

	Site Name	Lat(y)	Long(x)	Collector	Date	Time	pH (S.U.)	TDS (ppm)	SPC (µS/cm)	Temp. (C°)	DO (mg/L)	Weather	Comments
A-1	Aikens	40.61634	-79.159180	DAG	8/26/2022	10:45	6.78	143.2	220.3	18.2	8.70	70's, warm, partially sunny	~ 5-10 gpm
A-2	Aikens	40.50572	-79.564512	DAG	8/26/2022	10:50	7.71	174.05	267.8	18.7	8.31	70's, warm, partially sunny	~ 20 gpm
A-4	Aikens	40.50457	-79.564186	DAG	8/26/2022	10:56	7.80	133.35	205.4	18.8	8.34	70's, warm, partially sunny	~ 100 gpm
A-8	Aikens	40.50356	-79.562993	DAG	8/26/2022	11:02	7.72	122.43	188.4	19.0	8.42	70's, warm, partially sunny	~ 150 gpm
A-9	Aikens	40.50321	-79.562595	DAG	8/26/2022	11:08	7.71	122.32	188	19.1	8.36	70's, warm, partially sunny	~ 150 gpm
A-10	Aikens	40.50227	-79.560878	DAG	8/26/2022	11:16	7.84	121.8	187	19.4	8.48	70's, warm, partially sunny	~ 100-120 gpm
A-11	Aikens	40.50200	-79.560434	DAG	8/26/2022	11:25	7.47	119.52	184	19.1	8.31	70's, warm, partially sunny	~ 150 gpm
A-12	Aikens	40.50179	-79.559244	DAG	8/26/2022	NM	D	D	D	D	D	70's, warm, partially sunny	Dropped per communication with B. Okey (dry channel)
A-16	Aikens	40.50561	-79.559293	DAG	8/26/2022	10:02	7.60	137.41	211	17.7	8.53	70's, warm, partially sunny	~ 20-30 gpm
A-17	Aikens	40.50564	-79.559283	DAG	8/26/2022	10:12	7.44	134.41	207	17.6	8.30	70's, warm, partially sunny	~ 20-30 gpm
A-18	Aikens	40.50531	-79.559971	DAG	8/26/2022	10:32	7.13	123.86	191	14.9	9.28	70's, warm, partially sunny	~ 10 gpm
A-19	Aikens	40.50574	-79.559726	DAG	8/26/2022	10:24	7.62	133.84	206	16.4	8.70	70's, warm, partially sunny	~ 15-20 gpm
A-20	Aikens	40.50101	-79.555758	DAG	8/26/2022	13:37	5.82	22.38	35	22.0	3.58	70's, warm, partially sunny	NO flow, seep
CS-LPond	Mamont CS	40.50560	-79.565260	DAG	8/26/2022							70's, warm, partially sunny	stormwater pond
D-3	Dearmitt	40.49131	-79.565049	DAG	8/11/2022	13:22	D	D	D	D	D	mid 70's, humid, slightly cloudy	dry
D-4	Dearmitt	40.49070	-79.564159	DAG	8/11/2022	13:30	D	D	D	D	D	mid 70's, humid, slightly cloudy	dry
D-5	Dearmitt	40.49102	-79.565049	DAG	8/11/2022	13:25	D	D	D	D	D	mid 70's, humid, slightly cloudy	dry, shallow stagnant water
D-6	Dearmitt	40.49158	-79.564779	DAG	8/11/2022	13:15	D	D	D	D	D	mid 70's, humid, slightly cloudy	dry
D-7	Dearmitt	40.49207	-79.565572	DAG	8/11/2022	13:05	7.19	190.12	291.9	20.2	0.56	mid 70's, humid, slightly cloudy	Dug sump, ~0.25 gpm
D-8	Dearmitt	40.49194	-79.567020	DAG	8/11/2022	12:55	7.51	158.36	243.6	16.6	5.76	mid 70's, humid, slightly cloudy	Dug sump, ~ 5-10 gpm
D-9	Dearmitt	40.49227	-79.567634	DAG	8/11/2022	12:49	D	D	D	D	D	mid 70's, humid, slightly cloudy	dry, shallow stagnant water
D-11	Dearmitt	40.49213	-79.567883	DAG	8/11/2022	12:48	D	D	D	D	D	mid 70's, humid, slightly cloudy	dry
D-12	Dearmitt	40.49271	-79.569178	DAG	8/11/2022	12:35	D	D	D	D	D	mid 70's, humid, slightly cloudy	dry
D-13	Dearmitt	40.49286	-79.569115	DAG	8/11/2022	12:40	7.77	162.9	250.8	19.6	8.10	mid 70's, humid, slightly cloudy	
D-15	Dearmitt	40.49425	-79.563262	DAG	8/11/2022	13:58	D	D	D	D	D	mid 70's, humid, slightly cloudy	NO flow, damp
D-16	Dearmitt	40.49454	-79.562433	DAG	8/11/2022	14:03	D	D	D	D	D	mid 70's, humid, slightly cloudy	NO flow, damp
D-17	Dearmitt	40.49516	-79.563867	DAG	8/11/2022	14:08	D	D	D	D	D	mid 70's, humid, slightly cloudy	dry
D-LPond	Dearmitt	40.49240	-79.566055	DAG	8/11/2022	13:10	8.5	172.08	264.3	26.17	12.83	mid 70's, humid, slightly cloudy	stormwater pond
G-1	Gaut	40.50997	-79.564057	DAG	8/26/2022	8:10	6.65	63.82	98.2	18.6	7.81	70's, warm, sunny	~ 1 gpm, DS edge of ROW
