	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1	Lab ID	Site ID	Sample Name	Sample Date	Sample Time EST	pH	pH Flag	Conductivity (uS/cm@25 C)	Cond Flags	Apparent Color (mg/L Pt-Co)	AC Flag	CDOM (µg/L)	CDOM Flag	Chlorophyll-a ug/L	Chl-a Detection Flag	Alkalinity (mg/L as CaCO3)	Alk Detection Flags	Total Phosphorus (µg/L as P)	TP Detection Flags
2	240467	89.1	Canada Lake	5/19/2024	9:16:00 AM	8.22		38.8		32.25		137.3		0.82	E4	4.36	E4	3.74	E4
3	240619	89.1	Canada Lake	6/22/2024	12:52:00 PM	7.11		42		25.06		117.7		1.69		4.83	E4	4.03	E4
4	240812	89.1	Canada Lake	7/19/2024	12:00:00 PM	6.81		44.2		35.84		107		1.04		5.99		3.57	E4
5	240943	89.1	Canada Lake	8/9/2024	8:45:00 AM	6.29		45.4		21.42		116		1.72		5.64		4.03	E4
6	241136	89.1	Canada Lake	9/10/2024	7:50:00 AM	7.56		44.9		34.29		119.1		2.59		6		4.97	E4
7	240466	90.1	East Caroga Lake	5/19/2024	1:03:00 PM	8.35		157.4		39.43		129.2		1.1		29		6.41	
8	240615	90.1	East Caroga Lake	6/17/2024	11:20:00 AM	8.51		159.1		21.47		117.5		2.18		30.2		8.42	
9	240758	90.1	East Caroga Lake	7/14/2024	9:15:00 AM	8.59		156.8		25.06		100.1		1.53		27.7		6.69	
10	240975	90.1	East Caroga Lake	8/10/2024	9:42:00 AM	7.7		157.9		35.84		111.5		3.67		31.9		7.21	
11	241135	90.1	East Caroga Lake	9/6/2024	10:20:00 AM	7.29		159.6		14.99		106.2		1.52		30.5		6.58	
12	240469	90.4	East Caroga Lake Shallow Water	5/19/2024	11:45:00 AM	7.76		157.8		32.25		112.1		1.47		29.4		8.63	
13	240620	90.4	East Caroga Lake Shallow Water	6/17/2024	11:33:00 AM	8.73		158.1		28.66		117.2		2.26		28.7		7.54	
14	240759	90.4	East Caroga Lake Shallow Water	7/14/2024	9:25:00 AM	7.6		158.1		32.25		114.8		1.37		29.8		7.37	
15	240976	90.4	East Caroga Lake Shallow Water	8/10/2024	10:20:00 AM	7.87		149.1		32.25		105.9		3.55		30.8		8.2	
16	241133	90.4	East Caroga Lake Shallow Water	9/6/2024	12:50:00 PM	6.91		159		14.99		104.5		1.68		29.9		4.96	E4
17	240468	90.3	East Caroga Lake Treatment	5/19/2024	12:15:00 PM	7.76		157.7		35.84		123.1		1.19		28.6		7.29	
18	240624	90.3	East Caroga Lake Treatment	6/17/2024	11:03:00 AM	7.78		159.3		25.06		111.7		1.91		29.7		8.01	
19	240809	90.3	East Caroga Lake Treatment	7/14/2024	9:09:00 AM	8.13		159.5		28.66		111.6		1.27		28.7		6.49	
20	240977	90.3	East Caroga Lake Treatment	8/10/2024	10:00:00 AM	7.9		158		39.43		104.5		3.36		32.6		7.72	
21	241134	90.3	East Caroga Lake Treatment	9/6/2024	11:15:00 AM	7.07		160.3		18.2		97.96		1.93		31.1		8.25	
22	240627	318.1	Green Lake	6/22/2024	12:00:00 PM	7.15		26.7		17.88		60.45		0.75	E4	5.2		3.75	E4
23	240773	318.1	Green Lake	7/19/2024	11:43:00 AM	7.01		31.5		21.47		68.93		1.1		6.3		2.28	E5
24	240957	318.1	Green Lake	8/10/2024	11:18:00 AM	6.26		32		17.88		78.34		1.32		5.81		4.91	E4
25	240629	141.1	Irving Pond	6/22/2024	1:55:00 PM	7.18		7.99		28.66		103.5		0.93	E4	2.02	E5	8	
26	240761	141.1	Irving Pond	7/19/2024	8:59:00 AM	6.57		10.41		32.25		119.3		0.81	E4	2.96	E4	4.68	E4
27	240944	141.1	Irving Pond	8/10/2024	9:12:00 AM	6.49		10.38		37.51		132.8		1.59		2.72	E4	5.59	
28	240625	88.1	Pine Lake	6/18/2024	8:30:00 AM	7.42		11.27		25.06		103.8		2.3		3.02	E4	7.47	
29	240813	88.1	Pine Lake	7/18/2024	8:30:00 AM	7.96		12.23		35.84		88.23		1.2		3.32	E4	5.75	
30	240968	88.1	Pine Lake	8/14/2024	9:00:00 AM	7.63		12.11		25.06		113		1.36		3.29	E4	6.21	
