

September 16, 2025

Mr. Damian Duda
Section Chief
United States Environmental Protection Agency, Region 2
290 Broadway 20th Floor
New York, NY 10007-1866

Re: National Grid Excelsior Avenue Site, Saratoga Springs, NY
2025 3rd Quarter Data Submittal

Dear Mr. Duda:

Pursuant to the recently approved Site Management Plan, attached for your information is the 2025 3rd Quarter Data Submittal for the National Grid Excelsior Avenue Site, Saratoga Springs, New York. This submittal includes the following information:

- Site inspections for July, August, and September 2025 (**Appendix A**).
- Monthly water level gauging data for July, August, and September 2025 (**Table 1**).
- July 2025 quarterly groundwater sampling event results for the Former MGP Site, Former Spa Steel Site (**Table 2**).

As per the approved Site Management Plan, an annual report will be submitted to the EPA by March 31, 2026, that summarizes all OM&M activities conducted at the site in 2025.

If you have any questions regarding OM&M issues, then please feel free to contact me at 315.663.5304.

Very truly yours,



for SB

Steve Beam
Project Manager - National Grid

Cc: G. Pratt – NYSDEC
D. Tucholski – NYSDOH
A. Wadden - HDR
Z. Madding – City of Saratoga Springs
Garry Cummins, National Grid
D. Shay – Groundwater and Environmental Services, Inc.

Tables

Table 1
Hydraulic Control Trending

Date	Unit Pair 42		Unit Pair 43		Date	Unit Pair 44		Unit Pair 45		Date
	DTW	Water EL	DTW	Water EL		DTW	Water EL	DTW	Water EL	
06/03/25	4.89	261.63	0.11	261.65	0.02	6.63	261.87	0.51	262.85	1.28
06/03/25	4.73	261.69	0.07	261.69	-0.20	6.21	261.89	0.21	263.15	1.18
07/03/25	4.66	262.02	0.06	261.71	-0.51	6.46	261.75	0.78	263.60	1.08
08/11/25	4.28	262.26	0.84	261.92	-0.44	0.00	262.20	0.28	263.08	0.98
09/03/25	4.59	262.02	0.88	261.68	-0.52	6.61	262.09	0.86	263.00	2.07
04/03/25	4.57	262.05	0.89	261.87	-0.18	6.18	262.04	4.85	264.71	1.07
05/03/25	4.57	261.85	0.03	261.73	0.08	6.65	261.55	0.54	263.82	2.27
02/05/25	5.07	261.55	0.92	261.87	1.12	6.74	261.48	0.26	263.07	1.63
01/09/25	4.68	261.59	0.51	261.75	-0.21	6.30	261.85	0.17	263.10	1.86
03/09/24	3.97	262.05	0.82	261.94	-0.09	6.51	261.69	0.55	263.81	2.12
10/03/24	5.15	261.47	0.13	261.65	0.18	6.82	261.59	0.07	262.79	1.47
10/02/24	4.66	261.66	0.88	261.88	0.02	6.77	261.65	0.26	263.16	1.69
09/03/24	4.86	261.77	0.80	261.76	-0.01	6.55	261.65	0.02	263.33	1.68
08/07/24	0.71	266.01	0.00	261.86	4.95	6.49	261.71	0.75	263.61	1.95
07/11/24	0.64	266.08	0.02	261.84	4.86	6.47	261.73	0.73	263.63	1.96
06/05/24	4.75	261.87	0.02	261.74	-0.13	6.42	261.70	0.96	263.42	1.66
05/01/24	0.28	267.34	0.87	262.09	4.75	6.09	262.11	0.88	264.78	2.67
04/04/24	0.18	267.44	0.77	261.09	4.05	6.07	262.10	0.37	264.09	2.67
03/09/24	3.97	262.05	0.82	261.94	-0.09	6.49	261.73	0.72	264.14	2.67
02/07/24	0.50	267.12	0.39	262.37	5.25	6.23	263.31	0.87	264.49	2.67
01/04/24	0.80	267.09	0.30	261.86	4.84	6.40	261.86	0.22	264.14	2.34
10/03/23	4.66	261.86	0.80	261.86	0.00	6.46	261.74	0.01	263.35	2.67
11/01/23	4.89	261.73	0.36	261.86	0.13	6.70	261.50	0.75	263.61	2.67
10/03/23	5.08	261.69	0.85	261.71	0.08	6.22	261.48	0.92	264.14	1.84
08/07/23	0.79	266.03	0.05	261.81	4.88	6.60	261.60	0.01	263.35	1.77
08/01/23	0.62	267.00	0.91	261.85	4.85	6.57	261.63	0.77	263.59	1.98
07/06/23	0.60	267.02	0.74	262.02	5.20	6.42	261.75	0.77	264.19	2.41
06/01/24	0.61	267.01	0.90	261.77	4.76	6.47	261.73	0.60	263.33	1.96
05/03/23	0.18	267.46	0.52	262.24	4.78	6.72	262.40	0.74	263.22	2.67
04/04/23	4.22	262.40	0.82	261.84	-0.46	6.11	262.00	0.38	264.48	2.89
03/01/23	4.65	261.87	0.85	268.81	-0.16	6.41	261.70	0.88	264.68	2.89
02/03/23	4.59	262.03	0.86	261.88	-0.15	6.29	261.97	0.10	263.28	2.67
01/05/23	4.35	262.07	0.85	261.91	-0.06	6.09	262.11	0.18	264.18	2.67
12/08/22	4.63	261.89	0.78	261.88	-0.01	6.30	261.80	0.88	264.38	2.67
11/11/22	4.77	261.86	0.84	261.80	-0.07	6.50	261.70	0.18	263.87	1.17
10/03/22	0.67	262.00	0.88	261.78	0.00	6.00	261.78	0.87	264.08	1.96
08/07/22	4.72	261.89	0.82	261.84	0.04	6.49	261.65	0.74	264.81	2.67
08/03/22	4.86	261.72	0.88	261.88	-0.04	6.60	261.65	0.26	263.16	2.67
07/01/22	4.86	261.77	0.88	261.70	-0.07	6.57	261.63	0.28	263.37	0.74
06/03/22	4.72	261.89	0.81	261.75	-0.15	6.43	261.77	0.03	262.82	2.67
05/10/22	4.64	261.89	0.80	261.77	-0.11	6.32	261.88	0.72	263.83	1.95
04/08/22	4.64	261.88	0.85	261.81	-0.17	6.35	261.83	0.17	263.48	1.83
03/03/22	0.54	261.98	0.09	261.87	0.00	6.83	261.37	0.25	263.49	2.67
02/02/22	0.36	261.27	0.70	261.91	0.20	7.06	261.74	0.43	263.22	1.98
01/08/22	0.62	266.70	0.02	261.74	2.64	6.63	261.67	0.34	263.31	1.74
12/01/21	0.14	261.48	0.01	261.75	0.57	6.75	261.55	0.76	263.66	2.67
11/04/21	0.04	261.55	0.07	261.85	0.27	6.74	261.49	0.07	263.07	2.23
10/07/21	0.02	261.80	0.79	261.87	0.37	6.72	261.48	0.83	264.02	2.67
09/01/21	0.03	261.80	0.80	261.76	0.21	6.71	261.43	0.80	264.14	2.67
08/04/21	0.00	261.80	0.88	261.88	0.28	6.69	261.61	0.78	263.87	2.38
07/12/21	0.01	261.71	0.77	261.89	0.28	6.63	261.67	0.64	264.01	2.67
06/01/21	4.80	261.72	0.88	261.73	-0.11	6.60	261.65	0.86	263.90	2.67
05/05/21	4.69	262.10	0.11	262.07	-0.03	6.40	261.83	0.28	264.05	2.14
04/07/21	4.59	261.86	0.22	261.95	0.18	6.69	261.67	0.45	263.88	2.67
03/03/21	5.26	261.46	0.84	261.88	0.08	7.08	261.73	0.94	264.37	2.67
02/03/21	0.26	261.59	0.38	261.84	0.32	7.04	261.30	0.96	264.36	2.67
01/01/21	4.87	261.86	0.86	262.20	0.35	6.85	261.77	0.01	264.30	2.67
12/09/20	4.85	261.87	0.88	262.20	0.33	6.73	261.74	0.01	264.30	2.67
11/04/20	0.04	261.88	0.21	261.87	0.29	6.84	261.50	0.85	263.46	1.96
10/03/20	0.08	261.76	0.26	261.81	0.48	6.44	261.46	0.92	263.88	2.67
09/03/20	4.86	261.74	0.86	261.85	0.09	6.55	261.65	0.28	263.02	2.67
08/05/20	4.60	261.87	0.85	262.13	0.51	6.51	262.01	0.85	264.70	2.67
07/04/20	0.10	261.80	0.24	261.88	0.41	6.35	262.01	0.85	264.68	2.65
06/04/20	0.09	261.73	0.31	261.87	0.15	6.63	261.53	0.88	263.23	1.75
05/13/20	4.87	261.85	0.23	261.95	0.10	6.70	261.89	0.53	263.78	2.15
04/04/20	4.69	262.03	0.83	261.15	0.11	5.10	261.70	0.80	264.81	2.67
03/04/20	4.89	261.82	0.10	262.08	0.16	6.35	262.01	0.85	264.68	2.65
02/02/20	0.16	261.87	0.20	261.88	0.41	6.00	262.38	0.70	263.81	2.67
01/07/20	0.00	261.70	0.11	261.89	0.08	6.88	261.48	0.80	264.41	2.67
12/12/19	0.01	261.71	0.01	262.17	0.48	6.88	261.50	0.47	264.84	2.34
11/01/19	0.30	261.42	0.00	262.09	0.67	7.04	261.30	0.78	263.83	2.67
10/03/19	0.08	261.42	0.45	261.73	0.68	7.04	261.30	0.88	263.75	1.75
08/11/19	0.40	261.32	0.30	261.88	0.06	7.25	261.11	0.20	263.11	2.67
07/26/19	0.25	261.34	0.00	261.16	0.71	7.15	261.08	0.20	263.11	2.67
07/01/19	0.00	261.65	0.28	261.90	0.70	7.00	261.00	0.70	263.29	1.93
06/05/19	0.10	261.67	0.25	261.83	0.51	6.90	261.49	0.40	263.91	2.65
05/01/19	4.80	261.62	0.40	261.78	-0.14	6.50	261.88	0.85	263.36	1.50
04/08/19	4.89	261.63	0.40	261.78	-0.14	6.50	261.88	0.85	263.36	1.50
03/05/19	0.46	261.27	7.00	261.18	-0.00	6.00	261.04	-	0.40	2.67
02/05/19	0.40	261.32	0.80	261.23	-0.09	6.00	261.04	-	0.40	2.67
01/09/19	0.16	261.47	0.08	261.60	0.04	7.00	261.30	0.28	264.02	2.67
12/04/18	0.02	261.70	0.25	261.83	0.13	6.45	261.51	0.19	263.12	2.67
11/07/18	0.53	261.21	0.21	261.97	0.78	7.10	261.21	0.83	263.48	0.47
10/04/18	0.04	261.13	0.30	261.88	0.00	7.30	261.00	0.41	263.00	2.67
09/08/18	0.54	261.18	0.86	261.34	0.14	7.38	261.08	0.85	264.36	2.67
08/08/18	0.38	261.36	0.40	261.78	0.22	7.15	261.05	0.80	264.31	3.30
07/11/18	0.39	261.33	0.85	261.23	-0.19	7.15	261.02	0.80	263.01	1.80
06/08/18	0.45	261.27	0.80	261.26	-0.11	7.00	261.01	0.80	263.31	1.80
05/01/18	4.09	261.82	0.40	261.69	-0.13	6.60	261.78	0.82	264.69	2.65
04/05/18	0.00	261.72	0.80	261.58	-0.14	6.75	261.61	0.03	264.28	2.67
03/08/18	0.20	262.02	0.20	261.93	-0.11	6.80	261.51	0.16	263.15	2.67
02/09/18	0.88	260.87	0.79	261.43	0.96	7.08	260.83	0.80	263.41	2.61
01/17/18	0.90	260.92	0.42	261.76	0.84	7.06	260.78	0.43	263.88	2.67
12/18/17	0.97	260.70	0.80	261.18	0.43	7.00	260.88	0.45	264.88	2.67
11/07/17	0.60	260.92	7.05	261.13	0.21	6.60	262.38	0.16	263.00	0.85
10/03/17	0.77	260.85	7.02	260.88	-0.08	6.40	262.38	0.47	263.81	0.85
09/01/17	0.51	261.41	0.82	261.28	-0.15	7.11	261.25	0.85	263.26	2.67
08/10/17	0.20	261.38	0.80	261.40	0.08	6.86	261.41	0.80	263.78	2.67
06/14/17	0.03	261.68	0.88	261.63	-0.09	6.75	261.39	0.87	264.44	2.83
05/23/17	0.02	261.70	0.88	261.50	-0.20	6.75	261.61	0.44	263.87	2.38
04/20/17	4.88	261.74								



