



# Official Lake Monitoring Volunteer Training

May 8, 2019 - 8:00 AM – 4:15 PM

Bay College West Campus: 2801 N US 2, Iron Mountain, MI 49801

We are pleased to offer this FREE volunteer training opportunity for the MiCorps Cooperative Lakes Monitoring Program. Not a current volunteer? That's okay! New volunteers can enroll at [www.micorps.net](http://www.micorps.net); enrollment in some parameters also will be available at the training. Just curious? You don't need to be a current volunteer to attend - come learn about the CLMP and see if it is a good fit for you.

Snacks and lunch will be included for this free event.

To register, contact Lindsay Peterson at (906) 774-1550 x102 or [wildriverscwma@gmail.com](mailto:wildriverscwma@gmail.com) by **April 29<sup>th</sup>, 2019**.

## AGENDA

|                  |                                       |                             |
|------------------|---------------------------------------|-----------------------------|
| 8:00 – 8:15 AM   | Welcome and CLMP Overview             | Marcy Knoll-Wilmes (DEQ)    |
| 8:15 – 9:15 AM   | Secchi (water clarity) and Phosphorus | Marcy Knoll-Wilmes          |
| 9:15 – 9:30 AM   | Break                                 |                             |
| 9:30 – 10:45 AM  | Chlorophyll-a (algae indicator)       | Erick Elgin (MSU Extension) |
| 10:45 – 11:00 AM | Break                                 |                             |
| 11:00 – Noon     | Score the Shore (nearshore habitat)   | Jo Latimore (MSU)           |
| Noon – 1:00      | Lunch                                 |                             |
| 1:00 – 2:00      | Dissolved Oxygen & Temperature        | Marcy Knoll-Wilmes          |
| 2:00 – 2:15      | Break                                 |                             |
| 2:15 – 4:15      | Aquatic Plants                        | Jo Latimore and Erick Elgin |

The **Michigan Clean Water Corps (MiCorps)** is Michigan's statewide volunteer lake and stream monitoring program. The **Cooperative Lakes Monitoring Program (CLMP)** engages volunteers in assessing our inland lakes. Learn all about MiCorps at [www.micorps.net](http://www.micorps.net). Trainers for this event include **Erick Elgin**, an aquatic ecologist and water resources educator with MSU Extension based in Newaygo County; **Marcy Knoll-Wilmes**, an aquatic biologist with the Michigan Department of Environmental Quality based in Lansing; and **Dr. Jo Latimore**, an aquatic ecologist and outreach specialist from MSU's Department of Fisheries and Wildlife, based in Traverse City. **Jean Roth** from Michigan Lake Stewardship Associations will be on hand to assist with volunteer enrollment. Our host is **Lindsay Peterson** with the Dickinson Conservation District.