

County or District	Number and Percentage of Lakes in each Alkalinity Class										Total No. of Lakes Evaluated
	Acidic		Extreme Sensitivity		Moderate Sensitivity		Low Sensitivity		No Sensitivity		
	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	
Algoma	68	6.3	162	15.0	425	39.2	194	17.9	234	21.6	1083
Bruce	0	0.0	0	0.0	0	0.0	0	0.0	7	100.0	7
Cochrane	2	0.7	6	2.1	10	3.5	27	9.6	237	84.0	282
Durham	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0	1
Frontenac	0	0.0	0	0.0	2	2.5	12	15.0	66	82.5	80
Grey	0	0.0	0	0.0	0	0.0	0	0.0	3	100.0	3
Haliburton	9	2.4	124	32.5	167	43.7	46	12.0	36	9.4	382
Hastings	0	0.0	7	4.5	68	43.6	27	17.3	54	34.6	156
Huron	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0	1
Kenora	0	0.0	1	0.3	106	27.7	128	33.5	147	38.5	382
Lanark	0	0.0	0	0.0	0	0.0	1	2.5	39	97.5	40
Leeds	0	0.0	0	0.0	0	0.0	0	0.0	32	100.0	32
Lennox & Add.	0	0.0	4	4.4	26	28.6	21	23.1	40	44.0	91
Manitoulin	27	49.1	21	38.2	2	3.6	1	1.8	4	7.3	55
Middlesex	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0	1
Muskoka	11	3.4	91	28.5	193	60.5	13	4.1	11	3.4	319
Nipissing	23	2.8	187	22.5	506	60.8	103	12.4	13	1.6	832
Northumberland	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0	1
Parry Sound	18	4.2	147	34.1	233	54.1	27	6.3	6	1.4	431
Peel	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0	1
Peterborough	0	0.0	3	4.5	10	14.9	9	13.4	45	67.2	67
Prince Edward	0	0.0	0	0.0	0	0.0	0	0.0	9	100.0	9
Rainy River	0	0.0	15	5.4	159	57.4	67	24.2	36	13.0	277
Renfrew	2	0.5	29	8.0	174	47.8	98	26.9	61	16.8	364
Simcoe	0	0.0	0	0.0	8	38.1	2	9.5	11	52.4	21
Stormont	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0	1
Sudbury	154	18.4	155	18.5	217	25.9	123	14.7	188	22.5	837
Thunder Bay	2	0.3	29	4.1	166	23.2	218	30.5	299	41.9	714
Timiskamg	20	9.5	20	9.5	45	21.3	66	31.3	60	28.4	211
Victoria	0	0.0	1	2.6	22	56.4	2	5.1	14	35.9	39
York	0	0.0	0	0.0	0	0.0	0	0.0	2	100.0	2
	336	5.0	1002	14.9	2539	37.8	1185	17.6	1660	24.7	6722