31	240628	263.1	West Caroga Lake	6/15/2024	11:47:00 AM	7.87		98.1		25.06		129.3		1.35		16.2		5.52	
32	240768	263.1	West Caroga Lake	7/12/2024	9:12:00 AM	7.95		101.7		28.66		113.4		2.02		16.8		3.54	E4
33	240946	263.1	West Caroga Lake	8/8/2024	9:07:00 AM	6.68		103.6		21.42		113.9		1.47		16.5		4.7	E4
34	240630	315.1	West Lake	6/22/2024	7:45:00 AM	6.9		50.5		50.21		127.6		3.31		5.38		6.58	
35	240769	315.1	West Lake	7/19/2024	11:19:00 AM	7.02		37.4		64.58		143.7		1.86		4.89	E4	7.1	
36	240974	315.1	West Lake	8/10/2024	10:50:00 AM	6.43		59.3		60.99		178.8		2.63		6.77		9.61	
37																			
38	E4	Analyte was detected, but below limit of certain quantitation																	
39	E5	Below method detection limit																	

	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Nitrate-Nitrite (µg/L as N)	Nitrate Detection Flags	Ammonia (µg/L as NH_3-N)	NH3 Detection Flags	Total Nitrogen (µg/L)	TN Detection Flags	Chloride (mg/L)	Cl Detection Flag	Sulfate (mg/L) Report	Sulfate Detection Flag	NPOC (mg/L)	DOC Detection Flags	Calcium (mg/L)	Ca.Detection Flag	Sodium (mg/L)	Na.Detection Flag
2	84.7		6.6	E5	230.9	E4	6.86		1.85		3.967		1.7627		4.3886	
3	42.5		5.44	E5	209.2	E4	7.59		1.94		4.06		1.8757		4.8698	
4	8.66	E4	24.4	E5	177.9	E4	7.71		2.09		3.647		2.1292		5.1625	
5	9.75	E4	11.3	E5	195.6	E4	7.65		1.86		3.709		2.2343		5.2208	
6	8.9	E4	15.3	E5	226.4	E4	7.77		1.77		4.064		2.1748		5.1599	
7	0.861	E5	7.37	E5	216.5	E4	29.1		2.53		4.605		10.2535		17.91	
8	1.86	E5	0	E5	273		28.6		2.4		4.633		11.1099		18.167	
9	0.0818	E5	31.6	E5	260.3		28.8		2.06		4.603		12.3539		18.323	
10	2.36	E5	9.36	E5	272.5		27.4		1.82		4.555		10.5413		17.313	
11	0	E5	8.9	E5	248.5	E4	28.9		1.99		4.422		10.6713		17.552	
12	1.06	E5	8.69	E5	228.3	E4	29.5		2.56		4.566		10.4848		18.649	
13	1.45	E5	0.452	E5	261.3		29.3		2.45		4.462		10.5396		18.256	
14	0.447	E5	25.7	E5	221.2	E4	28.5		2.05		4.405		11.0332		18.093	
15	1.86	E5	15.4	E5	264.5		26.1		1.75		4.165		10.4001		16.063	
16	0	E5	6.56	E5	239.1	E4	28.6		1.94		4.306		10.5519		17.542	
17	0.831	E5	14.7	E5	242.1	E4	29.7		2.56		4.512		10.2499		17.898	
18	2.03	E5	0	E5	271.9		29.3		2.44		4.425		10.4365		18.464	
19	0.477	E5	18.6	E5	236.6	E4	29.9		2.13		4.551		11.5172		18.208	
20	1.68	E5	9.97	E5	255.6		27.5		1.89		4.418		10.3411		17.098	
21	0.394	E5	9.9	E5	243	E4	28.8		1.97		4.377		10.5488		17.62	
22	48.5		5.95	E5	269		3.2		1.99		2.659		1.7252		2.1852	
23	27.9		22.6	E5	196.4	E4	3.68		2.47		2.649		2.1317		2.6548	
24	9.46	E4	19.6	E5	183.4	E4	3.73		2.18		3.083		2.1663		2.85	
25	3.66	E5	2.44	E5	201.5	E4	0.416	E5	1.29		3.135		0.5029		0.4623	
26	0.389	E5	23.1	E5	244.5	E4	0.385	E5	1.69		3.681		0.7207		0.6615	
27	5.16	E5	9.44	E5	217.5	E4	0.355	E5	1.46		4.119		0.7119		0.7036	
28	2.44	E5	0	E5	240.1	E4	0.577	E4	1.71		3.745		0.9422		0.6461	
29	0.643	E5	24.4	E5	227.4	E4	0.469	E5	1.73		3.637		1.0661		0.6652	
30	2.22	E5	40.6	E4	213.4	E4	0.553	E4	1.51		4.327		1.0415		0.6988	
31	1.18	E5	0	E5	219	E4	18.2		2.36		4.109		5.6362		11.714	
32	0.822	E5	18	E5	203.4	E4	18.8		2.1		4.476		5.8985		11.818	
33	1.72	E5	20.1	E5	217	E4	19.1		2.27		4.769		6.3288		11.655	
34	5.88	E5	0.583	E5	226	E4	9.95		1.88		4.608		1.9786		6.5417	
35	0	E5	21	E5	196.4	E4	7.1		1.31		3.589		1.6322		4.6803	
36	5.09	E5	24	E5	212.6	E4	11.2		1.64		5.334		2.4075		7.6869	
37																
38																
39																