

Eagleville Lake, Coventry

Water Data 2012

Water data was collected for Eagleville Lake on September 2, 2012
by Jordan Gibbons and Jennifer Fanzutti.

Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 2.1 m.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.78611 41°47'10.0"N	-72.28203 72°16'55.3"W	9/2/2012	0.5	8.9	16.9
			1	8.8	15.1
			2	2.5	14.3

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
9/2/2012	0.5	152	6.4	15	-
	2.5	123	6.3	11	-