

Nitrates (mg/l) 2004-2012

Sample	Year	May	Jun	Jul	Aug	Sep	Oct	Avg	
Blue Mountain Lake	2004	n/a	0.03	0.05	0.02	0.00	n/a	0.03	
Blue Mountain Lake	2005	n/a	0.02	0.00	0.01	0.01	n/a	0.01	
Blue Mountain Lake	2006	n/a	0.04	0.02	0.01	n/a	n/a	0.02	
Blue Mountain Lake	2007	n/a	0.09	0.06	0.03	n/a	n/a	0.06	
Blue Mountain Lake	2008	n/a	0.01	0.04	0.03	n/a	n/a	0.03	
Blue Mountain Lake	2009	n/a	0.05	0.05	0.05	n/a	n/a	0.05	
Blue Mountain Lake	2010	n/a	0.010	0.010	0.100	n/a	n/a	0.04	
Blue Mountain Lake	2011							#####	
Blue Mountain Lake	2012							#####	
Average		#####	0.04	0.03	0.04	0.01	#####		0.03
Eighth Lake	2004	n/a	0.02	0.01	0.01	0.01	n/a	0.01	
Eighth Lake	2005	n/a	0.03	0.03	0.01	0.01	n/a	0.02	
Eighth Lake	2006	n/a	0.04	0.03	0.02	n/a	n/a	0.03	
Eighth Lake	2007	n/a	0.15	0.11	0.07	n/a	n/a	0.11	
Eighth Lake	2008	n/a	0.06	0.06	0.03	n/a	n/a	0.05	
Eighth Lake	2009	n/a	0.05	0.10	0.05	n/a	n/a	0.07	
Eighth Lake	2010	n/a	0.010	0.010	0.150	n/a	n/a	0.06	
Eighth Lake	2011							#####	
Eighth Lake	2012							#####	
Average		#####	0.05	0.05	0.05	0.01	#####		0.05
Fawn Lake	2004	n/a	0.01	0.01	0.01	0.01	n/a	0.01	
Fawn Lake	2005	n/a	0.00	0.01	0.01	0.01	n/a	0.01	
Fawn Lake	2006	n/a	0.01	0.02	0.01	n/a	n/a	0.01	
Fawn Lake	2007	n/a	0.01	0.00	0.01	n/a	n/a	0.01	
Fawn Lake	2008	n/a	0.02	0.01	0.01	n/a	n/a	0.01	
Fawn Lake	2009	n/a	0.03	0.10	0.10	n/a	n/a	0.08	
Fawn Lake	2010	n/a	0.050	0.044	0.145	n/a	n/a	0.08	
Fawn Lake	2011							#####	
Fawn Lake	2012							#####	
Average		#####	0.02	0.03	0.04	0.01	#####		0.03
Fifth Lake	2004	n/a	0.08	0.06	0.02	0.03	n/a	0.05	
Fifth Lake	2005	n/a	0.04	0.05	0.02	0.01	n/a	0.03	
Fifth Lake	2006	n/a	0.09	0.06	0.05	n/a	n/a	0.07	
Fifth Lake	2007	n/a	0.10	0.11	0.06	n/a	n/a	0.09	
Fifth Lake	2008	n/a	0.08	0.04	0.04	n/a	n/a	0.05	
Fifth Lake	2009	n/a	0.10	0.12	0.10	n/a	n/a	0.11	
Fifth Lake	2010	n/a	n/a	0.057	0.210	n/a	n/a	0.13	
Fifth Lake	2011							#####	
Fifth Lake	2012							#####	
Average		#####	0.08	0.07	0.07	0.02	#####		0.07
Fourth Lake	2004	n/a	0.01	0.08	0.03	0.02	n/a	0.04	
Fourth Lake	2005	n/a	0.01	0.02	0.04	0.02	n/a	0.02	
Fourth Lake	2006	n/a	0.10	0.04	0.04	n/a	n/a	0.06	

Fourth Lake	2007	n/a	0.12	0.10	0.07	n/a	n/a	0.10
Fourth Lake	2008	n/a	0.07	0.07	0.05	n/a	n/a	0.06
Fourth Lake	2009	n/a	0.08	0.06	0.06	n/a	n/a	0.07
Fourth Lake	2010	n/a	0.050	0.050	0.200	n/a	n/a	0.10
Fourth Lake	2011							#####
Fourth Lake	2012							#####
Average		#####	0.06	0.06	0.07	0.02	#####	0.06