Table 1
Hydraulic Control Trending

Date	Inlet Pwr 44		LTWP-04		Delta		Inlet Pwr 45		LTWP-05		Delta	
	DTW	Water EL	DTW	Water EL	DTW	Water EL	DTW	Water EL	DTW	Water EL	DTW	Water EL
06/03/25	5.68	260.07	4.49	260.44	2.37	3.39	258.84	4.34	258.23	-0.71		
06/03/25	5.59	260.11	3.86	260.13	2.39	3.32	259.21	3.82	258.75	-0.28		
07/02/25	5.59	260.14	3.36	260.87	3.43	3.18	258.18	3.46	258.17	0.02		
08/11/25	4.62	261.11	1.80	260.33	4.62	2.33	260.00	2.09	260.48	0.48		
04/07/25	3.80	261.39	1.36	259.63	3.79	1.98	260.35	1.94	259.63	-0.28		
04/03/25	5.14	260.39	0.87	260.02	5.43	3.34	258.89	3.08	260.51	1.52		
03/03/25	5.30	260.43	2.31	260.62	4.18	3.63	259.76	2.89	259.62	0.92		
02/05/25	5.87	259.75	4.39	260.34	2.19	3.87	258.46	4.38	259.16	-0.27		
01/09/25	5.48	260.25	2.52	260.41	4.18	3.38	258.87	3.16	259.41	0.54		
03/08/24	5.98	260.17	1.86	260.09	4.99	3.12	259.21	3.03	260.04	0.83		
08/07/24	5.65	260.08	3.14	260.79	4.71	3.78	258.55	3.01	259.68	1.01		
07/11/24	5.73	260.00	3.08	260.85	3.85	3.62	259.71	3.42	259.15	-0.44		
06/05/24	5.78	259.99	3.02	260.31	3.36	3.48	258.87	3.05	259.02	0.15		
05/01/24	5.35	260.38	1.89	260.24	4.86	3.83	258.47	2.31	260.28	1.79		
04/04/24	4.97	260.76	2.16	260.77	4.61	2.84	260.29	3.81	260.08	-0.67		
03/08/24	5.98	260.17	1.86	260.09	4.99	3.12	259.21	3.03	260.04	0.83		
02/07/24	5.45	260.28	2.49	260.44	4.18	2.98	259.20	3.86	259.71	0.38		
01/04/24	5.61	260.12	2.80	260.31	4.18	3.45	258.84	3.09	259.48	0.64		
12/05/23	5.22	260.51	2.08	260.85	2.77	2.98	259.37	3.88	258.69	-0.68		
11/01/23	5.79	260.24	2.50	260.43	4.49	3.88	258.47	3.12	259.45	0.98		
10/04/23	4.86	259.84	1.66	260.22	3.46	3.68	258.24	3.69	258.81	0.38		
08/07/23	5.67	260.08	3.37	260.86	3.40	3.97	258.38	3.08	258.08	-0.62		
08/01/23	5.63	260.10	3.24	260.69	3.59	3.69	258.64	3.48	259.09	0.45		
07/05/23	5.52	260.41	2.16	260.77	4.26	3.79	258.64	3.44	259.83	0.99		
06/05/23	4.86	260.69	3.79	260.14	2.24	3.60	258.71	3.46	258.74	-0.01		
05/03/23	3.90	261.65	1.36	260.57	3.74	2.67	260.26	2.03	260.54	0.28		
04/04/23	4.71	261.02	2.07	259.86	3.84	2.94	259.87	2.67	259.90	-0.07		
03/01/23	5.60	260.13	2.61	260.32	4.19	3.48	258.85	3.21	259.36	0.51		
02/03/23	5.42	260.10	2.36	260.34	4.25	3.09	259.24	2.89	259.72	0.48		
01/05/23	5.21	260.50	1.46	260.47	4.35	3.09	259.41	3.08	259.81	-0.33		
12/08/22	4.89	260.84	1.49	260.44	4.60	3.33	258.98	3.33	260.24	1.26		
11/15/22	5.43	260.36	2.81	260.44	3.18	3.82	258.21	3.36	259.22	0.71		
10/05/22	5.67	260.14	2.84	260.51	3.26	3.83	258.41	3.63	259.44	1.09		
08/07/22	5.38	260.26	2.11	260.24	3.89	3.32	258.81	3.08	259.08	0.17		
08/03/22	5.64	260.09	4.56	260.26	2.18	3.87	258.15	3.54	258.73	0.57		
07/07/22	5.69	260.11	4.20	260.15	2.64	3.47	258.88	4.32	258.25	-0.61		
06/05/22	5.69	260.04	3.80	260.35	2.61	3.01	259.32	3.91	258.66	-0.66		
05/13/22	5.46	260.27	3.31	260.64	2.77	2.98	259.37	3.88	258.69	-0.67		
04/08/22	5.24	260.49	2.33	260.02	3.53	3.03	259.31	2.88	259.71	0.38		
03/05/22	5.45	260.28	3.81	260.24	2.26	2.89	259.44	3.74	258.83	-0.61		
02/02/22	6.18	259.59	4.29	260.06	2.81	4.21	258.63	4.38	258.78	0.17		
01/08/22	5.74	260.09	2.86	260.76	3.76	3.65	258.68	3.17	259.46	0.72		
12/01/21	5.67	260.86	3.12	260.23	3.57	3.65	258.75	3.58	259.04	0.29		
11/04/21	5.43	260.61	3.30	260.46	3.25	3.63	258.84	3.59	259.18	0.35		
10/07/21	5.12	260.61	1.84	260.51	3.90	3.61	258.72	2.47	260.10	1.38		
09/01/21	5.33	260.10	1.90	260.26	3.12	3.23	258.86	3.46	258.15	-0.71		
08/04/21	5.59	260.27	2.26	260.10	3.39	3.52	258.81	3.08	259.08	0.17		
07/21/21	5.08	260.66	1.36	260.49	4.34	3.47	258.89	2.22	260.35	1.49		
06/01/21	5.65	260.69	3.47	260.78	2.95	3.67	258.65	3.71	258.86	0.20		
05/06/21	3.68	260.07	0.80	260.84	3.87	2.68	258.87	2.67	259.99	0.93		
04/01/21	5.51	260.22	4.49	260.34	4.12	3.61	258.92	3.30	259.27	0.36		
03/03/21	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	
02/03/21	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	
01/01/21	5.15	260.38	1.43	260.31	4.73	3.14	259.29	2.43	260.14	0.75		
12/09/20	4.89	260.84	1.43	260.31	3.77	3.71	258.83	4.43	260.14	1.39		
11/04/20	5.78	260.87	2.43	260.31	4.34	4.08	258.47	3.44	260.13	0.66		
10/06/20	5.61	260.06	0.61	260.84	1.65	4.41	258.74	3.86	258.81	0.36		
09/05/20	5.46	260.47	2.47	260.22	3.92	4.44	258.67	4.48	258.47	-0.20		
08/05/20	5.15	260.68	1.72	260.02	4.44	3.68	258.85	2.90	260.97	2.02		
07/04/20	5.40	260.89	0.80	260.89	2.69	6.26	258.21	4.56	258.43	-0.22		
06/04/20	5.65	260.69	3.08	260.18	3.26	3.85	258.69	4.18	258.38	-0.29		
05/13/20	5.71	260.07	5.02	260.72	1.70	3.48	259.67	3.26	259.31	-0.24		
04/04/20	4.93	260.60	1.70	260.64	4.24	3.12	259.41	3.37	260.09	0.79		
03/04/20	3.90	261.83	1.10	260.64	3.81	3.03	259.53	2.85	260.02	0.49		
02/05/20	4.86	261.13	2.20	260.24	3.11	3.95	259.58	2.40	260.17	1.59		
01/07/20	5.49	260.34	1.86	260.86	4.82	3.88	258.81	3.85	259.77	1.14		
12/12/19	4.82	260.21	1.38	260.36	4.45	3.84	258.69	3.21	260.38	1.67		
11/05/19	5.48	260.26	2.11	260.82	4.37	4.46	258.67	3.88	259.17	1.86		
10/03/19	6.00	260.51	4.36	260.44	2.91	5.05	258.74	4.78	259.78	1.01		
08/11/19	5.05	260.78	3.50	260.24	3.48	4.80	257.73	4.05	258.52	0.79		
07/01/19	6.00	260.73	1.50	260.24	3.11	3.85	258.63	3.46	258.17	-0.34		
07/01/19	5.61	260.82	1.44	260.30	4.58	3.63	258.80	3.08	259.74	0.99		
06/05/19	6.00	260.53	2.80	260.14	4.21	3.70	258.83	3.30	259.27	0.44		
04/01/19	5.44	260.20	2.05	260.49	4.40	3.44	259.63	3.60	259.97	0.80		
04/08/19	5.15	260.58	2.08	260.68	4.68	3.45	260.08	3.30	260.27	0.19		
03/05/19	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	
02/05/19	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	Unsub. Ina	
01/08/19	5.46	260.61	1.61	260.79	5.80	3.60	258.80	3.86	259.92	0.99		
12/04/18	4.93	260.80	1.80	260.14	4.54	3.55	259.51	2.48	260.09	1.08		
11/07/18	4.98	260.78	1.66	260.34	4.56	4.08	258.83	3.21	260.26	1.23		
10/04/18	5.35	260.38	1.85	260.19	4.81	4.10	258.43	3.85	260.02	2.49		
09/06/18	5.38	260.65	0.45	260.24	3.48	4.65	258.68	3.88	258.28	-0.21		
08/08/18	5.40	260.31	2.40	260.34	4.01	4.60	258.83	3.79	259.87	1.04		
07/11/18	5.08	260.75	3.72	260.02	3.27	4.32	258.81	4.08	258.49	-0.28		
06/08/18	5.95	260.75	1.66	260.08	3.36	3.82	258.93	3.90	258.87	-0.06		
05/01/18	5.11	260.69	1.40	260.29	4.67	3.43	259.08	3.30	260.27	1.19		
04/29/18	5.65	260.08	1.70	260.04	4.98	3.80	258.89	2.81	259.78	0.83		
03/08/18	4.90	260.51	3.70	260.04	5.11	3.32	259.21	3.05	260.52	1.31		
03/08/18	6.10	260.63	2.80	260.84	4.21	4.53	257.88	3.70	258.87	0.89		
01/17/18	5.85	260.38	2.40	260.34	4.38	4.41	259.12	3.10	258.47	1.36		
12/18/17	6.45	260.29	2.80	260.14	4.88	4.84	258.74	4.30	258.27	-0.80		
11/17/17	6.25	260.49	0.84	260.85	4.42	4.53	258.60	3.70	258.97	0.67		
10/07/17	6.19	260.54	1.85	260.09	2.66	4.05	257.95	3.10	258.42	0.49		
09/18/17	6.07	260.61	1.40	260.49	4.41	4.41	258.80	3.80	259.08	0.14		
08/10/17	5.97	260.61	3.56	260.18	3.97	4.23	258.30	3.80	258.77	0.47		
07/11/17	5.88	260.65	3.68	260.16	4.12	3.82	258.81	3.46	258.11	-0.38		
06/14/17	5.64	260.69	1.58	260.16								

