

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)
5/1/2024	5/1/2024	08:37 AM	55.4	Clear	1.98	3.1	3.28	166.0	9.36
5/1/2024	5/1/2024	08:27 PM	61.4	Night	1.20		1.76	155.7	10.52
5/1/2024	5/2/2024	10:15 PM		Night	1.22				
5/1/2024	5/2/2024	11:15 PM		Night	1.22				
5/2/2024	5/2/2024	08:52 AM	55.4	Clear	1.24	1.8	1.53	157.5	9.45
5/3/2024	5/3/2024	09:15 AM	57.1	Clear	1.24	3.4	2.52	164.7	9.15
5/6/2024		08:49 AM	54.1	Clear	1.20	3.2	1.97	174.6	9.74
5/7/2024	5/7/2024	08:43 AM	55.1	Clear	1.20	2.4	2.09	168.8	9.47
5/8/2024	5/8/2024	08:20 AM	55.6	Clear	1.15	2.0	1.61	163.3	9.57
5/9/2024	5/9/2024	08:29 AM	55.8	Clear	1.12	3.3	1.75	164.2	9.23
5/10/2024	5/10/2024	08:46 AM	57.5	Clear	1.22	3.7	1.70	171.3	9.07
5/13/2024	5/13/2024	01:00 PM	61.5	Clear	1.64	3.9	1.89	157.7	10.69
5/14/2024	5/14/2024	08:41 AM	58.1	Clear	1.22	2.4	1.55	157.4	9.09
5/15/2024	5/15/2024	08:20 AM	59.0	Clear	1.30	3.5	2.40	154.3	8.97
5/15/2024	5/16/2024	08:30 PM		Night	1.36				
5/15/2024	5/16/2024	10:20 PM		Night	1.36				
5/15/2024	5/16/2024	11:30 PM		Night	1.36				
5/16/2024	5/16/2024	08:40 AM	58.3	Clear	1.40	2.0	2.12	157.7	9.21
5/16/2024	5/16/2024	08:40 AM							
5/17/2024	5/17/2024	08:53 AM	54.8	Cloudy	1.40	1.8	3.37	154.0	9.42
5/17/2024	5/17/2024	08:40 AM							
5/20/2024		08:15 AM	57.4	Clear	1.28	4.1	1.46	159.1	9.10
5/21/2024	5/21/2024	08:45 AM	57.0	Clear	1.32	3.3	3.95	138.8	9.31
5/22/2024	5/22/2024	08:20 AM	57.6	Clear	1.30	3.1	2.18	148.8	9.19
5/22/2024	5/23/2024	09:00 PM		Night	1.32				
5/22/2024	5/23/2024	10:30 PM		Night	1.32				
5/22/2024	5/23/2024	11:30 PM		Night	1.32				
5/23/2024	5/23/2024	08:57 AM	58.0	Clear	1.30	4.3	1.91	149.1	9.21
5/24/2024	5/24/2024	08:15 AM	57.3	Cloudy	1.32	4.2	2.27	168.7	9.22
5/28/2024	5/28/2024	09:45 AM		Clear	1.24	2.1	1.36		
5/29/2024	5/29/2024	10:00 AM	59.2	Clear	1.30	4.1	4.10	130.4	9.37
5/30/2024	5/30/2024	08:52 AM	58.2	Clear	1.33	3.2	2.70	149.0	9.28
5/31/2024	5/31/2024	08:36 AM	58.2	Clear	1.38	3.5	1.33	143.6	9.20