

# Lake Saltonstall, East Haven

## Water Data 2004

Water data was collected for Lake Saltonstall on July 23, 2004  
by Robert Capers and Roslyn Selsky.

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

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.30066 41° 18' 2.4"N	-72.84367 72° 50' 37.2"W	7/23/2004	0.5	9.5	27.4
			1	9.5	27.3
			2	9.6	26.8
			3	10.0	25.4
			4	8.0	24.7
			5	5.0	23.5
			6	0.8	20.0
			7	0.3	17.5
			8	0.8	11.7

**Table 2.** Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
7/23/2004	0.5	193	8.7	77	7
	8.0	234	7.1	89	7