8260D	1,2-Dichloropropane	78-87-5	ug/l	1 U	1 U
SW8260D	1,3-Dichlorobenzene	541-73-1	ug/l	1 U	1 U
SW8260D	1,4-Dichlorobenzene	106-46-7	ug/l	1 U	1 U
SW8260D	1,4-Dioxane (P-Dioxane)	123-91-1	ug/l	50 U	50 U
SW8260D	2-Hexanone	591-78-6	ug/l	5 U	5 U
SW8260D	Acetone	67-64-1	ug/l	5 U	5 U
SW8260D	Benzene	71-43-2	ug/l	1 U	1 U
SW8260D	Bromochloromethane	74-97-5	ug/l	1 U	1 U
SW8260D	Bromodichloromethane	75-27-4	ug/l	1 U	1 U
SW8260D	Bromoform	75-25-2	ug/l	1 U	1 U
SW8260D	Bromomethane	74-83-9	ug/l	1 U	1 U
SW8260D	Carbon Disulfide	75-15-0	ug/l	1 U	1 U
SW8260D	Carbon Tetrachloride	56-23-5	ug/l	1 U	1 U
SW8260D	Chlorobenzene	108-90-7	ug/l	1 U	1 U
SW8260D	Chloroethane	75-00-3	ug/l	1 U	1 U
SW8260D	Chloroform	67-66-3	ug/l	1 U	1 U
SW8260D	Chloromethane	74-87-3	ug/l	1 UJ	1 UJ

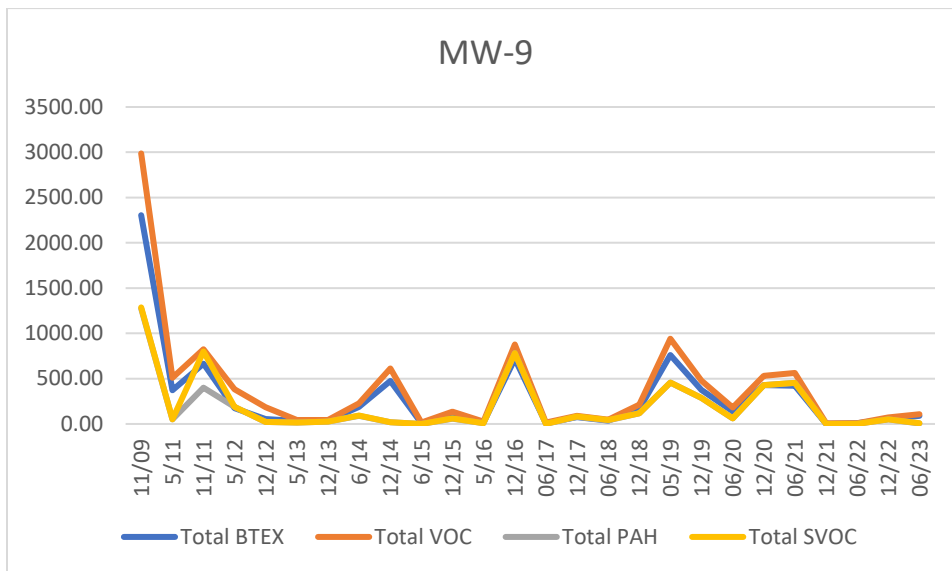
