



Submitted via email

December 28, 2023

Justin Starr
New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway, 11th Floor
Albany, NY 12233-7014

Re: Little Britain Road Service Center
610 Little Britain Road, New Windsor, NY
Brownfield Cleanup Agreement # C336031
3rd Quarter 2023 Groundwater Sampling Event Results

Dear Mr. Starr:

This letter serves to document the results of the quarterly sampling event conducted at Central Hudson Gas & Electric Corporation's (Central Hudson) Little Britain Road Service Center located at 610 Little Britain Road, New Windsor, NY (the Property) (Figure 1). Adirondack Environmental Services, Inc. (Adirondack) gauged and sampled the monitoring well network in September 2023.

Groundwater Sampling Event

For the sampling event, each sampled well was purged by pumping a minimum of five well volumes of water or until pumped dry. All purge water was placed in a properly labeled 55-gallon drum for disposal. Water chemistry parameters were monitored during the well purging including water temperature, pH, turbidity, dissolved oxygen, redox potential, and electromagnetic conductance. Immediately following purging, representative groundwater samples were collected from each well using a pump maintaining a constant low flow discharge rate. Each sample was containerized in laboratory-supplied jars and couriered under chain of custody to Adirondack for analysis. The samples were analyzed for volatile organic compounds (VOCs) via United States Department of Environmental Protection Agency Method 8260. Copies of the groundwater sampling water chemistry data (field notes) are attached.

Results

MW01-8A and MW94-2 contained an insufficient amount of water to collect a sample for laboratory analysis.

Depth to water ranged from 4.22 feet below top of casing (fbtoc) to 55.51 fbtoc in monitoring wells MW18-10A and MW21-20D, respectively (Table 1). Non-aqueous phase liquid (NAPL) was not observed in any well during the gauging event. Groundwater elevation maps are attached as Figures 2, 3, 4, and 5.

Laboratory analysis from the sampling event detected one or more of the following VOC constituents: Acetone (16 to 140 micrograms/liter ug/l), 1,1-Dichloroethane (0.5 J to 1.9 ug/l), 1,1-Dichloroethene (1 to 270 ug/l), cis-1,2-Dichloroethene (0.6 to 15,000 ug/l), trans-1,2-Dichloroethene (0.5 J to 1.3 ug/l), 1,1,1-Trichloroethane (0.5 J to 38 J ug/l), Trichloroethene (0.5 J to 4,800 ug/l), Toluene (1.5 ug/l) and Vinyl Chloride (0.7 J to 2,000 ug/l) in MW94-1B, MW94-4B2, MW01-8B, MW18-8D, MW18-8E, MW18-8F, MW06-2C, MW06-9C, MW18-10A, MW18-10B, MW18-10C, MW18-11B DUP, MW18-11C, MW18-12A, MW18-12B, MW18-12C, MW18-13B, MW18-13C, MW18-13C DUP, MW18-14B, MW18-14C, MW21-15C, MW21-15D, MW21-16, MW21-19C, MW-21-19D, MW21-20D, at concentration levels above Technical and Operational Guidance Series (TOGS) 1.1.1 ambient water quality standards and guidance values. Summaries of the laboratory sample results are included in Table 2 and historical groundwater data is presented in Table 3.

The next event is scheduled to be performed in December 2023. Please contact me at (845) 486-5641 or jgallo@cenhud.com if you have any questions.

Sincerely,



Jesse N. Gallo
Environmental Coordinator

Attachments

ec. Amen Omorogbe, NYSDEC
Kristin Kulow, NYSDOH
Mark McLean, Central Hudson

Tables

Table 1
Groundwater Elevations
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW94-1B	Bedrock Open hole	295.57	11-24.5 bgs	284.57 - 271.07	295.24	8/21/95	9.94	285.30	8.1 / 287.47
						9/18/95	11.69	283.55	
						6/14/96	4.58	290.66	
						6/12/01	5.40	289.84	
						9/26/01	10.52	284.72	
						12/17/01	12.79	282.45	
						3/19/02	12.20	283.04	
						6/19/02	7.25	287.99	
						9/26/02	12.72	282.52	
						12/16/02	3.81	291.43	
						6/18/03	7.23	290.31	
						12/3/03	6.06	291.48	
						6/8/04	9.35	288.19	
					297.54 ^a	12/16/04	7.22	290.32	
						6/22/05	8.98	288.56	
						12/12/05	7.02	290.52	
						8/28/06	10.91	286.63	
						12/18/06	8.69	288.85	
						3/27/07	6.47	291.07	
						6/11/07	9.43	288.11	
						5/22/17	10.21	286.46	
		294.39	25.45	271.33	296.67 ^b	10/29/18	10.16	286.62	
					296.78	12/10/19	12.05	284.73	
					296.78	3/17/20	12.46	284.32	
					296.78	6/16/20	13.37	283.41	
					296.78	9/22/20	13.70	283.08	
					296.78	12/14/20	13.71	283.07	
					296.78	3/1/21	10.52	286.26	
					296.78	6/21/21	13.45	283.33	
					296.78	9/20/21	11.84	284.94	
					296.78	12/6/21	13.09	283.69	
					296.78	3/14/22	11.85	284.93	
					296.78	6/3/22	12.25	284.53	
					296.78	9/13/22	14.81	281.97	
					296.78	11/29/22	14.58	282.20	
					296.78	3/22/23	12.15	284.63	
			24.5		296.78	6/19/23	14.27	282.51	
			24.5		296.78	9/18/23	13.26	283.52	

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New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW94-2	Overburden	298.2	4-14 bgs	294.2 - 284.2	297.87	12/17/01	Dry	> 297.87	14 / 284.2
						3/19/02	Dry	> 297.87	
						6/19/02	10.71	287.16	
						9/26/02	Dry	> 297.87	
						12/16/02	7.43	290.44	
						6/18/03	8.14	289.73	
						12/3/03	7.36	290.51	
						6/8/04	10.12	287.75	
						12/16/04	8.07	289.80	
						6/22/05	10.04	287.83	
						12/13/05	7.97	289.90	
						8/28/06	11.47	286.40	
						12/18/06	9.14	288.73	
						3/27/07	6.70	291.17	
						6/11/07	10.12	287.75	
					297.23 ^b	5/22/17	9.53	287.70	
		297.61	13.28	283.96	297.24	10/29/18	10.06	287.18	
					297.24	12/10/19	Dry	Dry	Dry
					297.24	3/17/20	Dry	Dry	Dry
					297.24	6/16/20	Dry	Dry	Dry
					297.24	9/22/20	Dry	Dry	Dry
					297.24	12/14/20	Dry	Dry	Dry
					297.24	3/1/21	10.81	286.43	
					297.24	6/21/21	Dry	Dry	Dry
					297.24	9/20/21	11.85	285.39	
					297.24	12/6/21	13.04	284.20	
					297.24	3/14/22	11.83	285.41	
					297.24	6/3/22	12.39	284.85	
					297.24	9/13/22	Dry	Dry	Dry
					297.24	3/21/23	11.72	285.52	
			14		297.24	6/19/23	Dry	Dry	Dry
					297.24	9/18/23	Dry	Dry	Dry

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MW94-2B	Bedrock Open hole	298.7	13.5-29.5 bgs	285.2 - 269.2	298.61	12/17/01	19.17	279.44	12 / 286.7
						3/19/02	17.11	281.50	
						6/19/02	11.44	287.17	
						9/26/02	18.85	279.76	
						12/16/02	8.21	290.40	
						6/18/03	8.90	289.71	
						12/3/03	8.13	290.48	
						6/8/04	10.86	287.75	
						12/16/04	8.50	290.11	
						6/22/05	10.82	287.79	
						12/13/05	8.72	289.89	
						8/28/06	12.21	286.40	
						12/18/06	9.87	288.74	
						3/27/07	7.45	291.16	
						6/11/07	10.88	287.73	
					297.87 ^b	5/22/17	10.30	287.57	
		297.89	17.65	280.35	298.00	10/29/18	10.83	287.17	
					298.00	12/10/19	13.06	284.94	
					298.00	3/17/20	13.25	284.75	
					298.00	6/16/20	14.04	283.96	
					298.00	9/22/20	15.75	282.25	
					298.00	12/14/20	14.44	283.56	
					298.00	3/1/21	4.99	293.01	
					298.00	6/21/21	Dry	Dry	Dry
					298.00	9/20/21	12.64	285.36	
					298.00	12/6/21	13.80	284.20	
					298.00	3/14/22	12.60	285.40	
					298.00	6/6/22	13.16	284.84	
					298.00	9/13/22	15.52	282.48	
					298.00	11/29/22	15.89	282.11	
					298.00	3/21/23	12.52	285.48	
			29.5		298.00	6/19/23	14.68	283.32	
			29.5		298.00	9/18/23	13.13	284.87	

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MW94-3	Overburden	304.1	5-20 bgs	299.1 - 284.1	303.89	12/17/01	18.11	285.78	>45 deep
						3/19/02	18.25	285.64	
						6/19/02	12.34	291.55	
						9/26/02	15.88	288.01	
						12/16/02	7.20	296.69	
						6/18/03	10.11	293.78	
						12/3/03	7.90	295.99	
						6/8/04	12.10	291.79	
						12/16/04	9.67	294.22	
						6/22/05	9.67	294.22	
						12/13/05	8.24	295.65	
						8/28/06	12.95	290.94	
						12/18/06	10.32	293.57	
						3/27/07	6.67	297.22	
						6/11/07	11.54	292.35	
					303.27 ^b	5/22/17	9.86	293.41	
		303.20	18.91	284.39	303.30	10/29/18	9.80	293.50	
					303.30	12/10/19	11.50	291.80	
					303.30	3/17/20	10.85	292.45	
					303.30	6/16/20	12.03	291.27	
					303.30	9/22/20	14.82	288.48	
					303.30	12/14/20	12.76	290.54	
					303.30	3/1/21	8.33	294.97	
					303.30	6/21/21	12.20	291.10	
					303.30	9/20/21	9.70	293.60	
					303.30	12/6/21	11.29	292.01	
					303.30	3/14/22	9.92	293.38	
					303.30	6/2/22	11.08	292.22	
					303.30	9/12/22	15.83	287.47	
					303.30	11/29/22	16.07	287.23	
					303.30	3/21/23	8.72	294.58	
			20		303.30	6/19/23	11.92	291.38	
			20		303.30	9/18/23	12.00	291.30	

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MW94-4B2	Bedrock Open hole	299.7	62.8-82.8 bgs	236.9 - 216.9	299.42	12/17/01	15.89	283.53	58.8 / 240.9
						3/19/02	15.70	283.72	
						6/19/02	9.44	289.98	
						9/26/02	13.92	285.50	
						12/16/02	5.93	293.49	
						6/18/03	8.59	290.83	
						12/3/03	6.85	292.57	
						6/8/04	11.21	288.21	
						12/16/04	8.77	290.65	
						6/22/05	11.53	287.89	
						12/13/05	8.85	290.57	
						8/28/06	12.35	287.07	
						12/18/06	10.86	288.56	
						3/27/07	7.35	292.07	
						6/11/07	11.20	288.22	
						5/22/17	Well Previously Inaccessible		
						6/21/21	11.82	287.60	
						9/20/21	12.10	291.20	
						12/6/21	13.53	285.89	
						3/14/22	13.00	286.42	
						6/1/22	13.69	285.73	
						9/12/22	15.61	283.81	
						11/30/22	15.64	283.78	
						3/21/23	13.00	286.42	
			82.8			6/19/23	14.77	284.65	
			82.8			9/18/23	14.10	285.32	

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MW94-5	Overburden	298.19	8-18 bgs	290.19 - 280.19	297.62	8/21/95	9.65	287.97	>18 deep
						9/18/95	10.88	286.74	
						6/14/96	5.20	292.42	
						6/12/01	5.74	291.88	
						9/26/01	10.75	286.87	
						12/17/01	11.44	286.18	
						3/19/02	10.31	287.31	
						6/19/02	5.44	292.18	
						9/26/02	9.81	287.81	
						12/16/02	2.61	295.01	
					300.86 ^a	6/18/03	8.05	292.81	
						12/3/03	6.55	294.31	
						6/8/04	9.60	291.26	
						12/16/04	7.85	293.01	
						6/22/05	9.68	291.18	
						12/13/05	6.78	294.08	
						8/28/06	9.60	291.26	
						12/18/06	8.42	292.44	
						3/27/07	5.44	295.42	
						6/11/07	9.19	291.67	
					300.41 ^b	5/22/17	7.98	292.43	
		297.95	20.44	279.95	300.39	10/29/18	7.88	292.51	
					300.39	12/10/19	7.66	292.73	
					300.39	3/17/20	9.10	291.29	
					300.39	6/16/20	9.82	290.57	
					300.39	9/22/20	11.36	289.03	
					300.39	12/14/20	9.58	290.81	
					300.39	3/1/21	7.04	293.35	
					300.39	6/21/21	9.58	290.81	
					300.39	9/20/21	8.08	292.31	
					300.39	12/6/21	9.21	291.18	
					300.39	3/14/22	8.13	292.26	
					300.39	6/2/22	8.57	291.82	
					300.39	9/12/22	10.62	289.77	
					300.39	11/28/22	9.87	290.52	
					300.39	3/24/23	7.45	292.94	
			18		300.39	6/19/23	9.50	290.89	
			18		300.39	9/18/23	7.51	292.88	

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MW96-6	Overburden (till)		23.75-33.75 TIC	279.38 - 269.38	301.02	6/14/96	9.11	291.91	>34 deep
						6/12/01	9.93	291.09	
						9/26/01	13.35	287.67	
						12/17/01	15.62	285.40	
						3/19/02	14.15	286.87	
						6/19/02	9.09	291.93	
						9/26/02	14.29	286.73	
						12/16/02	7.15	293.87	
					303.95 ^a	6/18/03	11.35	292.60	
						12/3/03	9.88	294.07	
						6/8/04	13.28	290.67	
						12/16/04	9.05	294.90	
						6/22/05	12.81	291.14	
						12/13/05	10.92	293.03	
						8/28/06	13.40	290.55	
						12/18/06	11.84	292.11	
						3/27/07	9.31	294.64	
						6/11/07	13.33	290.62	
					303.50 ^b	5/22/17	11.14	292.36	
		300.76	33.75	269.38	303.13	10/29/18	11.00	292.13	
					303.13	12/10/19	11.11	292.02	
					303.13	3/17/20	12.42	290.71	
					303.13	6/16/20	13.20	289.93	
					303.13	9/22/20	16.15	286.98	
					303.13	12/14/20	13.40	289.73	
					303.13	3/1/21	9.43	293.70	
					303.13	6/21/21	13.79	289.34	
					303.13	9/20/21	12.90	290.23	
					303.13	12/6/21	12.68	290.45	
					303.13	3/14/22	10.12	293.01	
					303.13	6/3/22	11.86	291.27	
					303.13	9/12/22	15.11	288.02	
					303.13	11/28/22	15.07	288.06	
					303.13	3/27/23	11.52	291.61	
			30.5		303.13	6/19/23	13.84	289.29	
			30.5		303.13	9/18/23	12.40	290.73	

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MW96-7B	Bedrock open hole		3-15 bgs	291.76 - 279.76	295.23	6/14/96	5.70	289.53	3 / 291.76
						6/12/01	8.00	287.23	
						9/26/01	12.60	282.63	
						12/17/01	14.91	280.32	
						3/19/02	15.22	280.01	
						6/19/02	9.96	285.27	
						9/26/02	15.03	280.20	
						12/16/02	4.80	290.43	
						6/18/03	7.17	288.06	
						12/3/03	4.86	290.37	
						6/8/04	9.37	285.86	
						12/16/04	6.89	288.34	
						6/22/05	9.12	286.11	
						12/13/05	6.78	288.45	
						8/28/06	9.71	285.52	
						12/18/06	9.63	285.60	
						3/27/07	5.68	289.55	
						6/11/07	10.02	285.21	
					294.52 ^b	5/22/17	10.77	283.75	
		294.76	17.84	276.78	294.62	10/29/18	9.72	284.90	
					294.62	12/10/19	12.99	281.63	
					294.62	3/17/20	14.67	279.95	
					294.62	6/16/20	14.95	279.67	
					294.62	9/22/20	14.74	279.88	
					294.62	12/14/20	15.40	279.22	
					294.62	3/1/21	11.07	283.55	
					294.62	6/21/21	14.82	279.80	
					294.62	9/20/21	14.42	280.20	
					294.62	12/6/21	14.61	280.01	
					294.62	3/14/22	14.82	279.80	
					294.62	6/3/22	14.42	280.20	
					294.62	9/13/22	14.50	280.12	
					294.62	11/29/22	15.81	278.81	
					294.62	3/23/23	14.43	280.19	
			18		294.62	6/19/23	15.90	278.72	
			18		294.62	9/18/23	14.21	280.41	

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MW01-8A	Overburden		3.8-8.8 bgs	290.45 - 285.45	297.39	6/12/01	7.92	289.47	NA
						9/26/01	Dry		
						12/17/01	Dry		
						3/19/02	Dry		
						6/19/02	9.57	287.82	
						9/26/02	Dry		
						12/16/02	6.13	291.26	
						6/18/03	7.30	290.09	
						12/3/03	6.06	291.33	
						6/8/04	9.51	287.88	
						12/16/04	7.27	290.12	
						6/22/05	9.11	288.28	
						12/13/05	7.00	290.39	
						8/28/06	10.73	286.66	
						12/18/06	8.84	288.55	
						3/27/07	6.44	290.95	
						6/11/07	9.62	287.77	
						5/22/17	Dry		
		294.25	10.84	285.92	296.76	10/29/18	10.76	286.00	
					296.76	12/10/19	Dry	Dry	Dry
					296.76	3/17/20	Dry	Dry	Dry
					296.76	6/16/20	Dry	Dry	Dry
					296.76	9/22/20	Dry	Dry	Dry
					296.76	12/14/20	Dry	Dry	Dry
					296.76	3/1/21	Dry	Dry	Dry
					296.76	6/21/21	Dry	Dry	Dry
					296.76	9/20/21	Dry	Dry	Dry
					296.76	12/6/21	Dry	Dry	Dry
					296.76	3/14/22	Dry	Dry	Dry
					296.76	9/12/22	Dry	Dry	Dry
			8.8		296.76	6/19/23	Dry	Dry	Dry
			8.8		296.76	9/18/23	Dry	Dry	Dry

Table 1
Groundwater Elevations
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW01-8B	Bedrock open hole		25-50 bgs	269.2 - 244.2	297.35	6/12/01	9.08	288.27	~25 / ~269.2
						9/26/01	14.14	283.21	
						12/17/01	17.12	280.23	
						3/19/02	15.73	281.62	
						6/19/02	10.41	286.94	
						9/26/02	17.50	279.85	
						12/16/02	7.02	290.33	
						6/18/03	8.04	289.31	
						12/3/03	6.93	290.42	
						6/8/04	10.51	286.84	
						12/16/04	10.05	287.30	
						6/22/05	9.95	287.40	
						12/13/05	8.40	288.95	
						8/28/06	12.03	285.32	
						12/18/06	10.23	287.12	
						3/27/07	7.80	289.55	
						6/11/07	10.99	286.36	
					296.70 ^b	5/22/17	11.38	285.32	
		294.2	27.15	269.67	296.82	10/29/18	11.48	285.34	
					296.82	12/10/19	13.34	283.48	
					296.82	3/17/20	15.24	281.58	
					296.82	6/16/20	16.29	280.53	
					296.82	9/22/20	17.48	279.34	
					296.82	12/14/20	16.40	280.42	
					296.82	3/1/21	12.36	284.46	
					296.82	6/21/21	15.40	281.42	
					296.82	9/20/21	14.50	282.32	
					296.82	12/6/21	15.59	281.23	
					296.82	3/14/22	15.59	281.23	
					296.82	6/6/22	14.59	282.23	
					296.82	9/13/22	17.43	279.39	
					296.82	11/30/22	16.31	280.51	
					296.82	3/23/23	13.98	282.84	
			50		296.82	6/19/23	16.54	280.28	
			50		296.82	9/18/23	14.87	281.95	
MW05-8C	Bedrock				296.89	12/13/05	18.76	278.13	6 / 288.08
						8/28/06	20.58	276.31	
						12/18/06	18.87	278.02	
						3/27/07	14.61	282.28	
						6/11/07	18.86	278.03	
					295.95 ^b	5/22/17	20.92	275.03	
		294.08	Well Converted			10/29/18	Well Converted to MW18-8E/8F		

Table 1
Groundwater Elevations
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW18-8D	Bedrock	294.04	73-83	221.04-211.04	296.44	10/29/18	40.35	256.09	7 / 287.04
					296.44	12/10/19	15.26	281.18	
					296.44	3/17/20	14.77	281.67	
					296.44	6/16/20	15.98	280.46	
					296.44	9/22/20	17.28	279.16	
					296.44	12/14/20	16.18	280.26	
					296.44	3/1/21	14.04	282.40	
					296.44	6/21/21	15.94	280.50	
					296.44	9/20/21	13.02	283.42	
					296.44	12/6/21	14.80	281.64	
					296.44	3/14/22	14.22	282.22	
					296.44	6/6/22	14.77	281.67	
					296.44	9/14/22	17.30	279.14	
					294.44	12/2/22	18.38	276.06	
					294.44	3/23/23	14.08	280.36	
			83		294.44	6/19/23	16.28	278.16	
			83		294.44	9/18/23	16.36	278.08	
MW18-8E	Bedrock	294.08	132-147	162.08-147.08	295.97	10/29/18	18.80	277.17	6 / 288.08
					295.97	12/10/19	28.90	267.07	
					295.97	3/17/20	28.93	267.04	
					295.97	6/16/20	Obstruction could not gauge		
					295.97	9/22/20	34.40	261.57	
					295.97	12/14/20	30.65	265.32	
					295.97	3/1/21	25.64	270.33	
					295.97	6/21/21	30.40	265.57	
					295.97	9/20/21	28.57	267.40	
					295.97	12/6/21	47.04	248.93	
					295.97	3/14/22	60.75	235.22	
					295.97	6/8/22	58.24	237.73	
					295.97	9/13/22	29.62	266.35	
					295.97	11/30/22	33.18	262.79	
					295.97	3/22/23	26.62	269.35	
			185		295.97	6/21/23	32.07	263.90	
			147		295.97	9/18/23	31.10	264.87	
MW18-8F	Bedrock	294.08	175-185	119.08-109.08	296.02	10/29/18	21.11	274.91	6 / 288.08
					296.02	12/10/19	28.50	267.52	
					296.02	3/17/20	29.07	266.95	
					296.02	6/16/20	30.00	266.02	
					296.02	9/22/20	33.58	262.44	
					296.02	12/14/20	30.65	265.37	
					296.02	3/1/21	25.79	270.23	
					296.02	6/21/21	30.54	265.48	
					296.02	9/20/21	29.23	266.79	
					296.02	12/6/21	31.27	264.75	
					296.02	3/14/22	28.29	267.73	
					296.02	6/8/22	29.44	266.58	
					296.02	9/13/22	33.94	262.08	
					296.02	11/30/22	66.62	229.40	
					296.02	3/23/23	26.90	269.12	
			185		296.02	6/19/23	32.42	263.60	
			185		296.02	9/18/23	30.70	265.32	

