

West Shore Pond, West Haven

Water Data 2017

Water data was collected for West Shore Pond on September 22, 2017
by Gregory Bugbee and Abigail Wiegand.

Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 1.2 m.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.24373 41° 14' 37.4"N	-72.97034 72° 58' 13.2"W	9/22/2017	0.5	10.1	20.8
			1	10.2	20.7
			2	0.2	20.1

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
9/22/2017	0.5	274	7.6	39	123
	2.0	269	7.5	38	123