

Mono Pond, Columbia

Water Data 2012

Water data was collected for Mono Pond on September 19, 2012
by Jordan Gibbons and Jennifer Fanzutti.

Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 2.0 m.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.67663 41°40'35.9"N	-72.31115 72°18'40.1"W	9/19/2012	0.5	7.4	20.4
			1	7.5	20.3
			2	0.5	20.1

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
9/19/2012	0.5	42	6.2	7	13
	1.5	42	6.1	7	14