

Horseshoe Pond, Wilton

Water Data 2013

Water data was collected for Horseshoe Pond on June 21, 2013
by Jordan Gibbons and Samantha Wysocki.

Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 0.8 m.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.18232 41°10'56.4"N	-73.42648 73°25'35.3"W	6/21/2013	0.5	2.2	21.3
			1	0.3	20.5

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
6/21/2013	0.5	395	6.5	36	53
	1.0	394	6.4	34	55