

Date	Location	ID	Test Num	Time	Air Temp	weather conditions	water temp	ph	oxidation reduction	do percent	do ppm	conductivity	abs conductivity	resistivity	TDS	Salinity	atmospheric pressure	NO3-N	NO3	turbidity	PO43	P	P205	comments/notes
6/12/2023	Riverwood	RIV-02	1	2:48PM	76F	sunny																		
6/7/2023	Riverwood	RIV-02	1	11:25AM	67F	hazy																		
6/13/2023	Riverwood	RIV-02	1	12:45PM	72F	Partly cloudy															9.25	1.3		
6/13/2023	Riverwood	RIV-02	2	12:45PM	72F	Partly cloudy															11.2			
6/21/2023	Riverwood	RIV-02	1	1:33PM	69F	Sunny	77.68F	6.61	41.5	71.9	6.09	60	70	0.0145	34	0.03	14.724	1.1		35.8				
6/21/2023	Riverwood	RIV-02	2	1:33PM	69F	Sunny	81.69F	7.16	57.4	101.9	7.97	68	71	0.147	34	0.03	14.719	1.4		20.7				
6/27/2023	Riverwood	RIV-02	1	12:59PM	72F	Sunny	81.73F	6.52	50.7	81.2	6.37	55	58	0.0182	28	0.02	14.502	2.4		6.46	0			
6/27/2023	Riverwood	RIV-02	2	12:59PM	72F	Sunny	82.81F	6.74	46.1	98.2	7.38	55	58	0.0182	27	0.02	14.505	1.7		2.4	0			
7/5/2023	Riverwood	RIV-02	1	12:48PM	83F	Sunny	89.66F	6.39	38.7	69.1	4.9	60	68	0.0167	30	0.03	14.62			22.5	0			
7/5/2023	Riverwood	RIV-02	2	12:48PM	83F	Sunny	91.65F	6.61	33.9	102.5	7.34	54	62	0.0185	27	0.02	14.618			10.4	0			
7/11/2023	Riverwoods	RIV-02	1	12:30PM	84F	Sunny	90.37F	6.15	-2	98.1	6.64	40	46	0.0225	14	0.01	14.58		2.8	3.48	0.49			
7/11/2023	Riverwood	RIV-02	2	12:30PM	84F	Sunny	84.72F	6.08	-1.9	90.1	6.66	22	24	0.04555	9	0.01	14.571			30.3				
7/18/2023	Riverwood	RIV-02	1	12:24PM	81F	Cloudy	82.68F	6.93	-0.4	99.5	7.34	128	136	0.0078	64	0.06	14.58			4.34	0.2	0.1	0.1	
7/18/2023	Riverwoods	RIV-02	2	12:24PM	81F	Cloudy	82.50F	6.67	3.4	100.7	7.83	112	119	0.0089	34	0.03	14.581			3.17	0.3	0.1	0.2	
7/25/2023	Riverwood	RIV-02	1	12:12PM	82F	Sunny	91.49F	9.13	13.8			55	63	0.0182	27	0.02	14.663			6.77				
7/25/2023	Riverwood	RIV-02	2	12:12PM	82F	Sunny	91.65F	9.24	16.1			53	61	0.0189	26	0.02	14.643							
8/1/2023	Riverwood	RIV-02	1	12:30PM	77F	Sunny	83.29F	6.96	-6.9	49.7	4.22	41	43	0.0244	20	0.02	14.649			4.85				
8/1/2023	Riverwood	RIV-02	2	12:30PM	77F	Sunny	83.20F	6.69	-4.5	57	4.22	42	45	0.0238	21	0.02	14.643			4.82				
8/8/2023	Riverwood	RIV-02	1	1:02PM	80F	Cloudy	83.16F	6.62	7.2	77.1	5.63	35	38	0.0286	18	0.01	14.448			16.8				
8/8/2023	Riverwood	RIV-02	2	1:02PM	80F	Cloudy	83.2F	6.62	9.2	79.9	6.14	36	38	0.0286	18	0.01	14.448			18.2			0.8	
8/15/2023	Riverwood	RIV-02	1	11:50AM	77F	Cloudy	76.04F	6.36	6	46.6	3.44	51	50	0.0196	14	0.01	14.511			7.3				
8/15/2023	Riverwood	RIV-02	2	11:50AM	77F	Cloudy	76.11F	6.32	5.7	36.6	2.96	36	36	0.0285	10	0.01	14.512			7.3				
8/22/2023	Riverwood	RIV-02	1	11:25AM	71F	Sunny	77.89F	6.61	-5.6	40	3.3	30	30	0.0333	15	0.01	14.635			2.98	0	0	0	
8/22/2023	Riverwood	RIV-02	2	11:25AM	71F	Sunny	77.73F	6.57	-4.7	48.1	4.3	31	31	0.0323	16	0.01	14.636			3.01	0	0	0	
8/30/2023	Riverwood	RIV-02	1	11:30AM	75F	Rain	74.14	6.7	14.3	39.8	3.34	25	24	0.04	12	0.01	14.496			5.35			3	
8/30/2023	Riverwood	RIV-02	2	11:30AM	75F	Rain	74.33	6.4	5.5	50.4	4.59	27	26	0.037	14	0.01	14.495			2.73			3.3	
9/19/2023	Riverwood	RIV-02	1	12:30PM	75F	Sunny	75.21	6.55	4.3	64.8	5.36	17	17	0.07	07	0.07	14.578							
9/27/2023	Riverwood	RIV-02	1	11:30AM	61F	Sunny/Windy	64.86F	6.41	13.9	73.3	6.96	52	46	0.0192	26	0.01	14.741	0	0	0	0	0	0	9/19/23 Water Probe conductivity reader attachment failed to calibrate (?) sections are VOID DATA. Only 1 test taken due to time constraint.
9/27/2023	Riverwood	RIV-02	2	11:30AM	61F	Sunny/Windy	66.75F	6.4	-11.3	113.4	10.53	33	29	0.0303	16	0.02	14.747	0	0	0	0	0	0	9/27/23 Turbidity reader would not work