G-3	Gaut	40.51103	-79.563802	DAG	8/26/2022	8:18	7.23	55.72	85.7	18.6	8.06	70's, warm, sunny	~ 2 gpm
G-4	Gaut	40.51012	-79.560104	DAG	8/26/2022	8:30	7.41	90.37	139	17.9	8.29	70's, warm, sunny	~ 4-5 gpm
G-7	Gaut	40.50738	-79.556894	DAG	8/26/2022	9:35	6.15	132.93	204.5	16.1	7.62	70's, warm, sunny	~ 1 gpm
G-9	Gaut	40.50926	-79.560780	DAG	8/26/2022	8:43	6.97	106.21	163.4	18.0	7.19	70's, warm, sunny	int flow, ~ 1 gpm where surfaces
G-10	Gaut	40.50628	-79.560188	DAG	8/26/2022	9:45	7.09	117.88	181.3	18.8	7.32	70's, warm, sunny	~ 5-6 gpm
G-11	Gaut	40.50727	-79.560615	DAG	8/26/2022	9:17	6.49	181.4	279.2	18.8	4.60	70's, warm, sunny	~ 2 gpm
G-12	Gaut	40.50625	-79.559197	DAG	8/26/2022	9:55	6.45	89.75	138.1	17.4	7.68	70's, warm, sunny	~ 10-15 gpm
G-Pond	Gaut	40.50734	-79.559199	DAG	8/26/2022	9:25	7.50	139.98	215.4	25.2	5.12	70's, warm, sunny	stormwater pond @ outfall structure. Algal growth @ edge
H-2	Hutchinson	40.48941	-79.574938	DAG	8/2/2022	11:03	7.84	338.11	520	18.8	7.98	70's, sunny	~ 50-100 gpm
H-3	Hutchinson	40.49001	-79.574608	DAG	8/2/2022	11:25	D	D	D	D	D	70's, sunny	NO flow, shallow pools but unable to sample
H-5	Hutchinson	40.48997	-79.575610	DAG	8/2/2022	10:30	7.41	196.4	301.9	19.6	2.54	70's, sunny	Dug sump, very low flow
H-6	Hutchinson	40.49034	-79.575324	DAG	8/2/2022	11:27	D	D	D	D	D	70's, sunny	Low flow, shallow pools but unable to sample
H-8	Hutchinson	40.49042	-79.581638	DAG	8/2/2022	10:00	7.39	125.39	192.9	18.2	8.05	70's, sunny	~ 0.25 gpm
H-12	Hutchinson	40.49008	-79.574626	DAG	8/2/2022	11:14	7.83	338.35	521	20.2	8.19	70's, sunny	~ 50-100 gpm, main trib
H-14	Hutchinson	40.49182	-79.582323	DAG	8/2/2022	9:36	7.54	229.7	144.8	18.5	8.15	70's, sunny	~ 0.5 gpm
H-UPond	Hutchinson	40.48889	-79.579535	DAG	8/2/2022	10:11	7.57	124.66	353.6	23.6	6.82	70's, sunny	Stagnant
H-LPond	Hutchinson	40.48864	-79.579620	DAG	8/2/2022	10:15	7.11	196.4	191.8	23.5	4.35	70's, sunny	Lower SW pond @ outlet structure. No Disch./Stagnant
K-1	Kuhns	40.50904	-79.548326	DAG	8/17/2022	12:21	D	D	D	D	D	70's, sunny	dry
K-2	Kuhns	40.50882	-79.548858	DAG	8/17/2022	12:16	6.88	156.56	240.9	18.58	7.40	70's, sunny	~ 0.25 gpm
K-3	Kuhns	40.50811	-79.547302	DAG	8/17/2022	12:30	7.64	294.31	452.7	14.71	8.84	70's, sunny	~ 20 gpm
K-5	Kuhns	40.50781	-79.548866	DAG	8/17/2022	12:47	7.62	304.46	468.3	17.71	8.33	70's, sunny	~ 20-30 gpm
K-7	Kuhns	40.50728	-79.548619	DAG	8/17/2022	12:43	D	D	D	D	D	70's, sunny	dry
K-8	Kuhns	40.50718	-79.548095	DAG	8/17/2022	12:45	6.51	52.46	81	18.34	6.65	70's, sunny	~ 0.1 gpm
K-10	Kuhns	40.50476	-79.547302	DAG	8/17/2022	13:40	7.46	143.772	221.3	19.524	7.21	70's, sunny	~ 4-5 gpm
K-12	Kuhns	40.50490	-79.546467	DAG	8/17/2022	13:28	7.35	149.311	228.7	19.42	7.40	70's, sunny	~ 0.5 gpm
K-13	Kuhns	40.50490	-79.546550	DAG	8/17/2022	13:34	7.18	157.76	242.7	19	4.73	70's, sunny	~ 0.75 gpm
K-14	Kuhns	40.50506	-79.547198	DAG	8/17/2022	13:45	D	D	D	D	D	70's, sunny	NO flow, insufficient water to sample
S-2	Mamont	40.47253	-79.574117	DAG	8/10/2022	10:41	7.74	268.51	413	21.818	NM	mid 70's, humid, slightly cloudy	upstream end of culvert
S-3	Mamont	40.47227	-79.572130	DAG	8/10/2022	10:55	7.79	292.45	449.2	15.6	NM	mid 70's, humid, slightly cloudy	~ 1 gpm
S-4	Mamont	40.47205	-79.572246	DAG	8/10/2022	10:49	7.30	280.31	431.9	18.8	NM	mid 70's, humid, slightly cloudy	~ 2 gpm
S-7	Mamont	40.47469	-79.572052	DAG	8/10/2022	10:29	D	D	D	D	NM	mid 70's, humid, slightly cloudy	dry
