

Talmage Pond, Branford

Water Data 2006

Water data was collected for Talmage Pond on July 7, 2006
by Gregory Bugbee.

Table 1. Dissolved oxygen and temperature.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.26131	-72.83749	7/7/2006	0.5	2.5	23.4
41° 15' 40.7"N	72° 50' 15.0"W		1	0.6	21.0

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
7/7/2006	0.5	52	5.7	10	67
	1.0	52	5.8	11	63