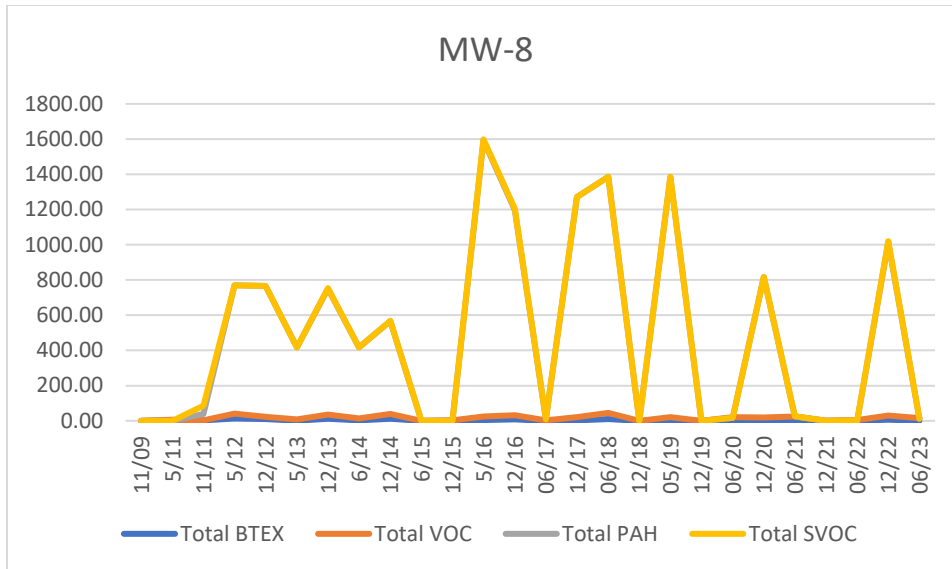
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				Sample ID	MW-19-20230620	MW-20-20230619	
				Matrix	WG	WG	
				Lab Sample ID	460-283055-6	460-283055-3	
				SDG	4602830551	4602830551	
				Sample Date	6/20/2023	6/19/2023	
				Sample Type Code	N	N	
Method	Chemical Name	CAS RN	Unit				
SW8260D	Cis-1,2-Dichloroethylene	156-59-2	ug/l	1	U	1	U