S-8	Mamont	40.47217	-79.571594	DAG	8/10/2022	11:00	D	D	D	D	NM	mid 70's, humid, slightly cloudy	dry
S-9	Mamont	40.47200	-79.572019	DAG	8/10/2022	no	D	D	D	D	NM	mid 70's, humid, slightly cloudy	dry
S-10	Mamont	40.47253	-79.566109	DAG	8/10/2022	11:17	D	D	D	D	NM	mid 70's, humid, slightly cloudy	dry
S-11	Mamont	40.47389	-79.564504	DAG	8/10/2022	11:23	7.46	218.06	335.3	16.3	NM	mid 70's, humid, slightly cloudy	NO flow, recently cleaned out
S-13	Mamont	40.47683	-79.566900	DAG	8/10/2022	11:38	7.13	163.37	251.4	21.4	NM	mid 70's, humid, slightly cloudy	
S-17	Mamont	40.47808	-79.568918	DAG	8/10/2022	11:56	7.48	194.5	299.2	20.0	NM	mid 70's, humid, slightly cloudy	
S-19	Mamont	40.48333	-79.563640	DAG	8/10/2022	12:30	7.60	118.11	181.7	20.0	NM	mid 70's, humid, slightly cloudy	

S-20	Mamont	40.47772	-79.574610	DAG	8/10/2022	12:00	7.81	200.04	307.7	19.4	NM	mid 70's, humid, slightly cloudy	~4-5 gpm
M-1	Mamont 2	40.46247	-79.571434	DAG	9/2/2022	14:48	7.02	228.03	350.6	21.36		Sunny, 82	~1/2 gpm
M-2	Mamont 2	40.46223	-79.571570	DAG	9/2/2022	14:42	7.94	173.3	265.8	21.56	9.24	Sunny, 82	~10-15 gpm, clear
M-3	Mamont 2	40.46379	-79.573200	DAG	9/2/2022	14:56	7.14	170.64	263.3	20.70	3.82	Sunny, 82	~4-5 gpm, clear
M-5	Mamont 2	40.45930	-79.575640	DAG	9/2/2022	14:00	7.18	212.86	327.5	19.90	1.56	Sunny, 82	~1/8-1/4 gpm, clear
M-6	Mamont 2	40.45923	-79.574640	DAG	9/2/2022	14:09	D	D	D	D	D	Sunny, 82	Damp, too little water for WQ.mz.
M-7	Mamont 2	40.45967	-79.573830	DAG	9/2/2022	14:25	D	D	D	D	D	Sunny, 82	Damp, too little water for WQ.mz.
M-8	Mamont 2	40.45955	-79.576276	DAG	9/2/2022	13:54	6.63	212.37	327	18.92	0.51	Sunny, 82	Stagnant, very low flow, organic sheen
M-9	Mamont 2	40.45931	-79.574437	DAG	9/2/2022	14:15	D	D	D	D	D	Sunny, 82	Dry
M-10	Mamont 2	40.46002	-79.576957	DAG	9/2/2022	13:40	D	D	D	D	D	Sunny, 82	Dry
W-3	Shaw	40.50238	-79.573737	DAG	8/19/2022	14:18	D	D	D	D	D	D	dry
W-4	Shaw	40.50178	-79.572947	DAG	8/19/2022	14:30	D	D	D	D	D	D	dry
W-5	Shaw	40.50179	-79.572752	DAG	8/19/2022	14:26	7.51	176.29	271.1	18.4	7.46		~10-15 gpm
W-7	Shaw	40.50183	-79.572679	DAG	8/19/2022	14:23	7.45	182.27	295.8	15.2	8.94		damp
W-10	Shaw	40.50065	-79.572576	DAG	8/19/2022	14:40	7.23	167.7	251.8	18.8	7.30		~7-10 gpm
W-13	Shaw	40.49888	-79.571521	DAG	8/19/2022	14:49	7.46	131.48	202.3	20.2	7.90		spring channel dry
W-14	Shaw	40.49697	-79.570660	DAG	8/19/2022	15:00	7.48	118.82	182.8	19.9	7.27		~10-15 gpm
A-1	Aikens	40.61634	-79.159180	DAG	12/2/22	10:11	7.43	202.52	311.6	12.14	10.62	24, clear	~5 gpm
A-2	Aikens	40.50572	-79.564512	DAG	12/2/22	10:28	7.63	191.57	294.8	6.68	12.02	24, clear	~5-7 gpm, uphill side of gravel road
A-4	Aikens	40.50457	-79.564186	DAG	12/2/22	10:35	7.67	108.82	168	2.84	14.05	24, clear	>100 gpm
A-8	Aikens	40.50356	-79.562993	DAG	12/2/22	10:40	7.68	106	163.1	2.49	14.14	24, clear	>100 gpm
A-9	Aikens	40.50321	-79.562595	DAG	12/2/22	10:45	7.71	105.7	162.6	2.46	14.20	24, clear	>100 gpm
A-10	Aikens	40.50227	-79.560878	DAG	12/2/22	10:53	7.76	105.83	162.8	2.24	14.55	24, clear	>100 gpm
A-11	Aikens	40.50200	-79.560434	DAG	12/2/22	10:58	7.67	104.15	160.2	2.66	14.02	24, clear	>100 gpm
A-12	Aikens	40.50179	-79.559244	DAG	12/2/22	11:03	D	D	D	D	D	24, clear	damp, no flow to sample
A-16	Aikens	40.50561	-79.559293	DAG	12/2/22	9:30	7.43	124.87	192.1	3.45	13.67	24, clear	~30-40 gpm
A-17	Aikens	40.50564	-79.559283	DAG	12/2/22	9:50	7.59	123.69	190.3	3.99	13.46	24, clear	~30-40 gpm
