

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
6/1/2023	Riverwood	RIV-01	1	2:41PM	76F	sunny																		
6/7/2023	Riverwood	RIV-01	1	11:24AM	66F	hazy																		
6/13/2023	Riverwood	RIV-01	1	12:15PM	70F	Partly cloudy		6.63																
6/13/2023	Riverwood	RIV-01	2	12:15PM	70F	Partly cloudy		6.16																
6/21/2023	Riverwood	RIV-01	1	1:05PM	69F	Sunny and breezy	77.90F	6.25	34	90	7.26	57	57	0.0175	28	0.03	14.725	2.8		10.7				
6/21/2023	Riverwood	RIV-01	2	1:05PM	69F	Sunny and breezy	78.30F	6.15	38.6	93	7.11	57	58	0.0175	28	0.03	14.729	2.5		11.3				Tests 1 and 2 taken from the same water sample
6/27/2023	Riverwood	RIV-01	1	11:55AM	71F	Sunny	80.05F	6.15	75.8	74.5	5.72	24	25	0.0417	12	0.01	14.511	1.9		4.48				
6/27/2023	Riverwood	RIV-01	2	11:55AM	71F	Sunny	80.37F	6.04	57.7	89.2	6.74	45	46	0.0222	22	0.02	14.511	1.9		22.6				
7/5/2023	Riverwood	RIV-01	1	12:15PM	84F	Sunny	91.88F	6.44	44.3	79.3	6.24	52	53	0.0213	27	0.01	14.607			4.53		0.8		Nitrate would not give a reading
7/5/2023	Riverwood	RIV-01	2	12:15PM	84F	Sunny	91.61F	6.07	46.7	95.5	6.38	45	52	0.0222	22	0.02	14.61			4.21				
7/13/2023	Riverwood	RIV-01	1	11:54AM	82F	Sunny	88.11F	6.43	1	115.4	8.47	44	49	0.0227	22	0.02	14.556	err	err	2.39		0.17		
7/13/2023	Riverwood	RIV-01	2	11:54AM	82F	Sunny	85.96F	6.01	1	93	6.87	42	47	0.0238	20	0.02	14.577	err	err	7.44		0		
8/1/2023	Riverwood	RIV-01	1	12:15PM	76F	Sunny	83.95F	8.14	-7.9	73.3	5.75	43	47	0.0233	21	0.02	14.655			5.08				
8/1/2023	Riverwood	RIV-01	2	12:15PM	76F	Sunny	83.77F	7.37	-5.2	82.7	5.79	39	42	0.0256	19	0.02	14.653			8.43				
8/8/2023	Riverwood	RIV-01	1	12:49PM	81F	Partly Cloudy	82.42F	7.22	7.1	77.9	5.04	36	39	0.027	18	0.02	14.45			50.5				
8/8/2023	Riverwood	RIV-01	2	12:49PM	81F	Partly Cloudy	82.45F	6.64	12.3	75.6	3	37	39	0.027	18	0.02	14.449			44.7				
8/15/2023	Riverwood	RIV-01	1	11:35AM	77F	Cloudy	77.29F	6.54	5.5	47.1	3.96	37	37	0.027	18	0.02	14.515			8.14				
8/15/2023	Riverwood	RIV-01	2	11:35AM	77F	Cloudy	77.22F	6.33	3.7	64	4.53	36	36	0.0278	19	0.02	14.516			4.37				
8/22/2023	Riverwood	RIV-01	1	11:18AM	71F	Sunny	78.33F	7.45	-21.3	41.7	3.28	37	37	0.027	18	0.02	14.639			1.55	0	0	0	
8/22/2023	Riverwood	RIV-01	2	11:18AM	71F	Sunny	78.37F	6.97	-18.1	39.5	3.07	37	38	0.027	18	0.02	14.639			1.52	0	0	0	
8/30/2023	Riverwood	RIV-01	1	11:54PM	75F	Rain	75.07	6.14	0.09	71.7	5.99	18	19	0.25	8	0.01	14.504			35.8			1	
8/30/2023	Riverwood	RIV-01	2	11:54PM	75F	Rain	75.11	5.85	-0.6	63.4	5.26	26	26	0.0385	13	0.01	14.493			9.98			1.5	
9/19/2023	Riverwood	RIV-01	1	11:15AM	75F	Sunny	72.4F	6.06	2.4	135	9.04	17	17	0?	0?	0	14.576			2.71				9/19/23 Equipment Failed to calibrate (?) sections are VOID DATA, unable to collect phosphate, and nitrate data due to equipment error
9/19/2023	Riverwood	RIV-01	2	11:15AM	75F	Sunny	72F	6.06	2.4	118.2	10.22	17	17	0?	0?	0	14.576			2.85				9/19/23 LOTS of rain yesterday. - Tests 1 and 2 taken from the same water sample