SW8260D	Cis-1,3-Dichloropropene	10061-01-5	ug/l	1	U	1	U
SW8260D	Cyclohexane	110-82-7	ug/l	1	U	1	U
SW8260D	Dibromochloromethane	124-48-1	ug/l	1	U	1	U
SW8260D	Dichlorodifluoromethane	75-71-8	ug/l	1	U	1	U
SW8260D	Ethylbenzene	100-41-4	ug/l	1	U	1	U
SW8260D	Isopropylbenzene (Cumene)	98-82-8	ug/l	1	U	1	U
SW8260D	Methyl Acetate	79-20-9	ug/l	5	UJ	5	UJ
SW8260D	Methyl Ethyl Ketone (2-Butanone)	78-93-3	ug/l	5	U	5	U
SW8260D	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	108-10-1	ug/l	5	U	5	U
SW8260D	Methylcyclohexane	108-87-2	ug/l	1	U	1	U
SW8260D	Methylene Chloride	75-09-2	ug/l	1	UJ	1	UJ
SW8260D	Styrene	100-42-5	ug/l	1	UJ	1	UJ
SW8260D	Tert-Butyl Methyl Ether	1634-04-4	ug/l	1	U	1	U
SW8260D	Tetrachloroethylene (PCE)	127-18-4	ug/l	1	U	1	U
SW8260D	Toluene	108-88-3	ug/l	1	U	1	U