A-18	Aikens	40.50531	-79.559971	DAG	12/2/22	9:38	7.4	155.41	239.2	5.54	12.40	24, clear	~7-10 gpm
A-19	Aikens	40.50574	-79.559726	DAG	12/2/22	9:55	7.37	133.57	205.6	5.12	12.60	24, clear	~25-30 gpm
A-20	Aikens	40.50101	-79.555758	DAG	12/2/22	11:25	6.41	36.72	56.6	1.28	5.30	24, clear	seep, no flow
CS-UPond	Mamont CS	40.50614	-79.565362	DAG	12/2/22	10:15	8.9	148.53	228.5	1.65	15.92	24, clear	Mamont Compressor Station, no flow, ~6 in deep
CS-LPond	Mamont CS	40.50560	-79.565260	DAG	12/2/22	10:20	7.1	332.9	512	4.11	11.96	24, clear	Mamont Compressor Station pond @ inlet structure, no flow
D-3	Dearmitt	40.49131	-79.565049	DAG	11/17/22	14:21	7.4	103.43	159.1	5.7	10.68	36, overcast	~2 gpm, sampled US side of gas line on left channel
D-4	Dearmitt	40.49070	-79.564159	DAG	11/17/22	14:35	D	D	D	D	D	36, overcast	dry
D-5	Dearmitt	40.49102	-79.565049	DAG	11/17/22	14:27	7.24	101.11	155.7	6.22	5.20	36, overcast	~0.5-1 gpm
D-6	Dearmitt	40.49158	-79.564779	DAG	11/17/22	14:41	7.33	137.67	211.9	5.97	11.38	36, overcast	~0.25 gpm
D-7	Dearmitt	40.49207	-79.565572	DAG	11/17/22	13:24	7.43	162	248	6.88	11.21	36, overcast	~7 gpm
D-8	Dearmitt	40.49194	-79.567020	DAG	11/17/22	14:08	7.62	104.87	161.4	6.3	11.46	36, overcast	~15 gpm
D-9	Dearmitt	40.49227	-79.567634	DAG	11/17/22	13:58	7.58	284.3	437	9.79	10.14	36, overcast	~3 gpm
D-11	Dearmitt	40.49213	-79.567883	DAG	11/17/22	13:53	7.03	124.94	192.2	10.25	11.42	36, overcast	~5-7 gpm, springhouse
D-12	Dearmitt	40.49271	-79.569178	DAG	11/17/22	13:45	7.4	118.68	182.6	7.15	11.22	36, overcast	~2 gpm
D-13	Dearmitt	40.49286	-79.569115	DAG	11/17/22	13:40	7.83	142.54	219.3	6.26	12.58	36, overcast	~40-50 gpm, clear
D-15	Dearmitt	40.49425	-79.563262	DAG	11/17/22	14:59	7.66	138.44	213	8.87	11.56	36, overcast	~5 gpm
D-16	Dearmitt	40.49454	-79.562433	DAG	11/17/22	15:12	7.5	140.69	216.5	10.32	11.38	36, overcast	~1 gpm
D-17	Dearmitt	40.49516	-79.563867	DAG	11/17/22	15:20	7.92	165.57	254.8	9.39	11.22	36, overcast	~1 gpm
D-UPond	Dearmitt	40.49273	-79.565477	DAG	11/17/22	13:32	7.73	135.96	209.1	3.63	11.36	36, overcast	Upper SW pond @ outlet structure, no discharge
D-LPond	Dearmitt	40.49240	-79.566055	DAG	11/17/22	13:26	7.54	152.81	235	4.52	10.18	36, overcast	Lower SW pond @ outlet structure, no discharge
G-1	Gaut	40.50997	-79.564057	DAG	12/2/22	8:15	7.02	51.73	79.6	2.61	13.29	24, clear	~5 gpm
G-3	Gaut	40.51103	-79.563802	DAG	12/2/22	8:23	7.24	52.012	80	1.552	14.22	24, clear	~10 gpm
G-4	Gaut	40.51012	-79.560104	DAG	12/2/22	8:36	7.49	91.67	141	2.52	14.03	24, clear	~10 gpm
G-7	Gaut	40.50738	-79.556894	DAG	12/2/22	9:12	6.56	138.12	212.5	8.75	11.03	24, clear	~3-4 gpm
G-9	Gaut	40.50926	-79.560780	DAG	12/2/22	8:43	7.31	95.41	146.7	5.224	12.69	24, clear	~10 gpm
G-10	Gaut	40.50628	-79.560188	DAG	12/2/22	9:16	7.37	100.62	154.8	4.03	13.24	24, clear	~10 gpm
G-11	Gaut	40.50727	-79.560615	DAG	12/2/22	8:58	6.64	137.5	211	5.1	9.10	24, clear	~2-3 gpm
G-12	Gaut	40.50625	-79.559197	DAG	12/2/22	9:25	6.43	94.39	145.2	7.13	10.61	24, clear	~5 gpm
G-Pond	Gaut	40.50734	-79.559199	DAG	12/2/22	9:04	7.97	166.592	256.5	2.278	10.23	24, clear	SW pond @ outlet structure, low discharge
H-2	Hutchinson	40.48941	-79.574938	DAG	11/17/22	11:43	7.69	181.131	278.9	5.32	13.07	33, overcast	~200 gpm
H-3	Hutchinson	40.49001	-79.574608	DAG	11/17/22	11:50	7.65	107.9	166	5.41	12.51	33, overcast	~3 gpm
H-5	Hutchinson	40.48997	-79.575610	DAG	11/17/22	11:59	7.79	228.27	351.1	6.48	11.68	33, overcast	<0.5 gpm