Table 1
Groundwater Elevations
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW06-2C	Bedrock open hole		70-125 bgs	228.57 - 173.57	298.70	8/28/06	32.52	266.18	10 / 288.57
						12/18/06	31.70	267.00	
						3/27/07	24.57	274.13	
						11/06/07	33.09	265.61	
					298.01 ^b	5/22/17	30.40	267.61	
		298.57	131.4	166.61	298.01	10/29/18	31.38	266.63	
					298.01	12/10/19	34.91	263.10	
					298.01	3/17/20	35.00	263.01	
					298.01	6/16/20	35.81	262.20	
					298.01	9/22/20	38.72	259.29	
					298.01	12/14/20	36.50	261.51	
					298.01	3/01/21	32.76	265.25	
					298.01	6/21/21	36.20	261.81	
					298.01	9/20/21	33.41	264.60	
					298.01	12/06/21	36.00	262.01	
					298.01	3/14/22	32.18	265.83	
					298.01	6/02/22	33.62	264.39	
					298.01	9/12/22	37.27	260.74	
					298.01	11/30/22	37.20	260.81	
					298.01	3/22/23	31.48	266.53	
			125		298.01	6/19/23	36.52	261.49	
			125		298.01	9/18/23	33.72	264.29	
MW06-4C	Bedrock open hole	299.92	70-125 bgs	229.92 - 174.92	299.92	8/28/06	44.05	255.87	59.2 / 240.72
						12/18/06	26.54	273.38	
						3/27/07	23.62	276.30	
						6/11/07	24.42	275.50	
						5/22/17	Well Previously Inaccessible		
						6/21/21	26.14	271.87	
						9/20/21	40.15	257.86	
						12/6/21	41.60	258.32	
						3/14/22	36.23	263.69	
						6/1/22	35.62	264.30	
						9/12/22	38.27	261.65	
						12/2/22	40.68	259.24	
						3/22/23	38.80	261.12	
			125			6/19/23	40.37	259.55	
			125			9/18/23	39.31	260.61	

Table 1
Groundwater Elevations
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW06-9C	Bedrock open hole		68-125 bgs	244.71 - 187.71	315.27	8/28/06	51.50	263.77	20 / 292.71
						12/18/06	49.11	266.16	
						3/27/07	36.88	278.39	
						6/11/07	53.71	261.56	
					314.53 ^b	5/22/17	47.02	267.51	
		312.71	128	186.5	314.50	10/29/18	45.10	269.40	
					314.50	12/10/19	52.70	261.80	
					314.50	3/17/20	54.50	260.00	
					314.50	6/16/20	54.85	259.65	
					314.50	9/22/20	58.31	256.19	
					314.50	12/14/20	56.17	258.33	
					314.50	3/1/21	47.50	267.00	
					314.50	6/21/21	55.05	259.45	
					314.50	9/20/21	46.83	267.67	
					314.50	12/6/21	52.80	261.70	
					314.50	3/14/22	41.18	273.32	
					314.50	6/2/22	49.30	265.20	
					314.50	9/12/22	56.85	257.65	
					314.50	12/1/22	55.55	258.95	
			125		314.50	3/21/23	48.69	265.81	
			125		314.50	6/19/23	55.36	259.14	
MW18-10A	Overburden	293.08	5-15	288.08-278.08	295.42	10/29/18	3.75	291.67	NA
					295.42	12/10/19	3.00	292.42	
					295.42	3/17/20	4.10	291.32	
					295.42	6/16/20	6.07	289.35	
					295.42	9/22/20	7.73	287.69	
					295.42	12/14/20	4.16	291.26	
					295.42	3/1/21	2.59	292.83	
					295.42	6/21/21	5.78	289.64	
					295.42	9/20/21	5.10	290.32	
					295.42	12/6/21	4.00	291.42	
					295.42	3/14/22	3.00	292.42	
					295.42	6/3/22	4.55	290.87	
					295.42	9/12/22	6.38	289.04	
					295.42	11/29/22	4.68	290.74	
					295.42	3/27/23	3.53	291.89	
			15		295.42	6/19/23	6.01	289.41	
			15		295.42	9/18/23	4.22	291.20	
MW18-10B	Bedrock	293.07	31-51	262.07-242.07	295.82	10/29/18	24.99	270.83	27 / 266.07
					295.82	12/10/19	26.85	268.97	
					295.82	3/17/20	27.48	268.34	
					295.82	6/16/20	28.39	267.43	
					295.82	9/22/20	31.98	263.84	
					295.82	12/14/20	28.88	266.94	
					295.82	3/1/21	24.09	271.73	
					295.82	6/21/21	28.82	267.00	
					295.82	9/20/21	25.41	270.41	
					295.82	12/6/21	27.22	268.60	
					295.82	3/14/22	23.18	272.64	
					295.82	6/2/22	25.44	270.38	
					295.82	9/13/22	30.24	265.58	
					295.82	12/2/22	29.68	266.14	
					295.82	3/27/23	22.83	272.99	
			51		295.82	6/19/23	28.59	267.23	
			51		295.82	9/18/23	26.95	268.87	

Table 1
Groundwater Elevations
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW18-10C	Bedrock	293.07	175-185	118.07-108.07	295.82	10/29/18	141.90	153.92	27 / 266.07
					295.82	12/10/19	28.77	267.05	
					295.82	3/17/20	27.16	268.66	
					295.82	6/16/20	27.39	268.43	
					295.82	9/22/20	31.36	264.46	
					295.82	12/14/20	29.20	266.62	
					295.82	3/1/21	27.91	267.91	
					295.82	6/21/21	27.75	268.07	
					295.82	9/20/21	25.44	270.38	
					295.82	12/6/21	29.48	266.34	
					295.82	3/14/22	27.42	268.40	
					295.82	6/7/22	27.58	268.24	
					295.82	9/21/22	32.67	263.15	
					295.82	12/1/22	36.18	259.64	
					295.82	3/23/23	27.30	268.52	
			185		295.82	6/19/23	29.63	266.19	
			185		295.82	9/18/23	30.28	265.54	
MW18-11A	Overburden	292.99	7-17	285.99-275.99	295.39	10/29/18	4.84	290.55	NA
					295.39	12/10/19	3.62	291.77	
					295.39	3/17/20	5.64	289.75	
					295.39	6/16/20	7.18	288.21	
					295.39	9/22/20	8.85	286.54	
					295.39	12/14/20	5.38	290.01	
					295.39	3/1/21	3.12	292.27	
					295.39	6/21/21	6.71	288.68	
					295.39	9/20/21	5.92	289.47	
					295.39	12/6/21	5.69	289.70	
					295.39	3/14/22	4.56	290.83	
					295.39	6/6/22	5.85	289.54	
					295.39	9/13/22	7.16	288.23	
					295.39	11/29/22	6.02	289.37	
					295.39	3/27/23	4.75	290.64	
			17		295.39	6/19/23	7.84	287.55	
			17		295.39	9/18/23	5.86	289.53	
MW18-11B	Bedrock	293.13	34-44	259.13-249.13	295.54	10/29/18	28.05	267.49	31 / 262.13
					295.54	12/10/19	26.31	269.23	
					295.54	3/17/20	26.91	268.63	
					295.54	6/16/20	27.83	267.71	
					295.54	9/22/20	31.38	264.16	
					295.54	12/14/20	28.25	267.29	
					295.54	3/1/21	23.52	272.02	
					295.54	6/21/21	28.21	267.33	
					295.54	9/20/21	24.95	270.59	
					295.54	12/6/21	26.72	268.82	
					295.54	3/14/22	22.68	272.86	
					295.54	6/3/22	24.96	270.58	
					295.54	9/13/22	29.65	265.89	
					295.54	12/2/22	29.02	266.52	
					295.54	3/27/23	22.32	273.22	
			44		295.54	6/19/23	28.11	267.43	
			44		295.54	9/18/23	27.45	268.09	

Table 1
Groundwater Elevations
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW18-11C	Bedrock	293.13	175-185	118.13-108.13	295.51	10/29/18	24.68	270.83	31 / 262.13
					295.51	12/10/19	29.83	265.68	
					295.51	3/17/20	30.31	265.20	
					295.51	6/16/20	31.26	264.25	
					295.51	9/22/20	34.02	261.49	
					295.51	12/14/20	31.80	263.71	
					295.51	3/1/21	27.80	267.71	
					295.51	6/21/21	31.92	263.59	
					295.51	9/20/21	29.55	265.96	
					295.51	12/6/21	31.22	264.29	
					295.51	3/14/22	29.01	266.50	
					295.51	6/7/22	30.01	265.50	
					295.51	9/21/22	34.18	261.33	
					295.51	12/2/11	33.87	261.64	
					295.51	3/22/23	27.62	267.89	
			185		295.51	6/19/23	32.72	262.79	
			185		295.51	9/18/23	31.23	264.28	
MW18-12A	Overburden	295.02	5-15	290.02-280.02	294.66	10/29/18	7.81	286.85	NA
					294.66	12/10/19	9.92	284.74	
					294.66	3/17/20	10.22	284.44	
					294.66	6/16/20	10.62	284.04	
					294.66	9/22/20	11.58	283.08	
					294.66	12/14/20	10.75	283.91	
					294.66	3/1/21	7.60	287.06	
					294.66	6/21/21	10.56	284.10	
					294.66	9/20/21	9.27	285.39	
					294.66	12/6/21	10.40	284.26	
					294.66	3/14/22	9.40	285.26	
					294.66	6/2/22	9.89	284.77	
					294.66	9/13/22	11.50	283.16	
					294.66	11/29/22	11.74	282.92	
					294.66	3/22/23	9.55	285.11	
			15		294.66	6/19/23	11.21	283.45	
			15		294.66	9/18/23	10.60	284.06	
MW18-12B	Bedrock	295.15	80-90	215.15-205.15	294.87	10/29/18	31.21	263.66	18 / 277.15
					294.87	12/10/19	29.17	265.70	
					294.87	3/17/20	31.30	263.57	
					294.87	6/16/20	31.85	263.02	
					294.87	9/22/20	34.80	260.07	
					294.87	12/14/20	32.55	262.32	
					294.87	3/1/21	28.90	265.97	
					294.87	6/21/21	32.75	262.12	
					294.87	9/20/21	30.64	264.23	
					294.87	12/6/21	32.54	262.33	
					294.87	3/14/22	30.13	264.74	
					294.87	6/2/22	31.60	263.27	
					294.87	9/13/22	34.77	260.10	
					294.87	12/2/22	34.46	260.41	
					294.87	3/24/23	29.49	265.38	
			90		294.87	6/19/23	33.82	261.05	
			90		294.87	9/18/23	32.68	262.19	

Table 1
Groundwater Elevations
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW18-12C	Bedrock	295.15	175-185	120.15-110.15	294.88	10/29/18	73.50	221.38	18 / 277.15
					294.88	12/10/19	31.29	263.59	
					294.88	3/17/20	30.83	264.05	
					294.88	6/16/20	31.07	263.81	
					294.88	9/22/20	34.78	260.10	
					294.88	12/14/20	30.65	264.23	
					294.88	3/1/21	30.70	264.18	
					294.88	6/21/21	31.64	263.24	
					294.88	9/20/21	30.50	264.38	
					294.88	12/6/21	32.17	262.71	
					294.88	3/14/22	30.14	264.74	
					294.88	6/7/2022	31.39	263.49	
					294.88	9/21/22	37.76	257.12	
					294.88	12/1/22	34.62	260.26	
					294.88	3/23/23	28.84	266.04	
			185		294.88	6/19/23	33.48	261.40	
			185		294.88	9/18/23	33.22	261.66	
MW18-13B	Bedrock	294.24	42-52	252.24-242.24	293.97	10/29/18	27.02	266.95	5 / 289.24
					293.97	12/10/19	21.55	272.42	
					293.97	3/17/20	29.74	264.23	
					293.97	6/16/20	31.03	262.94	
					293.97	9/22/20	34.62	259.35	
					293.97	12/14/20	27.81	266.16	
					293.97	3/1/21	27.21	266.76	
					293.97	6/21/21	29.35	264.62	
					293.97	9/20/21	24.00	269.97	
					293.97	12/6/21	29.97	264.00	
					293.97	3/14/22	27.71	266.26	
					293.97	6/3/2022	29.00	264.97	
					293.97	9/14/22	33.84	260.13	
					293.97	12/2/22	41.42	252.55	
					293.97	3/23/23	27.18	266.79	
			52		293.97	6/19/23	27.36	266.61	
			52		293.97	9/18/23	22.06	271.91	
MW18-13C	Bedrock	294.24	175-185	119.24-109.24	293.97	10/29/18	28.89	265.08	5 / 289.24
					293.97	12/10/19	28.79	265.18	
					293.97	3/17/20	30.77	263.20	
					293.97	6/16/20	32.85	261.12	
					293.97	9/22/20	34.82	259.15	
					293.97	12/14/20	32.02	261.95	
					293.97	3/1/21	30.28	263.69	
					293.97	6/21/21	34.85	259.12	
					293.97	9/20/21	29.88	264.09	
					293.97	12/6/21	31.78	262.19	
					293.97	3/14/22	30.90	263.07	
					293.97	6/6/22	30.29	263.68	
					293.97	9/21/22	38.41	255.56	
					293.97	11/30/22	34.54	259.43	
					293.97	3/22/23	28.89	265.08	
			185		293.97	6/19/23	33.44	260.53	
			185		293.97	9/18/23	31.25	262.72	

Table 1
Groundwater Elevations
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW18-14A	Overburden	296.23	6-16	290.23-280.23	297.55	10/29/18	7.05	290.50	NA
					297.55	12/10/19	6.81	290.74	
					297.55	3/17/20	7.53	290.02	
					297.55	6/16/20	8.94	288.61	
					297.55	9/22/20	11.08	286.47	
					297.55	12/14/20	8.48	289.07	
					297.55	3/1/21	4.33	293.22	
					297.55	6/21/21	7.39	290.16	
					297.55	9/20/21	8.85	288.70	
					297.55	12/6/21	7.49	290.06	
					297.55	3/14/22	5.05	292.50	
					297.55	6/6/2022	7.56	289.99	
					297.55	9/13/22	9.09	288.46	
					297.55	11/28/22	7.04	290.51	
					297.55	3/24/23	6.24	291.31	
			16		297.55	6/19/23	8.33	289.22	
			16		297.55	9/18/23	5.03	292.52	
MW18-14B	Bedrock	294.97	45-55	249.97-239.97	297.63	10/29/18	13.06	284.57	43 / 251.97
					297.63	12/10/19	16.62	281.01	
					297.63	3/17/20	19.98	277.65	
					297.63	6/16/20	21.36	276.27	
					297.63	9/22/20	25.65	271.98	
					297.63	12/14/20	22.70	274.93	
					297.63	3/1/21	14.83	282.80	
					297.63	6/21/21	22.73	274.90	
					297.63	9/20/21	18.00	279.63	
					297.63	12/6/21	21.66	275.97	
					297.63	3/14/22	16.72	280.91	
					297.63	6/3/22	19.71	277.92	
					297.63	9/13/22	24.14	273.49	
					297.63	12/2/22	22.53	275.10	
					297.63	3/23/23	17.38	280.25	
			55		297.63	6/19/23	22.44	275.19	
			55		297.63	9/18/23	21.26	276.37	
MW18-14C	Bedrock	294.97	175-185	119.97-109.97	297.65	10/29/18	91.66	205.99	43 / 251.97
					297.65	12/10/19	33.00	264.65	
					297.65	3/17/20	31.35	266.30	
					297.65	6/16/20	31.46	266.19	
					297.65	9/22/20	35.45	262.20	
					297.65	12/14/20	34.51	263.14	
					297.65	3/1/21	32.78	264.87	
					297.65	6/21/21	31.84	265.81	
					297.65	9/20/21	36.33	261.32	
					297.65	12/6/21	44.27	253.38	
					297.65	3/14/22	41.42	256.23	
					297.65	6/7/22	46.72	250.93	
					297.65	9/14/22	47.27	250.38	
					297.65	12/5/22	31.04	266.61	
					297.65	3/23/23	38.11	259.54	
			186		297.65	6/19/23	41.85	255.80	
			186		297.65	9/18/23	43.64	254.01	

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Groundwater Elevations
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW21-15C	Bedrock	298.78	84-104	214.78-194.78	300.12	12/6/21	43.60	256.52	32 / 266.78
					300.12	3/14/22	51.57	248.55	
					300.12	6/6/22	41.33	258.79	
					300.12	9/13/22	41.44	258.68	
					300.12	11/29/22	66.98	233.14	
					300.12	3/22/23	38.89	261.23	
			104		300.12	6/19/23	42.39	257.73	
			104		300.12	9/18/23	41.79	258.33	
MW21-15D	Bedrock	298.78	160-180	138.78-118.78	300.14	12/6/21	45.38	254.76	32 / 266.78
					300.14	3/14/22	61.70	238.44	
					300.14	6/7/22	45.02	255.12	
					300.14	9/13/22	46.42	253.72	
					300.14	11/29/22	46.31	253.83	
					300.14	3/24/23	43.46	256.68	
			180		300.14	6/19/23	46.05	254.09	
			180		300.14	9/18/23	45.12	255.02	
MW21-16	Bedrock (Open Hole)	293.8	195.4-223.6	98.40-70.20	293.42	12/6/21	28.86	264.56	16 / 277.80
					293.42	3/14/22	16.98	276.44	
					293.42	6/8/22	28.91	264.51	
					293.42	9/20/22	32.98	260.44	
					293.42	12/1/22	32.36	261.06	
					293.42	3/23/23	26.28	267.14	
			223.6		293.42	6/19/23	31.34	262.08	
			223.6		293.42	9/18/23	27.85	265.57	
MW21-17D	Bedrock	291.43	174.8-184.8	116.63-106.63	293.73	12/6/21	26.46	267.27	34.7 / 256.73
					293.73	3/14/22	23.60	270.13	
					293.73	6/7/22	25.27	268.46	
					293.73	9/14/22	29.81	263.92	
					293.73	12/5/22	29.46	264.27	
					293.73	3/27/23	22.40	271.33	
			184.8		293.73	6/19/23	28.05	265.68	
			184.8		293.73	9/18/23	26.67	267.06	
MW21-18C	Bedrock	307.03	118-138	189.03-169.03	308.54	12/6/21	43.60	264.94	65 / 242.03
					308.54	3/14/22	39.64	268.90	
					308.54	6/3/22	35.61	272.93	
					308.54	9/13/22	43.81	264.73	
					308.54	12/2/22	47.01	261.53	
					308.54	3/24/23	39.23	269.31	
			138		308.54	6/19/23	45.60	262.94	
			138		308.54	9/18/23	43.76	264.78	
MW21-18D	Bedrock	307.03	174.5-194.5	132.53-112.53	308.53	12/6/21	44.13	264.40	65 / 242.03
					308.53	3/14/22	43.29	265.24	
					308.53	6/3/22	42.54	265.99	
					308.53	9/14/22	47.93	260.60	
					308.53	12/2/22	47.61	260.92	
					308.53	3/27/23	39.62	268.91	
			194.5		308.53	6/19/23	46.06	262.47	
			194.5		308.53	9/18/23	43.05	265.48	
MW21-19C	Bedrock	297.37	112-132	185.37-165.37	299.30	12/6/21	40.45	258.85	59.5 / 237.87
					299.30	3/14/22	38.67	260.63	
					299.30	6/8/22	39.98	259.32	
					299.30	9/13/22	41.80	257.50	
					299.30	11/30/22	41.74	257.56	
					299.30	3/24/23	38.04	261.26	
			132		299.30	6/19/23	41.27	258.03	
			132		299.30	9/18/23	40.51	258.79	

Table 1
Groundwater Elevations
 Little Britain Road Service Center
 610 Little Britain Road
 New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW21-19D	Bedrock	297.37	175-195	122.37-102.37	299.28	12/6/21	40.93	258.35	59.5 / 237.87
					299.28	3/14/22	63.68	235.60	
					299.28	6/2/22	40.20	259.08	
					299.28	9/14/22	42.00	257.28	
					299.28	12/2/22	42.93	256.35	
					299.28	3/24/23	38.20	261.08	
			195		299.28	6/19/23	41.47	257.81	
			195		299.28	9/18/23	41.01	258.27	
MW21-20D	Bedrock	312.32	188.8-208.8	123.52-103.52	313.52	12/6/21	55.93	257.59	
					313.52	3/14/22	57.55	255.97	
					313.52	12/2/22	57.13	256.39	
					313.52	3/21/23	53.42	260.10	
			208		313.52	6/19/23	56.88	256.64	
			208		313.52	9/18/23	55.51	258.01	
SG-1					313.52	3/14/22	57.55	255.97	19.5 / 292.82
					313.52	6/7/22	55.02	258.50	
					313.52	9/14/22	57.60	255.92	
					313.52	3/27/23	NM	NM	
					313.52	6/19/23	NM	NM	
					313.52	9/18/23	NM	NM	

Notes:

AMSL = Above mean sea level

a. Wells MW94-1B, MW94-5, and MW96-6 were converted from flush-mounts to stick-ups following the December 2002 monitoring event.

New measuring point elevations are used to calculate groundwater elevations beginning in June 2003.

b. Wells resurveyed in May 2017.

Table 2
2nd Quarter 2023 Groundwater Sampling Event
Volatile Organic Compounds

Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Client ID	NY NYSDEC	MW06-2C				MW06-4C				MW06-9C				MW18-10A				MW18-10B				MW18-10C				MW18-11A				MW18-11B				MW18-11BDUP				MW18-11C				MW18-12A			
Sampling Date	Criteria	9/19/2023				9/19/2023				9/18/2023				9/20/2023				9/20/2023				9/21/2023				9/20/2023				9/20/2023				9/20/2023				9/21/2023							
Matrix		Water				Water				Water				Water				Water				Water				Water				Water				Water				Water							
Unit	ug/l	ug/l				ug/l				ug/l				ug/l				ug/l				ug/l				ug/l				ug/l				ug/l				ug/l							
		Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL								
WATER BY 8260C																																													
1,1,1-Trichloroethane	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
1,1,2,2-Tetrachloroethane	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
1,1,2-Trichloroethane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
1,1-Dichloroethane	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
1,1-Dichloroethene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
1,2,3-Trichlorobenzene	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
1,2,4-Trichlorobenzene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
1,2-Dibromo-3-Chloropropane	NA	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0								
1,2-Dichlorobenzene	4.7	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
1,2-Dichloroethane	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
1,2-Dichloropropane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
1,3-Dichlorobenzene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
1,4-Dichlorobenzene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
1,4-Dioxane	NA	<100	U	100	<100	U	100	<100	U	100	<100	U	100	<100	U	100	<100	U	100	<100	U	100	<100	U	100	<100	U	100	<100	U	100	<100	U	100	<100	U	100								
2-Butanone (MEK)	50	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0								
2-Hexanone	NA	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0								
4-Methyl-2-pentanone (MIBK)	50	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0								
Acetone	50	<5	SC	5.0	<5	SC	5.0	<5	SC	5.0	<5	SC	5.0	<5	SC	5.0	<5	C	5.0	<5	SC	5.0	<5	SC	5.0	<5	SC	5.0	<5	SC	5.0	<5	C	5.0	<5	C	5.0								
Benzene	0.7	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
Bromoform	50	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	NC	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0								
Bromomethane	NA	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0								
Carbon disulfide	50	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0								
Carbon tetrachloride	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	C	1.0	<1	C	1.0	<1	N	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
Chlorobenzene	5	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0								
Chloroethane	50	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0								
Chloroform	7	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
Chloromethane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
cis-1,2-Dichloroethene	5	1.4		1.0	<1	U	1.0	2.0		1.0	3.2		1.0	4.2		1.0	4.2		1.0	0.6	J	1.0	0.8	J	1.0	0.8	J	1.0	120		1.0	<1	U	1.0	<1	U	1.0								
cis-1,3-Dichloropropene	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
Cyclohexane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0								
Dibromochloromethane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1										