Indian Lake	2004	n/a	0.00	0.11	0.03	0.04	n/a	0.05
Indian Lake	2005	n/a	0.11	0.03	0.10	0.06	n/a	0.08
Indian Lake	2006	n/a	0.10	0.09	0.06	n/a	n/a	0.08
Indian Lake	2007	n/a	0.26	0.17	0.21	n/a	n/a	0.21
Indian Lake	2008	n/a	0.07	0.04	0.04	n/a	n/a	0.05
Indian Lake	2009	n/a	0.10	0.10	0.15	n/a	n/a	0.12
Indian Lake	2010	n/a	0.100	0.096	0.157	n/a	n/a	0.12
Indian Lake	2011							#####
Indian Lake	2012							#####
Average		#####	0.11	0.09	0.11	0.05	#####	0.10

Lake Abanakee	2004	n/a	0.09	0.04	0.03	0.02	n/a	0.05
Lake Abanakee	2005	n/a	0.00	0.04	0.08	0.01	n/a	0.03
Lake Abanakee	2006	n/a	0.07	0.08	0.05	n/a	n/a	0.07
Lake Abanakee	2007	n/a	0.21	0.17	0.13	n/a	n/a	0.17
Lake Abanakee	2008	n/a	0.03	0.05	0.02	n/a	n/a	0.03
Lake Abanakee	2009	n/a	0.12	0.12	0.15	n/a	n/a	0.13
Lake Abanakee	2010	n/a	0.100	0.090	0.179	n/a	n/a	0.12
Lake Abanakee	2011							#####
Lake Abanakee	2012							#####
Average		#####	0.09	0.08	0.09	0.02	#####	0.08

Lake Adirondack	2004	n/a	0.00	0.01	0.01	0.01	n/a	0.01
Lake Adirondack	2005	n/a	0.01	0.01	0.01	0.01	n/a	0.01
Lake Adirondack	2006	n/a	0.01	0.03	0.01	n/a	n/a	0.02
Lake Adirondack	2007	n/a	0.00	0.02	0.01	n/a	n/a	0.01
Lake Adirondack	2008	n/a	0.04	0.01	0.01	n/a	n/a	0.02
Lake Adirondack	2009	n/a	0.00	0.01	0.03	n/a	n/a	0.01
Lake Adirondack	2010	n/a	0.010	0.003	0.100	n/a	n/a	0.04
Lake Adirondack	2011							#####
Lake Adirondack	2012							#####
Average		#####	0.01	0.01	0.03	0.01	#####	0.02

Lake Algonquin	2004	n/a	0.01	0.00	0.01	0.01	n/a	0.01
Lake Algonquin	2005	n/a	0.01	0.01	0.00	0.02	n/a	0.01
Lake Algonquin	2006	n/a	0.03	0.02	0.03	n/a	n/a	0.03
Lake Algonquin	2007	n/a	0.04	0.02	0.03	n/a	n/a	0.03
Lake Algonquin	2008	n/a	0.01	0.08	0.01	n/a	n/a	0.03
Lake Algonquin	2009	n/a	0.02	0.01	0.04	n/a	n/a	0.02
Lake Algonquin	2010	n/a	0.040	0.035	0.250	n/a	n/a	0.11
Lake Algonquin	2011							#####