Table 1
Hydraulic Control Trending

Date	Inlet Pwr #12		Inlet Pwr #13		Delta	Inlet Pwr #14		Inlet Pwr #15		Delta
	LTWP-12	Water EL	LTWP-13	Water EL		LTWP-14	Water EL	LTWP-15	Water EL	
TOC = 267.41	TOC = 268.10	TOC = 268.10	TOC = 268.44	TOC = 268.33	TOC = 268.44	TOC = 268.44	TOC = 268.44	TOC = 268.44	TOC = 268.44	TOC = 268.44
DTW	Water EL	DTW	Water EL	DTW	Water EL	DTW	Water EL	DTW	Water EL	DTW
06/03/25	4.62	262.29	5.12	262.88	0.19	5.56	262.87	6.23	263.20	0.63
06/03/25	4.64	262.27	5.30	262.71	-0.06	5.67	262.66	6.74	262.70	0.14
07/02/25	4.58	262.83	5.06	263.05	0.22	5.43	262.78	6.08	263.64	0.66
08/11/25	4.58	262.83	4.90	263.00	0.77	Under Cur		6.00	263.44	
08/07/25	4.63	262.78	4.71	263.78	1.01	5.65	262.68	6.00	263.44	0.76
04/03/25	4.87	262.24	4.81	263.49	0.95	6.03	262.21	5.53	263.91	1.70
03/03/25	5.00	262.41	4.75	263.35	0.64	6.06	262.17	5.79	263.88	1.68
02/05/25	5.08	262.25	5.09	263.01	0.65	6.15	262.05	6.08	262.76	0.71
01/09/25	Under Cur		Under Cur			Under Cur		5.91	263.53	-
12/04/24	Under Cur		Under Cur			Under Cur				
11/05/24	5.43	261.55	Under Cur			5.46	262.77	6.08	262.06	-0.22
10/02/24	4.60	262.01	5.12	262.88	0.67	5.61	262.60	6.16	263.26	0.64
09/03/24	4.70	262.21	5.01	262.59	-0.13	6.10	262.33	5.90	263.45	0.20
08/07/24	4.68	262.75	5.00	263.10	0.35	5.62	262.61	6.61	263.83	0.22
07/11/24	4.58	262.83	5.00	263.00	0.22	5.62	262.81	6.00	263.30	0.74
06/05/24	4.90	262.81	5.06	263.04	0.23	5.22	263.01	6.97	263.07	0.06
05/01/24	4.60	263.81	4.49	263.81	0.80	5.78	262.48	5.73	263.71	1.23
04/04/24	4.73	262.68	4.75	263.35	0.67	5.86	262.27	5.78	263.68	1.29
03/09/24	4.79	262.69	4.70	263.81	1.19	5.79	262.44	6.97	263.07	0.63
02/07/24	4.53	262.48	4.83	263.27	0.79	6.03	262.20	6.10	263.29	1.09
01/14/24	4.94	262.47	5.00	263.10	0.63	5.96	262.25	6.38	263.08	0.83
12/05/23	4.81	262.65	4.80	263.25	0.60	5.69	262.50	6.40	263.04	0.49
11/01/23	4.88	262.65	4.88	263.11	0.66	5.79	262.44	6.00	263.30	0.61
10/04/23	4.78	262.63	4.75	263.06	0.67	5.12	262.48	5.91	264.12	0.64
08/07/23	4.69	262.79	5.04	263.08	0.34	5.63	262.60	6.48	263.05	0.35
08/01/23	4.68	262.73	5.07	263.03	0.30	5.68	262.67	6.56	262.88	0.31
07/05/23	4.61	262.80	4.98	263.14	0.34	5.61	262.63	6.14	263.30	0.27
06/04/23	4.59	262.89	5.11	262.99	0.17	5.81	262.42	6.03	264.41	0.69
05/03/23	4.61	262.86	4.98	263.54	0.74	5.52	262.71	6.82	263.62	0.61
04/04/23	4.70	262.71	4.86	263.30	0.59	5.65	262.58	6.48	263.08	0.38
03/01/23	4.92	262.49	6.04	263.06	0.57	6.09	262.34	6.45	262.99	0.65
02/03/23	5.00	262.41	5.01	263.09	0.68	5.92	262.71	6.80	262.84	-0.53
01/05/23	5.05	262.36	5.05	263.05	0.69	6.05	262.61	6.03	263.41	1.23
12/08/22	5.00	261.51	5.89	262.21	0.70	6.50	261.30	6.30	263.05	1.72
11/12/22	Under Cur		Under Cur			5.73	262.45	6.14	263.76	0.26
10/02/22	4.75	262.69	5.08	263.04	0.38	5.61	262.45	6.38	263.48	0.68
08/07/22	4.67	262.24	4.82	263.18	0.44	5.68	262.67	6.34	263.10	0.43
08/03/22	4.70	262.21	5.10	263.00	0.29	5.13	262.15	6.21	263.71	0.77
07/07/22	4.65	263.78	5.08	263.02	0.28	5.40	262.78	6.20	263.24	0.46
06/02/22	4.54	262.67	5.06	263.04	0.17	5.41	262.82	6.04	263.40	0.58
05/13/22	4.58	262.65	5.01	263.09	0.24	5.30	262.81	5.80	263.55	0.77
04/08/22	4.72	263.69	4.82	263.28	0.59	5.62	263.61	5.78	263.88	1.05
03/02/22	4.83	263.38	4.85	263.15	0.67	5.72	263.51	6.07	263.37	0.86
02/02/22	4.94	262.47	5.10	263.00	0.53	5.94	262.29	6.24	263.20	0.91
01/06/22	4.92	262.49	4.99	263.11	0.62	5.70	262.44	6.56	262.88	0.44
12/01/21	4.99	262.49	5.03	263.07	0.58	5.85	262.45	6.72	262.72	-0.29
11/04/21	4.84	262.47	4.87	263.23	0.38	5.63	262.61	6.10	263.02	0.52
10/07/21	4.71	262.20	4.71	263.39	0.69	5.53	262.70	6.11	263.53	0.63
09/01/21	4.89	262.79	5.00	263.00	0.26	5.51	262.71	6.88	263.55	0.84
08/04/21	4.69	262.72	4.82	263.18	0.26	5.60	262.46	6.38	263.08	0.50
07/12/21	4.68	262.73	4.59	263.51	0.78	5.50	262.72	6.15	263.29	0.58
06/03/21	4.67	262.74	4.79	263.31	0.57	5.12	262.45	6.06	263.36	0.61
05/06/21	4.69	263.73	4.44	263.00	0.37	5.52	262.71	6.88	263.55	0.84
04/01/21	4.77	262.64	4.73	262.80	0.16	5.68	262.50	6.81	263.53	0.88
03/03/21	4.85	262.58	4.90	263.04	0.28	5.64	262.52	6.09	263.35	1.08
02/03/21	4.81	262.69	4.87	262.68	0.06	6.61	262.62	6.18	263.28	0.66
01/01/21	4.84	262.57	4.45	263.08	0.61	5.86	262.37	6.10	263.34	0.97
12/02/20	4.86	262.59	4.45	263.08	0.53	5.73	262.49	6.10	263.34	0.98
11/04/20	4.89	262.52	4.84	262.69	0.17	5.72	262.51	6.33	263.11	0.60
10/02/20	4.98	262.75	4.81	263.26	-0.17	5.65	262.46	6.24	263.16	0.26
09/02/20	4.71	262.72	4.85	263.08	0.12	5.60	262.45	6.28	263.05	0.28
08/05/20	4.78	262.65	4.82	262.81	0.26	5.18	262.45	6.16	263.28	0.63
07/04/20	4.65	262.60	4.80	263.40	-0.16	5.26	262.84	6.36	263.06	0.20
06/04/20	4.64	262.71	4.88	262.65	-0.12	5.38	262.67	6.07	263.37	0.69
05/13/20	4.78	262.65	4.83	262.70	0.05	5.70	262.53	6.88	263.56	1.03
04/04/20	4.69	262.71	4.48	263.13	0.40	5.93	262.72	6.72	263.72	0.99
03/04/20	Under Cur		Under Cur			Under Cur		6.00	263.52	-
02/02/20	4.95	262.46	4.86	262.67	0.21	5.80	262.63	6.10	263.24	0.71
01/07/20	4.88	262.53	4.84	262.89	0.36	Under Cur		6.40	263.04	
12/12/19	4.97	262.44	4.36	263.17	0.73	6.09	262.24	5.97	263.47	1.13
11/19/19	4.83	262.58	4.75	262.78	0.20	5.90	262.35	6.88	263.08	1.29
10/01/19	4.85	262.66	4.70	263.43	-0.13	5.60	262.41	6.05	263.04	0.61
08/11/19	4.70	262.21	5.00	262.63	-0.18	Under Cur		6.50	262.84	-
08/01/19	4.84	262.71	5.06	262.85	0.18	5.55	262.74	6.22	263.28	0.55
07/10/19	4.65	262.61	5.06	263.31	0.52	5.60	262.73	6.40	263.04	0.31
06/05/19	3.70	263.71	4.70	262.83	-0.88	Under Cur		6.45	263.99	
05/01/19	4.45	262.66	4.66	262.68	0.22	6.31	262.68	6.62	263.82	0.94
04/08/19	4.69	262.61	4.75	262.78	0.27	Under Cur		6.80	263.54	-
03/05/19	5.10	262.51	Under Storm			6.00	262.23	6.50	263.14	0.91
02/05/19	5.15	262.28	Under Storm			5.81	262.45	6.20	263.14	0.72
01/09/19	5.06	262.38	6.06	262.68	0.22	5.60	262.30	6.06	263.36	0.36
12/04/18	5.41	262.50	5.49	262.64	0.04	5.65	262.31	6.03	263.41	1.10
11/07/18	Under Cur		Under Cur			5.70	262.36	6.10	263.34	0.40
10/04/18	5.15	262.28	4.83	262.80	0.64	5.90	262.33	6.20	263.24	0.61
09/08/18	5.16	262.21	5.16	262.43	0.12	5.86	262.45	6.15	263.31	0.88
08/08/18	6.40	261.61	4.85	262.88	1.87	5.60	262.33	6.07	264.37	2.04
07/11/18	5.35	262.08	5.13	262.40	0.34	5.90	262.33	6.81	262.83	0.60
06/08/18	5.25	262.05	5.10	262.43	0.37	5.80	262.28	6.45	263.99	0.71
05/01/18	5.09	263.39	4.82	262.81	0.69	5.80	262.33	6.15	263.29	0.66
04/29/18	5.00	262.41	4.90	262.63	0.22	5.80	262.33	6.10	263.34	1.01
03/08/18	5.15	262.28	5.10	262.43	0.17	Under Cur		6.42	263.02	-
02/17/18	5.10	262.31	4.86	262.67	0.38	5.35	262.88	6.31	263.13	0.26
01/17/18	5.10	262.31	4.80	262.13	-0.18	5.80	262.28	6.70	263.74	0.46
12/18/17	N/A		N/A			N/A		6.62	262.82	-
11/02/17	5.05	262.36	5.10	262.43	0.07	5.75	262.45	6.46	262.86	0.51
08/18/17	5.05	262.33	5.47	262.48	-0.30	6.12	262.61	6.81	262.80	0.52
08/10/17	5.11	262.30	5.16	262.37	0.07	6.03	262.20	6.97	263.07	0.87
07/11/17	5.11	262.29	5.05	262.61	0.29	5.86	262.36	6.86	263.36	1.00
06/14/17	5.17	262.64	5.01	262.26	0.28	5.61	261.97	6.91	263.53	1.24
05/23/17	5.11	262.30	4.95	262.58	0.28	5.69	262.24	6.98	262.46	1.22
04/20/17	5.10	262.71	4.81	262.72	0.11	6.10	2			

Table 1
Hydraulic Control Trending

Date	Well Pwr #12				Well Pwr #15					
	LTWP-14		LTWP-14		LTWP-15		LTWP-15			
	DTW	Water EL	DTW	Water EL	DTW	Water EL	DTW	Water EL		
08/03/25	5.62	262.03	1.54	268.54	4.51	3.08	262.34	4.26	262.37	0.03
08/03/25	5.27	262.28	3.94	267.14	4.76	3.87	262.71	3.48	262.34	-1.48
08/03/25	5.13	262.59	0.37	267.71	5.19	3.20	263.12	4.88	262.72	-0.46
08/11/25	4.53	263.32	0.13	267.89	4.63	2.34	262.89	5.02	262.80	-1.18
08/07/25	3.09	264.56	5.14	267.94	3.38	1.29	262.03	5.30	262.90	-2.13
04/03/25	4.48	263.17	0.79	267.33	4.18	2.63	260.89	4.10	262.62	-1.07
05/03/25	3.07	262.58	2.00	265.58	3.05	2.67	260.26	4.21	262.51	-0.84
05/05/25	3.81	263.14	1.85	268.43	2.89	3.72	260.89	4.14	262.58	-0.02
01/09/25	5.10	262.55	1.85	268.43	3.88	3.11	260.21	4.01	262.71	-0.50
11/05/24	4.98	262.67	3.80	267.28	4.91	2.33	260.89	4.11	262.61	-0.28
10/02/24	5.57	261.88	1.85	268.45	4.57	4.65	260.27	4.30	262.42	0.15
08/02/24	5.37	262.28	1.28	268.80	4.52	3.53	260.79	4.20	262.52	-0.27
07/11/24	5.38	262.27	0.82	267.20	4.69	4.80	262.72	1.08	262.64	3.92
06/05/24	5.28	262.37	0.40	267.63	5.28	3.47	260.89	4.05	262.87	-0.23
05/01/24	4.68	263.08	0.20	267.83	4.84	2.44	260.89	3.88	262.87	-1.01
04/04/24	4.22	263.43	0.47	267.81	4.18	2.52	260.89	3.81	262.81	-0.89
03/09/24	4.98	262.67	3.80	267.28	4.91	2.33	260.89	4.11	262.61	-0.28
03/07/24	4.59	262.08	1.00	267.08	4.42	3.03	260.89	4.10	262.62	-0.27
02/01/24	5.28	262.49	0.88	267.20	4.74	3.47	260.89	4.17	262.65	-0.36
01/04/24	3.71	262.44	1.78	266.30	3.88	3.10	260.15	4.08	262.63	-0.80
12/05/23	5.13	262.61	2.20	268.80	3.38	3.70	260.89	4.05	262.77	0.21
11/01/23	5.73	261.89	2.21	268.87	3.95	3.82	260.50	4.44	262.28	-0.22
10/04/23	4.88	261.28	1.26	268.26	4.87	4.88	260.20	4.31	262.41	0.18
08/07/23	5.68	261.89	0.80	268.08	4.67	4.54	260.28	4.20	262.52	0.24
08/01/23	5.35	262.30	1.54	268.54	4.24	3.81	260.51	4.11	262.61	0.10
07/05/23	5.22	262.61	1.15	268.63	4.20	3.47	260.89	4.10	262.62	-0.27
06/01/23	5.59	262.49	0.88	267.20	4.74	3.47	260.89	4.17	262.65	-0.36
05/03/23	3.08	264.57	0.55	267.53	2.96	1.50	262.62	4.04	262.68	-2.34
04/04/23	0.77	268.88	4.80	268.48	2.80	3.68	261.75	3.95	262.77	2.05
03/01/23	5.09	262.88	1.26	268.82	4.26	2.91	260.41	4.02	262.70	-0.71
02/03/23	4.78	262.89	1.90	268.73	3.84	2.83	260.49	4.13	262.59	-1.86
01/05/23	4.64	263.61	1.74	268.34	3.33	2.29	261.01	4.05	262.87	-1.28
12/08/22	4.50	263.13	2.15	265.93	2.78	3.49	260.83	4.12	262.80	-0.23
11/15/22	5.18	262.56	1.15	265.89	3.18	3.17	260.75	4.06	262.36	-0.38
10/05/22	5.10	262.62	0.27	265.81	3.28	3.56	260.89	4.05	262.42	-0.25
08/07/22	4.88	262.79	2.02	268.08	3.27	3.05	260.27	4.28	262.44	-0.63
08/03/22	5.10	262.56	1.26	268.48	4.73	3.10	260.89	4.10	262.44	-0.28
07/07/22	5.09	262.98	1.10	268.88	4.42	3.34	260.89	4.17	262.55	-0.43
06/02/22	5.07	262.58	0.39	267.49	4.91	2.88	260.24	4.06	262.66	-0.68
05/13/22	4.75	262.60	1.44	267.64	4.74	2.93	260.47	4.01	262.71	-0.88
04/08/22	4.58	263.07	0.84	267.44	4.37	2.54	260.79	4.48	262.24	-1.54
03/02/22	4.96	262.60	1.10	268.88	4.50	3.14	260.16	4.48	262.24	-0.84
02/02/22	6.30	261.20	1.20	268.83	5.48	4.48	260.89	4.01	262.11	0.28
01/08/22	5.53	262.30	1.05	267.05	4.73	3.57	260.75	4.04	262.68	-0.07
12/01/21	5.57	261.88	1.24	268.84	5.16	4.85	260.45	4.06	262.64	1.35
11/04/21	5.54	262.51	1.27	268.81	4.50	3.41	260.89	4.05	262.72	-0.13
10/07/21	4.84	262.71	1.37	268.71	4.00	3.48	260.84	3.86	262.76	-0.08
08/01/21	5.83	261.88	1.30	268.72	4.14	2.81	260.49	4.10	262.55	-0.89
08/04/21	4.68	262.61	1.42	268.88	3.38	3.53	260.79	4.05	262.87	-0.13
07/12/21	5.15	262.50	1.42	268.66	4.18	3.24	260.49	4.18	262.54	-0.64
06/03/21	5.17	262.65	1.19	268.86	4.48	3.80	260.89	4.12	262.81	-0.61
05/06/21	4.82	263.13	0.80	267.28	4.15	1.77	261.60	4.12	262.80	-2.00
04/01/21	5.21	262.44	1.12	267.05	4.61	3.09	260.23	4.20	262.52	-0.71
03/03/21	5.41	262.24	1.30	268.88	4.11	4.73	260.89	4.17	262.01	1.47
02/03/21	5.67	261.88	1.38	268.78	4.80	3.84	260.28	4.26	262.47	0.98
01/01/21	4.56	263.10	1.85	268.22	3.12	2.85	260.89	4.28	262.48	-1.20
12/09/20	5.08	262.59	1.86	268.22	3.93	3.07	260.89	4.26	262.46	-0.79
11/04/20	5.20	262.45	2.28	265.91	5.48	3.63	260.89	4.42	262.30	-0.39
10/02/20	5.78	262.26	2.21	268.84	3.68	4.64	260.28	4.46	262.36	0.81
08/05/20	5.15	262.56	1.86	268.22	3.72	3.61	260.89	4.10	262.54	-0.11
08/05/20	4.68	262.67	1.51	268.88	3.89	3.54	260.78	4.16	262.54	-0.24
07/04/20	6.20	262.61	1.46	268.88	4.46	3.64	260.16	4.26	262.47	-0.47
06/04/20	5.45	262.29	0.95	267.27	5.07	3.45	260.87	4.18	262.54	-0.33
05/13/20	7.08	260.57	0.73	267.44	6.67	3.01	260.31	4.14	262.58	-0.73
04/04/20	4.47	263.13	0.73	267.44	4.26	2.92	260.89	4.00	262.72	0.25
03/04/20	4.70	263.08	0.90	267.27	4.32	2.23	261.13	4.00	262.12	-3.09
02/05/20	5.40	262.25	1.00	267.12	4.67	3.50	260.89	4.20	262.52	-0.30
01/07/20	5.00	262.68	1.00	267.17	4.89	3.80	260.89	4.10	262.62	-0.30
12/12/19	5.64	261.96	1.80	268.37	4.62	4.06	260.46	4.30	262.22	0.46
11/05/19	5.18	262.47	1.27	268.89	4.43	3.15	260.17	4.18	262.54	-0.63
10/07/19	5.64	262.61	1.70	268.47	4.96	3.98	260.47	4.11	262.81	0.25
10/04/19	5.65	262.30	1.85	268.22	4.22	4.10	260.23	4.25	262.47	0.25
09/06/19	5.88	261.78	1.80	268.37	4.62	4.06	260.46	4.30	262.22	0.46
08/08/19	5.46	262.65	1.20	268.47	4.32	4.10	260.26	4.20	262.42	-0.10
07/11/19	6.80	261.00	2.30	268.67	4.62	4.40	260.89	4.70	262.02	-0.85
06/08/19	6.34	261.31	1.88	268.19	4.88	4.41	260.89	4.80	262.22	0.34
05/17/19	6.45	261.20	2.10	268.07	4.67	4.40	260.89	4.30	262.37	0.45
04/18/19	6.80	261.00	2.30	268.67	4.62	4.40	260.89	4.70	262.02	-0.85
03/08/19	5.75	261.73	2.00	268.17	4.04	4.22	260.30	4.28	262.34	0.04
02/08/19	6.28	261.52	2.10	268.37	4.30	4.22	260.30	4.28	262.34	0.04
01/07/19	6.46	261.19	1.80	267.17	4.48	3.90	260.42	4.24	262.48	0.06
03/05/19	5.38	261.77	0.80	267.55	5.48	3.88	260.84	4.00	262.75	0.08
02/05/19	4.81	262.66	1.40	267.78	4.68	3.48	260.45	4.00	262.75	0.08
01/19/19	5.27	262.62	0.98	267.19	4.97	3.80	260.42	4.10	262.67	0.15
12/18/18	5.95	261.72	1.36	268.81	5.00	3.87	260.51	4.17	262.05	0.20
11/07/18	6.10	261.60	1.50	268.56	4.80	3.80	260.45	4.10	262.04	0.31
10/15/18	6.20	261.30	1.80	268.47	4.62	4.80	260.42	4.08	262.08	0.61
09/06/18	6.10	261.28	1.90	268.47	4.52	4.80	260.42	4.10	262.07	0.61
08/11/18	6.13	261.02	2.40	268.72	4.20	4.43	260.88	4.77	261.85	0.68
07/11/18	6.07	261.58	2.21	268.55	4.38	4.75	260.87	4.30	262.07	0.80
06/08/18	6.10	261.58	2.21	268.55	4.38	4.75	260.87	4.30	262.07	0.80
05/22/18	5.92	261.33	1.47	268.70	4.67	4.28	260.84	4.18	262.08	0.82
04/03/18	5.74	261.81	1.46	268.27	4.48	4.40	260.84	4.27	262.08	0.84
03/08/18	5.28	262.27	1.20	268.79	4.70	3.91	260.81	4.10	262.17	0.93
04/01/18	5.22	262.43	1.06	268.82	4.49	3.95	260.87	4.10	262.02	0.92
02/24/18	5.32	262.33	1.80	268.60	4.34	3.50	260.83	4.20	262.47	1.15
01/05/18	5.45	262.25	1.80	268.58	4.29	3.58	260.83	4.20	262.47	1.15
11/01/18	5.37	262.28	1.81	268.58	4.28	3.81	260.81	4.25	262.47	1.18
10/14/18	5.30	262.30	1.80	268.58	4.26	3.80	260.83	4.22	262.47	1.07
09/18/18	5.48	262.27	1.80	268.58	4.26	3.80	260.83	4.22	262.47	



