

# Upper Dividend Pond, Rocky Hill

## Water Data 2012

Water data was collected for Upper Dividend Pond on June 20, 2012  
by Jordan Gibbons and Jennifer Fanzutti.

**Table 1.** Dissolved oxygen and temperature. The transparency (Secchi) was 0.9 m.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.64575	-72.63426	6/20/2012	0.5	9.5	17.9
41°38'44.7"N	72°38'3.3"W		1	0.1	17.0

**Table 2.** Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
6/20/2012	0.5	332	7.4	69	64.9
	1.0	330	7.4	69.8	281.7