

Exploration Green Wetland Phase 4	Event ID	Water Temperature	DO	Specific Conductivity	pH	N of NH4+	Flow level	Rainfall	
Units		°C	mg/L	--µs/cm		mg/L	ft		* = broken equipment ** = suspected inaccurate calibration
	F.1	27	5.4	395.6	8.16	7	X		
	L.1	23.6	9.1	467.8	7.75	73.9**	0.34		
	F.2	25.7	6.34	445.9	7.21	66.85**	0.984		
	L.2	27.5	8.47	423.2	8.81	69.54**	0.922		
	F.3	26.9	5.3	385.8	8.15	4	0.433		
	L.3	31.4	5.04	382.6	8.33	4.09	0.679		
	F.4	34.6	5.74	377.1	8.56	11.77	0.364		
	L.4	34.6	26.5*	425.8	7.28	9.26	0.699		
	F.5	30.8	X	436.9	7.56	4.42	0.896		
	L.5	32.1	X	450.2	7.64	5.65	0.568		
	F.6	35.9	2.8	435.2	7.87	9.37	0.558		
	L.6	35.7	3.6	463	7.69	8.97	X		
	F.7	34.1	3.84	424	7.54	X	0.42		
	L.7	31.8	3.76	444.3	7.69	X	0.453		
	F.8	35	3.17	532	8.11	3.91	0.075		
	L.8	38.8	2.97	507	7.25	9.65	0.082		
	F.9	35.4	2.9	559	7.72	6.3	0.262		
	L.9	39.8	3.4	577	7.35	5.11	0.639		
	F.10	34.3	3.12	589	8.1	3.53	0.391		
	L.10	38.9	4.14	607	7.17	4.48	0.49		
	F.11	36.4	3.05	581	8.11	9.18	0.374		
	L.11	35.1	2.96	643	7.18	10.3	X		
	F.12	35.4	3.85	648	8.03	3.61	0.476		
	L.12	36	3.63	644	7.33	3.94	0.229		
	F.13	30.7	3.56	454.3	8.26	2.33	0.771		
	L.13	34	3.28	473	7.27	1.94	0.003		
	F.14	27.7	2.88	458	7.73	1.31	0.984		
	L.14	23	4.65	468.9	7.5	1.51	0.062		
	F.15	27.5	3.86	483.5	8.35	1.08	X		
	L.15	27	4.05	511	7.49	1.3	0.359		
	F.16	19.8	6.38	525	7.9	1.66	X		
	L.16	28	4.5	545	7.46	1.24	0.289		
	F.17	20.7	5.45	486	7.65	1.37	0.203		
	L.17	18.3	3.45	529	7.35	1.01			
	F.18	20.6	6	492.8	7.75	1.29			
	L.18	16	7.39	422.2	7.08	1.02	0.279		
	F.19	17.2	5.67	397.2	7.61	0.92	0.25		
	L.19	14.9	5.96	335.8	6.45	0.64	1.625		
	F.20	14.5	10.13	322.1	7.07	0.92	0.396		
	L.20	11.6	10.19	364.6	7.45	0.7	0.335		
	F.21	13.4	8.94	276.3	6.98	0.91	2.04		
	L.21	16.1	7.94	280.5	7.21	0.92	0.917		
	F.22	17.5	8.3	301.4	7.1	0.95	0.426		
	L.22	17.1	8.7	335.9	7.51	0.82	0.397		
	F.23	20.7	9.35	353.2	8.12	0.6	0.19		
	L.23	21.2	7.15	375.9	7.92	0.63	0.8		