

Twin Lake North, Simsbury

Water Data 2012

Water data was collected for Twin Lake North on July 3, 2012
by Jordan Gibbons and Jennifer Fanzutti.

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

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.82003 41° 49' 12.1"N	-72.82271 72° 49' 21.8"W	7/3/2012	0.5	9.1	27.3
			1	8.9	25.9
			2	3.1	24.3

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
7/3/2012	0.5	297	8.1	57	25
	2.0	293	7.0	59	112