

Alkalinity (mg/l) 2004-2012

Sample	Year	June	July	August	Average	
Blue Mountain Lake	2004	4.30	4.70	7.30	5.43	
Blue Mountain Lake	2005	3.70	5.20	5.40	4.77	
Blue Mountain Lake	2006	5.40	3.60	5.00	4.67	
Blue Mountain Lake	2007	4.40	3.70	4.90	4.33	
Blue Mountain Lake	2008	4.90	5.00	5.40	5.10	
Average		4.54	4.44	5.60		4.86
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Eighth Lake	2004	12.20	12.80	6.40	10.47	
Eighth Lake	2005	9.80	13.20	13.20	12.07	
Eighth Lake	2006	11.90	14.90	12.60	13.13	
Eighth Lake	2007	11.40	11.30	12.10	11.60	
Eighth Lake	2008	12.40	11.80	12.30	12.17	
Average		11.54	12.80	11.32		11.89
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Fawn Lake	2004	2.40	3.30	2.90	2.87	
Fawn Lake	2005	1.90	3.10	3.30	2.77	
Fawn Lake	2006	2.30	2.20	3.00	2.50	
Fawn Lake	2007	2.70	2.70	3.10	2.83	
Fawn Lake	2008	3.00	3.00	3.70	3.23	
Average		2.46	2.86	3.20		2.84
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Fifth Lake	2004	9.30	9.20	8.70	9.07	
Fifth Lake	2005	6.90	9.80	13.50	10.07	
Fifth Lake	2006	10.20	7.60	10.40	9.40	
Fifth Lake	2007	10.10	9.30	14.10	11.17	
Fifth Lake	2008	10.20	9.50	10.30	10.00	
Average		9.34	9.08	11.40		9.94
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Fourth Lake	2004	8.00	9.10	8.50	8.53	
Fourth Lake	2005	6.80	9.70	12.90	9.80	
Fourth Lake	2006	9.40	7.80	9.70	8.97	
Fourth Lake	2007	9.20	8.50	8.80	8.83	
Fourth Lake	2008	8.80	9.50	8.70	9.00	
Average		8.44	8.92	9.72		9.03
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Indian Lake	2004	2.70	2.90	3.70	3.10	
Indian Lake	2005	1.90	3.40	3.30	2.87	
Indian Lake	2006	2.90	2.10	2.90	2.63	
Indian Lake	2007	2.00	2.40	2.50	2.30	
Indian Lake	2008	2.30	1.90	3.40	2.53	
Average		2.36	2.54	3.16		2.69
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Lake Abanakee	2004	3.90	4.80	4.10	4.27	
Lake Abanakee	2005	4.00	5.10	3.60	4.23	
Lake Abanakee	2006	3.10	2.50	4.30	3.30	
Lake Abanakee	2007	4.10	3.10	3.90	3.70	
Lake Abanakee	2008	4.90	4.00	8.70	5.87	

