

Redwing Pond, Ansonia

Water Data 2009

Water data was collected for Redwing Pond on July 13, 2009
by Rachel Soufrine and Martha Balfour.

Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 1.1 m.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.34443 41° 20' 39.9"N	-73.052538 73° 3' 9.1"W	7/13/2009	0.5	12.1	19.9
			1	19.7	16.1

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
7/13/2009	0.5	55	6.0	20	18
	1.0	61	5.9	24	18