Claire Herbert

From: Greg McCullough

Sent: Wednesday, April 13, 2022 09:36

To: Claire Herbert

Subject: FW: Winnipegosis mooring

From: David Barber < David.Barber@umanitoba.ca>

Sent: October 14, 2021 9:39 AM

To: Greg McCullough < Greg. McCullough@umanitoba.ca>

Cc: Claire Herbert < Claire. Herbert@umanitoba.ca>; Agoston Fischer < fischer5@myumanitoba.ca>

Subject: Winnipegosis mooring

Folks. I successfully installed the lake Winnipegosis overwintering mooring yesterday. Photographs are attached here. Measurements and sensor ID numbers can be taken directly from the photographs. The sensor mooring pole Base sits about 20 cm above the anchor. The mooring was installed in 4.9 m of water. I have the Lat and long for the location and will forward.

Mooring is oriented north south - north anchor has the sensors; south anchor has the float.

I came up with a two anchor line system that has a float that lifts the line off the bottom. I intend to drag for the morning next spring as soon as the ice comes off. I also collected one water sample - no lugol sample as I don't have the correct sample bottles.

I hope to install a smaller overwintering morning in Lake waterhen once the storm passes likely this weekend.













Sent from my iPhone