SW8260D	Trans-1,2-Dichloroethene	156-60-5	ug/l	1	U	1	U
SW8260D	Trans-1,3-Dichloropropene	10061-02-6	ug/l	1	U	1	U
SW8260D	Trichloroethylene (TCE)	79-01-6	ug/l	1	U	1	U
SW8260D	Trichlorofluoromethane	75-69-4	ug/l	1	U	1	U
SW8260D	Vinyl Chloride	75-01-4	ug/l	1	U	1	U
SW8260D	Xylenes	1330-20-7	ug/l	2	U	2	U

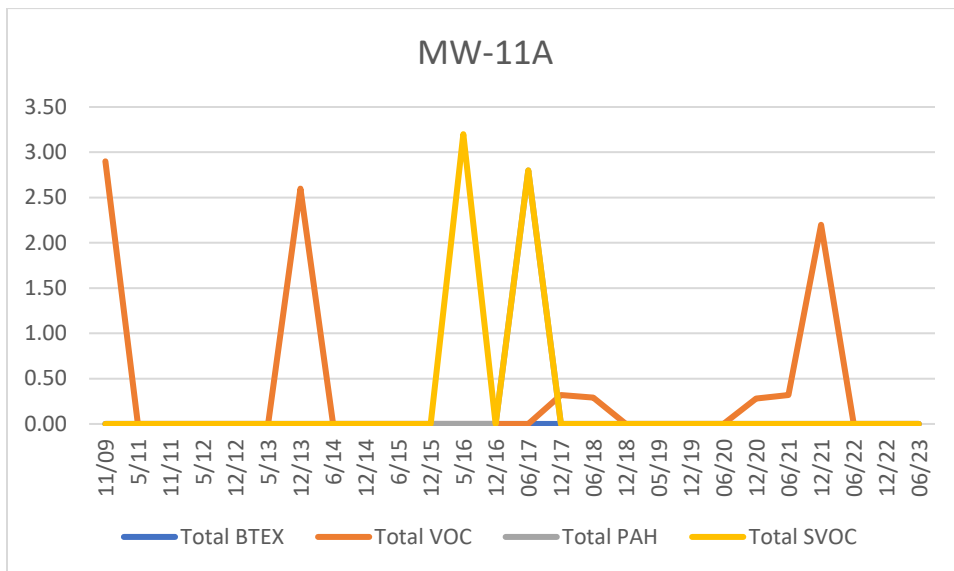
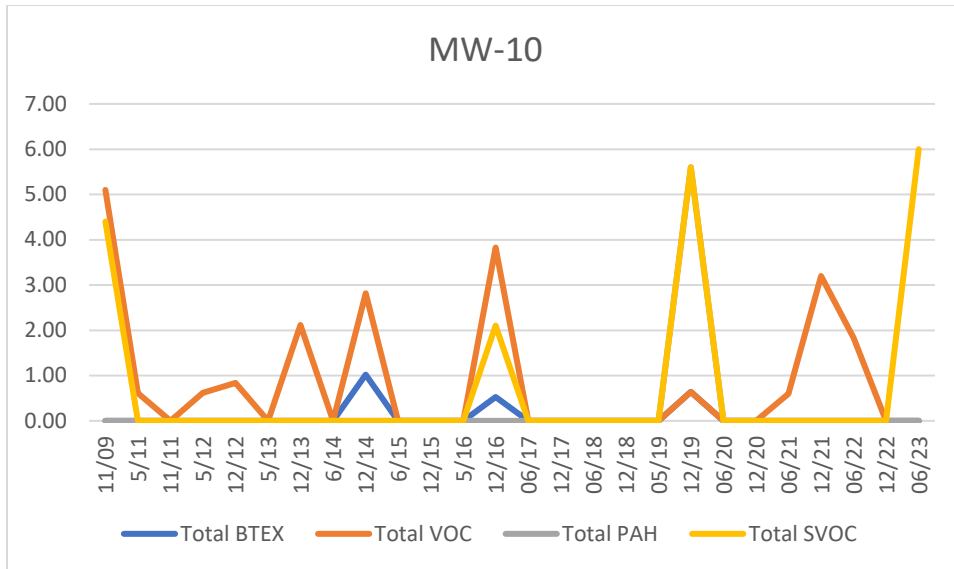
Attachment 3