H-6	Hutchinson	40.49034	-79.575324	DAG	11/17/22	11:55	7.37	120.87	186	7.61	10.70	33, overcast	~1-2 gpm
H-8	Hutchinson	40.49042	-79.581638	DAG	11/17/22	11:18	7.6	71.43	109.9	6.81	11.84	33, overcast	~8 gpm
H-12	Hutchinson	40.49008	-79.574626	DAG	11/17/22	11:47	7.69	183.18	281.8	5.29	13.17	33, overcast	~200 gpm
H-14	Hutchinson	40.49182	-79.582323	DAG	11/17/22	11:08	7.62	68.61	105.5	5.19	13.02	33, overcast	~5-10 gpm
H-UPond	Hutchinson	40.48889	-79.579535	DAG	11/17/22	11:26	7.68	177.49	273	3.47	12.12	33, overcast	Upper SW pond @ outlet structure, water flowing out
H-LPond	Hutchinson	40.48864	-79.579620	DAG	11/17/22	11:29	7.18	151.11	232.5	3.99	7.45	33, overcast	Lower SW pond @ outlet structure. No Disch./Stagnant
K-1	Kuhns	40.50904	-79.548326	RAE	12/19/22	8:30	7.09	155.917	239.8	5.261	12.65	35, partly sunny	Trickle from culvert, ~1 gpm
K-2	Kuhns	40.50882	-79.548858	RAE	12/19/22	8:41	7.26	155.12	238.5	1.336	13.83	35, partly sunny	~1-2 gpm
K-3	Kuhns	40.50811	-79.547302	RAE	12/19/22	8:50	7.76	436.87	672	8.1	11.09	35, partly sunny	~5 gpm

K-5	Kuhns	40.50781	-79.548866	RAE	12/19/22	9:04	7.66	375.1	577	1.84	13.78	35, partly sunny	~1 gpm
K-7	Kuhns	40.50728	-79.548619	RAE	12/19/22	9:10	ND	ND	ND	ND	ND	35, partly sunny	Frozen, no flow
K-8	Kuhns	40.50718	-79.548095	RAE	12/19/22	9:15	6.44	66.722	103	0.792	1.20	35, partly sunny	Moved DS of sample point for flow, <1 gpm. DO biased low
K-10	Kuhns	40.50476	-79.547302	RAE	12/19/22	9:33	7.52	116.74	179.6	1.81	13.99	35, partly sunny	~10 gpm
K-12	Kuhns	40.50490	-79.546467	RAE	12/19/22	9:43	7.43	127.74	196.5	3.019	12.97	35, partly sunny	~5-10 gpm
K-13	Kuhns	40.50490	-79.546550	RAE	12/19/22	9:39	7.54	114.58	176.3	3.379	13.12	35, partly sunny	~5-10 gpm
K-14	Kuhns	40.50506	-79.547198	RAE	12/19/22	9:28	6.77	58.4	136.4	5.53	7.77	35, partly sunny	~1-2 gpm
S-2	Mamont	40.47253	-79.574117	DAG	11/17/22	10:00	7.47	167.89	258.2	5.08	12.88	30, overcast	High flow
S-3	Mamont	40.47227	-79.572130	DAG	11/17/22	8:50	8.05	235.89	363	9.23	11.27	30, overcast	~7 gpm
S-4	Mamont	40.47205	-79.572246	DAG	11/17/22	9:05	7.56	187.6	288.6	7.22	10.83	30, overcast	~7 gpm
S-7	Mamont	40.47469	-79.572052	DAG	11/17/22	8:30	7.74	94.72	145.4	6.9	12.20	30, overcast	~20 gpm
S-8	Mamont	40.47217	-79.571594	DAG	11/17/22	8:55	7.57	77.82	119.7	6.77	11.90	30, overcast	~20-30 gpm, slightly turbid
S-9	Mamont	40.47200	-79.572019	DAG	11/17/22	9:02	7.21	75.08	115.5	6.88	10.59	30, overcast	~20-30 gpm
S-10	Mamont	40.47253	-79.566109	DAG	11/17/22	9:25	7.32	164.89	253.7	8.78	10.26	30, overcast	~5 gpm
S-11	Mamont	40.47389	-79.564504	DAG	11/17/22	9:38	7.25	122.027	187.8	10.517	10.31	30, overcast	<0.5 gpm, springhouse
S-13	Mamont	40.47683	-79.566900	DAG	11/17/22	10:33	7.53	94.17	144.9	5.3	12.82	30, overcast	~50 gpm
S-17	Mamont	40.47808	-79.568918	DAG	11/17/22	10:40	7.3	101.02	155.4	6.01	12.12	30, overcast	~50 gpm
S-19	Mamont	40.48333	-79.563640	DAG	11/17/22	10:54	7.59	68.53	105.4	5.29	12.95	30, overcast	~30-40 gpm
S-20	Mamont	40.47772	-79.574610	DAG	11/17/22	10:15	7.48	173.467	267	9.154	11.22	30, overcast	~5 gpm
M-1	Mamont 2	40.46247	-79.571434	DAG	12/14/22	15:11	7.28	147.76	227.4	4.8	8.83	42, overcast	~5 gpm, gelatinous iron accumulation on vegetation
M-2	Mamont 2	40.46223	-79.571570	DAG	12/14/22	15:15	7.58	151.74	233.5	3.81	13.38	42, overcast	30-35 gpm, clear
M-3	Mamont 2	40.46379	-79.573200	DAG	12/14/22	15:03	7.68	147.83	227.4	3.02	13.55	42, overcast	20-25 gpm, clear
M-5	Mamont 2	40.45930	-79.575640	DAG	12/14/22	14:35	7.45	197.95	304.4	5.7	10.21	42, overcast	low flow, 1-2 gpm, clear
