

Lake	Depth	TP	TDP	Part P	Secchi	CHL	DOC	abs280	
Anstruther	Top	5.651978	8.398338	1.986244		5.5	2.517676	5.254	0.098727
Beaver	Top	7.315613	4.871175	1.973222		3.25	2.994335	6.09	0.127161
Big Cedar	Top	5.636854	5.084942	2.689201		5.5	2.038376	4.31	0.061838
Bottle	Top	10.52189	13.20811	3.959246		2.5	4.640746	12.56	0.475155
Buzzard	Top	8.404538	6.105682	1.719248		5.75	1.815417	3.582	0.05018
Catchacom	Top	5.425119	4.069547	1.35636		3.25	2.004596	6.528	0.172328
Chandos	Top	9.82619	6.260663	1.595356		4.75	1.087999	4.214	0.055047
Crab	Top	7.920571	5.205187	4.05229		3.3	1.544538	4.705	0.088127
Crystal	Top	10.41602	5.752966	1.890586		6.25	3.114254	5.095	0.083815
Eels	Top	8.389414	5.699524	2.410753		3.5	3.955217	5.496	0.110233
Gold	Top	5.893961	5.485756	3.578432		5.25	1.608988	5.051	0.100601
Jack	Top	6.120821	4.871175	1.876527		6.75	1.71315	4.731	0.072744
Kasshabog	Top	6.786275	6.501152	1.759372		4.75	1.167917	4.953	0.079021
Little Turtle	Top	5.500738	5.88657	1.321214		5.2	2.171919	3.806	0.054807
Long	Top	6.892142	6.982129	0.773557		4	2.011695	4.628	0.107264
Looncall	Top	8.616273	6.340826	2.219737		4.5	3.460492	5.513	0.110919
Loucks	Top	2.052477	6.367547	2.617629		3	2.456671	5.505	0.130521
Lower Ston	Top	15.10445	6.060256	5.754349		3.5	4.01537	6.295	0.107884
Mississaugi	Top	6.574539	5.966733	1.929641		4.25	2.504317	4.668	0.0948
North Rath	Top	10.23454	6.688198	2.151431		4	4.065403	6.91	0.192815
Pencil	Top	7.330737	4.844454	0.968429		3.25	2.301272	10.06	0.29487
Picard	Top	6.166192	5.59264	1.944477		4	4.089163	5.405	0.087531
Raccoon	Top	5.530986	6.875245	3.581738		3.5	1.776319	6.706	0.12738
Rathbun	Top	5.500738	7.142454	0.946221		4.7	1.794043	5.308	0.122754
Salmon	Top	5.954457	6.367547	1.486821		6.25	1.047953	3.988	0.052193
Sucker	Top	4.24545	6.821803	1.431339		5.5	1.708794	5.315	0.107279
Upper Ston	Top	8.586025	3.655372	2.691924		5	2.037203	6.097	0.12026
Wolf	Top	5.727598	3.989384	1.920949		3	2.385181	4.029	0.035428
Anstruther	Bottom	8.177679	6.501152	1.128007			0.892963	4.309	0.092885
Beaver	Bottom	5.77297	5.699524	1.592915			0.723695	4.907	0.126894
Big Cedar	Bottom	7.890323	6.527873	2.818291			1.208575	3.744	0.060745
Bottle	Bottom	7.164374	17.22961	3.158103			0.436392	7.593	0.243018
Buzzard	Bottom	6.861894	5.405593	1.480058			2.371853	3.613	0.063653
Catchacom	Bottom	4.411814	7.516547	1.124352			0.33671	5.518	0.143344
Chandos	Bottom	6.317432	5.539198	4.334433			3.973146	4.096	0.071058
Crab	Bottom	11.97379	6.046896	4.404045			4.110899	4.532	0.081437
Crystal	Bottom	11.39908	5.833128	2.653389			4.064113	5.192	0.096024
Eels	Bottom	7.708836	7.503187	1.95219			0.680668	5.261	0.116388
Gold	Bottom	5.137763	6.420989	0.387314			0.002834	4.099	0.090894
Jack	Bottom	9.296851	7.382943	4.585828			1.826437	4.103	0.075679
Kasshabog	Bottom	8.207926	5.726245	1.981255			0.31622	4.174	0.077381
Little Turtle	Bottom	8.207926	5.378873	3.72974			1.955577	3.665	0.052759
Long	Bottom	7.164374	4.016105	1.418912			1.189426	3.405	0.08263
Looncall	Bottom	20.62469	7.730315	3.614915			2.962441	5.079	0.106819
Loucks	Bottom	16.42023	7.516547	3.080878			1.606082	3.923	0.089628

Lower Ston Bottom	9.493463	8.077687	8.273176	4.729661	5.409	0.097756
Mississaug Bottom	8.707017	6.554594	0.470513	1.488944	4.78	0.094346
North Rath Bottom	19.91387	6.901966	15.14987	61.78003	4.658	0.133508
Pencil Bottom	3.852227	5.084942	2.031612	0.386944	5.995	0.190066
Picard Bottom	9.659826	6.354187	3.402456	2.520134	4.949	0.079485
Raccoon Bottom	9.901809	16.5215	4.024508	8.685187	5.807	0.129727
Rathbun Bottom	7.088754	6.407628	2.33513	1.2073	4.867	0.11197
Salmon Bottom	6.4233	3.454965	2.317207	1.18803	3.426	0.0476
Sucker Bottom	5.863713	19.54097	1.396193	3.895065	5.117	0.112167
Upper Ston Bottom	7.57272	5.793047	2.368577	1.239469	7.784	0.129078
Wolf Bottom	6.166192	6.420989	3.69682	16.63642	4.56	0.041282