Table 2
Analytical Data Summary
LTMW-01

Parameter	NYSDEC AWQS (µg/L)	All Sampling Quarters in 2010- 2016	January 2017	April 2017	July 2017	October 2017	All Sampling Quarters in 2018	January 2019	April 2019	July 2019	October 2019	All Sampling Quarters in 2020	January 2021	April 2021	July 2021	October 2021	January 2022	April 2022	July 2022	October 2022	January 2023	April 2023	July 2023	October 2023	All Sampling Quarters in 2024	January 2025	April 2025	July 2025	
Benzene	1	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	
Toluene	5	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	
Ethylbenzene	5	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	
Xylene (total)	5	ND (<4.7)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	
Acenaphthene	20	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.098)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.098)	ND (<0.10)	ND (<0.083)	ND (<0.11)	ND (<0.27)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)	
Acenaphthylene	NA	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.098)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.098)	ND (<0.10)	ND (<0.083)	ND (<0.11)	ND (<0.18)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)	
Anthracene	NA	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	0.15	ND (<0.098)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.098)	ND (<0.10)	0.10	ND (<0.11)	ND (<0.18)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)	
Benzo(a)anthracene	0.002	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	0.11	ND (<0.098)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.098)	ND (<0.10)	ND (<0.083)	ND (<0.11)	ND (<0.045)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)	
Benzo(a)pyrene	ND	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	0.16	ND (<0.098)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.098)	ND (<0.10)	ND (<0.083)	ND (<0.11)	ND (<0.091)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)	
Benzo(b)fluoranthene	0.002	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	0.18	ND (<0.098)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.098)	ND (<0.10)	0.17	ND (<0.10)	0.093	ND (<0.11)	ND (<0.045)	0.11	ND (<5.0)	ND (<5.0)	ND (<0.050)
Benzo(k)fluoranthene	0.002	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	0.16	ND (<0.098)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.098)	ND (<0.10)	0.15	ND (<0.10)	ND (<0.083)	ND (<0.11)	ND (<0.18)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)
Chrysene	0.002	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	0.12	ND (<0.098)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.098)	ND (<0.10)	0.11	ND (<0.10)	ND (<0.083)	ND (<0.11)	ND (<0.18)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)
Dibenzo(a,h)anthracene	NA	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.098)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.098)	ND (<0.10)	ND (<0.083)	ND (<0.11)	ND (<0.091)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)	
Fluoranthene	50	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	0.11	ND (<0.098)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.098)	ND (<0.10)	ND (<0.083)	ND (<0.11)	ND (<0.091)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)	
Fluorene	50	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.098)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.098)	ND (<0.10)	ND (<0.083)	ND (<0.11)	ND (<0.091)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	0.014 J	
Indeno(1,2,3-cd)pyrene	0.002	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.098)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.098)	ND (<0.10)	ND (<0.083)	ND (<0.11)	ND (<0.091)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)	
2-Methylnaphthalene	50	ND (<5.0)	ND (<0.10)	ND (<0.10)	0.32	ND (<0.10)	ND (<0.11)	0.14	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.098)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.098)	ND (<0.10)	ND (<0.083)	ND (<0.11)	ND (<0.091)	ND (<0.097)	NA	NA	NA	NA	
Naphthalene	10	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	0.16	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.098)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.098)	ND (<0.10)	ND (<0.083)	ND (<0.11)	ND (<0.091)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.20)	ND (<0.20)	
Phenanthrene	50	ND (<5.0)	ND (<0.10)	ND (<0.10)	0.11	ND (<0.10)	ND (<0.11)	0.10	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.098)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.098)	ND (<0.10)	ND (<0.083)	ND (<0.11)	ND (<0.045)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	0.034 J	
Pyrene	50	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	0.18	ND (<0.098)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.098)	ND (<0.10)	0.17	ND (<0.10)	0.096	ND (<0.11)	ND (<0.091)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)

NYSDEC = New York State Department of Environmental Conservation
AWQS = Ambient Water Quality Standards
ND (<#) = Not Detected (# is laboratory reporting limit)
µg/L = Micrograms per Liter
Bolded = values indicate exceedance of the NYSDEC AWQS
NA = Not Analyzed For.
J = Estimated Value.



Table 2

Analytical Data Summary
LTMW-02

Parameter	NYSDEC AWQS (µg/L)	All Sampling Quarters in 2010- 2019	January 2020	June 2020	July 2020	October 2020	All Sampling Quarters in 2021	All Sampling Quarters in 2022	All Sampling Quarters in 2023	All Sampling Quarters in 2024	January 2025	April 2025	July 2025
Benzene	1	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Toluene	5	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Ethylbenzene	5	ND (<2.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Xylene (total)	5	ND (<4.7)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
Acenaphthene	20	ND (<4.9)	ND (<0.099)	ND (<0.11)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	0.024 J	ND (<5.0)
Acenaphthylene	NA	ND (<4.9)	ND (<0.099)	ND (<0.11)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	0.024 J	ND (<5.0)
Anthracene	NA	ND (<4.9)	ND (<0.099)	ND (<0.11)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	0.043 J	ND (<5.0)
Benzo(a)anthracene	0.002	ND (<4.9)	ND (<0.099)	ND (<0.11)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	0.074	ND (<5.0)
Benzo(a)pyrene	ND	ND (<4.9)	ND (<0.099)	ND (<0.11)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	0.065	ND (<5.0)
Benzo(b)fluoranthene	0.002	ND (<4.9)	ND (<0.099)	0.12	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	0.060	ND (<5.0)
Benzo(g,h,i)perylene	NA	ND (<4.9)	ND (<0.099)	ND (<0.11)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<5.0)
Benzo(k)fluoranthene	0.002	ND (<4.9)	ND (<0.099)	ND (<0.11)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<5.0)
Chrysene	0.002	ND (<4.9)	ND (<0.099)	ND (<0.11)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	0.080	ND (<5.0)
Dibenzo(a,h)anthracene	NA	ND (<4.9)	ND (<0.099)	ND (<0.11)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<5.0)
Fluoranthene	50	ND (<4.9)	ND (<0.099)	ND (<0.11)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	0.14	ND (<5.0)
Fluorene	50	ND (<4.9)	ND (<0.099)	ND (<0.11)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	0.021 J	ND (<5.0)
Indeno(1,2,3-cd)pyrene	0.002	ND (<4.9)	ND (<0.099)	ND (<0.11)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	0.037 J	ND (<5.0)
2-Methylnaphthalene	50	ND (<4.9)	ND (<0.099)	ND (<0.11)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	NA	NA	NA	NA
Naphthalene	10	ND (<4.9)	ND (<0.099)	ND (<0.11)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	0.20	ND (<5.0)
Phenanthrene	50	ND (<4.9)	ND (<0.099)	ND (<0.11)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	0.18	ND (<5.0)
Pyrene	50	ND (<4.9)	ND (<0.099)	ND (<0.11)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<5.0)

NYSDEC = New York State Department of Environmental Conservation
AWQS = Ambient Water Quality Standards
ND (<#) = Not Detected (# is laboratory reporting limit)
µg/L = Micrograms per Liter
Bolded = values indicate exceedance of the NYSDEC AWQS
NA = Not Analyzed For.
J = Estimated Value.



Table 2
Analytical Data Summary
LTMW-03

Parameter	NYSDEC AWQS (µg/L)	All Sampling Quarters in 2010- 2019	January 2019	April 2019	July 2019	October 2019	All Sampling Quarters in 2020	January 2021	April 2021	July 2021	October 2021	January 2022	April 2022	July 2022	October 2022	All Sampling Quarters in 2023	January 2024	April 2024	July 2024	October 2024	January 2025	April 2025	July 2025
Benzene	1	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Toluene	5	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Ethylbenzene	5	ND (<2.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Xylene (total)	5	ND (<4.7)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
Acenaphthene	20	ND (<4.8)	ND (<0.10)	ND (<0.10)	ND (<0.098)	ND (<0.099)	ND (<0.11)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.10)	0.11	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	1.7 J	ND (<5.0)	ND (<0.050)
Acenaphthylene	NA	ND (<4.8)	ND (<0.10)	ND (<0.10)	ND (<0.098)	ND (<0.099)	ND (<0.11)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Anthracene	NA	ND (<4.8)	ND (<0.10)	ND (<0.10)	ND (<0.098)	ND (<0.099)	ND (<0.11)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)anthracene	0.002	ND (<4.8)	ND (<0.10)	ND (<0.10)	ND (<0.098)	ND (<0.099)	ND (<0.11)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(b)pyrene	ND	ND (<4.8)	ND (<0.10)	ND (<0.10)	ND (<0.098)	ND (<0.099)	ND (<0.11)	ND (<0.096)	0.11	ND (<0.10)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(k)fluoranthene	0.002	ND (<4.8)	ND (<0.10)	ND (<0.10)	ND (<0.098)	ND (<0.099)	ND (<0.11)	ND (<0.096)	0.18	ND (<0.10)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Chrysene	0.002	ND (<4.8)	ND (<0.10)	ND (<0.10)	ND (<0.098)	ND (<0.099)	ND (<0.11)	ND (<0.096)	0.099	ND (<0.10)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Dibenzo(a,h)anthracene	NA	ND (<4.8)	ND (<0.10)	ND (<0.10)	ND (<0.098)	ND (<0.099)	ND (<0.11)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluoranthene	50	ND (<4.8)	ND (<0.10)	ND (<0.10)	ND (<0.098)	ND (<0.099)	ND (<0.11)	ND (<0.096)	0.15	ND (<0.10)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.10)	0.19	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluorene	50	ND (<4.8)	ND (<0.10)	ND (<0.10)	ND (<0.098)	ND (<0.099)	ND (<0.11)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.10)	0.29	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	0.012 J	ND (<0.050)
Indeno(1,2,3-cd)pyrene	0.002	ND (<4.8)	ND (<0.10)	ND (<0.10)	ND (<0.098)	ND (<0.099)	ND (<0.11)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
2-Methylnaphthalene	50	ND (<4.8)	ND (<0.10)	ND (<0.10)	ND (<0.098)	ND (<0.099)	ND (<0.11)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.11)	NA	NA	NA	NA	NA	NA	NA
Naphthalene	10	ND (<4.8)	ND (<0.10)	ND (<0.10)	ND (<0.098)	0.12	ND (<0.11)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	0.054	ND (<0.050)
Phenanthrene	50	ND (<4.8)	ND (<0.10)	ND (<0.10)	ND (<0.098)	ND (<0.099)	ND (<0.11)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.10)	0.90	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Pyrene	50	ND (<4.8)	ND (<0.10)	ND (<0.10)	ND (<0.098)	ND (<0.099)	ND (<0.11)	ND (<0.096)	0.14	ND (<0.10)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)

NYSDEC = New York State Department of Environmental Conservation
AWQS = Ambient Water Quality Standards
ND (<#) = Not Detected (# is laboratory reporting limit)
µg/L = Micrograms per Liter
Bolded = values indicate exceedance of the NYSDEC AWQS
NA = Not Analyzed For.
J = Estimated Value.