M-6	Mamont 2	40.45923	-79.574640	DAG	12/14/22	14:42	7.63	208.36	320.7	5.59	11.64	42, overcast	~1 gpm
M-7	Mamont 2	40.45967	-79.573830	DAG	12/14/22	14:57	7.43	211.12	325.2	8.5	8.80	42, overcast	1-2 gpm
M-8	Mamont 2	40.45955	-79.576276	DAG	12/14/22	14:27	6.79	167.17	257.6	6.49	6.10	42, overcast	no channel, diffuse grassy area, total flow 7-8 gpm
M-9	Mamont 2	40.45931	-79.574437	DAG	12/14/22	14:47	7.62	218.07	335.6	5.5	10.74	42, overcast	0.5-0.75 gpm
M-10	Mamont 2	40.46002	-79.576957	DAG	12/14/22	14:08	7.62	179.32	275.8	4.76	6.50	42, overcast	10-15 gpm
W-3	Shaw	40.50238	-79.573737	DAG	12/2/22	12:02	7.31	89.36	137.4	8.43	9.50	46, clear	~1 gpm
W-4	Shaw	40.50178	-79.572947	DAG	12/2/22	12:10	7.48	71.29	109.7	4.87	12.51	46, clear	~2 gpm
W-5	Shaw	40.50179	-79.572752	DAG	12/2/22	12:18	7.61	112.99	173.8	7.54	11.76	46, clear	~25-30 gpm
W-7	Shaw	40.50183	-79.572679	DAG	12/2/22	12:15	7.59	118.3	182	8.82	11.71	46, clear	~20 gpm
W-10	Shaw	40.50065	-79.572576	DAG	12/2/22	12:33	7.61	111.05	170.8	5.12	12.31	46, clear	~30-40 gpm
W-13	Shaw	40.49888	-79.571521	DAG	12/2/22	12:42	7.7	105.2	161.8	3.85	13.47	46, clear	~30-40 gpm
W-14	Shaw	40.49697	-79.570660	DAG	12/2/22	12:55	7.87	105.09	161.7	4.11	13.35	46, clear	~30-40 gpm
A-1	Aikens	40.61634	-79.159180	DAG	2/6/23	10:15	7.03	146	224.6	7.38	10.86	37, cloudy	~10 gpm
A-2	Aikens	40.50572	-79.564512	DAG	2/6/23	10:18	7.56	164.08	252.5	5.1	11.88	37, cloudy	~15 gpm
A-4	Aikens	40.50457	-79.564186	DAG	2/6/23	10:23	7.56	93.98	144.6	3.23	13.83	37, cloudy	~300 gpm
A-8	Aikens	40.50356	-79.562993	DAG	2/6/23	10:28	7.42	91.9	141.4	3.02	13.88	37, cloudy	~300 gpm
A-9	Aikens	40.50321	-79.562595	DAG	2/6/23	10:32	7.45	90.99	140	2.93	13.92	37, cloudy	~300 gpm
A-10	Aikens	40.50227	-79.560878	DAG	2/6/23	10:36	7.51	90.92	139.9	2.67	14.18	37, cloudy	~300 gpm
A-11	Aikens	40.50200	-79.560434	DAG	2/6/23	10:40	7.43	88.12	135.6	2.83	14.03	37, cloudy	~300 gpm
A-12	Aikens	40.50179	-79.559244	DAG	2/6/23	11:05	D	D	D	D	D	37, cloudy	dry
A-16	Aikens	40.50561	-79.559293	DAG	2/6/23	9:35	7.27	105.87	162.9	3.24	13.83	37, cloudy	~50 gpm
A-17	Aikens	40.50564	-79.559283	DAG	2/6/23	9:50	7.47	105.18	161.8	3.41	13.73	37, cloudy	~50 gpm
A-18	Aikens	40.50531	-79.559971	DAG	2/6/23	9:42	6.93	116.86	179.8	5.75	9.40	37, cloudy	~7 gpm
A-19	Aikens	40.50574	-79.559726	DAG	2/6/23	9:53	7.27	111.52	171.6	4.7	12.85	37, cloudy	~25 gpm
A-20	Aikens	40.50101	-79.555758	DAG	2/6/23	11:00	6.06	52.45	80.9	0.271	4.10	37, cloudy	NO flow, seep
CS-UPond	Mamont CS	40.50614	-79.565362	DAG	2/6/23	10:08	7.4	341.05	525	2.24	10.57	37, cloudy	Mamont Compressor Station, no flow
CS-LPond	Mamont CS	40.50560	-79.565260	DAG	2/6/23	10:12	7.08	563.8	868	4.22	15.48	37, cloudy	Mamont Compressor Station pond @ inlet structure, no flow
D-3	Dearmitt	40.49131	-79.565049	DAG	2/8/23	14:35	7.36	73.26	112.6	4.85	11.66	50, partly sunny	~10 gpm
D-4	Dearmitt	40.49070	-79.564159	DAG	2/8/23	14:40	7.41	89.88	138.2	5.374	11.62	50, partly sunny	~7 gpm
D-5	Dearmitt	40.49102	-79.565049	DAG	2/8/23	14:45	D	D	D	D	D	50, partly sunny	Dry
D-6	Dearmitt	40.49158	-79.564779	DAG	2/8/23	14:27	7.22	104.4	1606	4.23	11.09	50, partly sunny	~0.5 gpm
D-7	Dearmitt	40.49207	-79.565572	DAG	2/8/23	13:54	7.4	133.81	206	4.81	12.29	50, partly sunny	~5 gpm
D-8	Dearmitt	40.49194	-79.567020	DAG	2/8/23	14:20	7.52	87.53	134.7	5.08	12.87	50, partly sunny	~30 gpm
D-9	Dearmitt	40.49227	-79.567634	DAG	2/8/23	14:16	7.43	170.1	261.6	8.79	9.70	50, partly sunny	~5 gpm
