

Wononscopomuc Lake, Salisbury

Water Data 2004

Water data was collected for Wononscopomuc Lake on September 15, 2004
by Robert Capers and Roslyn Selsky.

Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 4.2 m.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.96088 41°57' 39.1"N	-73.448 73°26' 52.7"W	9/15/2004	0.5	8.60	22.6
			1	8.56	22.5
			2	8.26	22.5
			3	8.21	22.4
			4	8.16	22.4

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
9/15/2004	0.5	212	7.3	13.5	11
	4.0	212	7.3	12	3