

Private Pond, Guilford

Water Data 2013

Water data was collected for a private pond on July 1, 2013
by Gregory Bugbee and Adam Hawkes.

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

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.34474 41° 20' 41.1"N	-72.74614 72° 44' 46.1"W	7/1/2013	0.5	9.5	14.2

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
7/1/2013	0.5	347	6.5	77	7