Table 2
Analytical Data Summary
LTMW-04

Parameter	NYSDEC AWQS (µg/L)	All Sampling Quarters in 2010: 2017	January 2018	April 2018	July 2018	October 2018	All Sampling Quarters in 2019	All Sampling Quarters in 2020	All Sampling Quarters in 2021	January 2022	April 2022	July 2022	October 2022	January 2023	April 2023	July 2023	October 2023	All Sampling Quarters in 2024	January 2025	April 2025	July 2025
Benzene	1	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Toluene	5	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Ethylbenzene	5	ND (<2.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Xylene (total)	5	ND (<4.7)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
Acenaphthene	20	ND (<5.2)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.27)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Acenaphthylene	NA	ND (<5.2)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.18)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Anthracene	NA	ND (<5.2)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.18)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)anthracene	0.002	ND (<5.2)	ND (<0.10)	0.21	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.045)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)pyrene	ND	ND (<5.2)	ND (<0.10)	0.25	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.089)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(b)fluoranthene	0.002	ND (<5.2)	ND (<0.10)	0.40	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	0.13	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.045)	0.15	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(g,h,i)perylene	NA	ND (<5.2)	ND (<0.10)	0.15	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.45)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(k)fluoranthene	0.002	ND (<5.2)	ND (<0.10)	0.16	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	0.12	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.18)	0.13	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Chrysene	0.002	ND (<5.2)	ND (<0.10)	0.27	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.18)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Dibenz(a,h)anthracene	NA	ND (<5.2)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.089)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluoranthene	50	ND (<5.2)	ND (<0.10)	0.52	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	0.13	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.45)	0.11	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluorene	50	ND (<5.2)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.89)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Indeno(1,2,3-cd)pyrene	0.002	ND (<5.2)	ND (<0.10)	0.15	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.089)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
2-Methylnaphthalene	50	ND (<5.2)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.89)	ND (<0.10)	NA	NA	NA	NA
Naphthalene	10	ND (<5.2)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.89)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND(<0.20)	ND(<0.20)
Phenanthrene	50	ND (<5.2)	ND (<0.10)	0.21	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.045)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Pyrene	50	ND (<5.2)	ND (<0.10)	0.50	ND (<0.10)	ND (<0.10)	ND (<0.12)	ND (<0.11)	ND (<0.11)	ND (<0.10)	0.11	ND (<0.11)	ND (<0.10)	ND (<0.078)	ND (<0.099)	ND(<0.89)	0.10	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)

NYSDEC = New York State Department of Environmental Conservation
AWQS = Ambient Water Quality Standards
ND (<#) = Not Detected (# is laboratory reporting limit)
µg/L = Micrograms per Liter
Bolded = values indicate exceedance of the NYSDEC AWQS
NA = Not Analyzed For.
J = Estimated Value.



Table 2
Analytical Data Summary
LTMW-05

Parameter	NYSDEC AWQS (µg/L)	All Sampling Quarters in 2010- 2016	January 2017	April 2017	July 2017	October 2017	January 2018	April 2018	July 2018	October 2018	All Sampling Quarters in 2019	All Sampling Quarters in 2020	All Sampling Quarters in 2021	January 2022	April 2022	July 2022	October 2022	January 2023	April 2023	July 2023	October 2023	All Sampling Quarters in 2024	January 2025	April 2025	July 2025
Benzene	1	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	
Toluene	5	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	
Ethylbenzene	5	ND (<2.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	
Xylene (total)	5	ND (<4.7)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	
Acenaphthene	20	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.10)	ND (<0.11)	ND (<0.080)	ND (<0.11)	ND (<0.29)	ND (<0.095)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)	
Acenaphthylene	NA	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.10)	ND (<0.11)	ND (<0.080)	ND (<0.11)	ND (<0.19)	ND (<0.095)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)	
Anthracene	NA	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.10)	ND (<0.11)	ND (<0.080)	ND (<0.11)	ND (<0.19)	ND (<0.095)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)	
Benzo(a)anthracene	0.002	ND (<5.0)	0.10	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.10)	ND (<0.11)	ND (<0.080)	0.23	0.083	ND (<0.095)	ND (<5.0)	ND (<5.0)	0.019 J	ND (<0.050)	
Benzo(a)pyrene	ND	ND (<5.0)	0.13	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.10)	ND (<0.11)	ND (<0.080)	0.35	ND (<0.095)	ND (<0.095)	ND (<5.0)	ND (<5.0)	0.029 J	ND (<0.050)	
Benzo(b)fluoranthene	0.002	ND (<5.0)	0.26	ND (<0.10)	ND (<0.10)	ND (<0.10)	0.13	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.10)	ND (<0.11)	ND (<0.080)	0.88	0.14	0.12	ND (<5.0)	ND (<5.0)	0.063	ND (<0.050)	
Benzo(g,h,i)perylene	NA	ND (<5.0)	0.14	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.10)	ND (<0.11)	ND (<0.080)	0.36	ND (<0.48)	ND (<0.095)	ND (<5.0)	ND (<5.0)	0.037 J	ND (<0.050)	
Benzo(k)fluoranthene	0.002	ND (<5.0)	0.23	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.10)	ND (<0.11)	ND (<0.080)	0.77	ND (<0.19)	0.10	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)	
Chrysene	0.002	ND (<5.0)	0.13	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.10)	ND (<0.11)	ND (<0.080)	0.43	ND (<0.19)	ND (<0.095)	ND (<5.0)	ND (<5.0)	0.034 J	ND (<0.050)	
Dibenz(a,h)anthracene	NA	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.10)	ND (<0.11)	ND (<0.080)	ND (<0.11)	ND (<0.095)	ND (<0.095)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)	
Fluoranthene	50	ND (<5.0)	0.18	ND (<0.10)	ND (<0.10)	ND (<0.10)	0.13	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	0.12	ND (<0.10)	ND (<0.11)	ND (<0.080)	0.81	ND (<0.48)	0.16	ND (<5.0)	ND (<5.0)	0.043 J	ND (<0.050)	
Fluorene	50	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.10)	ND (<0.11)	ND (<0.080)	ND (<0.11)	ND (<0.95)	ND (<0.095)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)	
Indeno(1,2,3-cd)pyrene	0.002	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.10)	ND (<0.11)	ND (<0.080)	0.33	0.13	ND (<0.095)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)	
2-Methylnaphthalene	50	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.10)	ND (<0.11)	ND (<0.080)	ND (<0.11)	ND (<0.95)	ND (<0.095)	NA	NA	NA	NA	
Naphthalene	10	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.10)	ND (<0.11)	ND (<0.080)	ND (<0.11)	ND (<0.95)	ND (<0.095)	ND (<5.0)	ND (<5.0)	ND (<0.20)	ND (<0.20)	
Phenanthrene	50	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.10)	ND (<0.11)	ND (<0.080)	0.14	0.049	ND (<0.095)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)	
Pyrene	50	ND (<5.0)	0.21	ND (<0.10)	ND (<0.10)	ND (<0.10)	0.11	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.095)	ND (<0.10)	ND (<0.11)	ND (<0.080)	0.55	ND (<0.95)	0.12	ND (<5.0)	ND (<5.0)	0.038 J	ND (<0.050)	

NYSDEC = New York State Department of Environmental Conservation
AWQS = Ambient Water Quality Standards
ND (<#) = Not Detected (# is laboratory reporting limit)
µg/L = Micrograms per Liter
Bolded = values indicate exceedance of the NYSDEC AWQS
NA = Not Analyzed For
J = Estimated Value



Table 2

Analytical Data Summary
LTMW-6A

Parameter	NYSDEC AWQS (µg/L)	All Sampling Quarters in 2016- 2016	January 2017	April 2017	July 2017	October 2017	All Sampling Quarters in 2018	All Sampling Quarters in 2019	All Sampling Quarters in 2020	All Sampling Quarters in 2021	January 2022	April 2022	July 2022	October 2022	January 2023	April 2023	July 2023	October 2023	All Sampling Quarters in 2024	January 2025	April 2025	July 2025
Benzene	1	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Toluene	5	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Ethylbenzene	5	ND (<2.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Xylene (total)	5	ND (<4.7)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
Acenaphthene	20	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.096)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.28)	ND (<0.055)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Acenaphthylene	NA	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.096)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.19)	ND (<0.055)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Anthracene	NA	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.096)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.19)	ND (<0.055)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)anthracene	0.002	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.096)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.047)	0.118	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)pyrene	ND	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.096)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.094)	0.103	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(b)fluoranthene	0.002	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	0.16	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.047)	0.150	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(g,h,i)perylene	NA	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.096)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.47)	0.0747	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(k)fluoranthene	0.002	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	0.15	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.19)	ND (<0.278)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Chrysene	0.002	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	0.12	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.19)	0.118	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Dibenz(a,h)anthracene	NA	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.096)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.094)	ND (<0.055)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluoranthene	50	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	0.28	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.47)	0.414	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluorene	50	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.096)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.94)	ND (<0.055)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Indeno(1,2,3-cd)pyrene	0.002	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.096)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.094)	0.0905	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
2-Methylnaphthalene	50	ND (<5.0)	ND (<0.10)	ND (<0.10)	0.17	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.94)	ND (<0.555)	NA	NA	NA	NA
Naphthalene	10	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.94)	ND (<0.555)	ND (<5.0)	ND (<5.0)	ND (<0.20)	ND (<0.20)
Phenanthrene	50	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	0.11	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.047)	0.196	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Pyrene	50	ND (<5.0)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.11)	ND (<0.099)	0.22	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.10)	ND (<0.94)	0.296	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)

NYSDEC = New York State Department of Environmental Conservation
AWQS = Ambient Water Quality Standards
ND (<#) = Not Detected (# is laboratory reporting limit)
µg/L = Micrograms per Liter
Bolded = values indicate exceedance of the NYSDEC AWQS
NA = Not Analyzed For.
J = Estimated Value.



Table 2

Analytical Data Summary
LTMW-12 Former Spa Steel

Parameter	NYSDEC AWQS (µg/L)	October 2015	All Sampling Quarters in 2016- 2019	January 2020	June 2020	July 2020	October 2020	January 2021	April 2021	July 2021	October 2021	January 2022	April 2022	July 2022	October 2022	January 2023	April 2023	July 2023	October 2023	All Sampling Quarters in 2024	January 2025	April 2025	July 2025
Benzene	1	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Toluene	5	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Ethylbenzene	5	ND (<2.0)	ND (<2.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Xylene (total)	5	ND (<4.8)	ND (<5.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<1.0)	ND (<3.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
Acenaphthene	20	ND (<4.8)	ND (<5.0)	ND (<0.099)	ND (<0.099)	ND (<0.096)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.11)	ND (<0.079)	ND (<0.097)	ND(<0.27)	ND(<0.096)	ND (<5.0)	ND (<5.0)	ND (<0.050)	0.018 J
Acenaphthylene	NA	ND (<4.8)	ND (<5.0)	ND (<0.099)	ND (<0.099)	ND (<0.096)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.11)	ND (<0.079)	ND (<0.097)	ND(<0.18)	ND(<0.096)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Anthracene	NA	ND (<4.8)	ND (<5.0)	ND (<0.099)	ND (<0.099)	ND (<0.096)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.11)	ND (<0.079)	ND (<0.097)	ND(<0.18)	ND(<0.096)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzofluoranthene	0.002	ND (<4.8)	ND (<5.0)	ND (<0.099)	0.20	0.26	ND (<0.10)	ND (<0.099)	ND (<0.10)	0.13	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.11)	ND (<0.079)	ND (<0.097)	ND(<0.045)	ND(<0.096)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzofluoranthene	ND	ND (<4.8)	ND (<5.0)	ND (<0.099)	0.30	0.40	ND (<0.10)	ND (<0.099)	ND (<0.10)	0.19	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.11)	ND (<0.079)	ND (<0.097)	ND(<0.089)	ND(<0.096)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzofluoranthene	0.002	ND (<4.8)	ND (<5.0)	ND (<0.099)	0.52	0.63	ND (<0.10)	ND (<0.099)	ND (<0.10)	0.3	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	0.16	ND (<0.079)	ND (<0.097)	ND(<0.045)	ND(<0.096)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzofluoranthene	NA	ND (<4.8)	ND (<5.0)	ND (<0.099)	0.37	0.37	ND (<0.10)	ND (<0.099)	ND (<0.10)	0.17	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.11)	ND (<0.079)	ND (<0.097)	ND(<0.045)	ND(<0.096)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzofluoranthene	0.002	ND (<4.8)	ND (<5.0)	ND (<0.099)	0.19	ND (<0.096)	ND (<0.10)	ND (<0.099)	ND (<0.10)	0.29	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	0.14	ND (<0.079)	ND (<0.097)	ND(<0.18)	ND(<0.096)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Chrysene	0.002	ND (<4.7)	ND (<5.0)	ND (<0.099)	0.42	0.47	ND (<0.10)	ND (<0.099)	ND (<0.10)	0.19	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.11)	ND (<0.079)	ND (<0.097)	ND(<0.18)	ND(<0.096)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Dibenzofluoranthene	NA	ND (<4.8)	ND (<5.0)	ND (<0.099)	ND (<0.099)	ND (<0.096)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.11)	ND (<0.079)	ND (<0.097)	ND(<0.089)	ND(<0.096)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluoranthene	50	ND (<4.8)	ND (<5.0)	ND (<0.099)	0.85	0.78	ND (<0.10)	0.12	ND (<0.10)	0.35	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	0.19	ND (<0.079)	ND (<0.097)	ND(<0.045)	ND(<0.096)	ND (<5.0)	ND (<5.0)	ND (<0.050)	0.044 J
Fluorene	50	ND (<4.8)	ND (<5.0)	ND (<0.099)	ND (<0.099)	ND (<0.096)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.11)	ND (<0.079)	ND (<0.097)	ND(<0.089)	ND(<0.096)	ND (<5.0)	ND (<5.0)	0.013 J	ND (<5.0)
Indeno(1,2,3-cd)pyrene	0.002	ND (<4.8)	ND (<5.0)	ND (<0.099)	0.22	0.23	ND (<0.10)	ND (<0.099)	ND (<0.10)	0.11	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.11)	ND (<0.079)	ND (<0.097)	ND(<0.089)	ND(<0.096)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<5.0)
2-Methylnaphthalene	50	ND (<4.8)	ND (<5.0)	ND (<0.099)	ND (<0.099)	ND (<0.096)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.11)	ND (<0.079)	ND (<0.097)	ND(<0.089)	ND(<0.096)	NA	NA	NA	NA
Naphthalene	10	ND (<4.8)	ND (<5.0)	ND (<0.099)	ND (<0.099)	ND (<0.096)	ND (<0.10)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.11)	ND (<0.079)	ND (<0.097)	ND(<0.089)	0.12	ND (<5.0)	ND (<5.0)	ND(<0.20)	ND (<5.0)
Phenanthrene	50	ND (<4.8)	ND (<5.0)	ND (<0.099)	0.75	0.61	ND (<0.10)	ND (<0.099)	ND (<0.10)	0.22	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	ND (<0.11)	ND (<0.079)	ND (<0.097)	ND(<0.045)	ND(<0.096)	ND (<5.0)	ND (<5.0)	0.025 J	ND (<5.0)
Pyrene	50	ND (<4.8)	ND (<5.0)	ND (<0.099)	0.83	0.83	ND (<0.10)	0.12	ND (<0.10)	0.37	ND (<0.099)	ND (<0.11)	ND (<0.098)	ND (<0.10)	0.29	ND (<0.079)	ND (<0.097)	ND(<0.089)	ND(<0.096)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<5.0)

NYSDEC = New York State Department of Environmental Conservation
AWQS = Ambient Water Quality Standards
ND (<#) = Not Detected (# is laboratory reporting limit)
µg/L = Micrograms per Liter
Bolded = values indicate **exceedance of the NYSDEC AWQS**
NA = Not Analyzed For.
J = Estimated Value.