Lake Algonquin	2012						#####	
Average		#####	0.02	0.03	0.05	0.02	#####	0.03
Lake Eaton	2004	n/a	0.00	0.03	0.01	0.01	n/a	0.01
Lake Eaton	2005	n/a	0.02	0.02	0.01	0.01	n/a	0.02
Lake Eaton	2006	n/a	0.02	0.01	0.01	n/a	n/a	0.01
Lake Eaton	2007	n/a	0.09	0.03	0.02	n/a	n/a	0.05
Lake Eaton	2008	n/a	0.06	0.01	0.01	n/a	n/a	0.03
Lake Eaton	2009	n/a	0.01	0.10	0.01	n/a	n/a	0.04
Lake Eaton	2010	n/a	0.060	0.210	0.183	n/a	n/a	0.15
Lake Eaton	2011						#####	
Lake Eaton	2012						#####	
Average		#####	0.04	0.06	0.04	0.01	#####	0.04
Lake Pleasant	2004	0.01	0.00	0.00	0.01	0.01	n/a	0.01
Lake Pleasant	2005	n/a	0.01	0.01	0.01	0.01	n/a	0.01
Lake Pleasant	2006	n/a	0.01	0.01	0.01	n/a	n/a	0.01
Lake Pleasant	2007	n/a	0.06	0.02	0.02	n/a	n/a	0.03
Lake Pleasant	2008	n/a	0.01	0.01	0.02	n/a	n/a	0.01
Lake Pleasant	2009	n/a	0.03	0.04	0.04	n/a	n/a	0.04
Lake Pleasant	2010	n/a	0.030	0.025	0.117	n/a	n/a	0.06
Lake Pleasant	2011						#####	
Lake Pleasant	2012						#####	
Average		0.01	0.02	0.02	0.03	0.01	#####	0.02
Limekiln Lake	2004	n/a	0.11	0.08	0.11	0.04	n/a	0.09
Limekiln Lake	2005	n/a	0.04	0.07	0.08	0.04	n/a	0.06
Limekiln Lake	2006	n/a	0.10	0.08	0.06	n/a	n/a	0.08
Limekiln Lake	2007	n/a	0.20	0.16	0.19	n/a	n/a	0.18
Limekiln Lake	2008	n/a	0.09	0.07	0.05	n/a	n/a	0.07
Limekiln Lake	2009	n/a	0.12	0.10	0.10	n/a	n/a	0.11
Limekiln Lake	2010	n/a	0.100	0.092	0.225	n/a	n/a	0.14
Limekiln Lake	2011						#####	
Limekiln Lake	2012						#####	
Average		#####	0.11	0.09	0.12	0.04	#####	0.10
Long Lake	2004	n/a	0.02	0.01	0.01	0.01	n/a	0.01
Long Lake	2005	n/a	0.02	0.01	0.00	0.01	n/a	0.01
Long Lake	2006	n/a	0.03	0.02	0.01	n/a	n/a	0.02
Long Lake	2007	n/a	0.13	0.06	0.01	n/a	n/a	0.07
Long Lake	2008	n/a	0.04	0.03	0.00	n/a	n/a	0.02
Long Lake	2009	n/a	0.02	0.03	0.03	n/a	n/a	0.03
Long Lake	2010	n/a	0.040	0.049	0.225	n/a	n/a	0.10
Long Lake	2011						#####	
Long Lake	2012						#####	
Average		#####	0.04	0.03	0.04	0.01	#####	0.04
Morehouse	2004	n/a	0.01	0.08	0.01	0.01	n/a	0.03
Morehouse	2005	n/a	0.07	0.02	0.01	0.02	n/a	0.03

Morehouse	2006	n/a	0.03	0.03	0.02	n/a	n/a	0.03
Morehouse	2007	n/a	0.18	0.10	0.05	n/a	n/a	0.11
Morehouse	2008	n/a	0.00	0.00	0.03	n/a	n/a	0.01
Morehouse	2009	n/a	0.02	0.01	0.01	n/a	n/a	0.01
Morehouse	2010	n/a	0.010	0.030	0.140	n/a	n/a	0.06
Morehouse	2011							#####
Morehouse	2012							#####
Average		#####	0.05	0.04	0.04	0.02	#####	0.04

Oxbow Lake	2004	n/a	0.01	0.01	0.00	0.00	n/a	0.01
Oxbow Lake	2005	n/a	0.01	0.02	0.00	0.01	n/a	0.01
Oxbow Lake	2006	n/a	0.01	0.01	0.01	n/a	n/a	0.01
Oxbow Lake	2007	n/a	0.05	0.02	0.01	n/a	n/a	0.03
Oxbow Lake	2008	n/a	0.00	0.01	0.01	n/a	n/a	0.01
Oxbow Lake	2009	n/a	0.03	0.02	0.05	n/a	n/a	0.03
Oxbow Lake	2010	n/a	0.010	0.000	0.166	n/a	n/a	0.06
Oxbow Lake	2011							#####
Oxbow Lake	2012							#####
Average		#####	0.02	0.01	0.04	0.01	#####	0.02

Piseco Lake	2004	n/a	0.05	0.08	0.02	0.02	n/a	0.04
Piseco Lake	2005	n/a	0.03	0.01	0.01	0.03	n/a	0.02
Piseco Lake	2006	n/a	0.06	0.03	0.00	n/a	n/a	0.03
Piseco Lake	2007	n/a	0.08	0.08	0.07	n/a	n/a	0.08
Piseco Lake	2008	n/a	0.03	0.06	0.04	n/a	n/a	0.04
Piseco Lake	2009	n/a	0.05	0.07	0.10	n/a	n/a	0.07
Piseco Lake	2010	n/a	0.080	0.063	0.193	n/a	n/a	0.11
Piseco Lake	2011							#####
Piseco Lake	2012							#####
Average		#####	0.05	0.06	0.06	0.03	#####	0.05