Table 2

2nd Quarter 2023 Groundwater Sampling Event

Volatile Organic Compounds

Little Britain Road Service Center

610 Little Britain Road

New Windsor, New York

Client ID	NY NYSDEC	MW18-12B			MW18-12C			MW18-13B			MW18-13C			MW18-13CDUP			MW18-14A			MW18-14B			MW18-14C			MW21-15C			MW21-15D			MW21-16		
Sampling Date	Criteria	9/19/2023			9/20/2023			9/20/2023			9/19/2023			9/19/2023			9/19/2023			9/20/2023			9/21/2023			9/19/2023			9/18/2023			9/19/2023		
Matrix		Water			Water			Water			Water			Water			Water			Water			Water			Water			Water			Water		
Unit	ug/l	ug/l			ug/l			ug/l			ug/l			ug/l			ug/l			ug/l			ug/l			ug/l			ug/l			ug/l		
		Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 8260C																																		
1,1,1-Trichloroethane	5	<200	U	200	<25	U	25	1.5		1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	0.5	J	1.0	<10	U	10
1,1,2,2-Tetrachloroethane	5	<200	U	200	<25	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<200	U	200	<25	U	25	<1	C	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
1,1,2-Trichloroethane	NA	<200	U	200	<25	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
1,1-Dichloroethane	5	<200	U	200	<25	U	25	1.9		1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	0.5	J	1.0	<10	U	10
1,1-Dichloroethene	5	270		200	47		25	2.4		1.0	42		25	40		25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	1.9		1.0	<10	U	10
1,2,3-Trichlorobenzene	NA	<200	U	200	<25	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
1,2,4-Trichlorobenzene	5	<200	U	200	<25	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
1,2-Dibromo-3-Chloropropane	NA	<200	C	200	<25	C	25	<1	C	1.0	<25	C	25	<25	C	25	<1	C	1.0	<1	C	1.0	<100	C	100	<1	C	1.0	<1	C	1.0	<10	C	10
1,2-Dichlorobenzene	4.7	<200	U	200	<25	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
1,2-Dichloroethane	5	<200	U	200	<25	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
1,2-Dichloropropane	NA	<200	U	200	<25	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
1,3-Dichlorobenzene	5	<200	U	200	<25	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
1,4-Dichlorobenzene	5	<200	U	200	<25	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
1,4-Dioxane	NA	<20000	U	20000	<2500	U	2500	<100	U	100	<2500	U	2500	<2500	U	2500	<100	U	100	<100	U	100	<10000	U	10000	<100	U	100	<100	U	100	<10000	U	10000
2-Butanone (MEK)	50	<1000	U	1000	<120	U	120	<5	U	5.0	<120	U	120	<120	U	120	<5	U	5.0	<5	U	5	<500	U	500	<5	U	5.0	<5	U	5.0	<50	U	50
2-Hexanone	NA	<1000	U	1000	<120	U	120	<5	U	5.0	<120	U	120	<120	U	120	<5	U	5.0	<5	U	5	<500	U	500	<5	U	5.0	<5	U	5.0	<50	U	50
4-Methyl-2-pentanone (MIBK)	50	<1000	U	1000	<120	U	120	<5	U	5.0	<120	U	120	<120	U	120	<5	U	5.0	<5	U	5	<500	U	500	<5	U	5.0	<5	U	5.0	<50	U	50
Acetone	50	<1000	C	1000	<120	C	120	<5	C	5.0	<120	SC	120	<120	C	120	<5	SC	5.0	16	C	5	<500	SC	500	<5	SC	5.0	<5	SC	5.0	<50	C	50
Benzene	0.7	<200	U	200	<25	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
Bromoform	50	<200	C	200	<25	C	25	<1	C	1.0	<25	C	25	<25	C	25	<1	C	1.0	<1	C	1.0	<100	C	100	<1	C	1.0	<1	C	1.0	<10	C	10
Bromomethane	NA	<200	C	200	<25	C	25	<1	C	1.0	<25	C	25	<25	C	25	<1	C	1.0	<1	C	1.0	<100	C	100	<1	C	1.0	<1	C	1.0	<10	U	10
Carbon disulfide	50	<200	C	200	<25	C	25	<1	C	1.0	<25	CN	25	<25	C	25	<1	C	1.0	<1	C	1.0	<100	C	100	<1	C	1.0	<1	C	1.0	<10	C	10
Carbon tetrachloride	5	<200	U	200	<25	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
Chlorobenzene	5	<200	C	200	<25	C	25	<1	C	1.0	<25	C	25	<25	C	25	<1	C	1.0	<1	C	1.0	<100	C	100	<1	C	1.0	<1	C	1.0	<10	C	10
Chloroethane	50	<200	C	200	<25	C	25	<1	C	1.0	<25	C	25	<25	C	25	<1	C	1.0	<1	C	1.0	<100	C	100	<1	C	1.0	<1	C	1.0	<10	C	10
Chloroform	7	<200	U	200	<25	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
Chloromethane	NA	<200	U	200	29	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
cis-1,2-Dichloroethene	5	15000		200	5000		25	62		1.0	5000		25	5000		25	<1	U	1.0	26		1.0	6800		100	6.4		1.0	100		1.0	650		10
cis-1,3-Dichloropropene	NA	<200	U	200	<25	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
Cyclohexane	NA	<200	U	200	<25	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
Dibromochloromethane	NA	<200	U	200	<25	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<10	U	10
Dichlorodifluoromethane	NA	<200	U	200	<25	U	25	<1	U	1.0	<25	U	25	<25	U	25	<1	U	1.0	<1	U	1.0	<100	U	100	<1	U	1.						

Table 2
2nd Quarter 2023 Groundwater Sampling Event
Volatile Organic Compounds

Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Client ID	NY NYSDEC	MW21-17D			MW21-18C			MW21-18D			MW21-19C			MW21-19D			MW21-20D			SG-1		
Sampling Date	Criteria	9/21/2023			9/21/2023			9/21/2023			9/21/2023			9/21/2023			9/19/2023			9/21/2023		
Matrix		Water			Water			Water			Water			Water			Water			Water		
Unit	ug/l	ug/l			ug/l			ug/l			ug/l			ug/l			ug/l			ug/l		
		Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 8260C																						
1,1,1-Trichloroethane	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	38	J	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,1,2,2-Tetrachloroethane	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	C	1.0	<1	U	1.0
1,1,2-Trichloroethane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,1-Dichloroethane	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,1-Dichloroethene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	120		50	52		50	<1	U	1.0	<1	U	1.0
1,2,3-Trichlorobenzene	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,2,4-Trichlorobenzene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,2-Dibromo-3-Chloropropane	NA	<1	C	1.0	<1	C	1.0	<1	C	1.0	<50	C	50	<50	C	50	<1	C	1.0	<1	C	1.0
1,2-Dichlorobenzene	4.7	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,2-Dichloroethane	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,2-Dichloropropane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,3-Dichlorobenzene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,4-Dichlorobenzene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,4-Dioxane	NA	<100	U	100	<100	U	100	<100	U	100	<5000	U	5000	<5000	U	5000	<200	U	200	<100	U	100
2-Butanone (MEK)	50	<5	U	5.0	<5	U	5.0	<5	U	5.0	<250	U	250	<250	U	250	<5	U	5.0	<5	U	5.0
2-Hexanone	NA	<5	U	5.0	<5	U	5.0	<5	U	5.0	<250	U	250	<250	U	250	<5	U	5.0	<5	U	5.0
4-Methyl-2-pentanone (MIBK)	50	<5	U	5.0	<5	U	5.0	<5	U	5.0	<250	U	250	<250	U	250	<5	U	5.0	<5	U	5.0
Acetone	50	<5	C	5.0	<5	C	5.0	<5	C	5.0	<250	C	250	<250	C	250	<5	C	5.0	<5	C	5.0
Benzene	0.7	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Bromoform	50	<1	C	1.0	<1	C	1.0	<1	C	1.0	<50	C	50	<50	C	50	<1	C	1.0	<1	C	1.0
Bromomethane	NA	<1	C	1.0	<1	C	1.0	<1	C	1.0	<50	C	50	<50	C	50	<1	C	1.0	<1	C	1.0
Carbon disulfide	50	<1	C	1.0	<1	C	1.0	<1	C	1.0	<50	C	50	<50	C	50	<1	C	1.0	<1	C	1.0
Carbon tetrachloride	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	C	50	<50	C	50	<1	U	1.0	<1	U	1.0
Chlorobenzene	5	<1	C	1.0	<1	C	1.0	<1	C	1.0	<50	C	50	<50	C	50	<1	C	1.0	<1	C	1.0
Chloroethane	50	<1	C	1.0	<1	C	1.0	<1	C	1.0	<50	C	50	<50	C	50	<1	C	1.0	<1	C	1.0
Chloroform	7	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Chloromethane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
cis-1,2-Dichloroethene	5	<1		1.0	<1		1.0	<1		1.0	7800		50	5800		50	81		1.0	<1		1.0
cis-1,3-Dichloropropene	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Cyclohexane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Dibromochloromethane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Dichlorodifluoromethane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Ethylbenzene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Isopropylbenzene	NA	<1	C	1.0	<1	C	1.0	<1	C	1.0	<50	C	50	<50	C	50	<1	C	1.0	<1	C	1.0
Methyl acetate	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Methyl tert-butyl ether	10	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Methylcyclohexane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Methylene Chloride	5	<1	C	1.0	<1	C	1.0	<1	C	1.0	<50	C	50	<50	C	50	<1	C	1.0	<1	C	1.0
m-Xylene & p-Xylene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
o-Xylene	5	<1	C	1.0	<1	C	1.0	<1	C	1.0	<50	C	50	<50	C	50	<1	C	1.0	<1	C	1.0
Styrene	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Tetrachloroethene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Toluene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
trans-1,2-Dichloroethene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	1.3		1.0	<1	U	1.0
trans-1,3-Dichloropropene	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Trichloroethene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	2100		50	86		50	56		1.0	<1	U	1.0
Trichlorofluoromethane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Vinyl chloride	2	<1		1.0	<1		1.0	<1		1.0	1000		50	1200		50	1.8		1.0	<1		1.0
Total Conc	NA	0.0			0.0			0.0			11,058			7,138			140.1			0.0		

Concentrations shown in bold were detected
Highlighted Concentrations shown in bold exceed limits
* : LCS or LCSD is outside acceptance limits.
J : Result is less than the RL but greater than or equal to the MDL
and the concentration is an approximate value.
U : Indicates the analyte was analyzed for but not detected.
C, N, SC, NSC: Indicates low recovery.
N+: Indicates high recovery.

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW94-1B	Bedrock	Sep-95	PND	PND	PND	1.0 U / 1.0 U	1.0 U / 1.0 U	PND	110 JD / 114 JD	1.0 U / 1.0 U	1.0 U / 1.0 U	PND	130 JD / 130 JD	11 J / 10 J	1.0 U / 1.0 U
		Aug-96	PND	PND	PND	0.5 U	0.5 U	PND	280	0.5 U	0.5 U	PND	21 J	0.74 U	0.8 U
		Nov-00	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	190 / 190	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	59 / 59	1.0 J / 1.4 J	5.0 U / 5.0 U
		Jun-01	PND	PND	PND	5.0 U	5.0 U	PND	78	5.0 U	5.0 U	PND	13	5.0 U	5.0 U
		Sep-01	PND	PND	PND	5.0 U	5.0 U	PND	160	5.0 U	5.0 U	PND	86	9.0	5.0 U
		Dec-01	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	340 / 330	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	180 / 180	240 / 240	5.0 U / 5.0 U
		Mar-02	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	59 / 59	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	33 / 31	5.0 U / 5.0 U	5.0 U / 5.0 U
		Jun-02	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	48 / 46	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	22 / 22	5.0 U / 5.0 U	5.0 U / 5.0 U
		Sep-02	PND	PND	PND	5.0 U	5.0 U	PND	65	5.0 U	5.0 U	PND	31	5.0 U	5.0 U
		Dec-02	PND	PND	PND	5.0 U	5.0 U	PND	7.8	5.0 U	5.0 U	PND	9.0	2.0 U	5.0 U
		Jun-03	PND	PND	PND	5.0 U	5.0 U	PND	9.6	5.0 U	5.0 U	PND	5.2	2.0 U	6.0
		Dec-03	PND	PND	PND	5.0 U	5.0 U	PND	24	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Jun-04	PND	PND	PND	5.0 U	5.0 U	PND	35	5.0 U	5.0 U	PND	6.3	2.0 U	5.0 U
		Dec-04	PND	PND	PND	5.0 U	5.0 U	PND	16	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Jun-05	PND	PND	PND	5.0 U	5.0 U	PND	18	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Dec-05	PND	PND	PND	5.0 U	5.0 U	PND	19	5.0 U	5.0 U	PND	5.5	2.0 U	5.0 U
		Aug-06	PND	PND	PND	5.0 U	5.0 U	PND	9.2	5.0 U	5.0 U	PND	7.8	2.0 U	5.0 U
		Dec-06	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.2	2.0 U	5.0 U
		Jun-07	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		May-17	7.1	PND	1.0 U	1.0 U	1.0 U	1.0 U	0.57J	1.0 U	1.0 U	PND	2.2	1.0 U	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	2.4	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.48 J	0.24 U	0.38 U	0.24 U	2.0	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.9	0.24 U	0.38 U	0.24 U	6.0	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.5	0.91 J	0.38 U	0.24 U	4.2	0.17 U	0.30 U
		Sep-20	6.9	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.0	0.24 U	0.38 U	0.24 U	3.6	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.9	0.24 U	0.38 U	0.24 U	5.4	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	3.3	0.24 U	0.38 U	0.24 U	0.85 J	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	2.1	<1	<1	<1	9.6	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	5.8	<1	<1	<1	24	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	5.3	<1	<1	<1	18	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	4.0	<1	<1	<1	13	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	4.8	<1	<1	<1	19	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	4.9	<1	<1	<1	17	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.8 J	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	6	<1	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	2	<1	<1	<1	7	<1	<1 C

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW94-2	Overburden	May-17	3.8 J	PND	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	PND	0.26 J	1.0 U	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.57 J	0.17 U	0.65 U
		Dec-19	Dry												
		Mar-20	Dry												
		Jun-20	Dry												
		Sep-20	Dry												
		Dec-20	Dry												
		Mar-21	Dry												
		Jun-21	Dry												
		Sep-21	<5	<1	<1	<1	<1	<1	1.6	<1	<1	<1	0.6 J	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	Dry												
		Dec-22	Dry												
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	Dry												
		Sep-23	Dry												
MW94-2B	Bedrock	May-17	4.1 J	PND	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	PND	0.40 J	1.0 U	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.77 J	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.57 J	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.37 J	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.42 J	0.38 U	0.24 U	0.53 J	0.17 U	0.30 U
		Sep-20	5.1	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.35 J	0.24 U	0.38 U	0.24 U	2.0	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.68 J	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.48 J	0.17 U	0.30 U
		Jun-21	Dry												
		Sep-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.4 J	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.4 J	<1	<1
		June-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1
		Dec-22	9.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.0	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.5 J	<1	<1

Table 3
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Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW94-3	Overburden	May-17	4.4 J	PND	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	PND	1.0 U	1.0 U	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 UF1	0.43 U	0.22 U	0.24 UF1	0.38 U	0.24 U	0.31 U	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.29 J	0.31 U	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 J	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.29 J	0.31 U	0.17 U	0.30 U
		Jun-20	5.9	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.59 J	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Sep-20	5.8	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		June-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	17	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW94-4B2	Bedrock	Dec-04	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		May-17	Well Previously Inaccessible												
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	0.6 J	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	1 J	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	1.0 J	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	0.7 J	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	0.8 J	<1	<1	<1	<1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	2.4	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	0.8 J	<1	<1	<1	<1	<1	<1

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Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW94-5	Overburden	Sep-95	PND	PND	PND	0.5 J	1.0 U	PND	1.6 J	1.0 U	1.0 U	PND	1.0 U	1.0 U	1.0 U
		Nov-00	PND	PND	PND	1.1 J	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Jun-01	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Sep-01	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Dec-01	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Mar-02	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Jun-02	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		May-17	6.4	PND	1.0 U	1.0 U	1.0 U	1.0 U	7.8	1.0 U	1.0 U	PND	0.68 J	0.82 J	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.29 J	0.26 U	0.43 U	0.22 U	0.84 J	0.38 U	0.45 J	0.31 U	0.17 U	0.30 U
		Sep-20	4.4 U	0.20 U	0.33 U	0.54 J	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.77 J	0.31 U	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.56 J	0.31 U	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	37	0.33 J	0.38 U	0.24 U	0.31 U	1.0	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-21	Sample not collected												
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1 C

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Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW96-6	Overburden	Aug-96	PND	PND	PND	0.5 U	0.5 U	PND	0.84 U	0.5 U	0.5 U	PND	0.5 U	0.74 U	0.8 U
		Nov-00	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Jun-01	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Sep-01	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Dec-01	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Mar-02	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Jun-02	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		May-17	4.6 J	PND	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	PND	1.0 U	1.0 U	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	4.4 U	2.0	0.24 U	0.38 U	0.24 U	0.53 J	0.23 J	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-20	5.0	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	3.4	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Sep-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.50 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.35 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-21	Sample not collected												
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW96-7B	Bedrock	Aug-96	PND	PND	PND	8.5 J	5.0 U	PND	120	5.0 U	5.0 U	PND	14 J	7.4 U	8.0 U
		Nov-00	PND	PND	PND	12	5.0 U	PND	58	1.9 J	5.0 U	PND	15	38	5.0 U
		Jun-01	PND	PND	PND	14	5.0 U	PND	62	5.0 U	5.0 U	PND	21	35	5.0 U
		Sep-01	PND	PND	PND	14	5.0 U	PND	120	5.0 U	5.0 U	PND	34	86	5.0 U
		Dec-01	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Mar-02	PND	PND	PND	5.0 U	5.0 U	PND	8.9	5.0 U	5.0 U	PND	5.0	5.0 U	5.0 U
		Jun-02	PND	PND	PND	7.2	5.0 U	PND	130	5.0 U	5.0 U	PND	8.6	45	5.0 U
		Sep-02	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	8.2	5.0 U	5.0 U
		Dec-02	PND	PND	PND	5.0 U	5.0 U	PND	75	5.0 U	5.0 U	PND	5.0 U	35	5.0 U
		Jun-03	PND	PND	PND	7.8 / 8.3	5.0 U / 5.0 U	PND	25 / 27	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	9.2 / 8.9	11 / 11	5.0 U / 5.0 U
		Dec-03	PND	PND	PND	12	5.0 U	PND	85	5.0 U	5.0 U	PND	6.0	42	5.0 U
		Jun-04	PND	PND	PND	8.7	5.0 U	PND	46	5.0 U	5.0 U	PND	8.1	18	5.0 U
		Dec-04	PND	PND	PND	7.4 / 7.3	5.0 U / 5.0 U	PND	36 / 39	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	6.3 / 6.7	16 / 17	5.0 U / 5.0 U
		Jun-05	PND	PND	PND	11	5.0 U	PND	47	5.0 U	5.0 U	PND	15	18	5.0 U
		Dec-05	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	3.1	5.0 U
		Aug-06	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Dec-06	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.3	5.0 U
		Jun-07	PND	PND	PND	5.0 U	5.0 U	PND	9.0	5.0 U	5.0 U	PND	5.0 U	4.3	5.0 U
		May-17	6.1	PND	0.85 J	1.0 U	1.0 U	1.0 U	1.5	1.0 U	1.0 U	PND	2.3	1.0 U	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.99 J	0.24 U	0.38 U	0.24 U	1.9	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.87 J	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.68 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-20	Unable to sample due to insufficient water after purging												
		Sep-20	8.6	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	5.4	0.24 U	0.38 U	0.24 U	4.2	0.58 J	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.9	0.24 U	0.38 U	0.24 U	0.90 J	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	4.7	0.24 U	0.38 U	0.24 U	3.1	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	1	<1	<1	<1	1.5	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	0.9 J	<1	<1	<1	7.4	<1	<1
		Dec-21	Unable to sample due to insufficient water after purging												
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.6 J	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.3	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.9 J	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	0.9 J	<1	<1	<1	2.9	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.9	<1	<1

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW01-8A ^{3,4}	Overburden	Jun-01	PND	PND	PND	5.0 U	5.0 U	PND	21	5.0 U	5.0 U	PND	28	5.0 U	5.0 U
		Sep-01	PND	PND	PND	NS ⁴	NS ⁴	PND	NS ⁴	NS ⁴	NS ⁴	PND	NS ⁴	NS ⁴	NS ⁴
		Dec-01	PND	PND	PND	NS ⁴	NS ⁴	PND	NS ⁴	NS ⁴	NS ⁴	PND	NS ⁴	NS ⁴	NS ⁴
		Mar-02	PND	PND	PND	NS ⁴	NS ⁴	PND	NS ⁴	NS ⁴	NS ⁴	PND	NS ⁴	NS ⁴	NS ⁴
		Jun-02	PND	PND	PND	5.0 U	5.0 U	PND	12	5.0 U	5.0 U	PND	23	5.0 U	5.0 U
		Sep-02	PND	PND	PND	NS ⁴	NS ⁴	PND	NS ⁴	NS ⁴	NS ⁴	PND	NS ⁴	NS ⁴	NS ⁴
		Dec-02	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	8.0	2.0 U	5.0 U
		Jun-03	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.3
		Dec-03	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Jun-04	PND	PND	PND	5.0 U	5.0 U	PND	11	5.0 U	5.0 U	PND	7.4	2.0 U	5.0 U
		Dec-04	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Jun-05	PND	PND	PND	5.0 U	5.0 U	PND	12	5.0 U	5.0 U	PND	8.4	2.0 U	5.0 U
		Dec-05	PND	PND	PND	5.0 U	5.0 U	PND	9.0	5.0 U	5.0 U	PND	7.0	2.0 U	5.0 U
		Dec-06	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	8.2	2.0 U	5.0 U
		Jun-07	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	6.5	2.0 U	5.0 U
		May-17	DRY												
		Oct-18	DRY												
		Dec-19	DRY												
		Mar-20	DRY												
		Jun-20	DRY												
		Sep-20	DRY												
		Dec-20	DRY												
		Mar-21	DRY												
		Jun-21	DRY												
		Sep-21	DRY												
		Dec-21	DRY												
		Mar-22	DRY												
		Sep-22	DRY												
		Dec-22	DRY												
		Mar-23	DRY												
		Jun-23	DRY												
		Sep-23	DRY												

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Little Britain Road Service Center
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Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW01-8B ³	25-37.5' 37.5-50' 45-50' - 1 45-50' - 2 45-50' - 3	Jun-01	PND	PND	PND	5.0 U	5.0 U	PND	740	5.4	11	PND	640	80	5.0 U
		Sep-01	PND	PND	PND	25 U / 5.0 U	25 U / 5.0 U	PND	590 / 440	25 U / 5.0 U	25 U / 6.0	PND	300 / 200	37 / 26	25 U / 5.0 U
		Dec-01	PND	PND	PND	10 U	10 U	PND	200	10 U	10 U	PND	80	12	10 U
		Mar-02	PND	PND	PND	5.0 U	5.0 U	PND	96	5.0 U	5.0 U	PND	12	5.0 U	5.0 U
		Jun-02	PND	PND	PND	5.0 U	5.0 U	PND	120	5.0 U	5.0 U	PND	22	5.0 U	5.0 U
		Sep-02	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	100 / 110	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	5.0 U / 5.0 U
		Dec-02	PND	PND	PND	5.0 U	5.0 U	PND	71 / 71	5.0 U	5.0 U	PND	28 / 28	2.0 U	5.0 U
		Jun-03 ⁵	PND	PND	PND	5.0 U	5.0 U	PND	140	5.0 U	5.0 U	PND	12	5.7	6.9
		Jun-03 ⁵	PND	PND	PND	25 U	25 U	PND	990 D	25 U	25 U	PND	480	130	25 U
		Dec-03	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	480 D / 500 D	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	290 D / 300 D	36 / 37	5.0 U / 5.0 U
		Jun-04	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	130 / 140	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	12 / 12	3.7 / 3.9	5.0 U / 5.0 U
		Dec-04 ⁶	PND	PND	PND	5.0 U	5.0 U	PND	41	5.0 U	26	PND	21	2.0 U	5.0 U
		Dec-04 ⁶	PND	PND	PND	5.0 U	5.0 U	PND	65	5.0 U	5.0 U	PND	37	3.1	5.0 U
		Dec-04 ⁶	PND	PND	PND	5.0 U	5.0 U	PND	69	5.0 U	21	PND	37	3.5	5.0 U
		Dec-04 ⁶	PND	PND	PND	5.0 U	5.0 U	PND	120	5.0 U	59	PND	32	13	5.0 U
		Dec-04 ⁶	PND	PND	PND	10 U	10 U	PND	180	10 U	59	PND	26	24	10 U
		Dec-04 ⁷	PND	PND	PND	5.0 U	5.0 U	PND	150	5.0 U	37	PND	23	18	5.0 U
	Bedrock	Jun-05	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	120 / 120	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	6.1 / 6.4	9.1 / 9.2	5.0 U / 5.0 U
		Dec-05	PND	PND	PND	5.0 U	5.0 U	PND	180	5.0 U	5.0 U	PND	21	18	5.0 U
		Aug-05	PND	PND	PND	5.0 U	5.0 U	PND	30	5.0 U	5.0 U	PND	14	2.0 U	5.0 U
		Dec-06	PND	PND	PND	5.0 U	5.0 U	PND	33	5.0 U	5.0 U	PND	28	2.0 U	5.0 U
		Jun-07	PND	PND	PND	5.0 U	5.0 U	PND	39	5.0 U	5.0 U	PND	6.5	2.0 U	5.0 U
		May-17	6.6	PND	1.0 U	1.0 U	0.62 J	0.26 J	21	1.2	17	PND	8.6	3.6	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	9.1	1.7	0.38 U	0.24 U	0.40 J	5.5	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	4.4 U	6.8	0.31 J	0.38 U	0.24 U	0.68 J	14	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	3.9	0.29 J	0.38 U	0.24 U	0.72 J	1.7	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.37 J	0.43 U	11	2.4	0.38 U	0.24 U	2.7	4.5	0.30 U
		Sep-20	5.6	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	5.1	0.37 J	0.38 U	0.24 U	0.45 J	7.1	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	7.4	0.24 U	0.38 U	0.24 U	0.31 U	7.5	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	8.1	0.37 J	0.38 U	0.24 U	0.64 J	1.9	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	7.5	<1	<1	<1	1.6	5.4	<1
		Sep-21	<5	<1	<1	<1	<1	<1	4.1	<1	<1	<1	<1	7.9	<1
		Dec-21	<5	<1	<1	<1	<1	<1	3.7	<1	<1	<1	<1	2.3	<1
		Mar-22	<5	<1	<1	<1	<1	<1	3.5	<1	<1	<1	<1	2.5	<1
		Jun-22	<5	<1	<1	<1	0.4 J	<1	9.1	0.4 J	<1	<1	1.1	5.9	<1
		Sep-22	<5	<1	<1	<1	0.4 J	<1	3	<1	<1	<1	0.4 J	3.4	<1
		Dec-22	<5	<1	<1	<1	<1	<1	8.2	<1	<1	<1	5.0	2.9	<1
		Mar-23	<5	<1	<1	<1	<1	<1	4.8	<1	<1	<1	<1	1.3	<1
		Jun-23	<5	<1	<1	<1	<1	<1	8.1	<1	<1	<1	<1	4.3	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	4.1	<1	<1	<1	<1	7.8	<1