Table 2

Analytical Data Summary
LTMW-13 Former Spa Steel

Parameter	NYSDEC AWQS (µg/L)	October 2015	All Sampling Quarters in 2016- 2019	January 2020	June 2020	July 2020	October 2020	January 2021	April 2021	July 2021	October 2021	January 2022	April 2022	July 2022	October 2022	January 2023	April 2023	July 2023	October 2023	All Sampling Quarters in 2024	January 2025	April 2025	July 2025
Benzene	1	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Toluene	5	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Ethylbenzene	5	ND (<2.0)	ND (<2.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Xylene (total)	5	ND (<4.6)	ND (<5.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
Acenaphthene	20	ND (<4.6)	ND (<5.0)	ND (<0.11)	ND (<0.099)	ND (<0.096)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.094)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.27)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Acenaphthylene	NA	ND (<4.6)	ND (<5.0)	ND (<0.11)	ND (<0.099)	ND (<0.096)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.094)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.18)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Anthracene	NA	ND (<4.6)	ND (<5.0)	ND (<0.11)	0.11	ND (<0.096)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.094)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.18)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)anthracene	0.002	ND (<4.6)	ND (<5.0)	ND (<0.11)	0.50	ND (<0.096)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.094)	0.11	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.044)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)pyrene	ND	ND (<4.6)	ND (<5.0)	ND (<0.11)	0.59	ND (<0.096)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.094)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.088)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(b)fluoranthene	0.002	ND (<4.6)	ND (<5.0)	ND (<0.11)	0.77	ND (<0.096)	ND (<0.098)	ND (<0.10)	0.16	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.094)	0.16	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.044)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(g,h,i)perylene	NA	ND (<4.6)	ND (<5.0)	ND (<0.11)	0.6	ND (<0.096)	ND (<0.098)	ND (<0.10)	0.11	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.094)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.44)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(k)fluoranthene	0.002	ND (<4.6)	ND (<5.0)	ND (<0.11)	0.28	ND (<0.096)	ND (<0.098)	ND (<0.10)	0.16	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.094)	0.14	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.18)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Chrysene	0.002	ND (<4.7)	ND (<5.0)	ND (<0.11)	0.64	ND (<0.096)	ND (<0.098)	ND (<0.10)	0.11	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.094)	0.11	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.18)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Dibenz(a,h)anthracene	NA	ND (<4.6)	ND (<5.0)	ND (<0.11)	0.1	ND (<0.096)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.094)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.088)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluoranthene	50	ND (<4.6)	ND (<5.0)	ND (<0.11)	1.3	ND (<0.096)	ND (<0.098)	ND (<0.10)	0.18	ND (<0.10)	ND (<0.10)	ND (<0.099)	0.14	0.21	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.44)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluorene	50	ND (<4.6)	ND (<5.0)	ND (<0.11)	ND (<0.099)	ND (<0.096)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.094)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.88)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Indeno(1,2,3-cd)pyrene	0.002	ND (<4.6)	ND (<5.0)	ND (<0.11)	0.34	ND (<0.096)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.094)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.088)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
2-Methylnaphthalene	50	ND (<4.6)	ND (<5.0)	ND (<0.11)	ND (<0.099)	ND (<0.096)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.094)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.88)	ND (<0.10)	NA	NA	NA	NA
Naphthalene	10	ND (<4.6)	ND (<5.0)	ND (<0.11)	ND (<0.099)	ND (<0.096)	ND (<0.098)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.094)	ND (<0.10)	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.88)	0.14	ND (<5.0)	ND (<5.0)	ND(<0.20)	ND(<0.20)
Phenanthrene	50	ND (<4.6)	ND (<5.0)	ND (<0.11)	1.1	ND (<0.096)	ND (<0.098)	ND (<0.10)	0.16	ND (<0.10)	ND (<0.10)	ND (<0.099)	ND (<0.094)	0.20	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.044)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Pyrene	50	ND (<4.6)	ND (<5.0)	ND (<0.11)	1.4	ND (<0.096)	ND (<0.098)	ND (<0.10)	0.18	ND (<0.10)	ND (<0.10)	ND (<0.099)	0.16	0.22	ND (<0.10)	ND (<0.079)	ND (<0.098)	ND(<0.88)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)

NYSDEC = New York State Department of Environmental Conservation
AWQS = Ambient Water Quality Standards
ND (<#) = Not Detected (# is laboratory reporting limit)
µg/L = Micrograms per Liter
Bold = values indicate exceedance of the NYSDEC AWQS
NA = Not Analyzed For.
J = Estimated Value.



Table 2

Analytical Data Summary
LTMW-14

Parameter	NYSDEC AWQS (µg/L)	All Sampling Quarters in 2010-2022	January 2023	April 2023	July 2023	October 2023	All Sampling Quarters in 2024	January 2025	April 2025	July 2025
Benzene	1	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Toluene	5	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Ethylbenzene	5	ND (<2.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Xylene (total)	5	ND (<4.7)	ND (<3.0)	ND (<3.0)	ND (<1.0)	ND (<3.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
Acenaphthene	20	ND (<4.9)	ND (<0.081)	ND (<0.098)	ND (<0.27)	ND (<0.0500)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Acenaphthylene	NA	ND (<4.9)	ND (<0.081)	ND (<0.098)	ND (<0.18)	ND (<0.0500)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Anthracene	NA	ND (<4.9)	ND (<0.081)	ND (<0.098)	ND (<0.18)	ND (<0.0500)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)anthracene	0.002	ND (<4.9)	ND (<0.081)	ND (<0.098)	ND (<0.044)	ND (<0.0500)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)pyrene	ND	ND (<4.9)	ND (<0.081)	ND (<0.098)	ND (<0.088)	ND (<0.0500)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(b)fluoranthene	0.002	ND (<4.9)	ND (<0.081)	ND (<0.098)	ND (<0.044)	ND (<0.0500)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(g,h,i)perylene	NA	ND (<4.9)	ND (<0.081)	ND (<0.098)	ND (<0.44)	ND (<0.0500)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(k)fluoranthene	0.002	ND (<4.9)	ND (<0.081)	ND (<0.098)	ND (<0.18)	ND (<0.250)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Chrysene	0.002	ND (<4.9)	ND (<0.081)	ND (<0.098)	ND (<0.18)	ND (<0.0500)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Dibenzo(a,h)anthracene	NA	ND (<4.9)	ND (<0.081)	ND (<0.098)	ND (<0.088)	ND (<0.0500)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluoranthene	50	ND (<4.9)	ND (<0.081)	ND (<0.098)	ND (<0.44)	ND (<0.0500)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluorene	50	ND (<4.9)	ND (<0.081)	ND (<0.098)	ND (<0.88)	ND (<0.0500)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Indeno(1,2,3-cd)pyrene	0.002	ND (<4.9)	ND (<0.081)	ND (<0.098)	ND (<0.088)	ND (<0.0500)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
2-Methylnaphthalene	50	ND (<4.9)	ND (<0.081)	ND (<0.098)	ND (<0.88)	ND (<0.500)	NA	NA	NA	NA
Naphthalene	10	ND (<4.9)	ND (<0.081)	ND (<0.098)	ND (<0.88)	ND (<0.500)	ND (<5.0)	ND (<5.0)	ND(<0.20)	ND(<0.20)
Phenanthrene	50	ND (<4.9)	ND (<0.081)	ND (<0.098)	0.056	ND (<0.0500)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Pyrene	50	ND (<4.9)	ND (<0.081)	ND (<0.098)	ND (<0.88)	ND (<0.0500)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)

NYSDEC = New York State Department of Environmental Conservation
AWQS = Ambient Water Quality Standards
ND (<#) = Not Detected (# is laboratory reporting limit)
µg/L = Micrograms per Liter
Bolded = values indicate exceedance of the NYSDEC AWQS
NA = Not Analyzed For.
J = Estimated Value.



Table 2

Analytical Data Summary
LTMW-15

Parameter	NYSDEC AWQS (µg/L)	All Sampling Quarters in 2010-2021	January 2022	April 2022	July 2022	October 2022	All Sampling Quarters in 2023	January 2024	April 2024	July 2024	October 2024	January 2025	April 2025	July 2025
Benzene	1	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Toluene	5	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Ethylbenzene	5	ND (<2.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Xylene (total)	5	ND (<4.7)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	4.1	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
Acenaphthene	20	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Acenaphthylene	NA	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Anthracene	NA	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)anthracene	0.002	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)pyrene	ND	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(b)fluoranthene	0.002	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	0.14	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(g,h,i)perylene	NA	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(k)fluoranthene	0.002	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	0.13	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Chrysene	0.002	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Dibenzo(a,h)anthracene	NA	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluoranthene	50	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	0.16	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluorene	50	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	0.014 J
Indeno(1,2,3-cd)pyrene	0.002	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
2-Methylnaphthalene	50	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.10)	NA	NA	NA	NA	NA	NA	NA
Naphthalene	10	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.20)	ND (<0.20)
Phenanthrene	50	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	ND (<0.10)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Pyrene	50	ND (<5.1)	ND (<0.098)	ND (<0.096)	ND (<0.099)	0.13	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)

NYSDEC = New York State Department of Environmental Conservation
AWQS = Ambient Water Quality Standards
ND (<#) = Not Detected (# is laboratory reporting limit)
µg/L = Micrograms per Liter
Bolded = values indicate exceedance of the NYSDEC AWQS
NA = Not Analyzed For.
J = Estimated Value.



Table 2

Analytical Data Summary
MW-EPA-01R

Parameter	NYSDEC AWQS (µg/L)	July 2020	August 2020	October 2020	June 2021	October 2022	October 2024	January 2025	April 2025	July 2025
Benzene	1	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<0.50)	ND (<0.50)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Toluene	5	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Ethylbenzene	5	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Xylene (total)	5	ND	ND	ND	ND (<1.0)	ND (<1.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
Acenaphthene	20	ND (<0.22)	0.36	0.092 J	0.092 J	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Acenaphthylene	NA	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.074)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Anthracene	NA	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.074)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)anthracene	0.002	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.037)	ND (<0.049)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)pyrene	ND	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.037)	ND (<0.049)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(b)fluoranthene	0.002	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.037)	ND (<0.049)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(g,h,i)perylene	NA	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.074)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(k)fluoranthene	0.002	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.074)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Chrysene	0.002	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.074)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Dibenz(a,h)anthracene	NA	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.074)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluoranthene	50	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.074)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluorene	50	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.074)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Indeno(1,2,3-cd)pyrene	0.002	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.074)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
2-Methylnaphthalene	50	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.074)	ND (<0.097)	NA	NA	NA	NA
Naphthalene	10	ND (<0.22)	ND (<0.19)	0.082 J	ND (<0.074)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.20)	ND (<0.20)
Phenanthrene	50	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.074)	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Pyrene	50	ND (<0.22)	ND (<0.19)	ND (<0.22)	0.0546 J	ND (<0.097)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)

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µg/L = Micrograms per Liter
Bolded = values indicate **exceedance of the NYSDEC AWQS**
NA = Not Analyzed For.
J = Estimated Value.



Table 2

Analytical Data Summary
MW-EPA-03R

Parameter	NYSDEC AWQS (µg/L)	July 2020	August 2020	October 2020	June 2021	October 2022	October 2024	January 2025	April 2025	July 2025
Benzene	1	ND (<5.0)	ND (<5.0)	ND (<1.0)	ND (<0.50)	ND (<0.50)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Toluene	5	ND (<5.0)	ND (<5.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Ethylbenzene	5	ND (<5.0)	ND (<5.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Xylene (total)	5	ND	ND	ND	ND (<1.0)	ND (<1.0)	ND (<2.0)	0.81 J	ND (<2.0)	ND (<2.0)
Acenaphthene	20	0.089 J	0.16 J	0.075 J	0.812	0.94	ND (<5.0)	3.5 J	2.8	3.2
Acenaphthylene	NA	ND (<0.22)	0.064 J	ND (<0.22)	0.898	1.25	ND (<5.0)	4.4 J	3.6	4.0
Anthracene	NA	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.073)	ND (<0.098)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)anthracene	0.002	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.036)	ND (<0.049)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)pyrene	ND	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.036)	ND (<0.049)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(b)fluoranthene	0.002	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.036)	ND (<0.049)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(g,h,i)perylene	NA	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.073)	ND (<0.098)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(k)fluoranthene	0.002	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.073)	ND (<0.098)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Chrysene	0.002	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.073)	ND (<0.098)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Dibenz(a,h)anthracene	NA	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.073)	ND (<0.098)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluoranthene	50	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.073)	ND (<0.098)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluorene	50	ND (<0.22)	ND (<0.19)	ND (<0.22)	0.0547 J	0.0778 J	ND (<5.0)	0.44 J	0.23	0.18
Indeno(1,2,3-cd)pyrene	0.002	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.073)	ND (<0.098)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
2-Methylnaphthalene	50	0.065 J	0.073 J	ND (<0.22)	ND (<0.073)	ND (<0.098)	NA	NA	NA	NA
Naphthalene	10	ND (<0.22)	ND (<0.19)	0.46	0.118	0.146	ND (<5.0)	ND (<5.0)	0.60	0.50
Phenanthrene	50	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.073)	ND (<0.098)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Pyrene	50	ND (<0.22)	ND (<0.19)	ND (<0.22)	ND (<0.073)	ND (<0.098)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)

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AWQS = Ambient Water Quality Standards
ND (<#) = Not Detected (# is laboratory reporting limit)
µg/L = Micrograms per Liter
Bolded = values indicate **exceedance of the NYSDEC AWQS**
NA = Not Analyzed For.
J = Estimated Value.



