Green Pond, Sherman

Water Data 2024

Water data was collected for Green Pond on September 5, 2024
by Greg Bugbee and Madison Manke.

Table 1. Dissolved oxygen and temperature. **The transparency (Secchi) was 21.3 ft.**

Latitude	Longitude	Date	Depth (ft)	Dissolved Oxygen (mg/L)	Temperature (°F)
41.548926 41°32'56.1"N	-73.458765 73°27'31.6"W	9/5/2024	2	8.5	73.9
			3	8.4	73.6
			7	8.7	73.4
			10	8.0	73.2
			13	7.8	73.0
			16	7.6	72.7
			20	8.8	67.6
			23	9.9	67.3
			26	6.1	56.3
			30	0.8	54.1

Table 2. Water chemistry

Depth (ft)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)	Nitrogen (parts per billion)
0.5	51	7.1	41	3	TBD
30.0	55	6.9	47	10	TBD