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Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW05-8C	50-75'	Aug-05 ⁸	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
	75-100'	Aug-05 ⁸	PND	PND	PND	130 U	130 U	PND	4100 D	53 J	17 J	PND	260	210	130 U
	100-125'	Aug-05 ⁸	PND	PND	PND	50 U	50 U	PND	1,500	17 J	6.4 J	PND	57	82	50 U
	Bedrock	Dec-05	PND	PND	PND	25 U / 250 U	11 J / 250 U	PND	5700 D / 6100	21 J / 24 J	9 J / 250 U	PND	13 J / 250 U	400 / 490	25 U / 250 U
		Aug-06	PND	PND	PND	100 U / 5.0 U	100 U / 7.0	PND	2700 / 2700 D	100 U / 7.2	100 U / 5.0 U	PND	100 U / 5.0 U	180 / 190	100 U / 5.0 U
		Dec-06	PND	PND	PND	100 U	100 U	PND	2,300	100 U	100 U	PND	100 U	210	100 U
		Jun-07	PND	PND	PND	100 U / 25 U	100 U / 25 U	PND	3900 D / 3800 D	100 U / 27	100 U / 25 U	PND	100 U / 25 U	380 / 340	100 U / 25 U
		May-17	500 U	PND	100 U	100 U	120	100 U	34,000	80 J	170	PND	2,100	4,100	100 U
		Jun-17	250 U	PND	50 U	50 U	52	50 U	11,000	15 J	31 J	PND	3,400	850	50 U
		Jun-18	Well Converted to MW18-8E/8F												
MW18-8D	Bedrock	Oct-18	70	2.1 U	2.3 J	1.3 U	5.3	2.2 U	1600	2.7 J	1.9 U	1.2 U	150	130	3.3 U
		Dec-19	140	0.41 U	0.65 U	0.53 U	2.5	0.86 U	960	1.2 J	0.76 U	0.48 U	73	65	0.59 U
		Mar-20	130	0.41 U	0.65 U	0.53 U	0.53 U	0.86 U	750	1.0 J	0.76 U	0.48 U	69	56	0.59 U
		Jun-20	120	0.41 U	0.65 U	0.53 U	1.5	0.86 U	590	1.3 J	0.76 U	0.48 U	55	35	0.59 U
		Sep-20	150	0.41 U	0.65 U	0.53 U	1.3 J	0.86 U	500	0.69 J	0.76 U	0.48 U	33	37	0.59 U
		Dec-20	130	0.41 U	0.65 U	0.53 U	1.2 J	0.86 U	380	0.63 J	0.76 U	0.48 U	28	24	0.59 U
		Mar-21	150	0.41 U	0.65 U	0.53 U	1.1 J	0.86 U	420	2.3	0.76 U	0.48 U	32	32	0.59 U
		Jun-21	95	<5	<5	<5	<5	<5	240	<5	<5	<5	23	22	<5
		Sep-21	<10	<2	<2	<2	<2	<2	200	<2	<2	<2	13	19	<2
		Dec-21	63	<2	<2	<2	<2	<2	170	<2	<2	<2	12	19	<2
		Mar-22	140	<5	<5	<5	<5	<5	110	<5	<5	<5	18	13	<5
		Jun-22	100	<2	<2	<2	<2	<2	130	<2	<2	<2	30	11	<2
		Sep-22	99	<1	<1	<1	0.4 J	<1	99	<1	<1	<1	31	7.1	<1
		Dec-22	75 C	<1	<1	<1	0.9 J	<1	120	0.5 J	<1	<1	60	10	<1
		Mar-23	140	<1	<1	<1	1.1	<1	160	0.7 J	<1	<1	80	17	<1
		Jun-23	100 C	<2	<2	<2	<2	<2	78	<2	<2	<2	62	7.8 C	<2
		Sep-23	140 SC	<1	<1	<1	2.1	<1	95	0.7 J	<1	<1	72	11	<1

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW18-8E	Bedrock	Oct-18	100 U	8.6 U	6.5 U	5.3 U	7.2 J	8.6 U	6100	4.7 U	8.7 J	4.8 U	6.3 U	1300	13 U
		Dec-19	Unable to sample due to obstruction												
		Mar-20	22 U	1.0 U	1.6 U	1.3 U	1.3 U	2.2 U	310	3.7 J	1.9 U	1.2 U	1.6 U	1700	1.5 U
		Jun-20	22 U	1.0 U	1.6 U	1.3 U	1.3 U	2.2 U	240	3.3 J	1.9 U	1.2 U	1.6 U	870	1.5 U
		Sep-20	22 U	1.0 U	1.6 U	1.3 U	1.3 U	2.2 U	300	3.3 J	1.9 U	1.2 U	1.6 U	1200	1.5 U
		Dec-20	9.8	0.20 U	0.33 U	0.38 J	0.26 U	0.43 U	280	3.2	0.82 J	0.24 U	0.31 U	840	0.30 U
		Mar-21	22 U	1.0 U	1.6 U	1.3 U	1.3 U	2.2 U	260	4.6 J	1.9 U	1.2 U	1.6 U	810	1.5 U
		Jun-21	<10	<10	<10	<10	<10	<10	63	<10	<10	<10	<10	150	<10
		Sep-21	<10	<10	7.1 J	<10	<10	<10	600	<10	<10	<10	8.2 J	220	<10
		Dec-21	<10	<10	<10	<10	<10	<10	1500	5.2 J	<10	<10	<10	440	<10
		Mar-22	<500	<100	<100	<100	<100	<100	8500	<100	<100	<100	51 J	2400	<100
		Jun-22	<500	<100	<100	<100	<100	<100	7200	<100	<100	<100	<100	2200	<100
		Sep-22	<250	<50	<50	<50	21 J	<50	7900	<50	<50	<50	<50	2100	<50
		Dec-22	<250	<50	<50	<50	28 J	<50	9600	30 J	23 J	<50	17 J	2500	<50
		Mar-23	<500	<100	<100	<100	<100	<100	11000	<100	<100	<100	<100	4500	<100
		Jun-23	<250	<50	<50	<50	<50	<50	4900	<50	<50	<50	<50	1400	<50
		Sep-23	<250 C	<50	<50	<50	42 J	<50	6300	<50	<50	<50	<50	1800	<50
MW18-8F	Bedrock	Oct-18	50 U	4.3 U	3.3 U	2.6 U	1.2 U	4.8 J	1800	5.3 J	3.8 U	2.4 U	7.7 J	420	6.5 U
		Dec-19	22	4.6	15	0.53 U	0.97 J	0.86 U	600	1.0 J	0.76 U	0.48 U	1.4 J	58	0.59 U
		Mar-20	6.6	1.6	6.4	0.26 U	0.54 J	0.43 U	370	4.5	0.77 J	0.24 U	0.62 J	120	0.30 U
		Jun-20	10	2.0	4.8	0.53 U	0.78 J	0.86 U	500	3.6	0.76 U	0.48 U	0.85 J	150	0.59 U
		Sep-20	8.8 U	1.0 J	11	0.53 U	0.53 U	0.86 U	530	1.1 J	0.76 U	0.48 U	1.2 J	54	0.59 U
		Dec-20	6.3	0.90 J	2.8	0.28 J	0.26 U	0.43 U	120	3.6	0.71 J	0.24 U	0.31 U	34	0.38 J
		Mar-21	4.4 U	0.74 J	2.4	0.26 U	0.26 U	0.43 U	81	4.0	0.41 J	0.24 U	0.31 U	25	0.30 U
		Jun-21	35	<1	0.7 J	<1	<1	<1	38	<1	<1	<1	<1	3.6	<1
		Sep-21	<120	<25	<25	<25	<25	<1	4500	<25	<25	<25	<25	1900	<25
		Dec-21	<25	14	<5	<5	<5	<5	390	<5	<5	<5	<5	68	<5
		Mar-22	<50	<10	<10	<10	<10	<10	1500	<10	<10	<10	3.2 J	540	<10
		Jun-22	<50	<10	<10	<10	<10	<10	1800	<10	<10	<10	<10	620	<10
		Sep-22	<50	<10	<10	<10	<10	<10	990	4.3 J	<10	<10	<10	520	<10
		Dec-22	<50	<10	<10	<10	<10	<10	1000	4.0 J	<10	<10	<10	530	<10
		Mar-23	<50	<10	<10	<10	<10	<10	1500	4.9 J	<10	<10	<10	750	<10
		Jun-23	<120	<25	<25	<25	<25	<25	770	<25	<25	<25	<25	360	<25
		Sep-23	<50 C	<10	<10	<10	<10	<10	960	<10	<10	<10	<10	460	<10 C

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Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW06-2C	100-125' Bedrock	Aug-06 ⁹	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	32	PND	6.6	2.0 U	5.0 U
		Aug-06	PND	PND	PND	5.0 U	5.0 U	PND	6.2	5.0 U	7.6	PND	9.8	2.0 U	5.0 U
		Dec-06	PND	PND	PND	5.0 U	5.0 U	PND	8.8	5.0 U	5.0 U	PND	11	2.0 U	5.0 U
		Jun-07	PND	PND	PND	5.0 U	5.0 U	PND	10	5.0 U	5.0 U	PND	14	2.0 U	5.0 U
		May-17	5.7	PND	1.0 U	1.0 U	1.0 U	1.0 U	5.6	1.0 U	1.0 U	PND	6.2	1.0 U	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	8.1	0.24 J	0.38 U	0.24 U	3.5	0.28 J	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.31 J	0.26 U	0.43 U	27	0.48 J	0.38 U	0.24 U	3.0	0.66 J	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	22	0.45 J	0.38 U	0.24 U	3.3	0.37 J	0.30 U
		Jun-20	5.7	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	22	1.2	0.38 U	0.24 U	2.5	0.17 U	0.30 U
		Sep-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	23	0.34 J	0.38 U	0.24 U	1.9	0.43 J	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.35 J	0.43 U	15	0.43 J	0.38 U	0.24 U	3.6	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.34 J	0.26 U	0.43 U	22	0.48 J	0.38 U	0.24 U	0.31 J	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	14	<1	7.4	<1	2.2	1.8	<1
		Sep-21	Sample not collected												
		Dec-21	<5	<1	<1	<1	<1	<1	8.8	<1	<1	<1	5.6	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	11	<1	<1	<1	5.6	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	12	<1	<1	<1	4.8	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	9	<1	<1	<1	6.3	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	9.5	<1	<1	<1	8.3	<1	<1
		Mar-23	8.2	<1	<1	<1	<1	<1	2.5	<1	<1	<1	1.9	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	1.3	<1	<1	<1	1.0	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	1.4	<1	<1	<1	1.9	<1	<1
MW06-4C	100-125' Bedrock	Aug-06 ⁹	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	10	PND	5.0 U	2.0 U	5.0 U
		Aug-06	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Dec-06	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Jun-07	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		May-17	Well Previously Inaccessible												
		Jun-21	220	<2	<2	<2	<2	<2	<2	<2	7.8	<2	<2	<2	<2
		Sep-21	<5	0.6 J	<1	<1	<1	<1	<1	<1	0.5 J	<1	<1	<1	<1
		Dec-21	<5	2.4	<1	<1	<1	<1	0.7 J	<1	<1	<1	<1	<1	<1
		Mar-22	<5	0.6 J	<1	<1	<1	<1	<1	<1	0.4 J	<1	<1	<1	<1
		Jun-22	<5	0.7 J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	0.7 J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.6 J
		Mar-23	5.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW06-9C	100-125' Bedrock	Aug-06 ⁹	PND	PND	PND	5.0 U	5.0 U	PND	130	5.0 U	5.0 U	PND	7.1	2.0 U	5.0 U
		Aug-06	PND	PND	PND	5.0 U	5.0 U	PND	95	5.0 U	5.0 U	PND	8.6	2.0 U	5.0 U
		Dec-06	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	92 / 90	5.0 U / 5.0 U	9.2 / 9.5	PND	5.3 / 5.0 U	2.0 U / 2.0 U	5.0 U / 5.0 U
		Jun-07	PND	PND	PND	5.0 U	5.0 U	PND	75	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		May-17	8.6	PND	1.0 U	0.33 J	1.0 U	1.0 U	130	1.1	0.50 J	PND	3.5	0.38 J	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	56	0.24 U	0.38 U	0.24 U	7.0	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	51	0.24 U	0.38 U	0.24 U	2.3	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	65	0.55 J	0.38 U	0.24 U	2.7	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	63	0.62 J	0.38 U	0.24 U	2.6	0.17 U	0.30 U
		Sep-20	5.6	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	66	0.24 U	0.38 U	0.24 U	2.2	1.6	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	50	0.24 U	0.38 U	0.24 U	1.8	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.59 J	0.43 U	310	1.0	0.38 U	0.24 U	18	0.17 U	0.30 U
		Jun-21	<10	<2	<2	<2	<2	<2	46	<2	5.6	<2	1.9 J	<2	<2
		Sep-21	<5	<1	1.6	<1	<1	<1	7.8	<1	0.4 J	<1	5.1	0.5 J	<1
		Dec-21	<5	0.6 J	0.6 J	<1	<1	<1	19	<1	<1	<1	3.2	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	3.4	<1	<1	<1	5.3	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	11	<1	<1	<1	8.1	<1	<1
		Sep-22	<5	0.7 J	<1	<1	<1	<1	5.8	<1	<1	<1	3.9	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	4.6	<1	<1	<1	5.9	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	2.6	<1	<1	<1	5.9	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	2.4	<1	<1	<1	2.6	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	2	<1	<1	<1	5.0	<1	<1
MW18-10A	Overburden	Oct-18	5.0 U	0.43 U	3.0	0.26 U	0.12 U	0.43 U	4.0	0.24 U	0.38 U	0.24 U	1.4	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.6	0.24 U	0.38 U	0.24 U	1.0	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	2.4	0.24 U	0.38 U	0.24 U	0.76 J	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	3.6	0.24 U	0.38 U	0.24 U	0.98 J	0.17 U	0.30 U
		Sep-20	5.3	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	4.7	0.24 U	0.38 U	0.24 U	1.6	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	3.9	0.24 U	0.38 U	0.24 U	1.4	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	6.4	0.24 U	0.38 U	0.24 U	0.90 J	0.17 J	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	2.7	<1	<1	<1	0.8 J	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	7	<1	<1	<1	2.0	0.5 J	<1
		Dec-21	<5	<1	<1	<1	<1	<1	3.8	<1	<1	<1	1.4	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	3.7	<1	<1	<1	0.9 J	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	3.0	<1	<1	<1	0.7 J	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	2.7	<1	<1	<1	1.3	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	2.0	<1	<1	<1	0.8 J	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	3.2	<1	<1	<1	1.3	0.7 J	<1

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW18-10B	Bedrock	Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	3.0	0.24 U	0.38 U	0.24 U	0.31 U	0.63 J	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.65 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.4	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.52 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Sep-20	7.2	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.51 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.36 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	4.3	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	0.8 J	<1	<1	<1	<1	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	3.7	<1	<1	<1	<1	2.0	<1
		Dec-21	<5	<1	<1	<1	<1	<1	8.7	<1	<1	<1	<1	3.2	<1
		Mar-22	<5	<1	<1	<1	<1	<1	2.5	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	5.9	<1	<1	<1	<1	3.4	<1
		Sep-22	<5	<1	<1	<1	<1	<1	9.7	<1	<1	<1	4.0	3.0	<1
		Dec-22	<5	<1	<1	<1	<1	<1	8.7	<1	<1	<1	3.6	2.3 C	<1
		Mar-23	<5	<1	<1	<1	<1	<1	3.5	<1	<1	<1	<1	1.7	<1
		Jun-23	<5	<1	<1	<1	<1	<1	4.8	<1	<1	<1	<1	2.2 C	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	4.2	<1	<1	<1	<1	2.6	<1
MW18-10C	Bedrock	Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	12	0.24 U	0.38 U	0.24 U	3.8	1.0	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	7.9	0.24 U	0.38 U	0.24 U	3.5	0.46 J	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	7.9	0.24 U	0.38 U	0.24 U	2.7	0.61 J	0.30 U
		Jun-20	5.8	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	6.7	0.24 U	0.38 U	0.24 U	2.7	0.17 U	0.30 U
		Sep-20	7.2	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	7.7	0.24 U	0.38 U	0.24 U	1.9	0.42 J	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	9.0	0.24 U	0.38 U	0.24 U	0.82 J	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	10.0	0.24 U	0.38 U	0.24 U	1.1	0.41 J	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	7.1	<1	1.0 J	<1	1.6	<1	<1
		Sep-21	12	<1	<1	<1	<1	<1	9.0	<1	<1	<1	0.9 J	0.5 J	<1
		Dec-21	<5	<1	<1	<1	<1	<1	9.0	<1	<1	<1	2.1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	7.2	<1	<1	<1	1.3	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	8.3	<1	<1	<1	2.8	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	5.8	<1	<1	<1	3.8	<1	<1
		Dec-22	<5 C	<1	<1	<1	<1	<1	6.0	<1	<1	<1	3.0	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	7.9	<1	<1	<1	4.2	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	4.2	<1	<1	<1	3.0	<1	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	4.2	<1	<1	<1	2.9	<1	<1 C

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW18-11A	Overburden	Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.35 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.34 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Sep-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.64 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.86 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.88 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	0.4 J	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	0.6 J	<1	<1	<1	<1	<1	<1
MW18-11B	Bedrock	Oct-18	5.0 U	0.43 U	0.58 J	0.26 U	0.12 U	0.43 U	0.99 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.78 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.94 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.83 J	0.65 J	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Sep-20	5.0	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.97 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.0	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.1	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	9.5	<1	<1	<1	<1	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	0.5 J	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	3.2	<1	<1	<1	1.1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	0.8 J	<1	<1	<1	1.1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	0.8 J	<1	<1	<1	<1	<1	<1

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW18-11C	Bedrock	Oct-18	5.0 U	0.43 U	0.4 J	0.26 U	0.12 U	0.43 U	79	0.79 J	0.38 U	0.24 U	5.1	23	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	60	1.2	0.38 U	0.24 U	0.33 J	81	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	11	1.2	0.3 8U	0.24 U	0.31 U	13	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	66	1.2	0.38 U	0.24 U	0.31 J	28	0.30 U
		Sep-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	57	1.2	0.38 U	0.24 U	0.31 U	57	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	24	0.91 J	0.38 U	0.24 U	0.31 U	27	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	42	1.3	0.38 U	0.24 U	0.83 J	34	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	67	1.1	2.3	<1	2.9	28	<1
		Sep-21	<10	<2	<2	<2	1.0 J	<2	240	1.6 J	<2	<2	19	27	<2
		Dec-21	<10	<2	<2	<2	<2	<2	170	<2	<2	<2	27	13	<2
		Mar-22	<25	<5	<5	<5	<5	<5	140	<5	<5	<5	14	20	<5
		Jun-22	<10	<2	<2	<2	<2	<2	160	<2	<2	<2	14	18	<2
		Dec-22	<10 C	<2	<2	<2	<2	<2	150	<2	<2	<2	14	17	<2
		Mar-23	<5	<0.5	<0.5	<0.5	0.6	<0.5	190	1.0	<0.5	<0.5	14	28	<0.5
		Jun-23	<10	<2	<2	<2	<2	<2	84	<2	<2	<2	8.2	12	<2
		Sep-23	<5 C	<1	<1	<1	1	<1	120	0.9 J	<1	<1	8.3	13	<1
MW18-12A	Overburden	Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	4.6	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	5.9	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	3.8	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.3	0.24 U	0.38 U	0.24 U	4.8	0.17 U	0.30 U
		Sep-20	5.4	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	2.6	0.24 U	0.38 U	0.24 U	8.2	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	2.9	0.24 U	0.38 U	0.24 U	4.9	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.74 J	0.24 U	0.38 U	0.24 U	2.5	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.8	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.9	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	5.3	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.4	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.0	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	5.3	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.9	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.5	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.4	<1	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.1	<1	<1 C