Average		4.00	3.90	4.92		4.27
Lake Adirondack	2004	25.10	23.40	20.50	23.00	
Lake Adirondack	2005	8.00	25.60	25.80	19.80	
Lake Adirondack	2006	23.10	25.30	27.50	25.30	
Lake Adirondack	2007	24.00	24.40	24.20	24.20	
Lake Adirondack	2008	19.20	22.30	26.40	22.63	
Average		19.88	24.20	24.88		22.99
Lake Algonquin	2004	9.50	9.00	6.40	8.30	
Lake Algonquin	2005	7.70	11.60	15.90	11.73	
Lake Algonquin	2006	6.90	7.60	10.50	8.33	
Lake Algonquin	2007	11.70	11.60	17.30	13.53	
Lake Algonquin	2008	11.70	10.80	15.10	12.53	
Average		9.50	10.12	13.04		10.89
Lake Eaton	2004	3.70	4.80	3.50	4.00	
Lake Eaton	2005	3.00	4.00	3.90	3.63	
Lake Eaton	2006	5.20	2.90	3.60	3.90	
Lake Eaton	2007	3.30	2.60	3.50	3.13	
Lake Eaton	2008	6.10	4.80	4.50	5.13	
Average		4.26	3.82	3.80		3.96
Lake Pleasant	2004	6.50	7.40	6.70	6.87	
Lake Pleasant	2005	11.60	7.20	7.50	8.77	
Lake Pleasant	2006	3.70	5.90	6.90	5.50	
Lake Pleasant	2007	6.40	6.50	6.70	6.53	
Lake Pleasant	2008	6.80	7.20	7.70	7.23	
Average		7.00	6.84	7.10		6.98
Limekiln Lake	2004	0.60	0.40	1.00	0.67	
Limekiln Lake	2005	1.20	1.40	2.90	1.83	
Limekiln Lake	2006	1.80	0.50	1.40	1.23	
Limekiln Lake	2007	0.40	0.40	1.10	0.63	
Limekiln Lake	2008	1.70	NA	2.30	2.00	
Average		1.14	0.68	1.74		1.22
Long Lake	2004	2.10	2.90	3.30	2.77	
Long Lake	2005	2.30	3.60	4.40	3.43	
Long Lake	2006	2.30	1.90	2.90	2.37	
Long Lake	2007	1.60	2.20	2.90	2.23	
Long Lake	2008	3.00	3.20	4.00	3.40	
Average		2.26	2.76	3.50		2.84
Morehouse	2004	0.10	0.10	-0.10	0.03	
Morehouse	2005	0.30	0.20	0.50	0.33	
Morehouse	2006	0.50	-0.10	0.20	0.20	
Morehouse	2007	-0.30	-0.10	0.40	0.00	
Morehouse	2008	0.30	1.00	0.90	0.73	

Average		0.18	0.22	0.38		0.26
Oxbow Lake	2004	5.40	5.60	6.60	5.87	
Oxbow Lake	2005	4.60	7.40	8.10	6.70	
Oxbow Lake	2006	4.40	4.80	6.30	5.17	
Oxbow Lake	2007	6.30	4.90	6.00	5.73	
Oxbow Lake	2008	15.90	6.60	7.90	10.13	
Average		7.32	5.86	6.98		6.72
Piseco Lake	2004	1.30	3.80	3.40	2.83	
Piseco Lake	2005	2.50	3.90	5.00	3.80	
Piseco Lake	2006	3.10	4.30	3.60	3.67	
Piseco Lake	2007	3.40	1.00	3.60	2.67	
Piseco Lake	2008	2.60	4.90	4.00	3.83	
Average		2.58	3.58	3.92		3.36
Raquette Lake	2004	2.50	2.30	3.00	2.60	
Raquette Lake	2005	2.10	3.10	3.80	3.00	
Raquette Lake	2006	2.20	2.20	2.60	2.33	
Raquette Lake	2007	1.60	1.80	2.50	1.97	
Raquette Lake	2008	3.30	3.40	3.80	3.50	
Average		2.34	2.56	3.14		2.68
Sacandaga Lake	2004	6.80	13.90	6.90	9.20	
Sacandaga Lake	2005	6.10	8.10	8.40	7.53	
Sacandaga Lake	2006	6.90	6.10	7.70	6.90	
Sacandaga Lake	2007	7.00	6.60	7.40	7.00	
Sacandaga Lake	2008	7.30	6.80	7.50	7.20	
Average		6.82	8.30	7.58		7.57
Seventh Lake	2004	6.80	6.90	7.30	7.00	
Seventh Lake	2005	5.30	7.20	18.50	10.33	
Seventh Lake	2006	9.60	4.90	7.20	7.23	
Seventh Lake	2007	7.50	7.40	8.00	7.63	
Seventh Lake	2008	7.60	7.90	8.80	8.10	
Average		7.36	6.86	9.96		8.06
Sixth Lake	2004	7.50	7.80	8.10	7.80	
Sixth Lake	2005	6.60	8.90	9.80	8.43	
Sixth Lake	2006	8.90	6.30	8.40	7.87	
Sixth Lake	2007	7.60	8.10	8.50	8.07	
Sixth Lake	2008	7.20	8.80	13.90	9.97	
Average		7.56	7.98	9.74		8.43
Spy Lake	2004	2.00	2.40	2.10	2.17	
Spy Lake	2005	2.00	2.60	2.70	2.43	
Spy Lake	2006	2.30	1.70	2.50	2.17	
Spy Lake	2007	2.00	1.90	2.60	2.17	
Spy Lake	2008	2.90	2.90	3.00	2.93	

Average	2.24	2.30	2.58	2.37
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