

Private Pond, Stonington

Water Data 2017

Water data was collected for the private pond on May 18, 2017
by Gregory Bugbee and Summer Stebbins.

Table 1. Dissolved oxygen and temperature. **The transparency (Secchi) was not recorded.**

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.3593 41° 21' 33.5"N	-71.88206 71° 52' 55.4"W	5/18/2017	0.5	3.0	14.2

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
5/18/2017	0.5	59	5.1	2	25