Table 2
Analytical Data Summary
Old Red Spring Sampling Location

Parameter	NYSDEC AWQS (µg/L)	All Sampling Quarters in 2016-2018	October 2019	All Sampling Quarters in 2020	All Sampling Quarters in 2021	All Sampling Quarters in 2022	All Sampling Quarters in 2023	All Sampling Quarters in 2024	January 2025	April 2025	July 2025
Benzene	1	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Toluene	5	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Ethylbenzene	5	ND (<2.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Xylene (total)	5	ND (<4.7)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)
Acenaphthene	20	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Acenaphthylene	NA	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Anthracene	NA	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)anthracene	0.002	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(a)pyrene	ND	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(b)fluoranthene	0.002	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(g,h,i)perylene	NA	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Benzo(k)fluoranthene	0.002	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Chrysene	0.002	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Dibenzo(a,h)anthracene	NA	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluoranthene	50	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Fluorene	50	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Indeno(1,2,3-cd)pyrene	0.002	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
2-Methylnaphthalene	50	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	NA	NA	NA	NA
Naphthalene	10	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.20)	ND (<0.20)
Phenanthrene	50	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)
Pyrene	50	ND (<4.7)	ND (<0.097)	ND (<0.11)	ND (<0.10)	ND (<0.11)	ND (<0.10)	ND (<5.0)	ND (<5.0)	ND (<0.050)	ND (<0.050)

NYSDEC = New York State Department of Environmental Conservation
AWQS = Ambient Water Quality Standards
ND (<#) = Not Detected (# is laboratory reporting limit)
µg/L = Micrograms per Liter
Bolded = values indicate exceedance of the NYSDEC AWQS
NA = Not Analyzed For.
J = Estimated Value.



Table 2

Analytical Data Summary
Manhole-1

Parameter	NYSDEC AWQS (µg/L)	All Sampling Quarters in 2010- 2019	January 2020	June 2020	July 2020	October 2020	January 2021	April 2021	July 2021	October 2021	January 2022	April 2022	July 2022	October 2022	January 2023	April 2023	July 2023	October 2023	January 2024	April 2024	July 2024	October 2024	January 2025	April 2025	July 2025
Benzene	1	ND (<1.0)	ND (<1.0)	3.5	1.4	ND (<1.0)	12.3	16.7	2.2	ND (<1.0)	2.1	1.7	7.3	4.7	4.9	18.7	5.4	ND (<1.0)	6.1	9.4	3.5	ND (<1.0)	9.9	3.2	10
Toluene	5	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)
Ethylbenzene	5	ND (<2.0)	ND (<1.0)	1.5	ND (<1.0)	ND (<1.0)	3.9	6.3	ND (<1.0)	ND (<1.0)	ND (<1.0)	ND (<1.0)	3.1	1.5	2.5	6.6	2.4	ND (<1.0)	3.3	3.8	2.1	ND (<1.0)	3.7	1.1	5.1
Xylene (total)	5	ND (<4.7)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<3.0)	ND (<1.0)	ND (<1.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	0.76 J	ND (<2.0)	ND (<2.0)
Acenaphthene	20	ND (<4.8)	ND (<0.098)	ND (<0.11)	0.14	1.9	11.8	11.6	11.8	8.1	6.1	1.1	1.1	11.3	ND (<0.083)	7.7	6.3	ND (<0.0525)	18	7.7	15	9.2	16	1.4	ND (<0.050)
Acenaphthylene	NA	ND (<4.8)	ND (<0.098)	ND (<0.11)	0.11	0.23	1.1	1.1	1.3	0.72	0.47	ND (<0.098)	0.13	1.2	ND (<0.083)	0.71	0.52	ND (<0.0525)	1.7 J	0.69 J	1.4 J	0.73 J	1.4 J	0.11	0.044 J
Anthracene	NA	ND (<4.8)	ND (<0.098)	ND (<0.11)	ND (<0.095)	ND (<0.097)	0.36	0.34	0.45	0.12	ND (<0.099)	ND (<0.098)	ND (<0.098)	0.31	ND (<0.083)	0.23	ND (<0.18)	ND (<0.0525)	0.31 J	0.31 J	0.32 J	ND (<5.0)	0.55 J	0.027 J	0.06
Benzo(a)anthracene	0.002	ND (<4.8)	ND (<0.098)	ND (<0.11)	ND (<0.095)	ND (<0.097)	0.17	ND (<0.11)	ND (<0.099)	ND (<0.098)	0.13	ND (<0.098)	0.12	ND (<0.11)	ND (<0.083)	ND (<0.10)	ND (<0.045)	ND (<0.0525)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	0.028 J	ND (<5.0)
Benzo(a)pyrene	ND	ND (<4.8)	ND (<0.098)	ND (<0.11)	ND (<0.095)	ND (<0.097)	0.15	ND (<0.11)	ND (<0.099)	ND (<0.098)	0.16	ND (<0.098)	ND (<0.098)	ND (<0.11)	ND (<0.083)	ND (<0.10)	ND (<0.090)	ND (<0.0525)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	0.027 J	ND (<5.0)
Benzo(b)fluoranthene	0.002	ND (<4.8)	ND (<0.098)	ND (<0.11)	ND (<0.095)	ND (<0.097)	0.22	ND (<0.11)	ND (<0.099)	ND (<0.098)	0.38	0.12	0.18	ND (<0.11)	ND (<0.083)	0.12	ND (<0.045)	ND (<0.0525)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	0.051	ND (<5.0)
Benzo(g,h,i)perylene	NA	ND (<4.8)	ND (<0.098)	ND (<0.11)	ND (<0.095)	ND (<0.097)	ND (<0.10)	ND (<0.11)	ND (<0.099)	ND (<0.098)	0.15	ND (<0.098)	ND (<0.098)	ND (<0.11)	ND (<0.083)	ND (<0.10)	ND (<0.045)	ND (<0.0525)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
Benzo(k)fluoranthene	0.002	ND (<4.8)	ND (<0.098)	ND (<0.11)	ND (<0.095)	ND (<0.097)	0.19	ND (<0.11)	ND (<0.099)	ND (<0.098)	0.39	0.11	0.16	ND (<0.11)	ND (<0.083)	0.11	ND (<0.18)	ND (<0.0525)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
Chrysene	0.002	ND (<4.8)	ND (<0.098)	ND (<0.11)	ND (<0.095)	ND (<0.097)	0.15	ND (<0.11)	ND (<0.099)	ND (<0.098)	0.26	0.10	0.13	ND (<0.11)	ND (<0.083)	ND (<0.10)	ND (<0.18)	ND (<0.0525)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	0.054	ND (<5.0)
Dibenz(a,h)anthracene	NA	ND (<4.8)	ND (<0.098)	ND (<0.11)	ND (<0.095)	ND (<0.097)	ND (<0.10)	ND (<0.11)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.098)	ND (<0.098)	ND (<0.11)	ND (<0.083)	ND (<0.10)	ND (<0.090)	ND (<0.0525)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
Fluoranthene	50	ND (<4.8)	ND (<0.098)	0.17	0.35	0.38	1.2	0.72	1.4	0.91	1.4	0.45	1.1	1.2	ND (<0.083)	0.95	0.92	0.0535	1.1 J	0.62 J	1.7 J	1.4 J	1.3 J	0.27	0.19
Fluorene	50	ND (<4.8)	ND (<0.098)	ND (<0.11)	ND (<0.095)	0.16	2.5	2.3	2.7	0.84	0.18	ND (<0.098)	0.11	1.6	ND (<0.083)	1.3	ND (<0.90)	ND (<0.0525)	3.8 J	1.7 J	3.0 J	0.66 J	3.5 J	0.049 J	ND (<5.0)
Indeno(1,2,3-cd)pyrene	0.002	ND (<4.8)	ND (<0.098)	ND (<0.11)	ND (<0.11)	ND (<0.097)	ND (<0.10)	ND (<0.11)	ND (<0.099)	ND (<0.098)	0.14	ND (<0.098)	ND (<0.098)	ND (<0.11)	ND (<0.083)	ND (<0.10)	ND (<0.090)	ND (<0.0525)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)	ND (<5.0)
2-Methylnaphthalene	50	ND (<4.8)	ND (<0.098)	ND (<0.11)	ND (<0.11)	ND (<0.097)	ND (<0.10)	ND (<0.11)	ND (<0.099)	ND (<0.098)	ND (<0.099)	ND (<0.098)	ND (<0.098)	ND (<0.11)	ND (<0.083)	ND (<0.10)	ND (<0.90)	ND (<0.525)	NA	NA	NA	NA	NA	NA	NA
Naphthalene	10	ND (<4.8)	ND (<0.098)	ND (<0.11)	ND (<0.11)	ND (<0.097)	3.4	5.8	0.54	ND (<0.098)	ND (<0.099)	ND (<0.098)	ND (<0.098)	0.31	ND (<0.083)	0.40	ND (<0.90)	ND (<0.525)	16	6.4	2.1 J	ND (<5.0)	16	ND (<0.20)	ND (<5.0)
Phenanthrene	50	ND (<4.8)	ND (<0.098)	ND (<0.11)	ND (<0.11)	ND (<0.097)	1.0	1.4	1.8	ND (<0.098)	0.26	0.13	ND (<0.098)	0.52	ND (<0.083)	0.16	0.33	ND (<0.0525)	2.4 J	1.1 J	1.9 J	ND (<5.0)	2.5 J	0.071	0.022 J
Pyrene	50	ND (<4.8)	ND (<0.098)	0.25	0.49	0.4	1.4	0.97	1.7	1.1	1.4	0.44	1.1	1.7	ND (<0.083)	1.1	ND (<0.90)	ND (<0.0525)	1.5 J	0.87 J	2.0 J	1.9 J	1.6 J	0.27	0.54

NYSDEC = New York State Department of Environmental Conservation
AWQS = Ambient Water Quality Standards
ND (<#) = Not Detected (# is laboratory reporting limit)
µg/L = Micrograms per Liter
Bolded = values indicate exceedance of the NYSDEC AWQS
NA = Not Analyzed For.



Appendix A – Monthly Water Treatment System and Site Inspection Forms

Monthly System Operation Record

Excelsior Avenue, Former MGP Site

Saratoga Springs, New York

Date: 9/3/2025
 Technician: TB

Time: 830
 Weather: Sunny 76

<u>Building Security</u>					
Main Gate Secure		Side Gate Secure		Building Secure	
YES	NO	YES	NO	YES	NO

<u>System Operating</u>		
Continuous Mode		Hours Per Day
YES	NO	4

<u>System Discharge Meter</u>		<u>Saratoga Springs Meter</u>	
Totalizer-Month	Gallons per minute	Cubic Feet	Gallons
4433.00	16.70	522984.26	3,911,922

<u>Pumps</u>														
WELL ID.	DTW	DTP	DTB	Flow Rate	Vault Locked		Check Piping for Leaks		Check Control Panel		Pump Pulled and Cleaned		Due	Comments
PW-1	N/A	N/A	19.80	N/A gpm	YES	NO	YES	NO	YES	NO	YES	NO	Annual-June	
PW-2	N/A	N/A	19.00	N/A gpm	YES	NO	YES	NO	YES	NO	YES	NO		
PW-3	N/A	N/A	18.00	N/A gpm	YES	NO	YES	NO	YES	NO	YES	NO		
PW-4	N/A	N/A	15.70	N/A gpm	YES	NO	YES	NO	YES	NO	YES	NO		
PW-5	N/A	N/A	21.50	N/A gpm	YES	NO	YES	NO	YES	NO	YES	NO		

Pumps are removed from well, visual inspection and cleaned annually.

<u>O/W Separator (OWS-100)</u>											
Visual Check for Leaks		Inspect and Clean Probes		Probes Work Correctly		Adjust Collection Weir		Change Top Sorbant Pad		Drain and Clean	
YES	NO	YES	NO	YES	NO	YES	NO	YES	NO	YES	NO

As Needed. As Needed. Annual-June

<u>Holding Tank (HT-200)</u>					
Visual Check for Leaks		Inspect and Clean Probes		Probes Work Correctly	
YES	NO	YES	NO	YES	NO

Tank capacity is 380 gallons.

<u>Transfer Pump TP-200</u>				<u>Bag Filters</u>													
Check for Leaks		Check Motor		Bag Filter	Pressure (psi)		Check Filter		Change Filter		Add Sorbant Pads to Filter		Any DNAPL in the Bottom of the Filter		Check Pressure Switch		Spare Bag Filters
YES	NO	YES	NO		In	Out											
Annual-December				BF-300	32.6	21.7	YES	NO	YES	NO	YES	NO	YES	NO	YES	NO	32
				BF-301	n/a	n/a	YES	NO	YES	NO	YES	NO	YES	NO			

<u>Metering Pumps</u>								
Metering Pumps	Speed	Stroke	Check Tubing		Clean Pump Head Assy.		Clean Check Valve	
MP-600	25	40	YES	NO	YES	NO	YES	NO
MP-601	25	40	YES	NO	YES	NO	YES	NO

Every 6 months June & December

<u>Sequestering/Biocide Drums</u>				
Check for Leaks		Level In drum		Spare Drums on Site
YES	NO	8.9	inches	Redux 340 2
YES	NO	7.6	inches	Redux 620 2

<u>Carbon Vessels</u>						<u>Blower B-500</u>				<u>Odor Control Drum</u>			
Carbon Vessels		Pressure (psi)		Check Vessel for Leaks		Check Hoses for Leaks		Operating Odor Control		Check for Leaks		Check Motor	
LGAC-300	PG-300	25.4	YES	NO	YES	NO	YES	NO	YES	NO	YES	NO	N/A ppm
LGAC-301	PG-301	21.5	YES	NO	YES	NO							N/A ppm
LGAC-302	PG-302	18.5	YES	NO	YES	NO							

Annual-December

**Monthly System Operation Record
Excelsior Avenue, Former MGP Site
Saratoga Springs, New York**

Date: 9/3/2025

Technician: TB

<u>DNAPL Recovery and Storage Tank (HT-500)-Not Used</u>				
Visual Check for leaks	Inspect and Clean Probes	Probes Work Correctly	Total Product in Tank	Cumulative Total
YES NO	N/A	N/A	0 inches	0 gallons

<u>Heaters and Air Ventilation</u>				
Heat On	Heat Set At	Power Vent Roof Exhaust	Auto Set At?	
YES NO	N/A	YES NO	80 °F	

<u>OWS DNAPL Recovery</u>		
Amount of DNAPL drained from OWS placed in a 55 gallon drum	Cumulative Total for 2025	Cumulative Total
0.25 Gallons	2.25 Gallons	290.00 Gallons

<u>Floor Sump</u>			
Inspect and Clean Probe	Probe Works Correctly	Does Sump Need Cleaning	
YES NO	YES NO	YES NO	

<u>Health and Safety</u>					
HASP Onsite	First Aid kit Onsite	Eye Wash Working	Onsite Fire Extinguishers	Emergency Lighting Ok	
YES NO	YES NO	YES NO	YES NO	YES NO	

<u>Drums Stored Inside the Building</u>		
Drum Identification	Drum Contents	Accumulation Start Date
Drum #42	DNAPL	1/8/2025
Drum #43	PPE/Pads/Booms	1/8/2025

Comments:

System is running for 4 hours per day.

