

Beaver Pond, Meriden

Water Data 2013

Water data was collected for Beaver Pond on July 31, 2013
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Table 1. Dissolved oxygen and temperature. **The transparency (Secchi) was 2.0 m.**

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.56859 41°34'6.9"N	-72.78691 72°47'12.9"W	7/31/2013	0.5	10.8	28.0
			1	10.3	26.3
			2	1.5	23.9
			3	0.2	19.2

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
7/31/2013	0.5	261	8.5	62.3	11.2
	3.0	376	6.5	116.3	83.9