

Bushy Pond, Clinton - 2019

Water data was collected for Bushy Pond on June 5, 2019
by Summer Stebbins and Deanna Rackie.

Table 1. Dissolved oxygen and temperature. **The transparency (Secchi) was 2.6m.**

Latitude*	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.30586	-72.52500	6/5/2019	0.5	7.2	17.8
			1	7.8	16.9
			2	7.6	15.4
			3	7.2	11.6
			4	5.0	8.9
			5	6.2	7.5
			6	4.6	6.0
			7	2.1	5.3
			8	0.6	5.3
			9	0.3	5.2
			10	0.1	5.2

[*Convert to degrees minutes seconds](#)

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
6/5/2019	0.5	54.0	6.5	11.3	24.5
	10.0	95.0	6.2	11.3	26.5