

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)
11/1/2021	11/1/2021	10:00	58.50	Clear	1.1	2.7	2.04	206	8.80
11/2/2021	11/2/2021	9:00		Cloudy	1.08	3.4	1.12	209	
11/3/2021	11/3/2021	9:00	59.80	Cloudy	0.8		4.07	215	8.74
11/4/2021	11/4/2021	9:45	58.80	Rain	0.88	1.9	2.34	228	8.68
11/5/2021	11/5/2021	9:00	55.60	Clear	1.1		1.72	221	9.46
11/8/2021	11/8/2021	8:30	53.10	Cloudy	1.2	2.0	1.40	219	9.98
11/9/2021	11/9/2021	8:30	55.70	Cloudy	1.24	2.7	5.31	213	9.01
11/10/2021	11/10/2021	8:45	55.00	Rain	1.23	1.9	1.35	200	9.81
11/11/2021	11/11/2021	9:00	56.10	Cloudy	1.08	2.8	1.27	213	9.21
11/12/2021	11/12/2021	8:30	54.80	Cloudy	1	2.3	1.37	219	9.30
11/15/2021	11/15/2021	8:30	56.80	Cloudy	1.06	2.3	1.18	221	9.48
11/16/2021	11/16/2021	8:45	56.60	Cloudy	1.1	3.0	1.05	122	9.11
11/17/2021	11/17/2021	9:00	55.90	Cloudy	0.88	3.1	1.87	122	9.37
11/18/2021	11/18/2021	8:30	53.90	Cloudy	1.2	3.0	1.25	220	9.86
11/19/2021	11/19/2021	8:45	55.20	Clear	1.26	3.1	1.69	101	9.46
11/22/2021	11/22/2021	9:30	52.80	Clear	0.98	3.3	1.56	100	10.12
11/23/2021	11/23/2021	8:30	51.80	Clear	1.18	3.6	1.97	103	9.80
11/24/2021	11/24/2021	8:30	50.20	Clear	1.1	3.2	1.61	228	10.48
11/25/2021	11/25/2021	8:45	50.00	Clear	0.9	3.2	1.20	220	10.62
11/26/2021	11/26/2021	8:45	49.90	Clear	1	2.3	2.61	230	10.76
11/29/2021	11/29/2021	9:45	51.60	Clear	0.88	1.4	1.00	225	