North Farms Reservoir, Wallingford

Water Data 2004

Water data was collected for North Farms Reservoir on June 21, 2004 by Dr. Robert Capers and Roslyn Selsky.

Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 0.5 m.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.485444	-72.779472		0.5	10.6	24.4
41°29'7.6"N	72°46'46.1"W	6/21/2004	1.0	10.0	24.3
			1.5	2.1	24.3

Table 2. Water chemistry

Date	Depth (m)	Conductivity (μs/cm)	рН	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
6/21/2004	0.5	91	6.8	49	325
	1.5	105	7.1	51	277