Raquette Lake	2004	n/a	0.04	0.02	0.02	0.01	n/a	0.02
Raquette Lake	2005	n/a	0.03	0.02	0.01	0.01	n/a	0.02
Raquette Lake	2006	n/a	0.05	0.04	0.01	n/a	n/a	0.03
Raquette Lake	2007	n/a	0.07	0.09	0.06	n/a	n/a	0.07
Raquette Lake	2008	n/a	0.07	0.01	0.01	n/a	n/a	0.03
Raquette Lake	2009	n/a	0.02	0.02	0.05	n/a	n/a	0.03
Raquette Lake	2010	n/a	0.050	0.083	0.150	n/a	n/a	0.09
Raquette Lake	2011							#####
Raquette Lake	2012							#####
Average		#####	0.05	0.04	0.04	0.01	#####	0.04

Sacandaga Lake	2004	0.01	0.02	0.01	0.01	0.01	n/a	0.01
Sacandaga Lake	2005	n/a	0.01	0.01	0.01	0.01	n/a	0.01
Sacandaga Lake	2006	n/a	0.02	0.01	0.01	n/a	n/a	0.01
Sacandaga Lake	2007	n/a	0.12	0.05	0.00	n/a	n/a	0.06
Sacandaga Lake	2008	n/a	0.02	0.01	0.01	n/a	n/a	0.01
Sacandaga Lake	2009	n/a	0.02	0.02	0.05	n/a	n/a	0.03
Sacandaga Lake	2010	n/a	0.040	0.031	0.123	n/a	n/a	0.06

Sacandaga Lake	2011						#####	
Sacandaga Lake	2012						#####	
Average		0.01	0.04	0.02	0.03	0.01	#####	0.03

Seventh Lake	2004	n/a	0.10	0.10	0.07	0.02	n/a	0.07
Seventh Lake	2005	n/a	0.11	0.09	0.07	0.02	n/a	0.07
Seventh Lake	2006	n/a	0.13	0.07	0.06	n/a	n/a	0.09
Seventh Lake	2007	n/a	0.13	0.13	0.13	n/a	n/a	0.13
Seventh Lake	2008	n/a	0.12	0.08	0.09	n/a	n/a	0.10
Seventh Lake	2009	n/a	0.13	0.12	0.10	n/a	n/a	0.12
Seventh Lake	2010	n/a	0.110	0.133	0.206	n/a	n/a	0.15
Seventh Lake	2011						#####	
Seventh Lake	2012						#####	
Average		#####	0.12	0.10	0.10	0.02	#####	0.10

Sixth Lake	2004	n/a	0.01	0.06	0.03	0.03	n/a	0.03
Sixth Lake	2005	n/a	0.02	0.06	0.04	0.03	n/a	0.04
Sixth Lake	2006	n/a	0.06	0.08	0.05	n/a	n/a	0.06
Sixth Lake	2007	n/a	0.14	0.12	0.04	n/a	n/a	0.10
Sixth Lake	2008	n/a	0.08	0.05	0.05	n/a	n/a	0.06
Sixth Lake	2009	n/a	0.01	0.10	0.10	n/a	n/a	0.07
Sixth Lake	2010	n/a	0.100	0.097	0.179	n/a	n/a	0.13
Sixth Lake	2011						#####	
Sixth Lake	2012						#####	
Average		#####	0.06	0.08	0.07	0.03	#####	0.07

Spy Lake	2004	0.01	0.02	0.01	0.02	n/a	n/a	0.02
Spy Lake	2005	n/a	0.02	0.02	0.01	0.01	n/a	0.02
Spy Lake	2006	n/a	0.02	0.01	0.01	n/a	n/a	0.01
Spy Lake	2007	n/a	0.17	0.07	0.02	n/a	n/a	0.09
Spy Lake	2008	n/a	0.00	0.02	0.00	n/a	n/a	0.01
Spy Lake	2009	n/a	0.02	0.01	0.05	n/a	n/a	0.03
Spy Lake	2010	n/a	0.030	0.015	0.100	n/a	n/a	0.05
Spy Lake	2011						#####	
Spy Lake	2012						#####	
Average		0.01	0.04	0.02	0.03	0.01	#####	0.03