

	Min	Median	Max	IQR
Total Phosphorus (ug/L)	4	43	1380	20 - 111
Chlorophyll (ug/L)	1	12	381	6 - 21
Secchi Depth (m)	0.2	1.5	19.3	0.9 - 2.4
P Loading (kg/yr)	204	6041	418485	2035 - 24370
P Retention	0.06	0.46	0.99	0.24 - 0.59
Residence Time (yr)	0.03	0.63	17.4	0.2 - 1.8
Lake Area (km2)	0.25	6.54	453.26	2.93 - 21.88
Maximum Depth (m)	1.1	12.9	96.3	9.2 - 21.3
Agricultural Landuse (%)	0.11	53.27	94.74	17.68 - 74.05
Lake Subwatershed Area (km2)	5	88	4018	21 - 410
Lake Watershed Area (km2)	120	143	18641	54 - 550

Metric	Units	Scale	Delta k	Split Value	Low	High
					N	N
Average link length	m	nws	0.23*	2380	33	96
Closest lake distance	m	nws	0.22*	3774	26	103
Stream density	-	nws	0.2*	13.84	95	34
Lake connection	-	focal	0.17*	-	27	102
Upstream lake area	ha	nws	0.16*	154	62	67
Max depth	m	focal	0.15*	19.81	87	42
Average link length	m	lws	0.14*	2177	36	93
Upstream lake area	ha	lws	0.13*	279	69	60
Baseflow	-	lws	0.12*	63.76	113	16
Stream order ratio	-	lws	0.1*	0.67	87	42
Baseflow	-	nws	0.08*	53.43	65	64
Closest lake distance	m	lws	0.05	3274	16	113
Stream order ratio	-	nws	0.04	0.4	17	112
Stream density	-	lws	0.03	4.43	24	105