

Holbrook Pond, Hebron

Water Data 2004

Water data was collected for Holbrook Pond on July 27, 2004
by Dr. Robert Capers and Roslyn Selsky.

Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 1.0 m.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.67521	-72.375	7/27/2004	0.5	9.3	24.0
41°40'30.8"N	72°22'30.0"W		1	5.5	23.1

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
7/27/2004	0.5	75	6.4	30	44
	2.0	75	5.8	24	48