

Science Workshop Agenda

Moving Forward Despite Diminishing Scientific Capacity

Lake Winnipeg Research Consortium 2012 Science Workshop

Siobhan Richardson Field Station
Fort Whyte Nature Centre
1961 McCreary Road, Winnipeg
April 24th and 25th, 2012

Workshop Objective: Evaluate research progress within the context of moving forward toward an improved understanding of the Lake Winnipeg ecosystem despite diminishing scientific capacity on the lake.

Lunches, snacks and beverages will be served on site including coffee and tea upon arrival in the morning.

DAY 1 – WHERE WE ARE

8:30 a.m. – 4:30 p.m.

- 1) Workshop Overview – *Where We Left Off Last Year* Scott
- 2) A Focused Conversation on the Realities of Lake Winnipeg Science
 - a. Objective *Feature – Fish Stock Status* Kline
Science Updates – Table 1
 - b. Reflective, Interpretive and Decisional
- 3) Other Topics of Interest (open mic)

DAY 2 – MOVING FORWARD

8:30 a.m. – ~3 p.m. (latest)

- 1) Indicators – *Development of a Suite of Eutrophication Indicators* Bibeault
- 2) Pelagic Sampling (Table 2) – Parameters being sampled vs should be sampled
- 3) North Basin Near-Shore Sampling – Locations, parameters, protocols etc.
- 4) Other Sampling – *Bythotrephes*, zebra mussel veligers, acoustic surveys, day/night trawls, otter trawls, shorebird colonies, fish contaminants surveillance, other