

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)
12/1/2023	12/1/2023	07:48 AM	49.8	Clear	1.09	0.9	2.04	144.3	10.51
12/4/2023	12/4/2023	08:30 AM	51.6	Clear	1.20	1.9	2.17	149.1	10.78
12/5/2023	12/5/2023	08:00 AM	50.4	Clear	1.20	1.7	3.12	153.2	11.03
12/6/2023	12/6/2023	07:30 AM	50.7	Clear	1.20	1.4	3.37	149.6	10.65
12/7/2023	12/7/2023	09:15 AM	51.3	Clear	1.20	1.1	3.08	146.3	10.46
12/8/2023	12/9/2023	08:30 AM	50.1	Cloudy	1.12	2.1	3.74	162.7	10.94
12/10/2023	12/10/2023	02:30 PM		Cloudy	1.15				
12/11/2023	12/11/2023	08:30 AM	48.7	Clear	1.18	1.8	4.56	152.4	11.05
12/12/2023	12/12/2023	08:29 AM	48.4	Clear	1.20	1.6	2.79	164.0	11.27
12/13/2023	12/13/2023	08:28 AM	49.2	Clear	1.17	1.1	3.78	158.8	10.69
12/18/2023	12/18/2023	09:00 AM	50	RAN	1.16	3.1	3.58	160.3	11.22
12/18/2023	12/19/2023	07:30 PM		Night	1.20				
12/18/2023	12/19/2023	11:00 PM		Night	1.18				
12/19/2023	12/19/2023	09:30 AM	53.8	Rain	1.19	1.5	3.82	151.9	10.86
12/19/2023	12/20/2023	08:00 PM		Night	1.20				
12/20/2023	12/20/2023	09:15 AM		Cloudy	1.20	2.0	2.50	151.5	
12/20/2023	12/21/2023	08:00 PM		Night	1.35				
12/21/2023	12/21/2023	09:15 AM	53.5	Clear	1.20	2.3	1.69	146.7	10.17
12/21/2023	12/22/2023	08:30 PM		Night	1.28				
12/22/2023	12/22/2023	09:00 AM	52.3	Cloudy	1.35	2.5	1.81	151.2	10.43
12/26/2023	12/26/2023	11:06 AM	52.1	Cloudy	1.28	2.3	1.34	146.3	11.03
12/27/2023	12/27/2023	08:15 AM	51.2	Cloudy	1.35	3.0	1.70	171.7	10.88
12/28/2023	12/28/2023	08:30 AM	52.5	Cloudy	1.36	2.5	1.49	166.3	10.40
12/29/2023	12/29/2023	08:15 AM	52.8	Cloudy	1.35	2.1	2.41	152.7	10.33
12/29/2023	12/30/2023	08:00 PM		Night	1.40				
12/30/2023	12/30/2023	01:30 PM	54.6	Cloudy	1.35	2.4	2.57	162.3	11.20