## Lake Assessment – October 2023

## Lake 1: Small Lake

At the time of my visit, 10/16, the lake was milky brown and slightly green looking. OK. Nutrient levels were low – good. No unwanted aquatic plant development were observed.

## Lake 2: Large Middle Lake

At the time of my visit the lake was milky brownish looking again this month. – OK. Nutrient levels were low for phosphorous but very high for nitrogen. Although nutrient levels in this lake are typically low (good), very high nitrogen levels have been observed in the past in the fall. At this time the cause of these spikes is unknown. Occurring in the fall as the water cools excessive aquatic plant development that high nutrient levels may cause have not been a problem.

## Lake 3:

At the time of my visit Lake Superior was milky greenish looking. - OK. Nutrient levels were low - good.