Silver Lake, Berlin

Water Data 2008

Water data was collected for Silver Lake on July 8, 2008 by Roslyn Reeps and Rachel Soufrine.

Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 1.0 m.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.58108 41° 34' 51.9"N	-72.77249 72° 46' 21.0"W	7/8/2008	0.5	8.2	26.8
			1	8.4	26.6
			2	7.5	26.2
			3	1.2	24.7

Table 2. Water chemistry

Date	Depth (m)	Conductivity (μs/cm)	рН	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
7/8/2008	0.5	269	8.2	75	20
	3.3	282	7.9	75	221