## Merriman Pond, Watertown

## Water Data 2015

Water data was collected for Merriman Pond on September 11, 2015 by Jennifer Fanzutti and Jesse Schock.

Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 2.2 m.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.63469 41°38'4.9"N	-73.1139 73°6'50.0"W	9/11/2015	0.5	6.3	21.9
			1	6.0	21.7
			2	5.0	21.0
			3	0.1	17.9

Table 2. Water chemistry

Date	Depth (m)	Conductivity (μs/cm)	рН	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
9/11/2015	0.5	50	6.6	7	31
	3.0	58	5.5	10	138