Table 3
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Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW18-12B	Bedrock	Oct-18	100 U	8.6 U	6.5 U	48	74	8.6 U	9100	24	7.6 U	160	3600	650	13 U
		Dec-19	88 U	4.1 U	6.5 U	32	27	8.6 U	5800	8.4	7.6 U	58	110	4.1 J	5.9 U
		Mar-20	88 U	4.1 U	6.5 U	32	34	8.6 U	7200	13	7.6 U	52	7.7	140	5.9 U
		Jun-20	88 U	4.1 U	6.5 U	34	22	8.6 U	6500	20	7.6 U	43	13	19	5.9 U
		Sep-20	88 U	4.1 U	6.5 U	32	30	8.6 U	8200	13	7.6 U	25	12	370	5.9 U
		Dec-20	88 U	4.1 U	6.5 U	32	36	8.6 U	7800	10	7.6 U	33	12	330	5.9 U
		Mar-21	220 U	10 U	16 U	38 J	36 J	22 U	9800	81	19 U	32 J	69	340	15 U
		Jun-21	<500	<100	<100	74 J	130	<100	17000	<100	<100	200	4000	1800	<100
		Sep-21	<500	<100	<100	53 J	150	<100	17000	59 J	<100	74 J	2900	2800	<100
		Dec-21	<500	<100	<100	66 J	<100	<100	16000	53 J	<100	240	6900	1600	<100
		Mar-22	<1000	<200	<200	<200	88 J	<200	17000	<200	<200	96 J	3900	2000	<200
		Jun-22	<1000	<200	<200	<200	100 J	<200	21000	<200	<200	<200	1800	2400	<200
		Sep-22	<1000	<200	<200	68 J	140 J	<200	23000	<200	<200	260	7100	1800	<200
		Dec-22	<1000	<200	<200	90 J	170 J	<200	22000	<200	<200	410	8400	1600	<200
		Mar-23	1200	<200	<200	86 J	190 J	<200	31000	<200	<200	160 J	6100	3200	<200
		Jun-23	<1200	<250	<250	<250	<250	<250	15000	<250	<250	<250	5500	1400 C	<250
		Sep-23	<1000 C	<200	<200	<200	270	<200	15000	<200	<200	<200	4800	1500	<200 C
MW18-12C	Bedrock	Oct-18	25 U	2.1 U	1.6 U	1.4 J	8.6	2.2 U	2400	10	1.9 U	1.2 U	250	480	3.3 U
		Dec-19	37	1.0 U	1.6 U	2.6 J	3.4 J	2.2 U	1100	7.3	1.9 U	1.2 U	9.5	1000	1.5 U
		Mar-20	8.8 U	1.0 U	0.41 U	3.1	1.3 J	0.86 U	630	7.2	1.4 J	0.97 J	50	480	0.59 U
		Jun-20	8.8 U	0.41 U	0.65 U	2.8	1.3 J	0.86 U	980	8.1	1.9 J	0.48 U	59	290	0.59 U
		Sep-20	8.8 U	0.41 U	0.65 U	2.4	1.1 J	0.86 U	950	5.7	1.2 J	0.48 U	580	180	0.59 U
		Dec-20	8.8 U	0.41 U	0.65 U	2.7	1.3 J	0.86 U	510	5.1	1.4 J	0.76 J	630	96	0.59 U
		Mar-21	8.8 U	0.41 U	0.65 U	3.6	1.1 J	0.86 U	690	8.2	1.7 J	1.3 J	870	250	0.59 U
		Jun-21	<25	<5	<5	3.0 J	<5	<5	520	7.2	<5	<5	34	300	<5
		Sep-21	<25	<5	<5	3.8 J	<5	<5	860	8.5	<5	<5	470	430	<5
		Dec-21	<120	<25	<25	<25	<25	<25	2900	16 J	<25	13 J	520	340	<25
		Mar-22	<120	<25	<25	9 J	12 J	<25	3500	<25	<25	10 J	310	660	<25
		Jun-22	<120	<25	<25	<25	<25	<25	2300	<25	<25	<25	130	890	<25
		Sep-22	<120	<25	<25	<25	<25	<25	2000	<25	<25	<25	150	690	<25
		Dec-22	<500	<100	<100	<100	<100	<100	12000	<100	<100	89 J	2200	<100 C	<100
		Mar-23	<500	<100	<100	<100	53	<100	9300	<100	<100	<100	690	2600	<100
		Jun-23	<120	<25	<25	<25	35	<25	6700	52	<25	32	280	1000	<25
		Sep-23	<120 C	<25	<25	<25	47	<25	5000	<25	<25	<25	950	780	<25

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW18-13B	Bedrock	Oct-18	5.0 U	0.75 J	7.9	22	33	0.43 U	460	2.0	0.38 U	30	370	65	0.65 U
		Dec-19	8.8 U	0.41 U	0.65 U	52	31	0.86 U	900	6.1	0.76 U	15	170	280	0.59 U
		Mar-20	8.8 U	0.41 U	0.65 U	47	27	0.86 U	610	4.0	0.76 U	13	210	110	0.59 U
		Jun-20	8.8 U	0.83 J	0.65 U	44	24	0.86 U	680	6.2	0.76 U	16	100	90	0.59 U
		Sep-20	22 U	1.0 U	1.6 U	55	36	2.2 U	1400	6.2	1.9 U	34	190	440	1.5 U
		Dec-20	22 U	1.0 U	1.6 U	42	36	2.2 U	2000	7.4	1.9 U	29	42	330	1.5 U
		Mar-21	44 U	2.0 U	3.3 U	55	41	4.3 U	2800	7.4 J	3.8 U	22	130	390	3.0 U
		Jun-21	<120	<25	<25	53	34	<25	1900	<25	<25	18 J	67	750	<25
		Sep-21	<10	<10	5.6 J	19	23	<10	1000	<10	<10	11	47	210	<10
		Dec-21	<25	<5	<5	5.8	<5	<5	220	<5	<5	3.8 J	17	64	<5
		Mar-22	11	<1	<1	0.8 J	0.7 J	<1	26	<1	<1	1.0	1.8	8.1	<1
		Jun-22	<10	<2	<2	7.6	3.1	<2	320	3.0	<2	3.0	4.4	110	<2
		Sep-22	<10	0.8 J	<2	3.9	1.1 J	<2	100	<2	<2	3.4	2.5	31	<2
		Dec-22	<25	<5	<5	15	6.6	<5	490	<5	<5	12	22	250	<5
		Mar-23	12	<1	<1	3.8	5.6	<1	190	0.7 J	<1	3	13	48	<1
		Jun-23	<25	<5	<5	44	45	<5	1900	27	<5	35	110	380	<5
		Sep-23	<5 C	<1	<1	1.9	2.4	<1	62	<1	<1	1.5	8.9	21	<1
MW18-13C	Bedrock	Oct-18	25 U	2.1 U	13	1.4 J	3.5 J	2.2 U	1300	2.6 J	1.9 U	1.2 U	43	480	3.3 U
		Dec-19	11	0.41 U	0.65 U	31	27	0.86 U	730	3.3	0.76 U	20	48	130	0.59 U
		Mar-20	8.8 U	0.41 U	0.65 U	44	20	0.86 U	730	4.8	0.76 U	12	14	180	0.59 U
		Jun-20	8.8 U	0.72 J	0.65 U	41	11	0.86 U	530	5.8	0.76 U	10	10	120	0.59 U
		Sep-20	8.8 U	0.64 J	0.65 U	45	7.2	0.86 U	630	3.1	0.76 U	11	3.9	330	0.59 U
		Dec-20	22 U	1.0 U	1.6 U	42	12	2.2 U	1000	4.2 J	1.9 U	18	6.1	400	1.5 U
		Mar-21	44 U	2.0 U	3.3 U	49	25	4.3 U	1900	8.3 J	3.8 U	17	6.0 J	490	3.0 U
		Jun-21	<250	<50	52	<50	<50	<50	4300	<50	<50	<50	84	1400	<50
		Sep-21	<250	<50	<50	<50	40 J	<50	10000	<50	<50	<50	110	5600	<50
		Dec-21	<250	<50	28 J	<50	<50	<50	7500	<50	<50	<50	120	2900	<50
		Mar-22	<500	<100	<100	<100	36 J	<100	12000 N	<100	<100	<100	310	4800 N	<100
		Jun-22	<500	<100	<100	<100	38 J	<100	9100	<100	<100	<100	85 J	3700	<100
		Sep-22	<500	<100	<100	<100	<100	<100	5300	<100	<100	<100	45 J	1900	<100
		Dec-22	<500	<100	<100	<100	<100	<100	6100 N	<100	<100	<100	190	1800	<100
		Mar-23	<500	<100	<100	<100	<100	<100	12000	<100	<100	<100	100	5700	<100
		Jun-23	<50	<10	<10	<10	19	<10	3800 N+	55	<10	<11	64	1500 C	<10
		Sep-23	<120 C	<25	<25	<25	42	<25	5000	<25	<25	<25	46	2000	<25

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW18-14A	Overburden	Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-20	5.1	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	7.3	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Sep-20	5.3	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.66 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	2.8	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.5 J
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW18-14B	Bedrock	Oct-18	53	4.3 U	3.3 U	2.6 U	8.7 J	4.3 U	3300	4.7 J	77	2.4 U	590	680	20
		Dec-19	89	1.0 U	1.6 U	1.3 U	2.5 J	2.2 U	1600	2.7 J	16	1.2 U	170	110	1.5 U
		Mar-20	75	1.0 U	1.6 U	1.3 U	1.3 U	2.2 U	1000	1.2 U	7.0	1.2 U	83	52	1.5 U
		Jun-20	70	0.41 U	0.65 U	0.53 U	1.1 J	0.86 U	820	1.7 J	3.7	0.48 U	46	34	0.59 U
		Sep-20	85	0.41 U	0.65 U	0.53 U	1.1 J	0.86 U	690	0.69 J	2.4	0.48 U	26	35	0.59 U
		Dec-20	65	0.41 U	0.65 U	0.53 U	0.53 U	0.86 U	430	0.73 J	2.2	0.48 U	20	15	0.59 U
		Mar-21	54	0.20 U	0.33 U	0.26 U	0.39 J	0.43 U	300	2.4	2.6	0.24 U	23	0.17 U	0.35 J
		Jun-21	35	<2	<2	<2	<2	<2	340	<2	2.5	<2	15	41	<2
		Sep-21	67	<1	<1	<1	<1	<1	160	1.0 J	3.2	<1	8.4	16	<1
		Dec-21	<10	<2	<2	<2	<2	<2	82	1.2 J	3.8	<2	14	8.1	<2
		Mar-22	34	<1	<1	<1	<1	<1	48	0.5 J	3	<1	14	10	0.7
		Jun-22	37	<1	<1	<1	<1	<1	61	0.4 J	2.8	<1	13	9.3	0.6 J
		Sep-22	30	<1	<1	<1	<1	<1	46	<1	1.7	<1	11	5.4	<1
		Dec-22	12 C	<1	<1	<1	<1	<1	35	<1	2.0	<1	12	6.8	0.8 J
		Mar-23	29	<1	<1	<1	<1	<1	41	<1	2.3	<1	16	10	0.6 J
		Jun-23	19 BC	<1	<1	<1	<1	<1	27	<1	1.6	<1	9.8	5.2	<1
		Sep-23	16 C	<1	<1	<1	<1	<1	26	<1	1.5	<1	8.7	3.9	<1 C

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW18-14C	Bedrock	Oct-18	1200 U	110 U	82	66 U	29 U	110 U	26000	61 J	1400	60 U	70000	3500	160 U
		Dec-19	880 U	41 U	65 U	53 U	340	86 U	72000	47 U	76 U	48 U	2300	2700	59 U
		Mar-20	880 U	41 U	65 U	53 U	230	86 U	66000	64	76 U	48 U	750	2400	59 U
		Jun-20	880 U	41 U	65 U	53 U	100	86 U	49000	75	76 U	48 U	130	810	59 U
		Sep-20	880 U	41 U	65 U	53 U	190 J	86 U	68000	50 J	76 U	48 U	63 U	1700	59 U
		Dec-20	880 U	41 U	65 U	53 U	150 J	86 U	50000	58 J	76 U	48 U	63 U	1500	59 U
		Mar-21	880 U	41 U	65 U	53 U	74	86 U	44000	380	76 U	48 U	63 U	1100	59 U
		Jun-21	<2000	<400	<400	<400	<400	<400	57000	<400	250 J	<400	<400	12000	<400
		Sep-21	<2000	<400	<400	<400	<400	<400	42000	<400	<400	<400	510	10000	<400
		Dec-21	<1000	<200	<200	<200	<200	<200	30000	<200	170 J	<200	350	5900	<200
		Mar-22	<1000	<200	<200	<200	72 J	<200	22000	<200	110 J	<200	<200	5200	<200
		Jun-22	<1000	<200	<200	<200	<200	<200	26000	<200	92 J	<200	<200	4600	<200
		Sep-22	<1000	<200	<200	<200	<200	<200	20000	100 J	<200	<200	<200	3300	<200
		Dec-22	<120	<25	22 J	<25	8.2 J	<25	2100	<25	<25	<25	24 J	410	<25
		Mar-23	<120	<25	<25	<25	<25	<25	4600	<25	<25	<25	<25	1100	<25
		Jun-23	<2000	<400	<400	<400	<400	<400	9800	<400	<400	<400	<400	1900	<400
		Sep-23	<500 C	<100	<100	<100	<100	<100	6800	<100	<100	<100	<100	1500	<100
MW21-15C	Bedrock	Dec-21	<5	<1	<1	0.7 J	<1	<1	93	<1	<1	0.6 J	100	3.2	<1
		Mar-22	1700	<10	<10	<10	<10	<10	4.3 J	<10	<10	<10	<10	<10	<10
		Jun-22	9.8	<1	<1	<1	<1	<1	12	<1	<1	<1	16	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	4.8	<1	<1	<1	2.6	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	9.2	<1	<1	<1	18	<1	0.5 J
		Mar-23	<50	<10	<10	<10	<10	<10	16	<10	<10	<10	5.7 J	<10	<10
		Jun-23	<5	<1	<1	<1	<1	<1	5.9	<1	<1	<1	7.4	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	6.4	<1	<1	<1	7	<1	<1
MW21-15D	Bedrock	Dec-21	<5	<1	1.8	<1	<1	<1	8.8	<1	0.7 J	<1	7.5	<1	<1
		Mar-22	<5	<1	0.5 J	<1	<1	<1	35	<1	<1	<1	42	<1	<1
		Jun-22	<5	<1	0.6 J	<1	<1	<1	35	<1	<1	<1	30	0.7	<1
		Sep-22	<5	<1	<1	<1	<1	<1	13	<1	<1	<1	20	<1	0.5 J
		Dec-22	<5	<1	<1	0.4 J	0.9 J	<1	95	<1	<1	0.3 J	120	0.6 J	<1
		Mar-23	<5	<1	<1	1.4	2.8	<1	370	<1	<1	<1	320	11	<1
		Jun-23	<5	<1	<1	1.3	2.6	<1	160	1.6	<1	<1	160	6.2 C	<1
		Sep-23	<5 SC	<1	<1	0.5 J	1.9	<1	100	0.5 J	<1	0.5 J	96	7.6	<1

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW21-16	Bedrock	Dec-21	<25	<5	41	<5	<5	<5	520	<5	2.6 J	<5	11	66	<5
		Mar-22	<50	<10	<10	<10	<10	<10	1500	7.9 J	<10	<10	67	310	<10
		Jun-22	980	<10	<10	<10	<10	<10	1300	<10	<10	<10	7.8 J	240	<10
		Sep-22	<50	<10	<10	<10	<10	<10	1900	5.2 J	<10	<10	12	470	<10
		Dec-22	6.6	<1	<1	<1	<1	<1	23	<1	0.4 J	<1	0.4 J	3.1 C	<1
		Mar-23	<120	<12	<12	<12	<12	<12	2600	<12	<12	<12	20	930	<12
		Jun-23	<120	<25	<25	<25	<25	<25	640	<25	<25	<25	<25	1000	<25
		Sep-23	<50 C	<10	<10	<10	<10	<10	650	<10	<10	<10	7.8 J	1300	<10
MW21-17D	Bedrock	Dec-21	<5	<1	1.6	<1	<1	<1	0.5 J	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1 C	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1 C
MW21-18C	Bedrock	Dec-21	<5	<1	0.6 J	<1	<1	<1	0.6 J	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1 C
MW21-18D	Bedrock	Dec-21	<5	<1	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1 C
MW21-19C	Bedrock	Dec-21	<1000	<200	<200	<200	<200	<200	12000	<200	<200	<200	4100	1200	<200
		Mar-22	<1000	<200	<200	<200	<200	<200	11000	160 J	<200	<200	1700	1300	<200
		Jun-22	<1000	<200	<200	<200	<200	<200	16000	160 J	<200	<200	1700	1100	<200
		Sep-22	<1000	<200	<200	<200	<200	<200	11000	<200	<200	<200	2900	940	<200
		Dec-22	<1000	<200	<200	<200	<200	<200	9300	<200	<200	<200	2600	990	<200
		Mar-23	1300	<200	<200	<200	<200	<200	15000	<200	<200	<200	2900	2100	<200
		Jun-23	<1000	<200	<200	<200	<200	<200	7600	<200	<200	<200	1800	970	<200
		Sep-23	<250 C	<50	<50	<50	120	<50	7800	<50	<50	38 J	2100	1000	<50

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1- Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW21-19D	Bedrock	Dec-21	<500	<100	<100	<100	<100	<100	4100	<100	<100	<100	1600	320	<100
		Mar-22	<500	<100	<100	<100	<100	<100	4300	<100	<100	<100	780	440	<100
		Jun-22	<500	<100	57 J	<100	<100	<100	6000	<100	<100	<100	240	460	<100
		Sep-22	<500	<100	<100	<100	<100	<100	6700	<100	<100	<100	140	610	<100
		Dec-22	<500 C	<100	<100	<100	32 J	<100	7300	<100	<100	<100	450	1200 C	<100
		Mar-23	<500 C	<100	<100	<100	<100	<100	9500	<100	<100	<100	47 J	3100	<100
		Jun-23	<500 C	<100	<100	<100	<100	<100	3500	<100	<100	<100	<100	1200	<100
		Sep-23	<250 C	<50	<50	<50	52	<50	5800	<50	<50	<50	86	1200	<50
MW21-20D	Bedrock	Dec-21	<120	<25	<25	<25	<25	<25	430	<25	<25	<25	160	<25	<25
		Mar-22	<5	<1	0.6 J	<1	<1	<1	130	1.1	<1	<1	80	<1	<1
		Jun-22	<5	<1	0.5 J	<1	<1	<1	95	0.9 J	<1	<1	61	<1	<1
		Sep-22	<10	<2	<2	<2	<2	<2	210	1.0 J	<2	<2	75	<2	<2
		Dec-22	<10	<2	<2	<2	1.0 J	<2	350	1.7 J	<2	<2	110	<2	<2
		Mar-23	<10	<2	0.4 J	<2	1.0 J	<2	110	1.3	<2	<2	100	2.5	<2
		Jun-23	<5	<1	<1	<1	<1	<1	45	<1	<1	<1	37	1.4 C	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	81	1.3	<1	<1	56	1.8	<1
SG-1	Surface	Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Sep-20	6.4	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	1.7	<1	<1	<1	<1	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1 C

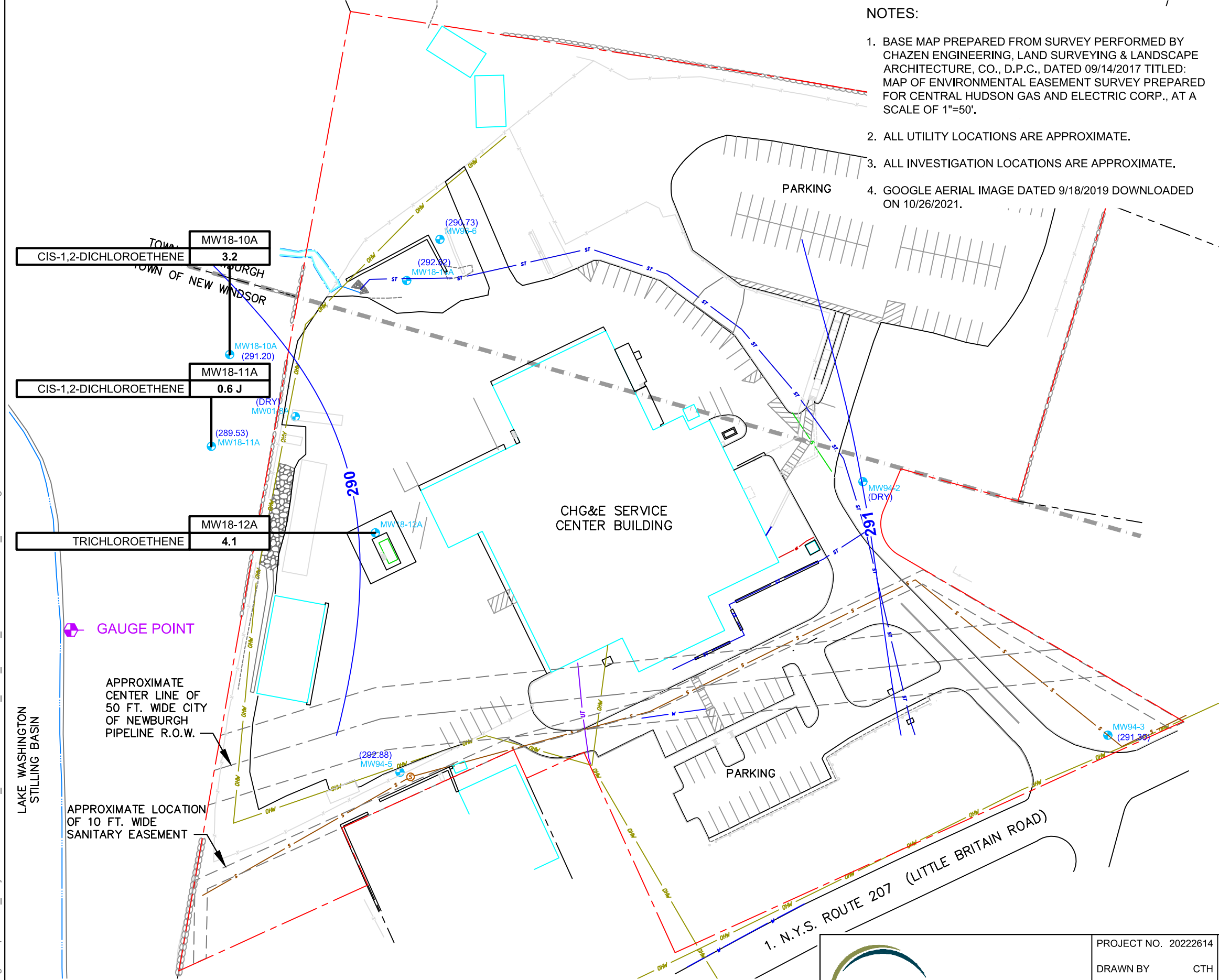
Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1-Dichloroethane	1,1-Dichloroethene	1,2-Dichloroethane	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Toluene	1, 1, 1-Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0

Notes:
All results are presented in micrograms per liter (ug/L).
/ Separates original and duplicate sample results
Bold indicates detected value
Shading indicates exceedance of NYSDEC TOGS 1.1.1 Criteria
U = Constituent not detected; specified value is laboratory reporting limit
J = Estimated value
D = Result obtained from analysis of a secondary dilution
N = Matrix spike below accepted limits
F1 = MS and/or MSD Recovery is outside of acceptable limits.
PND = Previously not detected/included in table
1. Only VOCs that have been detected at concentrations exceeding TOGS 1.1.1 standards in one or more samples during one or more monitoring events are included in this table.
2. Remediation activities were conducted at the site in March and April 2001.
3. Monitoring wells MW01-8A and MW01-8B were installed in May 2001, following the completion of remediation activities.
4. Monitoring well MW01-8A was dry (or had minimal water) during the 9/01, 12/01, 3/02, 9/02, and 8/06 monitoring events, and could not be sampled.
5. Two samples were collected from MW01-8B during the June 2003 monitoring event. During purging of the well prior to collecting the first sample, the water level would not stabilize and the turbidity remained elevated (and slightly increasing). Therefore, following collection of the first sample, the well was bailed dry and a second sample was collected after the well had recharged.
6. Packers were used to collect samples from discrete intervals within well MW01-8B; sample intervals included 25-37.5', 37.5-50', and 45-50'. One sample was collected from the 25-37.5' interval and the 37.5-50' interval. From the 45-50' interval, three samples were collected; the first was collected after 61 minutes of pumping, the second was collected after 171 minutes of pumping, and the third was collected after 261 minutes of pumping.
7. Following collection of the discrete interval samples (see note 6), a sixth sample was collected using the standard sampling techniques.
8. Three samples were collected from MW05-8C in August 2005 during well installation (packers were used to collect the 75-100' and 100-125' interval samples).
9. Using packers, samples were collected from the 100-125' interval at MW06-2C, MW06-4C, and MW06-9C during installation in August 2006.
10. Indicates samples that were collected from packered intervals (refer to Notes 6, 8, and 9).

Figures

CAD FILE: \\azgisstorp01\GIS_Projects\Client\Central_Hudson\20190147_Little_Britain_Rd\2023\20222614_0923.dwg LAYOUT: F2 PLOTTED: 12/21/2023 3:24 PM BY: chris hait

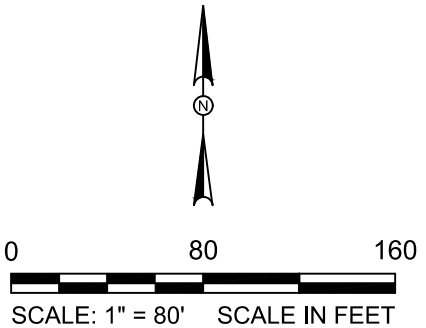


- NOTES:
1. BASE MAP PREPARED FROM SURVEY PERFORMED BY CHAZEN ENGINEERING, LAND SURVEYING & LANDSCAPE ARCHITECTURE, CO., D.P.C., DATED 09/14/2017 TITLED: MAP OF ENVIRONMENTAL EASEMENT SURVEY PREPARED FOR CENTRAL HUDSON GAS AND ELECTRIC CORP., AT A SCALE OF 1"=50'.
 2. ALL UTILITY LOCATIONS ARE APPROXIMATE.
 3. ALL INVESTIGATION LOCATIONS ARE APPROXIMATE.
 4. GOOGLE AERIAL IMAGE DATED 9/18/2019 DOWNLOADED ON 10/26/2021.