D-11	Dearmitt	40.49213	-79.567883	DAG	2/8/23	14:12	7.29	132.5	203.9	10.09	11.57	50, partly sunny	~7 gpm; Below spring box
D-12	Dearmitt	40.49271	-79.569178	DAG	2/8/23	14:05	7.35	133.17	204.9	5.6	12.01	50, partly sunny	~7 gpm
D-13	Dearmitt	40.49286	-79.569115	DAG	2/8/23	14:00	7.75	118.44	182.2	6.3	12.70	50, partly sunny	~70 gpm
D-15	Dearmitt	40.49425	-79.563262	DAG	2/8/23	15:56	8.18	317.37	488.4	6.92	12.42	50, partly sunny	~1/4 gpm
D-16	Dearmitt	40.49454	-79.562433	DAG	2/8/23	15:44	7.55	202.49	311.5	7.51	12.20	50, partly sunny	~2 gpm
D-17	Dearmitt	40.49516	-79.563867	DAG	2/8/23	15:51	7.87	244.54	376.4	7.97	11.57	50, partly sunny	~1/4 gpm
D-UPond	Dearmitt	40.49273	-79.565477	DAG	2/8/23	13:45	7.59	197.7	303.8	7.4	12.60	50, partly sunny	Upper SW pond @ outlet structure, no discharge
D-LPond	Dearmitt	40.49240	-79.566055	DAG	2/8/23	13:49	7.23	157.78	242.4	5.2	10.52	50, partly sunny	Lower SW pond @ outlet structure, no discharge
G-1	Gaut	40.50997	-79.564057	DAG	2/6/23	8:20	7.02	49.66	76.4	3.57	13.23	37, cloudy	~15 gpm
G-3	Gaut	40.51103	-79.563802	DAG	2/6/23	8:35	7.2	49.51	76.2	1.35	16.07	37, cloudy	~20 gpm
G-4	Gaut	40.51012	-79.560104	DAG	2/6/23	8:46	7.33	82.47	126.9	3.15	13.88	37, cloudy	~15 gpm

G-7	Gaut	40.50738	-79.556894	DAG	2/6/23	9:22	6.5	138.75	213.4	5.65	12.44	37, cloudy	~7 gpm
G-9	Gaut	40.50926	-79.560780	DAG	2/6/23	8:57	7.26	88.89	136.7	4.69	13.15	37, cloudy	~10 gpm
G-10	Gaut	40.50628	-79.560188	DAG	2/6/23	9:58	7.23	92.19	141.8	3.22	13.56	37, cloudy	~25 gpm
G-11	Gaut	40.50727	-79.560615	DAG	2/6/23	9:11	6.54	177.63	273.3	3.85	10.38	37, cloudy	~5 gpm
G-12	Gaut	40.50625	-79.559197	DAG	2/6/23	9:31	6.42	92.96	143.1	4.55	11.26	37, cloudy	~3 gpm
G-Pond	Gaut	40.50734	-79.559199	DAG	2/6/23	9:15	8.28	175.03	269.5	2.4	19.05	37, cloudy	SW pond @ outlet structure, no discharge
H-2	Hutchinson	40.48941	-79.574938	DAG	2/2/23	10:52	7.81	169.25	260.3	0.02	15.81	25, partially sunny	~500 gpm
H-3	Hutchinson	40.49001	-79.574608	DAG	2/2/23	10:59	7.7	94.05	144.7	1.85	14.47	25, partially sunny	~10 gpm
H-5	Hutchinson	40.48997	-79.575610	DAG	2/2/23	11:10	7.83	198.31	305	2.69	13.18	25, partially sunny	~2 gpm
H-6	Hutchinson	40.49034	-79.575324	DAG	2/2/23	11:05	7.2	89.86	138.2	5.33	12.20	25, partially sunny	~7.5 gpm
H-8	Hutchinson	40.49042	-79.581638	DAG	2/2/23	10:28	7.72	82.63	127.1	3.2	13.76	25, partially sunny	~15 gpm
H-12	Hutchinson	40.49008	-79.574626	DAG	2/2/23	10:56	7.82	172.34	265.1	-0.054	16.28	25, partially sunny	>1000 gpm
H-14	Hutchinson	40.49182	-79.582323	DAG	2/2/23	10:20	7.65	73.56	113.2	0.372	15.16	25, partially sunny	~15 gpm
H-UPond	Hutchinson	40.48889	-79.579535	DAG	2/2/23	10:35	7.39	246.36	379	2.61	14.90	25, partially sunny	Upper SW pond @ outlet structure, no discharge
H-LPond	Hutchinson	40.48864	-79.579620	DAG	2/2/23	10:38	7.33	173.41	266.8	2.43	10.60	25, partially sunny	Lower SW pond @ outlet structure, no discharge, stagnant
K-1	Kuhns	40.50904	-79.548326	DAG	2/8/23	11:53	7.05	131.27	201.9	7.75	11.32	43, partly sunny	
K-2	Kuhns	40.50882	-79.548858	DAG	2/8/23	11:58	7.17	130.91	201.4	4.3	12.76	43, partly sunny	
K-3	Kuhns	40.50811	-79.547302	DAG	2/8/23	12:45	7.71	496.71	764	9.34	11.11	43, partly sunny	
K-5	Kuhns	40.50781	-79.548866	DAG	2/8/23	12:35	7.79	435.7	670	5.82	12.70	43, partly sunny	
K-7	Kuhns	40.50728	-79.548619	DAG	2/8/23	12:15	7.16	64.56	99.3	4.07	12.16	43, partly sunny	
