

Lake Waubeeka, Danbury

Water Data 2005

Water data was collected for Lake Waubeeka on September 28, 2005
by Robert Capers and Roslyn Selsky.

Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 2.4 m.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.34991 41° 20' 59.7"N	-73.45925 73° 27' 33.3"W	9/28/2005	0.5	7.0	21.2
			1	7.7	21.1
			2	8.6	20.5

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
9/28/2005	0.5	200	7.1	48	10
	1.5	198	7.4	48	16