Hidden Lake, Higganum

Water Data 2023

Water data was collected for Hidden Lake on July 25, 2023 by Summer Stebbins and Riley Doherty.

Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 3.0 ft.

Latitude	Longitude	Date	Depth (ft)	Dissolved Oxygen (mg/L)	Temperature (°F)
41.420955	-72.570989		2	7.9	79.7
41°25'15.4"N	72°34'15.6"W	7/25/2023	3	5.9	76.1
			7	0.4	71.8

Table 2. Water chemistry

Depth (ft)	Conductivity (μs/cm)	рН	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)	Nitrogen (parts per billion)
0.5	76	6.6	10	17	TBD
7.0	78	6.3	11	21	TBD