K-8	Kuhns	40.50718	-79.548095	DAG	2/8/23	12:27	6.74	52.703	81	3.43	12.10	43, partly sunny	
K-10	Kuhns	40.50476	-79.547302	DAG	2/8/23	12:56	7.58	107.24	165	6.53	12.51	43, partly sunny	
K-12	Kuhns	40.50490	-79.546467	DAG	2/8/23	13:11	7.51	117.56	180.9	6.96	12.14	43, partly sunny	
K-13	Kuhns	40.50490	-79.546550	DAG	2/8/23	13:15	7.58	104.47	160.7	7	12.19	43, partly sunny	
K-14	Kuhns	40.50506	-79.547198	DAG	2/8/23	13:02	6.5	93.21	143.3	8.87	8.28	43, partly sunny	
K-Pond		40.50864	-79.546673	DAG	2/9/23	15:10	D	D	D	D	D	43, partly sunny	SW Pond; Dry
S-2	Mamont	40.47253	-79.574117	DAG	2/2/23	8:35	7.33	193.09	297.1	0.04	14.93	12, cloudy	~500 gpm
S-3	Mamont	40.47227	-79.572130	DAG	2/2/23	8:48	8.05	223.72	344.5	7.21	12.06	12, cloudy	~7-8 gpm
S-4	Mamont	40.47205	-79.572246	DAG	2/2/23	8:43	7.88	190.58	293.2	3.85	12.64	12, cloudy	~10 gpm
S-7	Mamont	40.47469	-79.572052	DAG	2/2/23	8:23	7.27	77.4	119	2.44	13.52	12, cloudy	~25 gpm
S-8	Mamont	40.47217	-79.571594	DAG	2/2/23	8:50	7.55	70.93	109.1	1.88	13.76	12, cloudy	~25 gpm
S-9	Mamont	40.47200	-79.572019	DAG	2/2/23	8:53	7.3	70.16	107.9	1.74	13.16	12, cloudy	~30 gpm
S-10	Mamont	40.47253	-79.566109	DAG	2/2/23	9:10	7.21	126.7	194.5	3.85	11.51	12, cloudy	~10 gpm
S-11	Mamont	40.47389	-79.564504	DAG	2/2/23	9:18	7.15	106.78	164.4	9.4	10.76	12, cloudy	~2-3 gpm, springhouse
S-13	Mamont	40.47683	-79.566900	DAG	2/2/23	9:44	7.71	81.65	125.6	0.012	15.29	12, cloudy	~75 gpm
S-17	Mamont	40.47808	-79.568918	DAG	2/2/23	9:35	7.55	89.35	137.4	0.567	14.42	12, cloudy	~50 gpm
S-19	Mamont	40.48333	-79.563640	DAG	2/2/23	10:00	7.59	65.113	100.2	0.115	15.17	12, cloudy	~100 gpm
S-20	Mamont	40.47772	-79.574610	DAG	2/2/23	8:05	7.31	123.53	190.1	3.57	13.26	12, cloudy	~10 gpm
M-1	Mamont 2	40.46247	-79.571434	DAG	2/2/23	14:01	7.39	138.289	212.7	3.738	10.97	33, partially sunny	~1 gpm
M-2	Mamont 2	40.46223	-79.571570	DAG	2/2/23	14:05	7.47	133.456	205.3	2.829	13.74	33, partially sunny	~60-70 gpm
M-3	Mamont 2	40.46379	-79.573200	DAG	2/2/23	14:13	7.52	137.32	211.3	2.13	14.00	33, partially sunny	~50 gpm
M-5	Mamont 2	40.45930	-79.575640	DAG	2/2/23	13:29	7.58	180.47	277.7	5.06	12.53	33, partially sunny	~3-5 gpm
M-6	Mamont 2	40.45923	-79.574640	DAG	2/2/23	13:33	7.8	196.535	302.4	4.274	12.98	33, partially sunny	~2 gpm
M-7	Mamont 2	40.45967	-79.573830	DAG	2/2/23	13:46	7.6	209.38	322.1	7.92	11.60	33, partially sunny	~5 gpm
M-8	Mamont 2	40.45955	-79.576276	DAG	2/2/23	13:21	7.59	112.48	173	4.14	13.24	33, partially sunny	~10-15 gpm
M-9	Mamont 2	40.45931	-79.574437	DAG	2/2/23	13:39	7.85	208.08	320.2	5.45	11.95	33, partially sunny	~2 gpm
M-10	Mamont 2	40.46002	-79.576957	DAG	2/2/23	13:13	7.73	132.38	203.7	4.3	13.27	33, partially sunny	~30 gpm
W-3	Shaw	40.50238	-79.573737	DAG	2/6/23	11:50	7	70.37	108.4	8.35	10.08	37, cloudy	~10-12 gpm
W-4	Shaw	40.50178	-79.572947	DAG	2/6/23	11:55	7.35	65.03	100	5.07	13.14	37, cloudy	~10-12 gpm
W-5	Shaw	40.50179	-79.572752	DAG	2/6/23	12:01	7.57	94.23	145	6.46	12.50	37, cloudy	~15 gpm
W-7	Shaw	40.50183	-79.572679	DAG	2/6/23	11:58	7.47	102.325	157.4	7.563	12.28	37, cloudy	~10-12 gpm
W-10	Shaw	40.50065	-79.572576	DAG	2/6/23	12:07	7.47	90.377	139.1	5.092	12.71	37, cloudy	~30 gpm
W-13	Shaw	40.49888	-79.571521	DAG	2/6/23	12:16	7.55	82.06	126.3	3.99	13.64	37, cloudy	~60-70 gpm
W-14	Shaw	40.49697	-79.570660	DAG	2/6/23	12:23	7.52	82.56	127	3.28	13.91	37, cloudy	~80 gpm
W-Pond	Shaw	40.50478	-79.572233	DAG	2/6/23	12:33	6.83	146.62	225.6	2.25	13.36	37, cloudy	SW pond @ outlet structure, no discharge