

# Coventry Lake, Coventry

## Water Data 2014

Water data was collected for Coventry Lake on July 10, 2014  
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**Table 1.** Dissolved oxygen and temperature. **The transparency (Secchi) was 4.5 m.**

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.77103 41°46'15.7"N	-72.31976 72°19'11.1"W	7/10/2014	0.5	6.7	25.7
			1	6.9	25.4
			2	6.6	25.1
			3	6.9	24.9
			4	7.2	24.9
			5	7.4	24.2
			6	8.2	20.4
			7	7.3	16.9
			8	0.5	13.6
			9	0.2	12.4
10	0.1	11.4			

**Table 2.** Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
7/10/2014	0.5	171	7.1	11.3	7
	10.0	190	6.3	18.8	24