## Middle Quaddick Reservoir Water Data 2007

## Water data was collected for Middle Quaddick Reservoir on September 6, 2007 by Gregory Bugbee.

## Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 2.8 m.

	Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
	41.95974 41° 57' 35.1"N	-71.81632 71° 48' 58.8"W	9/6/2007	0.5	4.2	23.3
				1	3.9	23.3
				2	3.7	23.3
				3	3.5	23.2
				4	3.3	23.1

## Table 2. Water chemistry

Date	Depth (m)	Conductivity (μs/cm)	рН	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
9/6/2007	0.5	58	6.0	3	3
5/0/2007	4.5	46	6.0	5	10