

Bushy Pond, Clinton

Water Data 2012

Water data was collected for Bushy Pond on June 26, 2012
by Mark June-Wells and Brian Hart.

Table 1. Dissolved oxygen and temperature. **The transparency (Secchi) was 1.4 m.**

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.30587 41°18'21.1"N	-72.52501 72°31'30.0"W	6/26/2012	0.5	8.6	22.0
			1	9.0	21.3
			2	9.4	20.2
			3	4.0	17.7
			4	0.6	14.5
			5	1.4	12.2
			6	1.6	10.3
			7	0.7	8.7
			8	0.5	7.6
			9	0.5	7.2
10	0.5	7.0			

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
6/26/2012	0.5	59	6.4	10.5	12.6
	11.0	100	6.2	30.0	24.0