

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)
12/1/2021	12/1/2021	8:30	52.2	Clear	1.28	3.4	1.73	216	10.14
12/2/2021	12/2/2021	9:00	52.1	Clear	1.3	3.3	2.44	228	10.07
12/3/2021	12/3/2021	9:00		Clear	1.3	3.9	1.96	226	
12/6/2021	12/6/2021	8:15	53	Cloudy	1.3		1.37	221	9.74
12/7/2021	12/7/2021	8:30	53.2	Cloudy	1.34	2.9	5.19	225	9.67
12/8/2021	12/8/2021	8:45	52.1	Cloudy	1.3	3.7	1.5	226	10.36
12/9/2021	12/9/2021	9:30	53.4	Rain	1.38	2.9	1.07	222	9.68
12/10/2021	12/10/2021	8:30	50.2	Clear	1.4	2.5	2.09	224	10.21
12/13/2021	12/13/2021	8:30	51.7	Rain	1.4	5.2	1.67	215	10.28
12/13/2021	12/13/2021	17:15	51.9	Night	1.58		1.92	222	10.53
12/14/2021	12/14/2021	0:00		Rain	1.68				
12/15/2021	12/15/2021	8:30	48.6	Clear	1.95	5.5	13.8	193.6	10.6
12/15/2021	12/15/2021	13:45	49.9	Cloudy	1.84	5.3	11.63	189.9	11.16
12/15/2021	12/16/2021	20:30	49.7	Night	1.8	5.1	10	210	10.81
12/16/2021	12/16/2021	8:30	48.7	Cloudy	1.78	4.5	7.72	208	10.56
12/17/2021	12/17/2021	8:30	49.3	Fog	1.8	5.2	6.34	243	10.53
12/20/2021	12/20/2021	8:30	48.7	Cloudy	1.4	3.9	3.49	225	10.53
12/21/2021	12/21/2021	9:15	48.6	Cloudy	1.44	3.1	2.68	220	10.77
12/22/2021	12/22/2021	9:00	49.1	Rain	1.46	3.2	2.69	202	10.44
12/23/2021	12/23/2021	9:15	51.6	Rain	1.6	3.2	3.29	202	10.05
12/23/2021	12/23/2021	13:15		Cloudy					
12/29/2021	12/29/2021	9:30	47.7	Rain	1.84	4.7	5.34	172.5	10.56
12/29/2021	12/30/2021	19:15	49.2	Night	1.9		5.08	183.4	11.08
12/30/2021	12/30/2021	8:30	48.6	Fog	1.8	3.8	4.66	200	10.79
12/31/2021	12/31/2021	11:45	48.4	Cloudy	1.58	3.3	4.36	215	11.52