

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)
02/06/2023	02/06/2023	11:30 PM	48.0	Clear		4.0	8.45	148.6
02/07/2023	02/07/2023	09:15 AM	47.4	Clear		2.5	5.96	152.3
02/08/2023	02/08/2023	08:37 AM	47.1	Clear	1.29	3.4	5.94	160.0
02/09/2023	02/09/2023	08:45 AM	47.4	Clear	1.28	1.8	5.21	162.0
02/10/2023	02/10/2023	08:30 AM	47.8	Clear	1.28	2.2	5.27	160.2
02/13/2023	02/13/2023	08:30 AM	47.2	Clear	1.24	2.1	6.72	158.8
02/14/2023	02/14/2023	10:30 AM	48.3	Clear	1.24	2.1	6.08	159.0
02/15/2023	02/15/2023	08:50 AM	44.7	Clear	1.24	2.0	6.69	152.0
02/16/2023	02/16/2023	08:45 AM	45.0	Cloudy	1.20	2.5	6.96	147.8
02/17/2023	02/17/2023	08:30 AM	45.5	Clear	0.90	1.2	5.87	175.1
02/22/2023		01:15 PM	48.7	Cloudy	0.80	1.3	3.67	186.7
02/23/2023	02/23/2023	09:00 AM	47.5	Cloudy	0.78	1.3	3.09	196.4
02/24/2023	02/24/2023	10:15 AM	46.2	Rain	0.80	1.5	4.06	191.8
02/24/2023	02/25/2023	11:30 PM	46.2	Rain	1.35	1.5	7.38	210.0
02/25/2023	02/25/2023	10:00 AM	45.5	Rain	1.54	3.6	14.43	
02/27/2023	02/27/2023	00:00 AM	46.9	Rain	1.20	3.3		
02/27/2023	02/27/2023	08:45 AM	45.4	Cloudy	2.08	4.0	49.20	148.8
02/27/2023		03:55 PM	46.1	Cloudy	2.30	4.3	40.80	

Instantaneous Dissolved Oxygen (mg/L)
11.53
11.54
9.80
11.34
11.36
11.14
12.58
13.20
11.55
11.20
11.45
11.41
11.28
11.49
11.40
11.72
11.56