

Sample Date	Batch Date	Sample Time	Instantaneous Water Temperature (°F)	Weather	Stream Gauge (ft)	Water Velocity (ft/sec)	Instantaneous Turbidity (ntu)	Instantaneous Electrical Conductivity (µS)
3/1/2022	3/1/2022	12:15	51.1	Clear	1.36	3.8	1.42	196.7
3/2/2022	3/2/2022	11:00	52.7	Clear	1.32	3.2	1.39	192.3
3/3/2022	3/3/2022	8:30	50.3	Cloudy	1.34	3.2	1.30	200.0
3/4/2022	3/4/2022	9:45	51.8	Cloudy	1.34	3.1	1.02	205.0
3/7/2022	3/7/2022	11:00	48.1	Clear	1.16	2.9	1.49	203.0
3/8/2022	3/8/2022	11:00	49.1	Clear	1.20	2.7	2.01	204.0
3/9/2022	3/9/2022	10:45	49.6	Clear	1.36		1.49	202.0
3/10/2022	3/10/2022	10:15	49.4	Clear	1.36		1.58	205.0
3/11/2022	3/11/2022	10:00	48.4	Clear	1.34		4.18	202.0
3/14/2022	3/14/2022	10:45	51.6	Clear	0.78	0.8	1.78	205.0
3/15/2022	3/15/2022	11:15	55.8	Cloudy	0.90	2.1	2.52	193.9
3/16/2022	3/16/2022	10:45	55.9	Clear	0.84		1.47	204.0
3/17/2022	3/17/2022	10:45	56.4	Cloudy	0.76		1.95	214.0
3/18/2022	3/18/2022	8:45	53.8	Clear	0.74		3.15	223.0
3/21/2022	3/21/2022	8:45	53	Clear	0.74		1.74	237.0
3/22/2022	3/22/2022	8:30	55	Clear	0.79		1.50	244.0
3/23/2022	3/23/2022	9:00	58.6	Clear	0.76		2.75	195.0
3/24/2022	3/24/2022	11:15	59.3	Clear	0.70		2.45	211.0
3/25/2022	3/25/2022	11:30	59.8	Clear	0.74	2.5	1.89	213.0
3/28/2022	3/28/2022	11:00	58.7	Cloudy	0.76	3.3	0.55	378.0
3/29/2022	3/29/2022	8:30	55.5	Fog	0.76		0.92	213.0
3/30/2022	3/30/2022	9:15	57.5	Clear	0.76		0.55	172.5
3/31/2022	3/31/2022	8:30	56.2	Cloudy	0.74		0.80	216.0

<b>Instantaneous Dissolved Oxygen (mg/L)</b>
13.32
12.58
10.59
11.02
12.97
12.67
11.96
11.83
11.90
11.70
9.43
9.61
9.16
9.83
9.90
9.17
10.64
8.59