

Anderson Pond, North Stonington

Water Data 2012

Water data was collected for Anderson Pond on August 24, 2012
by Jordan Gibbons and Jennifer Fanzutti.

Table 1. Dissolved oxygen and temperature. **The transparency (Secchi) was 1.3 m.**

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.50828	-71.89537	8/24/2012	0.5	8.5	24.3
41°30'29.8"N	71°53'43.3"W		1	4.6	22.9

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
8/24/2012	0.5	58	6.3	9.8	167.3
	1.5	61	6.0	9.8	32.3