LEGEND:

- OVERBURDEN MONITORING WELL
- UPPER BEDROCK MONITORING WELL
- INTERMEDIATE BEDROCK MONITORING WELL
- DEEP BEDROCK MONITORING WELL
- GAUGE POINT
- (294.58) GROUNDWATER ELEVATION (FEET AMSL)
- 291 GROUNDWATER CONTOUR (DASHED WHERE INFERRED)
- NM NOT MEASURED
- SITE PROPERTY LINE
- ADJACENT PROPERTY LINE
- PROPERTY EASEMENT
- FENCE
- STONE WALL
- WATER COURSE
- OHW OVERHEAD WIRES
- UE UNDERGROUND ELECTRIC LINE
- UT UNDERGROUND COMMUNICATIONS LINE
- S UNDERGROUND SEWER LINE
- ST EXISTING UNDERGROUND STORM LINE
- MW18-12A WELL ID
- 4.1 ANALYTE/CONCENTRATION LEVEL (µg/L)
- CONCENTRATIONS EXCEED LIMITS
- BOLD CONCENTRATIONS WERE DETECTED
- J - RESULT IS LESS THAN THE RL BUT GREATER THAN OR EQUAL TO THE MDL AND THE CONCENTRATION IS AN APPROXIMATE VALUE
- µg/L - MICROGRAMS PER LITER

NOTE:
MONITORING WELLS MW94-5, MW18-10A, MW18-12A AND MW18-14A NOT INCLUDED IN GROUNDWATER CONTOURING DUE TO INCONGRUOUS DATA.

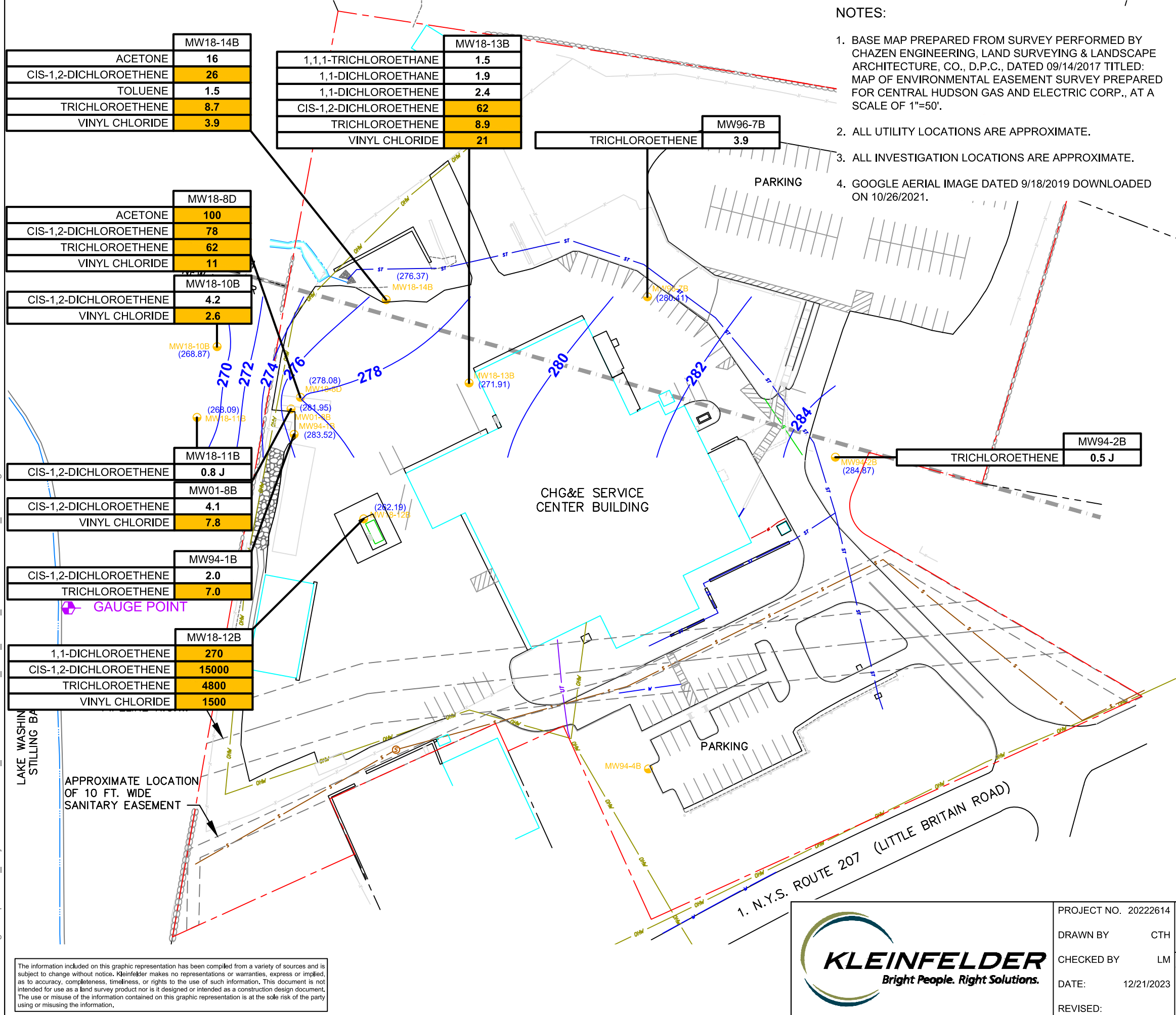


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PROJECT NO. 20222614	OVERBURDEN GROUNDWATER POTENTIOMETRIC SURFACE AND HYDROCARBON DISTRIBUTION MAP (09/2023)	FIGURE 2
DRAWN BY CTH	CENTRAL HUDSON GAS & ELECTRIC CORPORATION	
CHECKED BY LM	LITTLE BRITAIN ROAD SERVICE CENTER	
DATE: 12/21/2023	NEW WINDSOR, NEW YORK	
REVISED:		

CAD FILE: \\lazgisstorp01\GIS_Projects\Client\Central_Hudson\20190147_Little_Britain_Rd\2023\20222614_0923.dwg LAYOUT: F3 PLOTTED: 12/21/2023 3:25 PM BY: chris hait



NOTES:

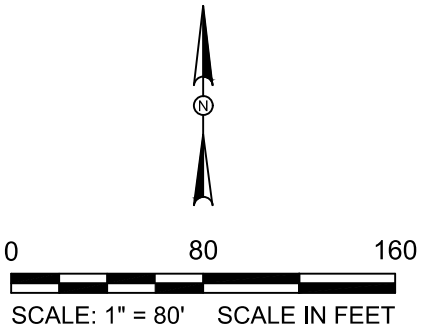
1. BASE MAP PREPARED FROM SURVEY PERFORMED BY CHAZEN ENGINEERING, LAND SURVEYING & LANDSCAPE ARCHITECTURE, CO., D.P.C., DATED 09/14/2017 TITLED: MAP OF ENVIRONMENTAL EASEMENT SURVEY PREPARED FOR CENTRAL HUDSON GAS AND ELECTRIC CORP., AT A SCALE OF 1"=50'.
2. ALL UTILITY LOCATIONS ARE APPROXIMATE.
3. ALL INVESTIGATION LOCATIONS ARE APPROXIMATE.
4. GOOGLE AERIAL IMAGE DATED 9/18/2019 DOWNLOADED ON 10/26/2021.

LEGEND:

- OVERBURDEN MONITORING WELL
- UPPER BEDROCK MONITORING WELL
- INTERMEDIATE BEDROCK MONITORING WELL
- DEEP BEDROCK MONITORING WELL
- GAUGE POINT
- (285.48) GROUNDWATER ELEVATION (FEET AMSL)
- 282 GROUNDWATER CONTOUR (DASHED WHERE INFERRED)
- NM NOT MEASURED
- SITE PROPERTY LINE
- ADJACENT PROPERTY LINE
- PROPERTY EASEMENT
- FENCE
- STONE WALL
- WATER COURSE
- OVERHEAD WIRES
- UNDERGROUND ELECTRIC LINE
- UNDERGROUND COMMUNICATIONS LINE
- UNDERGROUND SEWER LINE
- EXISTING UNDERGROUND STORM LINE
- MW94-2B WELL ID
- 0.5 J ANALYTE/CONCENTRATION LEVEL (µg/L)
- CONCENTRATIONS EXCEED LIMITS
- BOLD CONCENTRATIONS WERE DETECTED
- J - RESULT IS LESS THAN THE RL BUT GREATER THAN OR EQUAL TO THE MDL AND THE CONCENTRATION IS AN APPROXIMATE VALUE

µg/L - MICROGRAMS PER LITER

NOTE:
MONITORING WELLS MW01-8B, MW94-1B, MW18-12B AND MW18-13B NOT INCLUDED IN GROUNDWATER CONTOURING DUE TO INCONGRUOUS DATA.



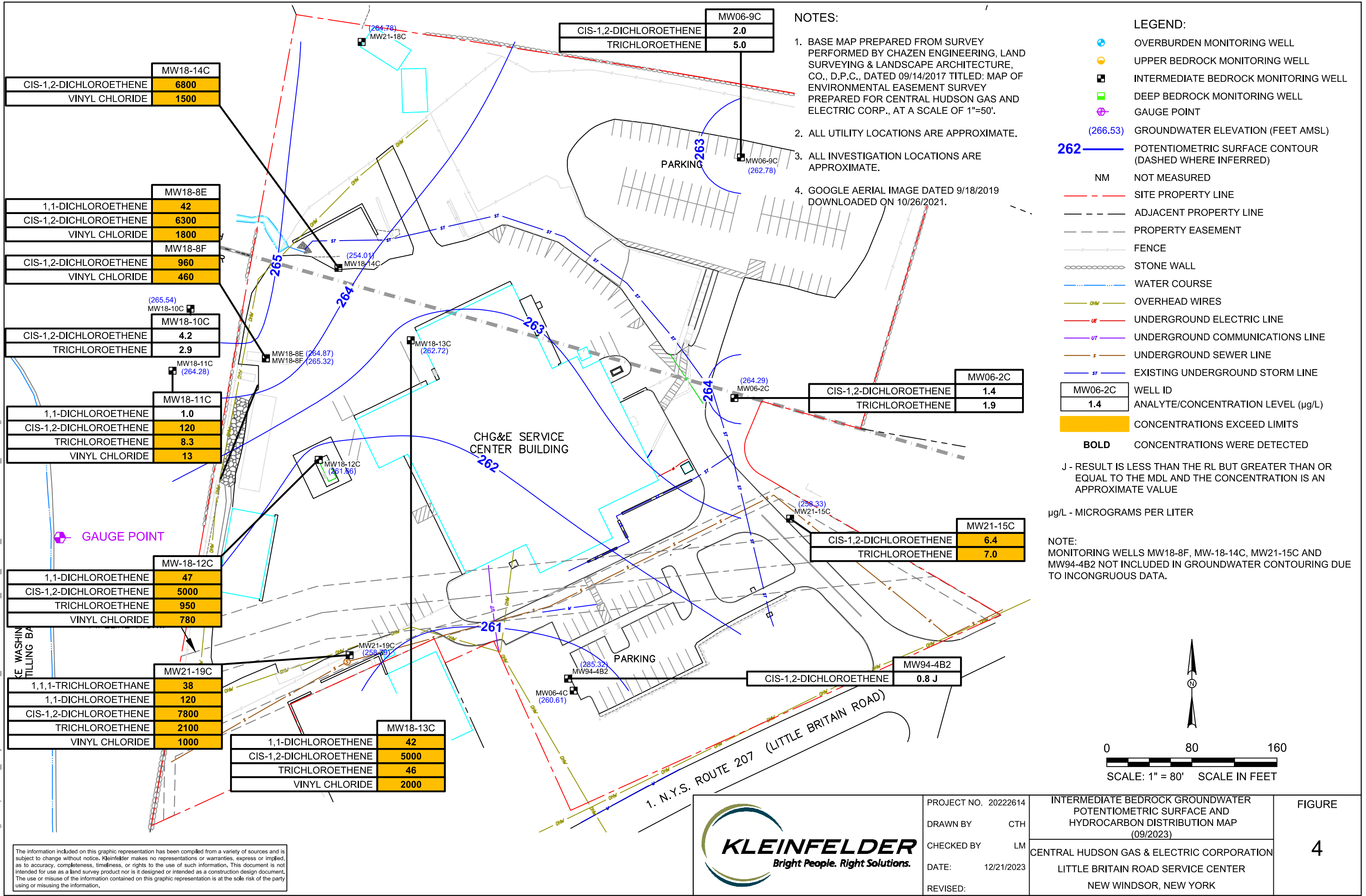
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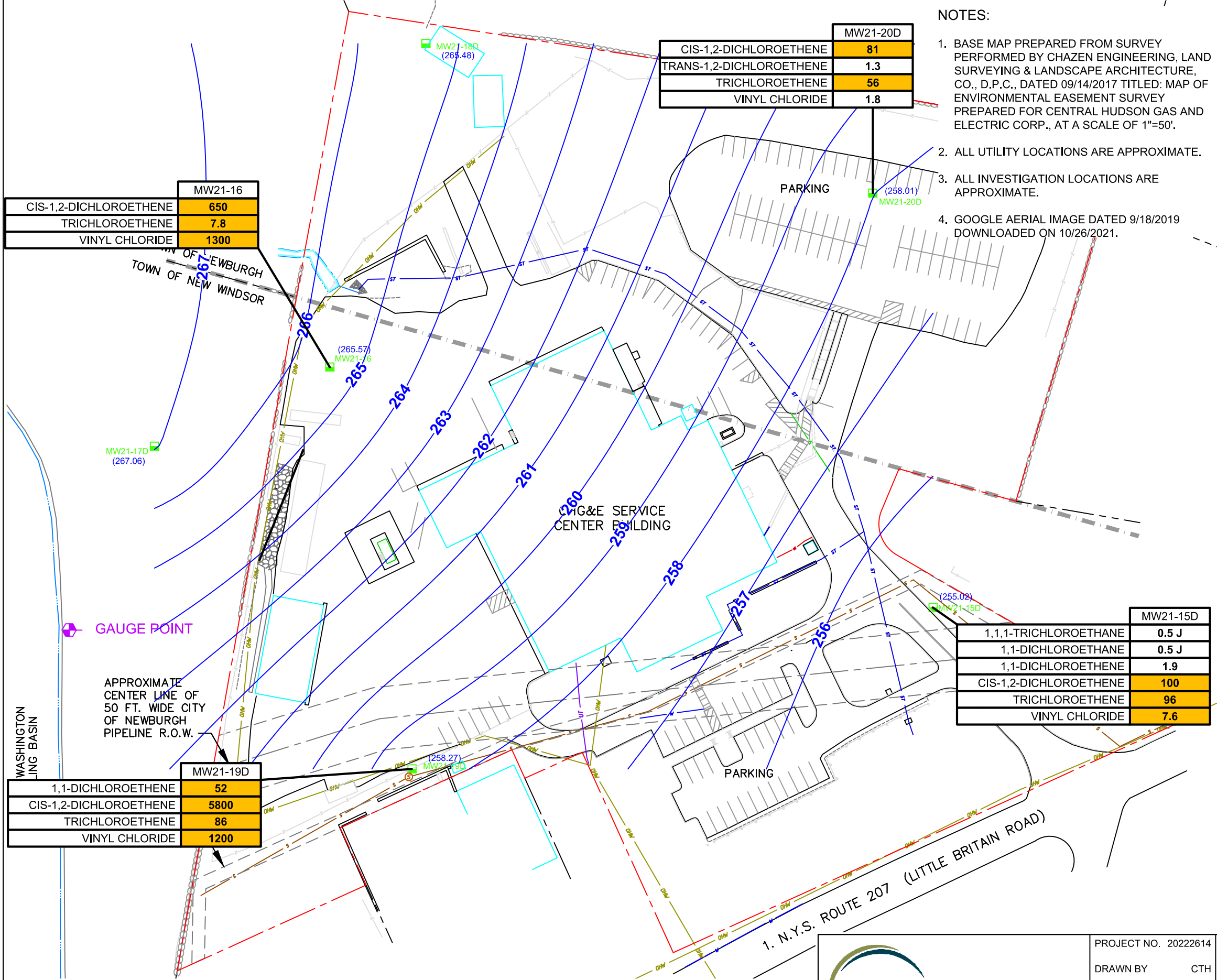
PROJECT NO. 20222614
DRAWN BY CTH
CHECKED BY LM
DATE: 12/21/2023
REVISED:

UPPER BEDROCK GROUNDWATER
POTENTIOMETRIC SURFACE AND
HYDROCARBON DISTRIBUTION MAP
(09/2023)
CENTRAL HUDSON GAS & ELECTRIC CORPORATION
LITTLE BRITAIN ROAD SERVICE CENTER
NEW WINDSOR, NEW YORK

FIGURE
3



CAD FILE: \\lazgis\storp01\GIS_P\Projects\Central_Hudson\20190147_Little_Britain_Rd\2023\20222614_0923.dwg LAYOUT: F5 PLOTTED: 12/21/2023 3:28 PM BY: chris hait



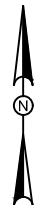
NOTES:

1. BASE MAP PREPARED FROM SURVEY PERFORMED BY CHAZEN ENGINEERING, LAND SURVEYING & LANDSCAPE ARCHITECTURE, CO., D.P.C., DATED 09/14/2017 TITLED: MAP OF ENVIRONMENTAL EASEMENT SURVEY PREPARED FOR CENTRAL HUDSON GAS AND ELECTRIC CORP., AT A SCALE OF 1"=50'.
2. ALL UTILITY LOCATIONS ARE APPROXIMATE.
3. ALL INVESTIGATION LOCATIONS ARE APPROXIMATE.
4. GOOGLE AERIAL IMAGE DATED 9/18/2019 DOWNLOADED ON 10/26/2021.

LEGEND:

- OVERBURDEN MONITORING WELL
- UPPER BEDROCK MONITORING WELL
- INTERMEDIATE BEDROCK MONITORING WELL
- DEEP BEDROCK MONITORING WELL
- GAUGE POINT
- (256.68) GROUNDWATER ELEVATION (FEET AMSL)
- 258 POTENTIOMETRIC SURFACE CONTOUR (DASHED WHERE INFERRED)
- NM NOT MEASURED
- SITE PROPERTY LINE
- ADJACENT PROPERTY LINE
- PROPERTY EASEMENT
- FENCE
- STONE WALL
- WATER COURSE
- OVERHEAD WIRES
- UNDERGROUND ELECTRIC LINE
- UNDERGROUND COMMUNICATIONS LINE
- UNDERGROUND SEWER LINE
- EXISTING UNDERGROUND STORM LINE
- MW21-15D WELL ID
- 0.5 J ANALYTE/CONCENTRATION LEVEL (µg/L)
- CONCENTRATIONS EXCEED LIMITS
- BOLD CONCENTRATIONS WERE DETECTED
- J - RESULT IS LESS THAN THE RL BUT GREATER THAN OR EQUAL TO THE MDL AND THE CONCENTRATION IS AN APPROXIMATE VALUE

µg/L - MICROGRAMS PER LITER



0 80 160
SCALE: 1" = 80' SCALE IN FEET

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PROJECT NO. 20222614
DRAWN BY CTH
CHECKED BY LM
DATE: 12/21/2023
REVISED:

DEEP BEDROCK GROUNDWATER
POTENTIOMETRIC SURFACE AND
HYDROCARBON DISTRIBUTION MAP
(09/2023)
CENTRAL HUDSON GAS & ELECTRIC CORPORATION
LITTLE BRITAIN ROAD SERVICE CENTER
NEW WINDSOR, NEW YORK

FIGURE
5

Groundwater Sampling Water Chemistry Data (Field Notes)



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW 01-8B

Sample Date: 9/19/23

Sample Time: 14:00

Sample ID: MW 01-8B

Sampler(s) Name: IR

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/19/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>14.87</u>	Water Column Height	<u>35.13</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>22 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>300 ml/min</u>
Well Depth	<u>50.00</u>	Approximate Volume Purged	<u>11 Liters</u>

Volume Removed	Initial			Sample			Stabilization Criteria
Time	<u>13:25</u>	<u>13:50</u>	<u>13:55</u>	<u>14:00</u>			
Static Water Level	<u>14.87</u>	<u>18.90</u>	<u>18.95</u>	<u>19.20</u>			< 0.3 feet
Purge Rate	<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>			
Temperature	<u>16</u>	<u>16</u>	<u>16</u>	<u>16</u>			+/- 1 °C
Specific Conductance	<u>850</u>	<u>822</u>	<u>821</u>	<u>820</u>			+/- 3 %
Dissolved Oxygen	<u>0.73</u>	<u>0.20</u>	<u>0.23</u>	<u>0.23</u>			+/- 10 % or <1
pH	<u>7.6</u>	<u>7.8</u>	<u>7.7</u>	<u>7.7</u>			+/- 0.1 s.u.
Redox Potential	<u>52.5</u>	<u>-158.3</u>	<u>-152.0</u>	<u>-150.4</u>			+/- 10 mV
Turbidity	<u>17.9</u>	<u>17.4</u>	<u>18.1</u>	<u>19.9</u>			+/- 10 % or <10
Observation	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>			

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW06-2C

Sample Date: 9/19/23

Sample Time: 15:05

Sample ID: MW06-2C

Sampler(s) Name: DM

Weather Conditions: 60's/Rain

Field Observation(s)/Well Condition: Good

Purge Date: 9/18/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	33.72	Water Column Height	91.28
LNAPL	—	1 Purge Volume	60 Gallons
DNAPL	—	Purge Rate	500 ml/min
Well Depth	125.00	Approximate Volume Purged	24 Gallons

Volume Removed	Initial	Sample						Stabilization Criteria
Time	16:10	15:05						
Static Water Level	33.72	43.33						< 0.3 feet
Purge Rate	500	Bailer						
Temperature	14	15						+/- 1 °C
Specific Conductance	2324	1452						+/- 3 %
Dissolved Oxygen	1.72	1.17						+/- 10 % or <1
pH	7.0	8.3						+/- 0.1 s.u.
Redox Potential	94.7	101.2						+/- 10 mV
Turbidity	48.7	23.0						+/- 10 % or <10
Observation	cloudy	clear						

Comments: Unable to control drawdown, well purged to top of the open interval.
Returned to sample with a bailer. FWL = 43.33

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW06-4C

Sample Date: 9/19/23

Sample Time: 14:10

Sample ID: MW06-4C

Sampler(s) Name: DM

Weather Conditions: 60's/Rain

Field Observation(s)/Well Condition: Good

Purge Date: 9/18/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>39.31</u>	Water Column Height	<u>85.69</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>56 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>500 ml/min</u>
Well Depth	<u>125.00</u>	Approximate Volume Purged	<u>21 Gallons</u>

Volume Removed	Initial	Sample						Stabilization Criteria
Time	<u>14:20</u>	<u>14:10</u>						
Static Water Level	<u>39.31</u>	<u>67.94</u>						< 0.3 feet
Purge Rate	<u>500</u>	<u>Bailer</u>						
Temperature	<u>14</u>	<u>15</u>						+/- 1 °C
Specific Conductance	<u>714</u>	<u>637</u>						+/- 3 %
Dissolved Oxygen	<u>0.77</u>	<u>1.20</u>						+/- 10 % or <1
pH	<u>11.1</u>	<u>11.0</u>						+/- 0.1 s.u.
Redox Potential	<u>-106.8</u>	<u>48.0</u>						+/- 10 mV
Turbidity	<u>11.1</u>	<u>8.27</u>						+/- 10 % or <10
Observation	<u>clear</u>	<u>clear</u>						

Comments: Unable to control drawdown, well purged to top of the open interval.
Returned to sample with a bailer. FWL = 67.94

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW06-9C

Sample Date: 9/18/23

Sample Time: 17:25

Sample ID: MW06-9C

Sampler(s) Name: DM

Weather Conditions: 60's/Rain

Field Observation(s)/Well Condition: Good

Purge Date: 9/18/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	51.72	Water Column Height	73.28
LNAPL	—	1 Purge Volume	48 Gallons
DNAPL	—	Purge Rate	500 ml/min
Well Depth	125.00	Approximate Volume Purged	10 Liters

