

Lake Waubeeka, Danbury

Water Data 2019

Water data was collected for Lake Waubeeka on July 3, 2019
by Summer Stebbins and Deanna Rackie.

Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 1.6 m.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.3499 41°20'59.6"N	-73.45925 73°27'33.3"W	7/3/2019	0.5	10.2	27.2
			1	6.7	25.8
			2	1.0	23.9

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
7/3/2019	0.5	199	8.0	49	13
	2.0	200	7.2	51	48