

Elizabeth Park Pond, West Hartford

Water Data 2016

Water data was collected for Elizabeth Park Pond on July 26, 2016
by Gregory Bugbee.

Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 1.5 m.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.77606	-72.71747	7/26/2016	0.5	11.3	31.0
41°46'33.8"N	72°43'2.9"W		1	6.6	27.8
			2	0.1	27.3

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
7/26/2016	0.5	305	6.4	120	251
	1.5	306	6.5	98	-