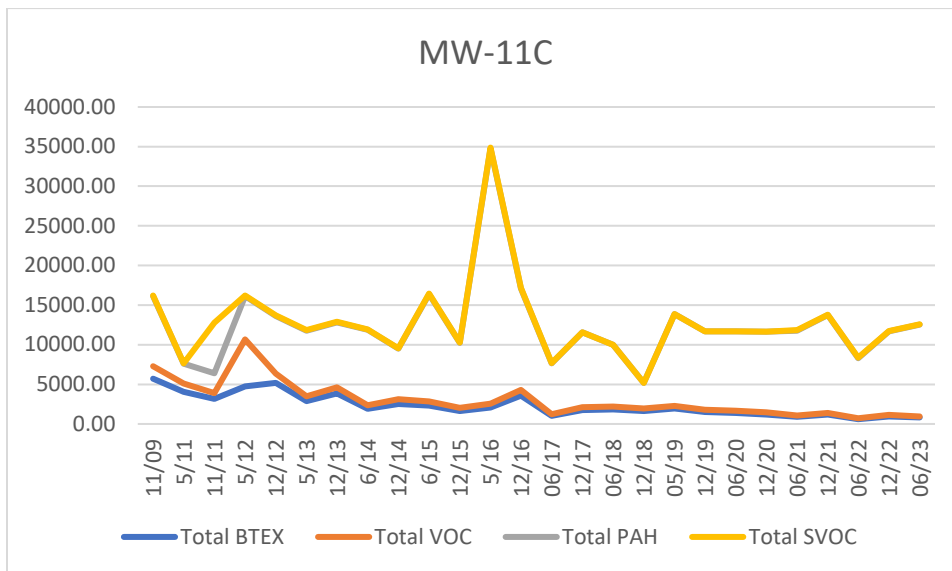
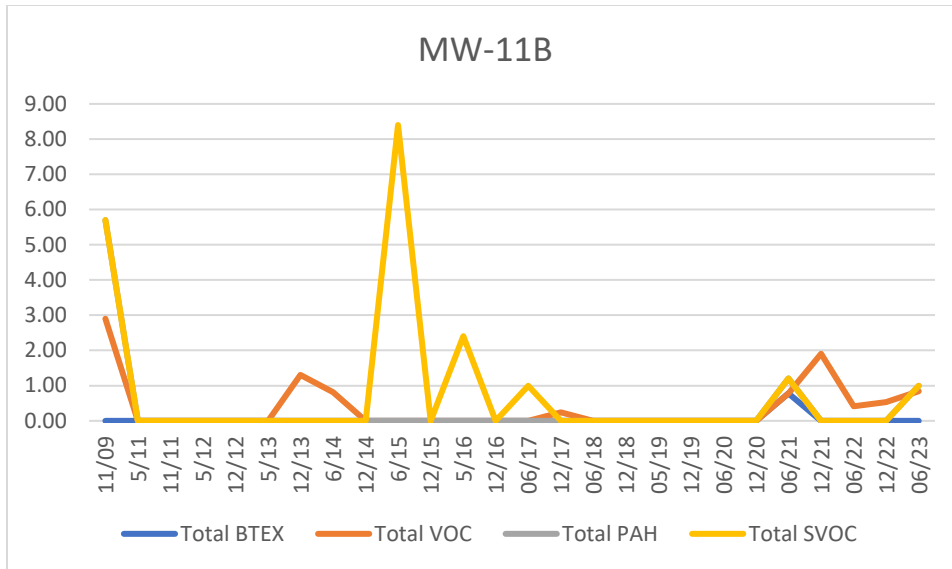
Summary Graphs of Historic Volatile and Semi-Volatile Organic Compound Sample Results

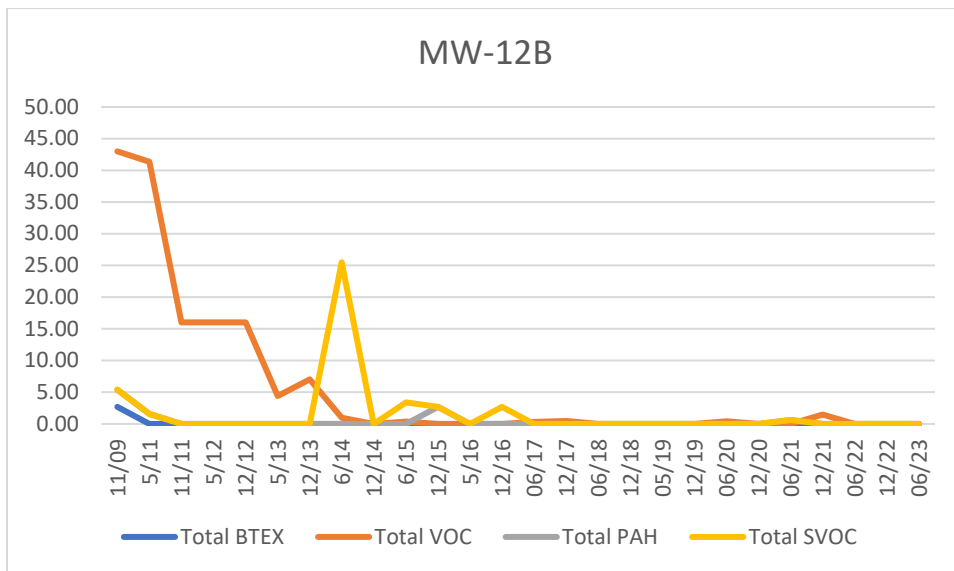
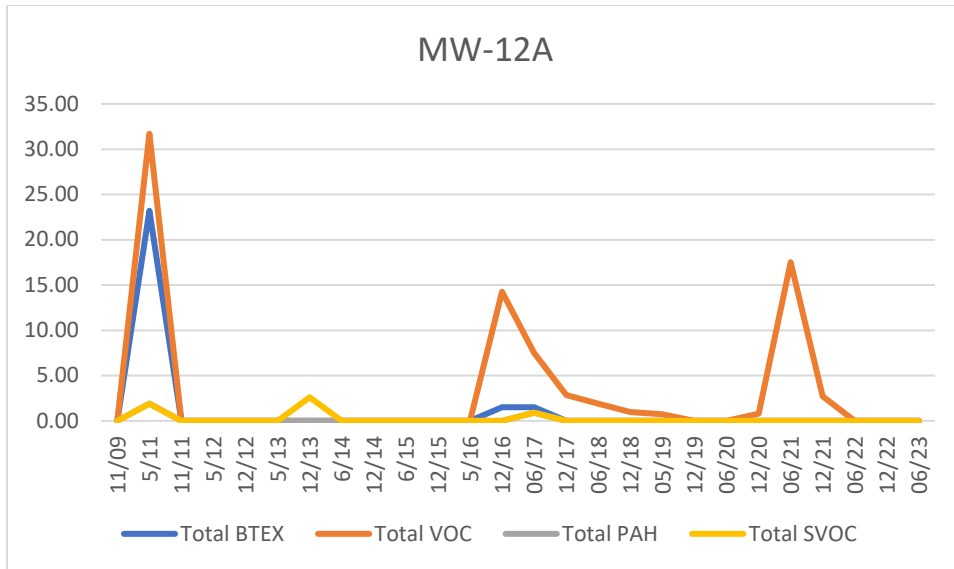
**Summary Graphs of Historic Volatile and Semi-Volatile Organic Compound
Sample Results
White Plains Former MGP Site
Consolidated Edison Company of New York**