Volume Removed	Initial			Sample				Stabilization Criteria
Time	17:05	17:15	17:20	17:25				
Static Water Level	51.72	51.75	51.75	51.75				< 0.3 feet
Purge Rate	500	500	500	500				
Temperature	15	16	16	16				+/- 1 °C
Specific Conductance	1347	1353	1353	1351				+/- 3 %
Dissolved Oxygen	2.06	1.95	1.91	1.88				+/- 10 % or <1
pH	7.3	7.3	7.3	7.3				+/- 0.1 s.u.
Redox Potential	152.0	148.6	145.7	143.9				+/- 10 mV
Turbidity	33.1	30.1	29.2	27.9				+/- 10 % or <10
Observation	Clear	Clear	Clear	Clear				

Comments: Stabilization achieved, sample collected

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW 94-1B

Sample Date: 9/21/23

Sample Time: 14:05

Sample ID: MW 94-1B

Sampler(s) Name: IR

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/21/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>13.26</u>	Water Column Height	<u>11.24</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>7 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>300 ml/min</u>
Well Depth	<u>24.50</u>	Approximate Volume Purged	<u>11 Liters</u>

Volume Removed	Initial			Sample				Stabilization Criteria
Time	<u>13:30</u>	<u>13:55</u>	<u>14:00</u>	<u>14:05</u>				
Static Water Level	<u>13.26</u>	<u>16.70</u>	<u>17.00</u>	<u>17.29</u>				< 0.3 feet
Purge Rate	<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>				+/- 1 °C
Temperature	<u>13</u>	<u>13</u>	<u>12</u>	<u>12</u>				+/- 3 %
Specific Conductance	<u>1242</u>	<u>1156</u>	<u>1145</u>	<u>1131</u>				+/- 10 % or <1
Dissolved Oxygen	<u>2.53</u>	<u>2.74</u>	<u>2.47</u>	<u>2.44</u>				+/- 0.1 s.u.
pH	<u>7.2</u>	<u>7.5</u>	<u>7.4</u>	<u>7.4</u>				+/- 10 mV
Redox Potential	<u>191.7</u>	<u>163.4</u>	<u>159.7</u>	<u>157.7</u>				+/- 10 % or <10
Turbidity	<u>6.97</u>	<u>14.8</u>	<u>14.0</u>	<u>14.9</u>				
Observation	<u>Clear</u>	<u>cloudy</u>	<u>cloudy</u>	<u>cloudy</u>				

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW 94-2B

Sample Date: 9/18/23

Sample Time: 16:10

Sample ID: MW 94-2B

Sampler(s) Name: IR

Weather Conditions: Cloudy/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/18/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>13.13</u>	Water Column Height	<u>16.37</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>11 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>300 ml/min</u>
Well Depth	<u>29.50</u>	Approximate Volume Purged	<u>5 Liters</u>

Volume Removed	Initial			Sample				Stabilization Criteria
Time	<u>15:55</u>	<u>16:00</u>	<u>16:05</u>	<u>16:10</u>				
Static Water Level	<u>13.13</u>	<u>13.38</u>	<u>13.39</u>	<u>13.40</u>				< 0.3 feet
Purge Rate	<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>				
Temperature	<u>17</u>	<u>17</u>	<u>17</u>	<u>17</u>				+/- 1 °C
Specific Conductance	<u>1805</u>	<u>1813</u>	<u>1820</u>	<u>1827</u>				+/- 3 %
Dissolved Oxygen	<u>2.72</u>	<u>2.57</u>	<u>2.36</u>	<u>2.14</u>				+/- 10 % or <1
pH	<u>6.9</u>	<u>6.9</u>	<u>6.9</u>	<u>6.9</u>				+/- 0.1 s.u.
Redox Potential	<u>149.4</u>	<u>151.5</u>	<u>152.6</u>	<u>153.9</u>				+/- 10 mV
Turbidity	<u>2.80</u>	<u>17.2</u>	<u>18.1</u>	<u>17.8</u>				+/- 10 % or <10
Observation	<u>Cloudy</u>	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>				

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW94-3

Sample Date: 9/18/23

Sample Time: 12:35

Sample ID: MW94-3

Sampler(s) Name: DM

Weather Conditions: Rain/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/18/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	12.00	Water Column Height	8.00
LNAPL	—	1 Purge Volume	5 Liters
DNAPL	—	Purge Rate	300 ml/min
Well Depth	20.00	Approximate Volume Purged	6 Liters

Volume Removed	Initial			Sample				Stabilization Criteria
Time	12:15	12:25	12:30	12:35				
Static Water Level	12.00	12.39	12.46	12.52				< 0.3 feet
Purge Rate	300	300	300	300				
Temperature	17	17	17	17				+/- 1 ° C
Specific Conductance	1727	1731	1721	1711				+/- 3 %
Dissolved Oxygen	1.14	0.82	0.62	0.56				+/- 10 % or <1
pH	6.6	6.7	6.7	6.7				+/- 0.1 s.u.
Redox Potential	229.9	224.3	219.6	212.7				+/- 10 mV
Turbidity	12.0	5.82	5.57	3.15				+/- 10 % or <10
Observation	Clear	Clear	Clear	Clear				

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW 94-4B2

Sample Date: 9/18/23

Sample Time: 14:10

Sample ID: MW 94-4B2

Sampler(s) Name: DM

Weather Conditions: 60's/Rain

Field Observation(s)/Well Condition: Good

Purge Date: 9/18/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>14.10</u>	Water Column Height	<u>68.70</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>45 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>500 ml/min</u>
Well Depth	<u>82.80</u>	Approximate Volume Purged	<u>35 Liters</u>

Volume Removed	Initial			Sample				Stabilization Criteria
Time	<u>13:00</u>	<u>14:00</u>	<u>14:05</u>	<u>14:10</u>				
Static Water Level	<u>14.10</u>	<u>25.22</u>	<u>25.38</u>	<u>25.55</u>				< 0.3 feet
Purge Rate	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>				
Temperature	<u>14</u>	<u>16</u>	<u>16</u>	<u>16</u>				+/- 1 °C
Specific Conductance	<u>728</u>	<u>604</u>	<u>589</u>	<u>578</u>				+/- 3 %
Dissolved Oxygen	<u>0.80</u>	<u>0.13</u>	<u>0.14</u>	<u>0.13</u>				+/- 10 % or <1
pH	<u>7.1</u>	<u>8.0</u>	<u>8.0</u>	<u>8.0</u>				+/- 0.1 s.u.
Redox Potential	<u>113.7</u>	<u>-105.0</u>	<u>-112.3</u>	<u>-117.7</u>				+/- 10 mV
Turbidity	<u>67.8</u>	<u>15.9</u>	<u>14.3</u>	<u>13.2</u>				+/- 10 % or <10
Observation	<u>cloudy</u>	<u>clear</u>	<u>clear</u>	<u>clear</u>				

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW94-5

Sample Date: 9/21/23

Sample Time: 12:45

Sample ID: MW94-5

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/21/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>7.51</u>	Water Column Height	<u>10.49</u>
LNAPL	<u>---</u>	1 Purge Volume	<u>7 Liters</u>
DNAPL	<u>---</u>	Purge Rate	<u>300 ml/min</u>
Well Depth	<u>18.00</u>	Approximate Volume Purged	<u>6 Liters</u>

Volume Removed	Initial				Sample				Stabilization Criteria
Time	<u>12:25</u>	<u>12:35</u>	<u>12:40</u>	<u>12:45</u>					
Static Water Level	<u>7.51</u>	<u>9.70</u>	<u>9.72</u>	<u>9.74</u>					< 0.3 feet
Purge Rate	<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>					
Temperature	<u>19</u>	<u>20</u>	<u>20</u>	<u>19</u>					+/- 1 ° C
Specific Conductance	<u>1124</u>	<u>1036</u>	<u>1043</u>	<u>1069</u>					+/- 3 %
Dissolved Oxygen	<u>2.64</u>	<u>2.56</u>	<u>2.50</u>	<u>2.43</u>					+/- 10 % or <1
pH	<u>7.3</u>	<u>7.4</u>	<u>7.4</u>	<u>7.4</u>					+/- 0.1 s.u.
Redox Potential	<u>170.7</u>	<u>162.1</u>	<u>159.2</u>	<u>158.1</u>					+/- 10 mV
Turbidity	<u>37.6</u>	<u>27.0</u>	<u>26.4</u>	<u>25.0</u>					+/- 10 % or <10
Observation	<u>clear</u>	<u>clear</u>	<u>clear</u>	<u>clear</u>					

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW 96-6

Sample Date: 9/19/23

Sample Time: 11:20

Sample ID: MW 96-6

Sampler(s) Name: IR

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/19/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>12.40</u>	Water Column Height	<u>18.10</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>12 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>200 ml/min</u>
Well Depth	<u>30.50</u>	Approximate Volume Purged	<u>6 Liters</u>

Volume Removed	Initial			Sample			Stabilization Criteria
Time	<u>10:50</u>	<u>11:10</u>	<u>11:15</u>	<u>11:20</u>			
Static Water Level	<u>12.40</u>	<u>20.77</u>	<u>20.93</u>	<u>20.04</u>			< 0.3 feet
Purge Rate	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>			
Temperature	<u>16</u>	<u>17</u>	<u>17</u>	<u>17</u>			+/- 1 °C
Specific Conductance	<u>1009</u>	<u>1007</u>	<u>1008</u>	<u>1008</u>			+/- 3 %
Dissolved Oxygen	<u>0.51</u>	<u>0.25</u>	<u>0.26</u>	<u>0.39</u>			+/- 10 % or <1
pH	<u>6.9</u>	<u>7.1</u>	<u>7.1</u>	<u>7.1</u>			+/- 0.1 s.u.
Redox Potential	<u>104.7</u>	<u>63.7</u>	<u>63.7</u>	<u>64.1</u>			+/- 10 mV
Turbidity	<u>184</u>	<u>9.93</u>	<u>4.64</u>	<u>4.64</u>			+/- 10 % or <10
Observation	<u>Cloudy</u>	<u>clear</u>	<u>clear</u>	<u>clear</u>			

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW 96-7B

Sample Date: 9/19/23

Sample Time: 15:30

Sample ID: MW 96-7B

Sampler(s) Name: DM

Weather Conditions: Rain/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/18/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>14.21</u>	Water Column Height	<u>3.79</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>3 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>300 ml/min</u>
Well Depth	<u>18.00</u>	Approximate Volume Purged	<u>3 Liters</u>

Volume Removed	Initial	Sample	DM				Stabilization Criteria
Time	<u>16:30</u>	<u>15:30</u>					
Static Water Level	<u>14.21</u>	<u>14.24</u>					< 0.3 feet
Purge Rate	<u>300</u>	<u>Bailer</u>					
Temperature	<u>19</u>	<u>19</u>					+/- 1 ° C
Specific Conductance	<u>646</u>	<u>1554</u>					+/- 3 %
Dissolved Oxygen	<u>4.92</u>	<u>3.71</u>					+/- 10 % or <1
pH	<u>6.8</u>	<u>7.2</u>					+/- 0.1 s.u.
Redox Potential	<u>148.8</u>	<u>79.3</u>					+/- 10 mV
Turbidity	<u>982</u>	<u>88.1</u>					+/- 10 % or <10
Observation	<u>Turbid</u>	<u>Cloudy</u>					

Comments: Unable to control drawdown, well purged dry. Returned to sample with a bailer. FWL = 14.24

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-8D

Sample Date: 9/20/23

Sample Time: 08:40

Sample ID: MW18-8D

Sampler(s) Name: DM

Weather Conditions: 60's/Sunny

Field Observation(s)/Well Condition: _____

Purge Date: _____ Purge Method: Submersible Pump/Peristaltic Pump/Bailer Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>16.36</u>	Water Column Height	<u>66.64</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>11 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>500 ml/min</u>
Well Depth	<u>83.00</u>	Approximate Volume Purged	<u>10 Gallons</u>

Volume Removed	Initial	Sample	(DM)				Stabilization Criteria
Time	<u>10:05</u>	<u>08:40</u>					
Static Water Level	<u>16.36</u>	<u>69.00</u>					< 0.3 feet
Purge Rate	<u>500</u>	<u>Bailer</u>					
Temperature	<u>14</u>	<u>13</u>					+/- 1 ° C
Specific Conductance	<u>8439</u>	<u>8416</u>					+/- 3 %
Dissolved Oxygen	<u>1.51</u>	<u>2.67</u>					+/- 10 % or <1
pH	<u>12.6</u>	<u>12.9</u>					+/- 0.1 s.u.
Redox Potential	<u>110.7</u>	<u>92.4</u>					+/- 10 mV
Turbidity	<u>9.80</u>	<u>8.62</u>					+/- 10 % or <10
Observation	<u>clear</u>	<u>clear</u>					

Comments: Unable to control drawdown, well purged to top of the open interval.
Returned to sample with a bailer. FWL=69.00

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-8E

Sample Date: 9/19/23

Sample Time: 14:30

Sample ID: MW18-8E

Sampler(s) Name: IR

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/19/23

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	31.10	Water Column Height	115.90
LNAPL	—	1 Purge Volume	3 Gallons
DNAPL	—	Purge Rate	Wattera
Well Depth	147.00	Approximate Volume Purged	3 Gallons

Volume Removed	Initial	Sample	DM				Stabilization Criteria
Time	14:15	14:30					
Static Water Level	31.10	42.38					< 0.3 feet
Purge Rate	Wattera	Wattera					
Temperature	15	15					+/- 1 °C
Specific Conductance	982	941					+/- 3 %
Dissolved Oxygen	1.00	1.70					+/- 10 % or <1
pH	7.1	6.8					+/- 0.1 s.u.
Redox Potential	56.1	78.4					+/- 10 mV
Turbidity	28.5	491					+/- 10 % or <10
Observation	Cloudy	Turbid					

Comments: Sample collected.

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-8F

Sample Date: 9/21/23

Sample Time: 13:05

Sample ID: MW18-8F

Sampler(s) Name: IR

Weather Conditions: Sunny/60's

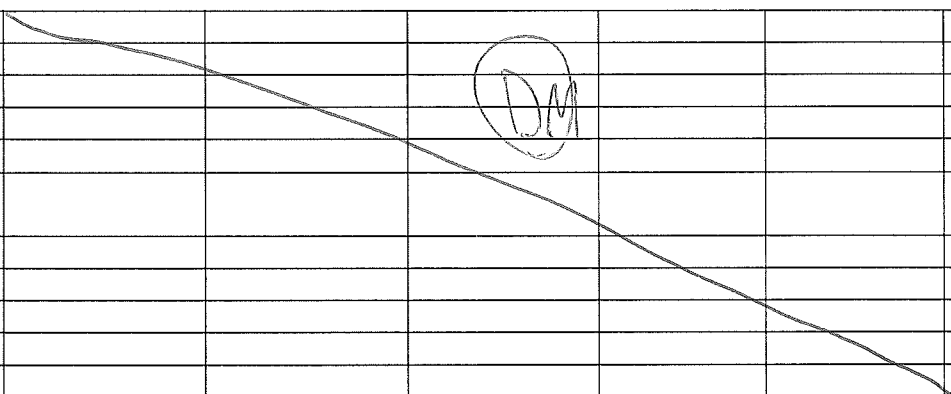
Field Observation(s)/Well Condition: Good

Purge Date: 9/21/23

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	30.70	Water Column Height	154.30
LNAPL	—	1 Purge Volume	14 Gallons
DNAPL	—	Purge Rate	Wattera
Well Depth	185.00	Approximate Volume Purged	14 Gallons

Volume Removed	Initial	Sample					Stabilization Criteria
Time	12:10	13:05					
Static Water Level	30.70	33.75					< 0.3 feet
Purge Rate	Wattera	Wattera					
Temperature	11	11					+/- 1 ° C
Specific Conductance	975	1024					+/- 3 %
Dissolved Oxygen	1.67	0.99					+/- 10 % or <1
pH	7.5	7.1					+/- 0.1 s.u.
Redox Potential	175.4	148.0					+/- 10 mV
Turbidity	31.3	52.8					+/- 10 % or <10
Observation	cloudy	cloudy					

Comments: Sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-10A

Sample Date: 9/20/23

Sample Time: 10:45

Sample ID: MW18-10A

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/20/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>4.22</u>	Water Column Height	<u>10.78</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>7 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>300 ml/min</u>
Well Depth	<u>15.00</u>	Approximate Volume Purged	<u>6 Liters</u>

Volume Removed	Initial			Sample				Stabilization Criteria
Time	<u>10:25</u>	<u>10:35</u>	<u>10:40</u>	<u>10:45</u>				
Static Water Level	<u>4.22</u>	<u>4.98</u>	<u>5.00</u>	<u>5.02</u>				
Purge Rate	<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>				
Temperature	<u>16</u>	<u>16</u>	<u>16</u>	<u>16</u>				
Specific Conductance	<u>1399</u>	<u>1302</u>	<u>1272</u>	<u>1236</u>				
Dissolved Oxygen	<u>0.68</u>	<u>0.46</u>	<u>0.40</u>	<u>0.40</u>				
pH	<u>7.1</u>	<u>7.2</u>	<u>7.2</u>	<u>7.2</u>				
Redox Potential	<u>107.6</u>	<u>78.4</u>	<u>73.3</u>	<u>71.1</u>				
Turbidity	<u>30.6</u>	<u>14.9</u>	<u>14.2</u>	<u>14.5</u>				
Observation	<u>Cloudy</u>	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>				

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?
Duplicate Collected?

YES / (NO)
YES / (NO)



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-10B

Sample Date: 9/20/23

Sample Time: 09:40

Sample ID: MW18-10B

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/20/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>26.95</u>	Water Column Height	<u>24.05</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>4 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>500 ml/min</u>
Well Depth	<u>51.00</u>	Approximate Volume Purged	<u>13 Liters</u>

Volume Removed	Initial			Sample				Stabilization Criteria
Time	<u>09:15</u>	<u>09:30</u>	<u>09:35</u>	<u>09:40</u>				
Static Water Level	<u>26.95</u>	<u>25.58</u>	<u>25.58</u>	<u>25.58</u>				< 0.3 feet
Purge Rate	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>				
Temperature	<u>12</u>	<u>13</u>	<u>13</u>	<u>13</u>				+/- 1 ° C
Specific Conductance	<u>1113</u>	<u>1054</u>	<u>1049</u>	<u>1043</u>				+/- 3 %
Dissolved Oxygen	<u>0.53</u>	<u>0.19</u>	<u>0.19</u>	<u>0.18</u>				+/- 10 % or <1
pH	<u>7.1</u>	<u>7.4</u>	<u>7.4</u>	<u>7.4</u>				+/- 0.1 s.u.
Redox Potential	<u>114.8</u>	<u>10.9</u>	<u>5.2</u>	<u>-4.8</u>				+/- 10 mV
Turbidity	<u>>999</u>	<u>80.8</u>	<u>75.6</u>	<u>72.1</u>				+/- 10 % or <10
Observation	<u>Turbid</u>	<u>Cloudy</u>	<u>Cloudy</u>	<u>Cloudy</u>				

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?
Duplicate Collected?

YES / (NO)
YES / (NO)



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-10C

Sample Date: 9/21/23

Sample Time: 09:55

Sample ID: MW18-10C

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/20/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>30.28</u>	Water Column Height	<u>154.72</u>
LNAPL	<u>---</u>	1 Purge Volume	<u>26 Gallons</u>
DNAPL	<u>---</u>	Purge Rate	<u>1.4 Liters/min</u>
Well Depth	<u>185.00</u>	Approximate Volume Purged	<u>24 Gallons</u>

Volume Removed	Initial	Sample	DM				Stabilization Criteria
Time	<u>09:55</u>	<u>09:55</u>					< 0.3 feet
Static Water Level	<u>30.28</u>	<u>156.25</u>					
Purge Rate	<u>1.4</u>	<u>Bailer</u>					
Temperature	<u>12</u>	<u>15</u>					+/- 1 °C
Specific Conductance	<u>1039</u>	<u>957</u>					+/- 3 %
Dissolved Oxygen	<u>0.77</u>	<u>2.08</u>					+/- 10 % or <1
pH	<u>7.6</u>	<u>7.5</u>					+/- 0.1 s.u.
Redox Potential	<u>46.2</u>	<u>168.3</u>					+/- 10 mV
Turbidity	<u>32.1</u>	<u>6.26</u>					+/- 10 % or <10
Observation	<u>Clear</u>	<u>Clear</u>					

Comments: Unable to control drawdown, well purged to top of the open interval.
Returned to sample with a bailer. FWL = 156.25

MS / MSD Collected?
Duplicate Collected?

YES (NO)
YES (NO)



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-11A

Sample Date: 9/20/23

Sample Time: 12:55

Sample ID: MW18-11A

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/20/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>5.86</u>	Water Column Height	<u>11.14</u>
LNAPL	<u>---</u>	1 Purge Volume	<u>7 Liters</u>
DNAPL	<u>---</u>	Purge Rate	<u>300 ml/min</u>
Well Depth	<u>17.00</u>	Approximate Volume Purged	<u>9 Liters</u>

Volume Removed	Initial			Sample			Stabilization Criteria
Time	<u>12:25</u>	<u>12:45</u>	<u>12:50</u>	<u>12:55</u>			
Static Water Level	<u>5.86</u>	<u>8.20</u>	<u>8.30</u>	<u>8.46</u>			< 0.3 feet
Purge Rate	<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>			
Temperature	<u>17</u>	<u>17</u>	<u>17</u>	<u>17</u>			+/- 1 °C
Specific Conductance	<u>800</u>	<u>796</u>	<u>818</u>	<u>827</u>			+/- 3 %
Dissolved Oxygen	<u>0.14</u>	<u>0.73</u>	<u>0.69</u>	<u>0.56</u>			+/- 10 % or <1
pH	<u>7.2</u>	<u>7.2</u>	<u>7.2</u>	<u>7.2</u>			+/- 0.1 s.u.
Redox Potential	<u>-23.8</u>	<u>-18.5</u>	<u>-18.1</u>	<u>-21.3</u>			+/- 10 mV
Turbidity	<u>24.0</u>	<u>9.82</u>	<u>8.74</u>	<u>8.15</u>			+/- 10 % or <10
Observation	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>			

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?
Duplicate Collected?