Sp Cond	pH	TN	TDN	No3	nh4	TSS	Ca	Fe
33.06017	7.08	705.1756	219.2026		5.082659	28.57143	7.584054	26.03499
46.93651	7.71	422.3946	435.3729	3.81	2.975736	823.7037	6.06	34.20
188.87	7.47	837.0467	348.3089	13.00	11.3043	151.9048	26.93488	5.23513
19.73143	6.81	477.7867	629.5071	19.05	9.098159	1506	2.89944	16.64876
17.35852	7.09	409.5062	244.0888	1.50	4.088904	1008.182	2.18	8.85
46.53677	7.53	444.1245	508.1902	2.63	3.0685	482.659	6.28	90.78
143.3329	8.28	400.1798	298.3783	5.05	4.274432	816.9014	20.95	1.71
20.27931	7.29	524.6409	546.888	3.50	5.944183	969	2.72	27.43
187.9149	8.32	410.9534	610.828	5.11	5.944183	290.2857	32.40	9.59
48.78316	7.81	342.6719	244.8144	3.53	1.862568	1745	7.42	38.70
37.36284	7.55	691.7193	252.4996	165.63	4.412636	593.8462	5.257407	16.16463
140.9762	8.23	395.558	413.2913	5.05	4.45996	798.0645	22.53	2.65
87.41283	7.5	452.769	372.9924	4.82	4.92378	525.8537	7.30	83.59
43.63442	7.76	407.5932	525.9707	9.50	3.53232	885	6.34	65.79
25.19911	7.38	1059.17	377.9997	2.66	4.088904	251.6667	4.37	71.29
50.90365	7.11	616.3644	313.1707	11.99	8.049903	122.6667	7.440823	18.0983
32.69063	7.79	441.449	428.1858	13.19	5.3876	346.6667	3.71	78.21
212.9397	8.34	513.0583	470.5094	7.35	1.491513	744	28.11	13.04
44.65191	7.72	516.7882	320.9618	14.45	18.57883	730	6.33642	12.09804
15.62367	7.56	454.5325	360.7311	1.90	4.274432	3008.182	1.80	102.04
95.48322	7.76	645.9681	480.1187	1.61	3.45546	729.3333	16.36596	220.593
223.039	8.46	437.5392	470.8173	6.09	6.500767	1046.667	31.28	2.60
111.5611	7.91	374.1521	298.8886	16.18	13.98439	1198.5	17.30594	16.15658
12.81955	7.79	484.9105	441.0308	2.66	3.53232	1399.091	1.55	34.48
169.0913	8.46	409.1383	299.0775	43.50	4.029766	1067	27.01275	2.44184
21.04079	7.19	448.2028	459.1312	15.46	5.016544	1314	3.30051	673.1102
184.7218	8.48	463.0341	582.2614	5.03	3.0685	554.6154	26.69	13.97
40.09884	7.36	470.2982	512.1406	13.03	4.831016	1313	5.60	29.50
36.17381	6.77	656.7331	353.8299	41.43	16.09018	368	5.029157	30.79561
50.96736	6.74	510.8566	373.3571	82.73	2.790208	707.8571	5.86	96.25
218.3	7.05	519.4795	354.3491	47.69	13.21865	94.66667	27.56689	3.63706
22.89229	6.17	651.8538	975.3003	52.45	5.109308	936	2.68064	18.8691
18.38433	6.99	382.1578	600.2311	11.03	4.645488	808.75	2.14	11.56
49.54925	7.1	464.7107	882.9114	52.71	2.419152	592.9348	6.73	45.98
157.9754	7.83	438.8563	508.9104	13.59	5.480364	1123.871	21.40	3.47
22.50375	7.28	482.1554	384.4401	11.13	2.790208	2192	2.72	32.57
192.5244	7.98	395.6229	356.6734	5.86	3.99614	526.2338	32.51	4.61
51.79769	7.61	379.5644	475.7589	19.21	5.202072	814	6.85	30.37
40.65	6.87	530.2445	354.1243	55.06	5.274094	198.3784	5.303115	22.15314
146.0692	7.84	844.0812	347.9703	5.10	1.769804	1118.065	22.82	1.17
120.5487	6.67	469.4593	297.404	53.23	8.727103	459.5122	7.84	116.63
63.88536	7.24	443.0361	409.4017	3.90	1.398749	661.25	6.32	66.39
38.85779	6.68	714.5321	364.1977	19.18	5.851419	488.4615	4.36	22.39
69.40884	7.38	874.7242	537.5609	68.72	15.133	885	8.18	69.51
35.61399	6.36	501.1212	584.8767	20.33	6.686295	442	3.54	68.77

214.266	7.43	498.9836	444.5255	5.01	3.0685	1245	28.84	11.65
	7.09	374.1521	469.5832	31.67	3.07259	453.8462	6.004667	13.81611
21.37337	7.37	549.8577	403.6324	4.75	4.181668	1332	2.54	189.37
91.08262	7.15	446.8158	354.8509	13.27	4.221201	69	14.45285	52.62559
235.171	8.07	407.6468	495.3263	11.45	2.233624	578.2857	30.98	1.85
138.4541	6.49	406.4471	236.5491	0.07	106.4476	112	19.03719	133.5866
17.9287	6.36	537.0691	488.6893	11.95	1.67704	511	1.89	41.31
195.2214	8.38	729.3968	367.3494	18.25	3.646895	949	27.02341	2.75043
24.32858	7.06	446.6362	242.8584	4.92	3.903376	443	2.61878	301.1447
181.3805	8.26	494.2018	463.8639	28.13	2.419152	946	25.54	11.81
71.93875	7.09	544.2323	369.6495	9.76	6.500767	1344	5.55	14.61