Pumped 1.5 gallons from PW-5

**Monthly System Operation Record
Excelsior Avenue, Former MGP Site
Saratoga Springs, New York**

Date: 9/3/2025

Technician: TB

<u>Storm Sewer System</u>			
Item	Checked		Comments
Manhole - 1	YES	NO	
Catch Basin - 2	YES	NO	
Catch Basin - 3	YES	NO	
Catch Basin - 4	YES	NO	
Catch Basin - 5	YES	NO	
Catch Basin - 5A	YES	NO	
Catch Basin - 6	YES	NO	
Catch Basin - 7	YES	NO	
Catch Basin - 8	YES	NO	
Catch Basin - 9	YES	NO	
Catch Basin - 11	YES	NO	
Catch Basin - 12	YES	NO	
Catch Basin - 13	YES	NO	
Catch Basin - 13A	YES	NO	
Catch Basin - 14	YES	NO	
Catch Basin - 15	YES	NO	

<u>Asphalt Cap</u>			
Item	Checked		Comments
Former MGP Site	YES	NO	
Former Spa Steel Site	YES	NO	

<u>Old Red Spring</u>			
Item	Checked		Comments
Fountain	YES	NO	

<u>Security Fence</u>			
Item	Checked		Comments
Former MGP Site	YES	NO	

<u>Vegetation</u>			
Item	Checked		Comments
Former MGP Site	YES	NO	
Former Skating Rink	YES	NO	

NG Gas Operations has an on-site office trailer.

NG Warehousing stores transformers on-site in a fenced in area.

Monthly System Operation Record

Excelsior Avenue, Former MGP Site

Saratoga Springs, New York

Date: 8/6/2025
 Technician: KL

Time: 1030
 Weather: Sunny 76

<u>Building Security</u>					
Main Gate Secure		Side Gate Secure		Building Secure	
YES	NO	YES	NO	YES	NO

<u>System Operating</u>		
Continuous Mode		Hours Per Day
YES	NO	4

<u>System Discharge Meter</u>		<u>Saratoga Springs Meter</u>	
Totalizer-Month	Gallons per minute	Cubic Feet	Gallons
4673.00	16.50	520722.01	3,895,001

<u>Pumps</u>														
WELL ID.	DTW	DTP	DTB	Flow Rate	Vault Locked		Check Piping for Leaks		Check Control Panel		Pump Pulled and Cleaned		Due	Comments
PW-1	N/A	N/A	19.80	N/A gpm	YES	NO	YES	NO	YES	NO	YES	NO	Annual-June	
PW-2	N/A	N/A	19.00	N/A gpm	YES	NO	YES	NO	YES	NO	YES	NO		
PW-3	N/A	N/A	18.00	N/A gpm	YES	NO	YES	NO	YES	NO	YES	NO		
PW-4	N/A	N/A	15.70	N/A gpm	YES	NO	YES	NO	YES	NO	YES	NO		
PW-5	N/A	N/A	21.50	N/A gpm	YES	NO	YES	NO	YES	NO	YES	NO		

Pumps are removed from well, visual inspection and cleaned annually.

<u>O/W Separator (OWS-100)</u>											
Visual Check for Leaks		Inspect and Clean Probes		Probes Work Correctly		Adjust Collection Weir		Change Top Sorbant Pad		Drain and Clean	
YES	NO	YES	NO	YES	NO	YES	NO	YES	NO	YES	NO

As Needed. As Needed. Annual-June

<u>Holding Tank (HT-200)</u>					
Visual Check for Leaks		Inspect and Clean Probes		Probes Work Correctly	
YES	NO	YES	NO	YES	NO

Tank capacity is 380 gallons.

<u>Transfer Pump TP-200</u>				<u>Bag Filters</u>													
Check for Leaks		Check Motor		Bag Filter	Pressure (psi)		Check Filter		Change Filter		Add Sorbant Pads to Filter		Any DNAPL in the Bottom of the Filter		Check Pressure Switch		Spare Bag Filters
YES	NO	YES	NO		In	Out											
Annual-December				BF-300	32.3	30.7	YES	NO	YES	NO	YES	NO	YES	NO	YES	NO	32
				BF-301	n/a	n/a	YES	NO	YES	NO	YES	NO	YES	NO			

<u>Metering Pumps</u>								
Metering Pumps	Speed	Stroke	Check Tubing		Clean Pump Head Assy.		Clean Check Valve	
MP-600	25	40	YES	NO	YES	NO	YES	NO
MP-601	25	40	YES	NO	YES	NO	YES	NO

Every 6 months June & December

<u>Sequestering/Biocide Drums</u>					
Check for Leaks		Level In drum		Spare Drums on Site	
YES	NO	11.0	inches	Redux 340	2
YES	NO	9.7	inches	Redux 620	2

<u>Carbon Vessels</u>							<u>Blower B-500</u>						<u>Odor Control Drum</u>			
Carbon Vessels		Pressure (psi)		Check Vessel for Leaks		Check Hoses for Leaks	Operating Odor Control		Check for Leaks		Check Motor		Check for Leaks		Influent	Effluent
LGAC-300	PG-300	25.0	YES	NO	YES	NO	YES	NO	YES	NO	YES	NO	YES	NO	N/A ppm	N/A ppm
LGAC-301	PG-301	20	YES	NO	YES	NO	Annual-December									
LGAC-302	PG-302	18.0	YES	NO	YES	NO										

Annual-December

**Monthly System Operation Record
Excelsior Avenue, Former MGP Site
Saratoga Springs, New York**

Date: 8/6/2025

Technician: KL

<u>DNAPL Recovery and Storage Tank (HT-500)-Not Used</u>				
Visual Check for leaks	Inspect and Clean Probes	Probes Work Correctly	Total Product in Tank	Cumulative Total
YES NO	N/A	N/A	0 inches	0 gallons

<u>Heaters and Air Ventilation</u>				
Heat On	Heat Set At	Power Vent Roof Exhaust	Auto Set At?	
YES NO	N/A	YES NO	80 °F	

<u>OWS DNAPL Recovery</u>		
Amount of DNAPL drained from OWS placed in a 55 gallon drum	Cumulative Total for 2025	Cumulative Total
0.25 Gallons	2 Gallons	289.75 Gallons

<u>Floor Sump</u>			
Inspect and Clean Probe	Probe Works Correctly	Does Sump Need Cleaning	
YES NO	YES NO	YES NO	

<u>Health and Safety</u>					
HASP Onsite	First Aid kit Onsite	Eye Wash Working	Onsite Fire Extinguishers	Emergency Lighting Ok	
YES NO	YES NO	YES NO	YES NO	YES NO	

<u>Drums Stored Inside the Building</u>		
Drum Identification	Drum Contents	Accumulation Start Date
Drum #42	DNAPL	1/8/2025
Drum #43	PPE/Pads/Booms	1/8/2025

Comments:

System is running for 4 hours per day.

Pumped 1 gallons from PW-5

**Monthly System Operation Record
Excelsior Avenue, Former MGP Site
Saratoga Springs, New York**

Date: 8/6/2025

Technician: KL:

<u>Storm Sewer System</u>			
Item	Checked		Comments
Manhole - 1	YES	NO	
Catch Basin - 2	YES	NO	
Catch Basin - 3	YES	NO	
Catch Basin - 4	YES	NO	
Catch Basin - 5	YES	NO	
Catch Basin - 5A	YES	NO	
Catch Basin - 6	YES	NO	
Catch Basin - 7	YES	NO	
Catch Basin - 8	YES	NO	
Catch Basin - 9	YES	NO	
Catch Basin - 11	YES	NO	
Catch Basin - 12	YES	NO	
Catch Basin - 13	YES	NO	
Catch Basin - 13A	YES	NO	
Catch Basin - 14	YES	NO	
Catch Basin - 15	YES	NO	

<u>Asphalt Cap</u>			
Item	Checked		Comments
Former MGP Site	YES	NO	
Former Spa Steel Site	YES	NO	

<u>Old Red Spring</u>			
Item	Checked		Comments
Fountain	YES	NO	

<u>Security Fence</u>			
Item	Checked		Comments
Former MGP Site	YES	NO	

<u>Vegetation</u>			
Item	Checked		Comments
Former MGP Site	YES	NO	
Former Skating Rink	YES	NO	

NG Gas Operations has an on-site office trailer.

NG Warehousing stores transformers on-site in a fenced in area.

Monthly System Operation Record

Excelsior Avenue, Former MGP Site

Saratoga Springs, New York

Date: 7/2/2025
 Technician: KL

Time: 1000
 Weather: Sunny 80

<u>Building Security</u>					
Main Gate Secure		Side Gate Secure		Building Secure	
YES	NO	YES	NO	YES	NO

<u>System Operating</u>		
Continuous Mode		Hours Per Day
YES	NO	4

<u>System Discharge Meter</u>		<u>Saratoga Springs Meter</u>	
Totalizer-Month	Gallons per minute	Cubic Feet	Gallons
4480.50	16.50	517635.33	3,871,912

<u>Pumps</u>														
WELL ID.	DTW	DTP	DTB	Flow Rate	Vault Locked		Check Piping for Leaks		Check Control Panel		Pump Pulled and Cleaned		Due	Comments
PW-1	N/A	N/A	19.80	N/A gpm	YES	NO	YES	NO	YES	NO	YES	NO	Annual-June	
PW-2	N/A	N/A	19.00	N/A gpm	YES	NO	YES	NO	YES	NO	YES	NO		
PW-3	N/A	N/A	18.00	N/A gpm	YES	NO	YES	NO	YES	NO	YES	NO		
PW-4	N/A	N/A	15.70	N/A gpm	YES	NO	YES	NO	YES	NO	YES	NO		
PW-5	N/A	N/A	21.50	N/A gpm	YES	NO	YES	NO	YES	NO	YES	NO		

Pumps are removed from well, visual inspection and cleaned annually.

<u>O/W Separator (OWS-100)</u>											
Visual Check for Leaks		Inspect and Clean Probes		Probes Work Correctly		Adjust Collection Weir		Change Top Sorbant Pad		Drain and Clean	
YES	NO	YES	NO	YES	NO	YES	NO	YES	NO	YES	NO

As Needed. As Needed. Annual-June

<u>Holding Tank (HT-200)</u>					
Visual Check for Leaks		Inspect and Clean Probes		Probes Work Correctly	
YES	NO	YES	NO	YES	NO

Tank capacity is 380 gallons.

<u>Transfer Pump TP-200</u>				<u>Bag Filters</u>													
Check for Leaks		Check Motor		Bag Filter	Pressure (psi)		Check Filter		Change Filter		Add Sorbant Pads to Filter		Any DNAPL in the Bottom of the Filter		Check Pressure Switch		Spare Bag Filters
YES	NO	YES	NO		In	Out											
Annual-December				BF-300	32.3	29.7	YES	NO	YES	NO	YES	NO	YES	NO	YES	NO	4
				BF-301	n/a	n/a	YES	NO	YES	NO	YES	NO	YES	NO			

<u>Metering Pumps</u>								
Metering Pumps	Speed	Stroke	Check Tubing		Clean Pump Head Assy.		Clean Check Valve	
MP-600	25	40	YES	NO	YES	NO	YES	NO
MP-601	25	40	YES	NO	YES	NO	YES	NO

Every 6 months June & December

<u>Sequestering/Biocide Drums</u>					
Check for Leaks		Level In drum		Spare Drums on Site	
YES	NO	14.0	inches	Redux 340	2
YES	NO	13.8	inches	Redux 620	2

<u>Carbon Vessels</u>						<u>Blower B-500</u>				<u>Odor Control Drum</u>			
Carbon Vessels		Pressure (psi)		Check Vessel for Leaks		Check Hoses for Leaks		Operating Odor Control		Check for Leaks		Check Motor	
LGAC-300	PG-300	24.0	YES	NO	YES	NO	YES		NO	YES	NO	YES	NO
LGAC-301	PG-301	20	YES	NO	YES	NO				YES	NO	N/A	ppm
LGAC-302	PG-302	17.4	YES	NO	YES	NO						N/A	ppm

Annual-December

**Monthly System Operation Record
Excelsior Avenue, Former MGP Site
Saratoga Springs, New York**

Date: 7/2/2025

Technician: KL

<u>DNAPL Recovery and Storage Tank (HT-500)-Not Used</u>				
Visual Check for leaks	Inspect and Clean Probes	Probes Work Correctly	Total Product in Tank	Cumulative Total
YES NO	N/A	N/A	0 inches	0 gallons

<u>Heaters and Air Ventilation</u>				
Heat On	Heat Set At	Power Vent Roof Exhaust	Auto Set At?	
YES NO	N/A	YES NO	80 °F	

<u>OWS DNAPL Recovery</u>		
Amount of DNAPL drained from OWS placed in a 55 gallon drum	Cumulative Total for 2025	Cumulative Total
0.25 Gallons	1.75 Gallons	289.50 Gallons

<u>Floor Sump</u>			
Inspect and Clean Probe	Probe Works Correctly	Does Sump Need Cleaning	
YES NO	YES NO	YES NO	

<u>Health and Safety</u>					
HASP Onsite	First Aid kit Onsite	Eye Wash Working	Onsite Fire Extinguishers	Emergency Lighting Ok	
YES NO	YES NO	YES NO	YES NO	YES NO	

<u>Drums Stored Inside the Building</u>		
Drum Identification	Drum Contents	Accumulation Start Date
Drum #42	DNAPL	1/8/2025
Drum #43	PPE/Pads/Booms	1/8/2025

Comments:

System is running for 4 hours per day.

Pumped 1 gallons from PW-5

**Monthly System Operation Record
Excelsior Avenue, Former MGP Site
Saratoga Springs, New York**

Date: 7/2/2025

Technician: KL:

<u>Storm Sewer System</u>			
Item	Checked		Comments
Manhole - 1	YES	NO	
Catch Basin - 2	YES	NO	
Catch Basin - 3	YES	NO	
Catch Basin - 4	YES	NO	
Catch Basin - 5	YES	NO	
Catch Basin - 5A	YES	NO	
Catch Basin - 6	YES	NO	
Catch Basin - 7	YES	NO	
Catch Basin - 8	YES	NO	
Catch Basin - 9	YES	NO	
Catch Basin - 11	YES	NO	
Catch Basin - 12	YES	NO	
Catch Basin - 13	YES	NO	
Catch Basin - 13A	YES	NO	
Catch Basin - 14	YES	NO	
Catch Basin - 15	YES	NO	

<u>Asphalt Cap</u>			
Item	Checked		Comments
Former MGP Site	YES	NO	
Former Spa Steel Site	YES	NO	

<u>Old Red Spring</u>			
Item	Checked		Comments
Fountain	YES	NO	

<u>Security Fence</u>			
Item	Checked		Comments
Former MGP Site	YES	NO	

<u>Vegetation</u>			
Item	Checked		Comments
Former MGP Site	YES	NO	
Former Skating Rink	YES	NO	

NG Gas Operations has an on-site office trailer.

NG Warehousing stores transformers on-site in a fenced in area.