YES / (NO)
YES / (NO)



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-11B

Sample Date: 9/20/23

Sample Time: 11:35

Sample ID: MW18-11B

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/20/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>27.45</u>	Water Column Height	<u>16.55</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>3 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>500 ml/min</u>
Well Depth	<u>44.00</u>	Approximate Volume Purged	<u>13 Liters</u>

Volume Removed	Initial				Sample		Stabilization Criteria
Time	<u>11:10</u>	<u>11:20</u>	<u>11:25</u>	<u>11:30</u>	<u>11:35</u>		
Static Water Level	<u>27.45</u>	<u>28.35</u>	<u>28.38</u>	<u>28.39</u>	<u>28.39</u>		< 0.3 feet
Purge Rate	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>		
Temperature	<u>12</u>	<u>14</u>	<u>14</u>	<u>14</u>	<u>14</u>		+/- 1 °C
Specific Conductance	<u>946</u>	<u>944</u>	<u>949</u>	<u>960</u>	<u>965</u>		+/- 3 %
Dissolved Oxygen	<u>0.47</u>	<u>0.21</u>	<u>0.18</u>	<u>0.15</u>	<u>0.14</u>		+/- 10 % or <1
pH	<u>7.6</u>	<u>7.6</u>	<u>7.6</u>	<u>7.6</u>	<u>7.6</u>		+/- 0.1 s.u.
Redox Potential	<u>18.1</u>	<u>-73.1</u>	<u>-90.0</u>	<u>-99.1</u>	<u>-105.9</u>		+/- 10 mV
Turbidity	<u>93.3</u>	<u>11.4</u>	<u>7.12</u>	<u>6.98</u>	<u>6.34</u>		+/- 10 % or <10
Observation	<u>Cloudy</u>	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>		

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-11C

Sample Date: 9/20/23

Sample Time: 12:15

Sample ID: MW18-11C

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/20/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>31.23</u>	Water Column Height	<u>153.77</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>26 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>1.4 Liters/min</u>
Well Depth	<u>185.00</u>	Approximate Volume Purged	<u>42 Liters</u>

Volume Removed	Initial			Sample				Stabilization Criteria
Time	<u>11:50</u>	<u>12:05</u>	<u>12:10</u>	<u>12:15</u>				
Static Water Level	<u>31.23</u>	<u>71.58</u>	<u>71.83</u>	<u>72.10</u>				< 0.3 feet
Purge Rate	<u>1.4</u>	<u>1.4</u>	<u>1.4</u>	<u>1.4</u>				
Temperature	<u>13</u>	<u>14</u>	<u>14</u>	<u>14</u>				+/- 1 °C
Specific Conductance	<u>834</u>	<u>789</u>	<u>778</u>	<u>777</u>				+/- 3 %
Dissolved Oxygen	<u>0.36</u>	<u>0.14</u>	<u>0.13</u>	<u>0.14</u>				+/- 10 % or <1
pH	<u>7.6</u>	<u>7.5</u>	<u>7.5</u>	<u>7.5</u>				+/- 0.1 s.u.
Redox Potential	<u>-2.2</u>	<u>-19.0</u>	<u>-20.1</u>	<u>-21.9</u>				+/- 10 mV
Turbidity	<u>373</u>	<u>40.8</u>	<u>38.0</u>	<u>35.5</u>				+/- 10 % or <10
Observation	<u>Turbid</u>	<u>Cloudy</u>	<u>Cloudy</u>	<u>Cloudy</u>				

Comments: Stabilization achieved, sample collected

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW 18-12A

Sample Date: 9/21/23

Sample Time: 15:20

Sample ID: MW 18-12A

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/21/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>10.60</u>	Water Column Height	<u>4.4</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>3 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>300 ml/min</u>
Well Depth	<u>15.00</u>	Approximate Volume Purged	<u>8 Liters</u>

Volume Removed	Initial			Sample				Stabilization Criteria
Time	<u>14:55</u>	<u>15:10</u>	<u>15:15</u>	<u>15:20</u>				
Static Water Level	<u>10.60</u>	<u>11.37</u>	<u>11.47</u>	<u>11.57</u>				< 0.3 feet
Purge Rate	<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>				
Temperature	<u>21</u>	<u>22</u>	<u>22</u>	<u>22</u>				+/- 1 ° C
Specific Conductance	<u>3484</u>	<u>3260</u>	<u>3312</u>	<u>3401</u>				+/- 3 %
Dissolved Oxygen	<u>5.75</u>	<u>5.58</u>	<u>5.55</u>	<u>5.63</u>				+/- 10 % or <1
pH	<u>6.9</u>	<u>7.0</u>	<u>7.0</u>	<u>7.0</u>				+/- 0.1 s.u.
Redox Potential	<u>96.2</u>	<u>112.4</u>	<u>117.9</u>	<u>121.7</u>				+/- 10 mV
Turbidity	<u>8.98</u>	<u>5.69</u>	<u>5.50</u>	<u>5.09</u>				+/- 10 % or <10
Observation	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>				

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / (NO)

Duplicate Collected?

YES / (NO)



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-12B

Sample Date: 9/19/23

Sample Time: 17:05

Sample ID: MW18-12B

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/19/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	32.68	Water Column Height	57.32
LNAPL	—	1 Purge Volume	10 Gallons
DNAPL	—	Purge Rate	500 ml/min
Well Depth	90.00	Approximate Volume Purged	8 Gallons

Volume Removed	Initial			Sample				Stabilization Criteria
Time	16:30	16:55	17:00	17:05				
Static Water Level	32.68	68.93	68.93	68.93				< 0.3 feet
Purge Rate	500	500	500	500				
Temperature	15	17	18	17				+/- 1 ° C
Specific Conductance	1536	1444	1437	1434				+/- 3 %
Dissolved Oxygen	0.28	0.22	0.18	0.17				+/- 10 % or <1
pH	7.4	7.4	7.4	7.4				+/- 0.1 s.u.
Redox Potential	58.0	18.5	15.4	12.6				+/- 10 mV
Turbidity	398	29.4	27.8	26.2				+/- 10 % or <10
Observation	cloudy	clear	clear	clear				

Comments: Stabilization achieved, Sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-12C

Sample Date: 9/20/23

Sample Time: 14:30

Sample ID: MW18-12C

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/19/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>33.22</u>	Water Column Height	<u>151.78</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>25 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>500 ml/min</u>
Well Depth	<u>185.00</u>	Approximate Volume Purged	<u>24 Gallons</u>

Volume Removed	Initial	Sample	(DM)					Stabilization Criteria
Time	16:00	14:30						< 0.3 feet
Static Water Level	33.22	84.60						
Purge Rate	500	Bailer						+/- 1 °C
Temperature	14	16						+/- 3 %
Specific Conductance	2362	2216						+/- 10 % or <1
Dissolved Oxygen	0.30	1.41						+/- 0.1 s.u.
pH	7.7	7.7						+/- 10 mV
Redox Potential	115.5	121.4						+/- 10 % or <10
Turbidity	6.49	10.4						
Observation	Clear	Clear						

Comments: Unable to control drawdown, well purged to top of the open interval.
Returned to sample with a bailer. FWL = 84.60

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-13B

Sample Date: 9/20/23

Sample Time: 08:25

Sample ID: MW18-13B

Sampler(s) Name: DM

Weather Conditions: 60's/Sunny

Field Observation(s)/Well Condition: Good

Purge Date: 9/19/23

Purge Method: (Submersible Pump)/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/(Bailer)

Static Water Level	<u>22.06</u>	Water Column Height	<u>29.94</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>5 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>500 ml/min</u>
Well Depth	<u>52.00</u>	Approximate Volume Purged	<u>4 Gallons</u>

Volume Removed	Initial	Sample	(DM)				Stabilization Criteria
Time	<u>09:40</u>	<u>08:25</u>					
Static Water Level	<u>22.06</u>	<u>33.74</u>					< 0.3 feet
Purge Rate	<u>500</u>	<u>Bailer</u>					
Temperature	<u>16</u>	<u>15</u>					+/- 1 °C
Specific Conductance	<u>1064</u>	<u>573</u>					+/- 3 %
Dissolved Oxygen	<u>0.92</u>	<u>1.96</u>					+/- 10 % or <1
pH	<u>8.0</u>	<u>8.9</u>					+/- 0.1 s.u.
Redox Potential	<u>118.3</u>	<u>89.4</u>					+/- 10 mV
Turbidity	<u>162</u>	<u>33.6</u>					+/- 10 % or <10
Observation	<u>cloudy</u>	<u>cloudy</u>					

Comments: Unable to control drawdown, well purged to top of the open interval.
Returned to sample with a bailer. FWL = 33.74

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-13C

Sample Date: 9/19/23

Sample Time: 13:20

Sample ID: MW18-13C

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/19/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>31.25</u>	Water Column Height	<u>153.75</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>26 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>1.4 Liters/min</u>
Well Depth	<u>185.00</u>	Approximate Volume Purged	<u>63 Liters</u>

Volume Removed	Initial			Sample				Stabilization Criteria
Time	<u>12:35</u>	<u>13:10</u>	<u>13:15</u>	<u>13:20</u>				
Static Water Level	<u>31.25</u>	<u>60.48</u>	<u>60.52</u>	<u>60.68</u>				< 0.3 feet
Purge Rate	<u>1.4</u>	<u>1.4</u>	<u>1.4</u>	<u>1.4</u>				
Temperature	<u>15</u>	<u>16</u>	<u>16</u>	<u>16</u>				+/- 1 °C
Specific Conductance	<u>1610</u>	<u>1068</u>	<u>1052</u>	<u>1042</u>				+/- 3 %
Dissolved Oxygen	<u>0.88</u>	<u>0.17</u>	<u>0.15</u>	<u>0.15</u>				+/- 10 % or <1
pH	<u>7.5</u>	<u>7.4</u>	<u>7.4</u>	<u>7.4</u>				+/- 0.1 s.u.
Redox Potential	<u>99.9</u>	<u>-34.7</u>	<u>-35.9</u>	<u>-37.1</u>				+/- 10 mV
Turbidity	<u>68.2</u>	<u>19.4</u>	<u>20.8</u>	<u>22.2</u>				+/- 10 % or <10
Observation	<u>Cloudy</u>	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>				

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-14A

Sample Date: 9/19/23

Sample Time: 12:15

Sample ID: MW18-14A

Sampler(s) Name: IR

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/19/23

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>5.03</u>	Water Column Height	<u>10.97</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>7 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>300 ml/min</u>
Well Depth	<u>16.00</u>	Approximate Volume Purged	<u>8 Liters</u>

Volume Removed	Initial			Sample				Stabilization Criteria
Time	<u>11:50</u>	<u>12:05</u>	<u>12:10</u>	<u>12:15</u>				
Static Water Level	<u>5.03</u>	<u>6.23</u>	<u>6.32</u>	<u>6.38</u>				< 0.3 feet
Purge Rate	<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>				
Temperature	<u>19</u>	<u>21</u>	<u>21</u>	<u>21</u>				+/- 1 °C
Specific Conductance	<u>1151</u>	<u>1102</u>	<u>1101</u>	<u>1102</u>				+/- 3 %
Dissolved Oxygen	<u>0.93</u>	<u>0.59</u>	<u>0.53</u>	<u>0.52</u>				+/- 10 % or <1
pH	<u>6.7</u>	<u>6.7</u>	<u>6.7</u>	<u>6.7</u>				+/- 0.1 s.u.
Redox Potential	<u>119.7</u>	<u>92.5</u>	<u>89.8</u>	<u>89.5</u>				+/- 10 mV
Turbidity	<u>24.3</u>	<u>3.56</u>	<u>4.17</u>	<u>4.00</u>				+/- 10 % or <10
Observation	<u>cloudy</u>	<u>clear</u>	<u>clear</u>	<u>clear</u>				

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / (NO)

Duplicate Collected?

YES / (NO)



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW 18-14B

Sample Date: 9/20/23

Sample Time: 08:10

Sample ID: MW 18-14B

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/19/23

Purge Method: Submersible Pump Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump Bailer

Static Water Level	<u>21.26</u>	Water Column Height	<u>33.74</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>21 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>500 ml/min</u>
Well Depth	<u>55.00</u>	Approximate Volume Purged	<u>4 Gallons</u>

Volume Removed	Initial	Sample	DM				Stabilization Criteria
Time	<u>09:10</u>	<u>08:10</u>					
Static Water Level	<u>21.26</u>	<u>24.68</u>					< 0.3 feet
Purge Rate	<u>500</u>	<u>500</u>					
Temperature	<u>15</u>	<u>16</u>					+/- 1 °C
Specific Conductance	<u>4981</u>	<u>4457</u>					+/- 3 %
Dissolved Oxygen	<u>1.40</u>	<u>3.61</u>					+/- 10 % or <1
pH	<u>11.9</u>	<u>12.3</u>					+/- 0.1 s.u.
Redox Potential	<u>156.3</u>	<u>75.8</u>					+/- 10 mV
Turbidity	<u>8.52</u>	<u>17.8</u>					+/- 10 % or <10
Observation	<u>clear</u>	<u>clear</u>					

Comments: Unable to control drawdown, well purged to top of the open interval.
Returned to sample with a bailer. FWL = 24.68

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-14C

Sample Date: 9/21/23

Sample Time: 13:30

Sample ID: MW18-14C

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/20/23

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	<u>43.64</u>	Water Column Height	<u>142.36</u>
LNAPL	<u> </u>	1 Purge Volume	<u>24 Gallons</u>
DNAPL	<u> </u>	Purge Rate	<u>Wattera</u>
Well Depth	<u>186.00</u>	Approximate Volume Purged	<u>18 Gallons</u>

Volume Removed	Initial	Sample						Stabilization Criteria
Time	13:35	13:30						
Static Water Level	43.64	134.38						< 0.3 feet
Purge Rate	Wattera	Wattera						
Temperature	17	21						+/- 1 ° C
Specific Conductance	1233	1260						+/- 3 %
Dissolved Oxygen	2.21	2.35						+/- 10 % or <1
pH	7.5	7.3						+/- 0.1 s.u.
Redox Potential	86.2	92.0						+/- 10 mV
Turbidity	8.15	13.1						+/- 10 % or <10
Observation	Clear	Clear						

Comments: Unable to control drawdown, well purged to top of obstruction at 150 ft.

Sample collected, FWL=134.38

MS / MSD Collected?

YES / (NO)

Duplicate Collected?

YES / (NO)



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW21-15C

Sample Date: 9/19/23

Sample Time: 13:45

Sample ID: MW21-15C

Sampler(s) Name: DM

Weather Conditions: Rain/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/18/23

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	<u>41.79</u>	Water Column Height	<u>62.21</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>3 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>Wattera</u>
Well Depth	<u>104.00</u>	Approximate Volume Purged	<u>2 Gallons</u>

Volume Removed	Initial	Sample					Stabilization Criteria
Time	<u>17:00</u>	<u>13:45</u>					
Static Water Level	<u>41.79</u>	<u>41.82</u>					< 0.3 feet
Purge Rate	<u>Wattera</u>	<u>Wattera</u>					
Temperature	<u>16</u>	<u>15</u>					+/- 1 °C
Specific Conductance	<u>1197</u>	<u>1106</u>					+/- 3 %
Dissolved Oxygen	<u>5.78</u>	<u>5.15</u>					+/- 10 % or <1
pH	<u>7.3</u>	<u>7.4</u>					+/- 0.1 s.u.
Redox Potential	<u>96.9</u>	<u>149.1</u>					+/- 10 mV
Turbidity	<u>96.8</u>	<u>96.4</u>					+/- 10 % or <10
Observation	<u>cloudy</u>	<u>cloudy</u>					

Comments: Unable to control drawdown, well purged dry. Returned to sample FWL=41.82

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW 21-15D

Sample Date: 9/18/23

Sample Time: 16:40

Sample ID: MW 21-15D

Sampler(s) Name: DM

Weather Conditions: 60's/Rain

Field Observation(s)/Well Condition: Good

Purge Date: 9/18/23

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	<u>45.12</u>	Water Column Height	<u>134.88</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>13 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>Wattera</u>
Well Depth	<u>180.00</u>	Approximate Volume Purged	<u>13 Gallons</u>

Volume Removed	Initial	Sample	DM				Stabilization Criteria
Time	<u>15:10</u>	<u>16:40</u>					
Static Water Level	<u>45.12</u>	<u>71.20</u>					< 0.3 feet
Purge Rate	<u>Wattera</u>	<u>Wattera</u>					
Temperature	<u>15</u>	<u>16</u>					+/- 1 °C
Specific Conductance	<u>1211</u>	<u>1169</u>					+/- 3 %
Dissolved Oxygen	<u>2.11</u>	<u>3.01</u>					+/- 10 % or <1
pH	<u>7.7</u>	<u>7.4</u>					+/- 0.1 s.u.
Redox Potential	<u>2.1</u>	<u>6.8</u>					+/- 10 mV
Turbidity	<u>7.83</u>	<u>8.61</u>					+/- 10 % or <10
Observation	<u>Clear</u>	<u>Clear</u>					

Comments: Sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW-21-16

Sample Date: 9/19/23

Sample Time: 11:50

Sample ID: MW 21-16

Sampler(s) Name: DM

Weather Conditions: 60's/Sunny

Field Observation(s)/Well Condition: Good

Purge Date: 9/19/23

Purge Method: Bladder Pump

Sample Method: Bladder Pump

Static Water Level	27.85	Water Column Height	195.75
LNAPL	—	1 Purge Volume	128 Gallons
DNAPL	—	Purge Rate	200 ml/min
Well Depth	223.60	Approximate Volume Purged	6 Liters

Volume Removed	Initial			Sample			Stabilization Criteria
Time	11:20	11:40	11:45	11:50			
Static Water Level	27.85	28.23	28.51	28.80			< 0.3 feet
Purge Rate	200	200	200	200			
Temperature	18	17	17	17			+/- 1 °C
Specific Conductance	281	585	584	581			+/- 3 %
Dissolved Oxygen	3.90	0.42	0.36	0.32			+/- 10 % or <1
pH	9.9	8.8	8.8	8.9			+/- 0.1 s.u.
Redox Potential	96.2	131.3	131.7	131.5			+/- 10 mV
Turbidity	9.43	5.42	5.48	5.62			+/- 10 % or <10
Observation	Clear	Clear	Clear	Clear			

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW21-17D

Sample Date: 9/21/23

Sample Time: 15:40

Sample ID: MW21-17D

Sampler(s) Name: IR

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/21/23

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	26.67	Water Column Height	158.13
LNAPL	—	1 Purge Volume	15 Gallons
DNAPL	—	Purge Rate	Wattera
Well Depth	184.80	Approximate Volume Purged	15 Gallons

Volume Removed	Initial	Sample	DM				Stabilization Criteria
Time	14:45	15:40					
Static Water Level	26.67	55.15					< 0.3 feet
Purge Rate	Wattera	Wattera					
Temperature	11	11					+/- 1 ° C
Specific Conductance	690	730					+/- 3 %
Dissolved Oxygen	2.35	2.01					+/- 10 % or <1
pH	7.5	8.7					+/- 0.1 s.u.
Redox Potential	98.4	80.5					+/- 10 mV
Turbidity	18.7	39.2					+/- 10 % or <10
Observation	Clear	Clear					

Comments: Sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW21-18C

Sample Date: 9/21/23

Sample Time: 12:05

Sample ID: MW21-18C

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/21/23

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	43.76	Water Column Height	94.24
LNAPL	—	1 Purge Volume	4 Gallons
DNAPL	—	Purge Rate	Wattera
Well Depth	138.00	Approximate Volume Purged	4 Gallons

Volume Removed	Initial	Sample	DM				Stabilization Criteria
Time	11:45	12:05					
Static Water Level	43.76	43.80					< 0.3 feet
Purge Rate	Wattera	Wattera					
Temperature	15	14					+/- 1 °C
Specific Conductance	884	922					+/- 3 %
Dissolved Oxygen	2.91	2.01					+/- 10 % or <1
pH	7.5	7.3					+/- 0.1 s.u.
Redox Potential	182.6	193.3					+/- 10 mV
Turbidity	132	>999					+/- 10 % or <10
Observation	Cloudy	Turbid					

Comments: Sample collected.

MS / MSD Collected?

YES / (NO)

Duplicate Collected?

YES / (NO)



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW21-18D

Sample Date: 9/21/23

Sample Time: 11:30

Sample ID: MW21-18D

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/21/23

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	<u>43.05</u>	Water Column Height	<u>151.45</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>14 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>Wattera</u>
Well Depth	<u>194.50</u>	Approximate Volume Purged	<u>14 Gallons</u>

Volume Removed	Initial	Sample	DM				Stabilization Criteria
Time	<u>10:25</u>	<u>11:30</u>					
Static Water Level	<u>43.05</u>	<u>42.32</u>					< 0.3 feet
Purge Rate	<u>Wattera</u>	<u>Wattera</u>					
Temperature	<u>16</u>	<u>16</u>					+/- 1 ° C
Specific Conductance	<u>665</u>	<u>816</u>					+/- 3 %
Dissolved Oxygen	<u>4.71</u>	<u>2.03</u>					+/- 10 % or <1
pH	<u>7.9</u>	<u>7.4</u>					+/- 0.1 s.u.
Redox Potential	<u>162.4</u>	<u>183.8</u>					+/- 10 mV
Turbidity	<u>44.1</u>	<u>>999</u>					+/- 10 % or <10
Observation	<u>Cloudy</u>	<u>Turbid</u>					

Comments: Sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW21-19C

Sample Date: 9/21/23

Sample Time: 14:40

Sample ID: MW21-19C

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/21/23

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	<u>40.51</u>	Water Column Height	<u>91.49</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>4 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>Wattera</u>
Well Depth	<u>132.00</u>	Approximate Volume Purged	<u>4 Gallons</u>

Volume Removed	Initial	Sample	DM				Stabilization Criteria
Time	<u>14:20</u>	<u>14:40</u>					
Static Water Level	<u>40.51</u>	<u>51.47</u>					< 0.3 feet
Purge Rate	<u>Wattera</u>	<u>Wattera</u>					
Temperature	<u>19</u>	<u>16</u>					+/- 1 °C
Specific Conductance	<u>1040</u>	<u>1108</u>					+/- 3 %
Dissolved Oxygen	<u>4.82</u>	<u>1.70</u>					+/- 10 % or <1
pH	<u>8.0</u>	<u>7.5</u>					+/- 0.1 s.u.
Redox Potential	<u>46.5</u>	<u>74.1</u>					+/- 10 mV
Turbidity	<u>4.72</u>	<u>11.1</u>					+/- 10 % or <10
Observation	<u>Clear</u>	<u>Clear</u>					

Comments: Sample collected

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW21-19D

Sample Date: 9/21/23

Sample Time: 14:05

Sample ID: MW21-19D

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/21/23

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	<u>41.01</u>	Water Column Height	<u>153.99</u>
LNAPL	<u> </u>	1 Purge Volume	<u>15 Gallons</u>
DNAPL	<u> </u>	Purge Rate	<u>Wattera</u>
Well Depth	<u>195.00</u>	Approximate Volume Purged	<u>15 Gallons</u>

Volume Removed	Initial	Sample	DM				Stabilization Criteria
Time	<u>13:05</u>	<u>14:05</u>					< 0.3 feet
Static Water Level	<u>41.01</u>	<u>142.33</u>					
Purge Rate	<u>Wattera</u>	<u>Wattera</u>					
Temperature	<u>18</u>	<u>16</u>					+/- 1 ° C
Specific Conductance	<u>989</u>	<u>996</u>					+/- 3 %
Dissolved Oxygen	<u>3.98</u>	<u>1.37</u>					+/- 10 % or <1
pH	<u>7.8</u>	<u>7.8</u>					+/- 0.1 s.u.
Redox Potential	<u>105.4</u>	<u>11.0</u>					+/- 10 mV
Turbidity	<u>4.26</u>	<u>14.9</u>					+/- 10 % or <10
Observation	<u>Clear</u>	<u>Clear</u>					

Comments: Sample collected.

MS / MSD Collected?

YES / (NO)

Duplicate Collected?

YES / (NO)



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW21-20D

Sample Date: 9/19/23

Sample Time: 10:25

Sample ID: MW21-20D

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/19/23

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	55.51	Water Column Height	152.49
LNAPL	—	1 Purge Volume	14 Gallons
DNAPL	—	Purge Rate	Wattera
Well Depth	208.00	Approximate Volume Purged	14 Gallons

Volume Removed	Initial	Sample					Stabilization Criteria
Time	08:56	10:25					< 0.3 feet
Static Water Level	55.51	54.36					+/- 1 ° C
Purge Rate	Wattera	Wattera					+/- 3 %
Temperature	18	17					+/- 10 % or <1
Specific Conductance	1685	1500					+/- 0.1 s.u.
Dissolved Oxygen	5.20	3.44					+/- 10 mV
pH	7.3	7.3					+/- 10 % or <10
Redox Potential	179.0	187.5					
Turbidity	32.0	>999					
Observation	cloudy	Turbid					

Comments: Sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: 56-1

Sample Date: 9/21/23

Sample Time: 15:10

Sample ID: 56-1

Sampler(s) Name: _____

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: _____

Purge Date: _____ Purge Method: Submersible Pump/Peristaltic Pump/Bailer Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level		Water Column Height	
LNAPL		1 Purge Volume	
DNAPL		Purge Rate	
Well Depth		Approximate Volume Purged	

Volume Removed	<u>—</u>						Stabilization Criteria
Time	<u>15:10</u>						
Static Water Level	<u>—</u>						< 0.3 feet
Purge Rate	<u>—</u>						
Temperature	<u>25</u>						+/- 1 ° C
Specific Conductance	<u>644</u>						+/- 3 %
Dissolved Oxygen	<u>4.39</u>						+/- 10 % or <1
pH	<u>8.2</u>						+/- 0.1 s.u.
Redox Potential	<u>82.8</u>						+/- 10 mV
Turbidity	<u>4.79</u>						+/- 10 % or <10
Observation	<u>Clear</u>						

Comments: Sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO