

September 30 Lake George

[Water Quality Parameter Definitions](#)

Station	FromDate	Field Number	Depth (m)	Al (mg/L)	ALK_T (mg/L)	As - Flag	As (µg/L)	Ca (mg/L)	Cd - Flag	Cd (µg/L)	CHL"A" (µg/L) - Flag	CHL"A" (µg/L)	Cl (mg/L)	CLRA (TCU)
Lake George @ stn 1	9/30/00	52-00-1866		0.027	6.98	<	1	3.22	<	0.1	~	2	2.31	10
Lake George @ stn 1	9/30/00	52-00-1867	1.5	0.021	7.23	<	1	3.3	<	0.1			2.3	5
Lake George @ stn 1	9/30/00	52-00-1868	3	0.021	6.9	<	1	3.31	<	0.1	~	1.5	2.25	10
Lake George @ stn 2	9/30/00	52-00-1875		0.023	6.75	<	1	3.31	<	0.1	~	2.2	2.31	5
Lake George @ stn 4	9/30/00	52-00-1872		0.02	6.21	<	1	3.3	<	0.1	~	1.7	2.26	10
Lake George @ stn 4	9/30/00	52-00-1873	2	0.022	6.61	<	1	3.24	<	0.1			2.23	5
Lake George @ stn 4	9/30/00	52-00-1874	4	0.021	6.75	<	1	3.2	<	0.1	~	1.6	2.3	5
Lake George @ stn 6	9/30/00	52-00-1869		0.02	6.6	<	1	3.3	<	0.1	~	1.6	2.36	5
Lake George @ stn 6	9/30/00	52-00-1870	2	0.022	6.55	<	1	3.32	<	0.1			2.32	5
Lake George @ stn 6	9/30/00	52-00-1871	4	0.024	6.13	<	1	3.31	<	0.1	~	1.8	2.22	10

Last Updated on 5/11/01

COND (µSIE/cm)	Cr - Flag	Cr (µg/L)	Cu (µg/L)	DO (mg/L) Field-ELG	E_coli-MPN - Flag	E_coli-MPN (MPN/100ml)	F - Flag	F (mg/L)	Fe (mg/L)	HARD (mg/L)	K (mg/L)	Mg (mg/L)	Mn (mg/L)
32.2	<	0.5	1		<	10	<	0.1	0.034	11.2	0.31	0.762	0.0085
32.2	<	0.5	1.2				<	0.1	0.024	11.5	0.3	0.789	0.0064
31.7	<	0.5	1.4				<	0.1	0.0269	11.5	0.368	0.79	0.0068
32.1	<	0.5	1		<	10	<	0.1	0.027	11.5	0.3	0.788	0.0071
31.5	<	0.5	0.5		<	10	<	0.1	0.029	11.5	0.293	0.789	0.0063
31.9	<	0.5	1.9				<	0.1	0.026	11.3	0.295	0.771	0.0071
32.3	<	0.5	0.8				<	0.1	0.028	11.1	0.285	0.762	0.0077
31.5	<	0.5	0.9	11.3	<	10	<	0.1	0.026	11.5	0.298	0.788	0.0067
31.4	<	0.5	0.9				<	0.1	0.032	11.5	0.3	0.785	0.0075
31.4	<	0.5	0.9				<	0.1	0.029	11.5	0.313	0.782	0.0082

Na (mg/L)	NH3T - Flag	NH3T (mg/L)	Ni - Flag	Ni (µg/L)	NO2 - Flag	NO2 (mg/L)	NO3 - Flag	NO3 (mg/L)	NOX - Flag	NOX (mg/L)	Pb - Flag	Pb (µg/L)	PH (pH)	Sb - Flag	Sb (µg/L)	SO4 (mg/L)
1.75		0.01	<	5	<	0.05	<	0.05	<	0.05	<	1	7.25	<	1	2.4
1.89	<	0.01	<	5	<	0.05	<	0.05	<	0.05	<	1	7.25	<	1	2.31
1.9	<	0.01	<	5	<	0.05	<	0.05	<	0.05	<	1	7.25	<	1	2.19
1.88	<	0.01	<	5	<	0.05	<	0.05	<	0.05	<	1	7.27	<	1	2.61
1.88	<	0.01	<	5	<	0.05	<	0.05	<	0.05	<	1	7.24	<	1	2.34
1.85		0.011	<	5	<	0.05	<	0.05	<	0.05	<	1	7.25	<	1	2.31
1.84	<	0.01	<	5	<	0.05	<	0.05	<	0.05	<	1	7.28	<	1	2.21
1.89	<	0.01	<	5	<	0.05	<	0.05	<	0.05	<	1	7.25	<	1	2.42
1.91	<	0.01	<	5	<	0.05	<	0.05	<	0.05	<	1	7.22	<	1	2.31
1.89	<	0.01	<	5	<	0.05	<	0.05	<	0.05	<	1	7.24	<	1	2.35

SS - Flag	SS (mg/L)	TDS (mg/L)	TEMP (Celsius) Field-ELG	TKN (mg/L)	TOC (mg/L)	TP-L - Flag	TP-L (mg/L)	TURB (NTU)	Zn - Flag	Zn (µg/L)
<	15	15.379		0.26	5.86	<	0.005	0.1		46
<	15	15.607		0.29	6.12		0.006	0.1		5
<	15	15.334		0.28	5.81	<	0.005	0.2		7.4
<	15	15.634		0.28	6.04	<	0.005	0.3	<	5
<	15	14.972		0.25	5.82	<	0.005	0.1		5.4
<	15	15.047		0.35	6.09	<	0.005	0.1	<	5
<	15	15.038		0.26	6.04	<	0.005	0.2		11
<	15	15.397	12.5	0.3	6.23	<	0.005	0.2	<	5
<	15	15.308		0.26	6.54	<	0.005	0.1		48
<	15	14.935		0.26	6.01		0.005	0.1		7