

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)	Instantaneous Dissolved Oxygen (mg/L)
3/1/2024	3/1/2024	11:45 AM	53.1	Cloudy	2.66	5.2	10.54	195.0	10.81
3/4/2024		08:45 AM	50.7	Cloudy	2.00	4.7	8.11	185.5	10.99
3/5/2024	3/5/2024	08:30 AM	51.0	Cloudy	1.94	3.9	5.01	188.3	11.00
3/8/2024		02:15 PM	55.1	Cloudy	1.66	3.2	3.71	189.9	11.82
3/9/2024	3/9/2024	12:59 PM	53.9	Cloudy	1.75	3.0	4.36	173.9	11.35
3/10/2024	3/10/2024	01:23 PM	54.0	Cloudy	1.75	3.9	3.45	152.5	11.29
3/11/2024	3/11/2024	08:30 AM	52.0	Cloudy	1.72	7.5	3.09	175.7	10.63
3/12/2024	3/12/2024	11:30 AM	52.7	Cloudy	1.70		3.23	170.5	11.20
3/13/2024	3/13/2024	08:15 AM	52.0	Fog	1.42	1.7	6.67	189.4	10.55
3/14/2024	3/14/2024	10:00 AM	51.4	Clear	1.41	2.7	2.66	181.6	10.93
3/15/2024	3/15/2024	08:30 AM	52.1	Clear	1.12	1.4	3.60	185.6	10.08
3/18/2024		11:30 AM	55.1	Clear	1.02	2.5	12.50	191.5	10.96
3/19/2024	3/19/2024	10:30 AM	54.7	Clear	1.08		6.14	188.2	10.63
3/20/2024	3/20/2024	10:15 AM	53.2	Clear	1.04	2.4	1.55	174.2	10.37
3/21/2024	3/21/2024	10:45 AM	54.3	Clear	1.08	1.4	2.37	187.4	10.85
3/22/2024	3/22/2024	10:15 AM	54.9	Cloudy	1.05	1.8	2.65	186.1	10.53
3/25/2024		11:00 AM		Cloudy	0.82	1.8	2.24	256.0	
3/26/2024	3/26/2024	10:45 AM	55.1	Cloudy	0.74	1.5	2.80	260.0	10.88
3/27/2024	3/27/2024	10:15 AM	55.5	Cloudy	0.68	0.6	2.86	260.0	10.46
3/28/2024	3/28/2024	10:30 AM	56.4	Cloudy	0.72	1.7	1.82	248.0	10.62
3/29/2024	3/29/2024	08:27 AM	55.3	Cloudy	0.74	2.1	9.59	241.0	9.83