## Echo Lake, Watertown

## Water Data 2005

Water data was collected for Echo Lake on September 7, 2005 by Robert Capers and Roslyn Selsky.

Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 1.2 m.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.60138	-73.09778		0.5	6.3	24.1
41°36'5.0"N	73°5'52.0"W	9/7/2005	1	6.2	23.2
			2	2.1	22.5

Table 2. Water chemistry

Date	Depth (m)	Conductivity (μs/cm)	рН	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
9/7/2005	0.5	195	6.5	27	43
	1.5	192	6.4	26	53