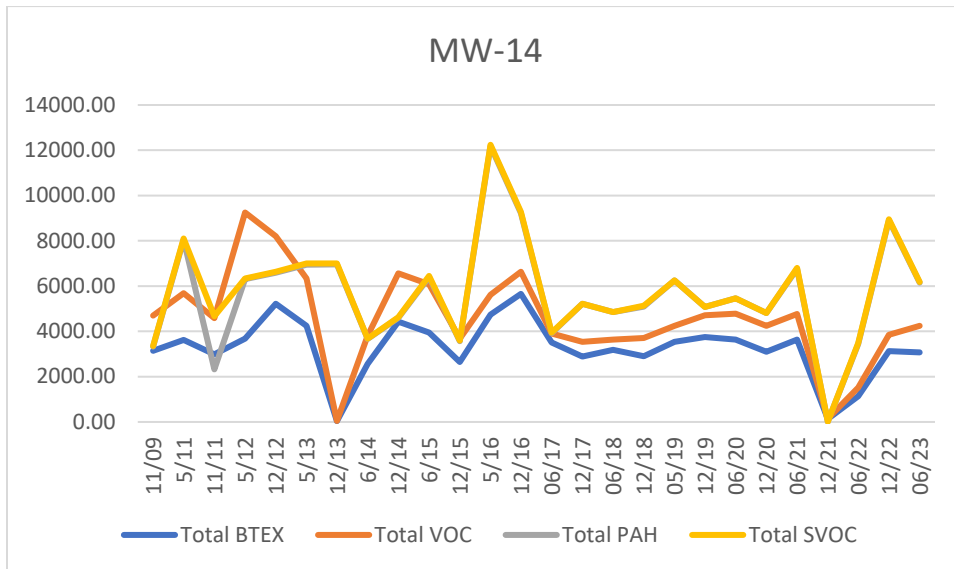
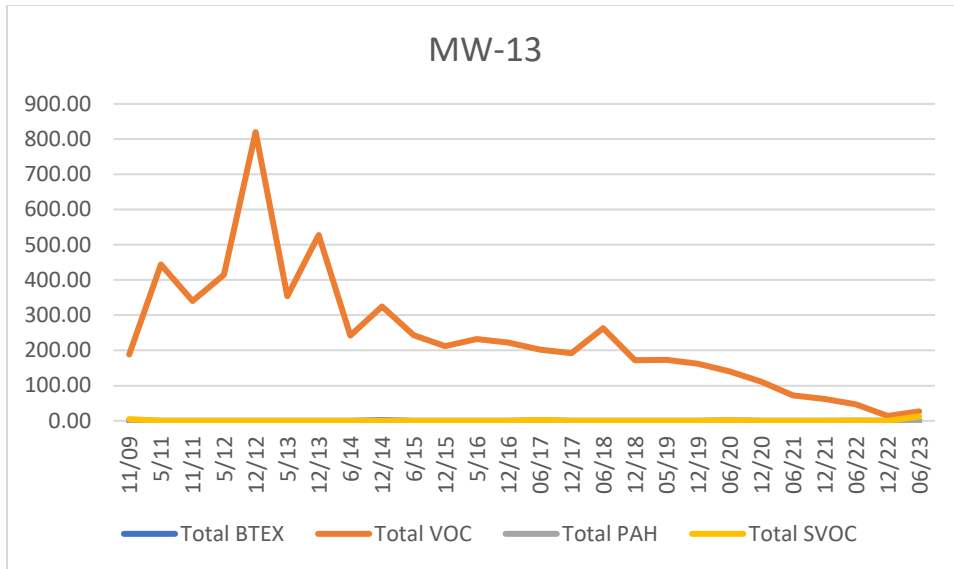


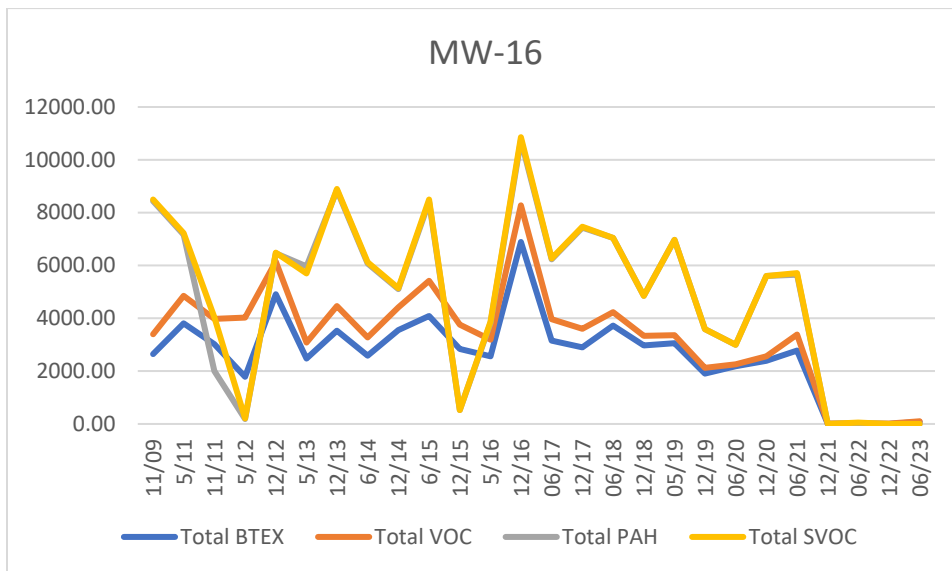
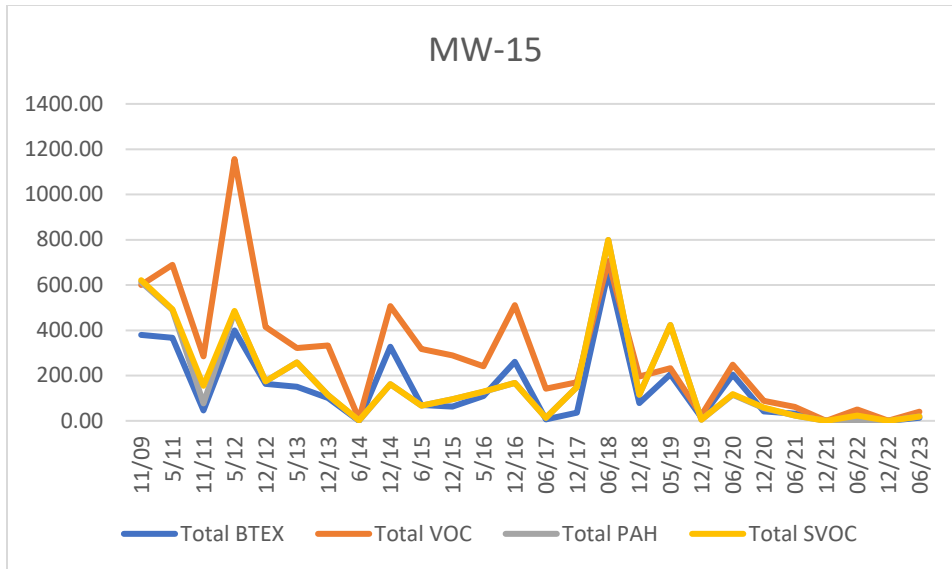


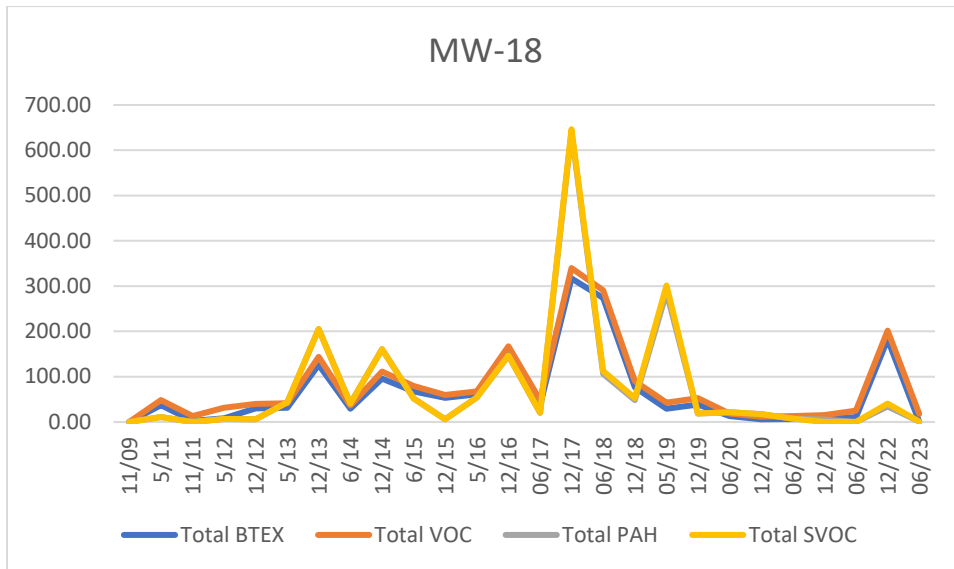
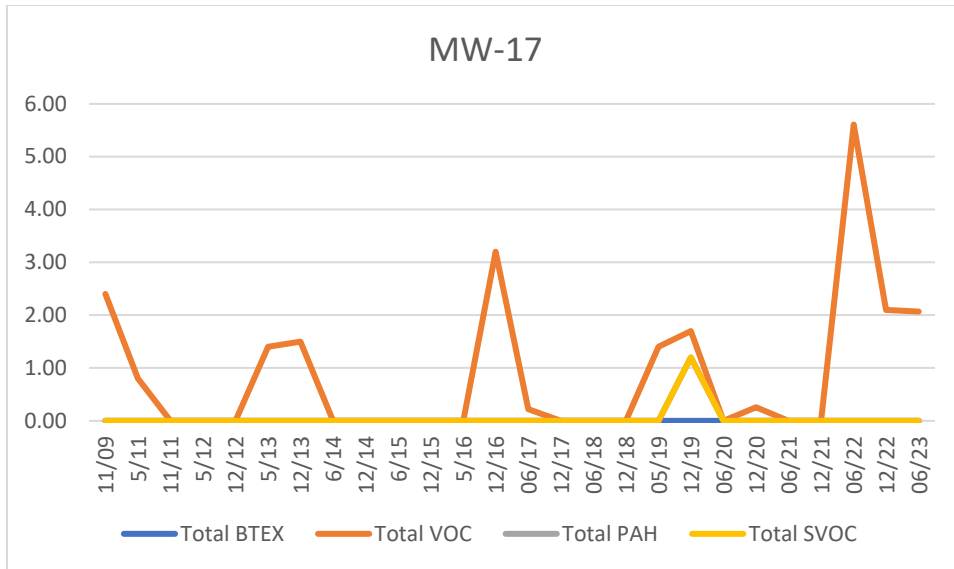


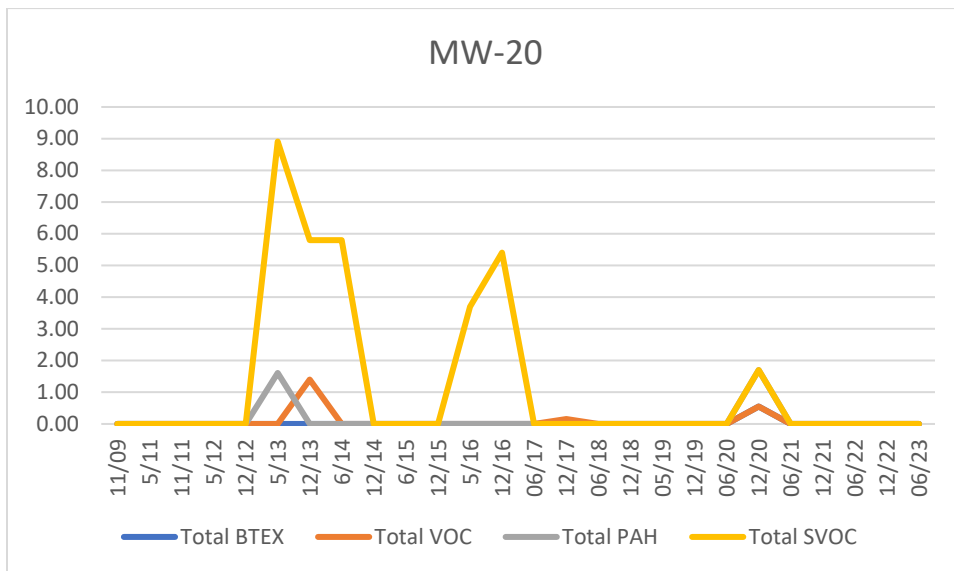
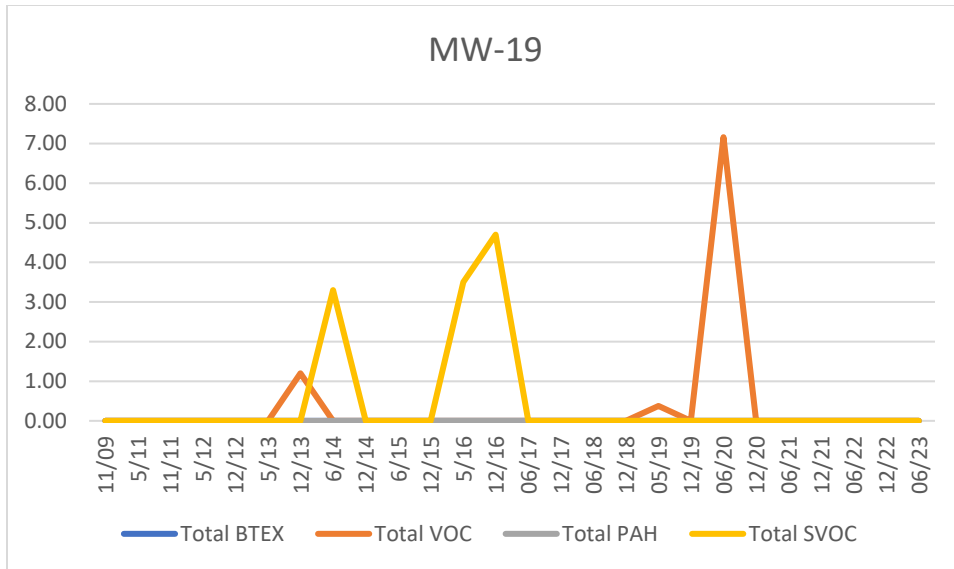












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