

Nutrient Monitoring Council

Meeting Agenda

Thursday, September 14, 2023

9:00 a.m. – 11:30 a.m.



Meeting URL: <https://illinois.zoom.us/j/8380823986?pwd=bTd6M1hpZGRRQlljbTE3Yml0eUxndz09>

Meeting ID: 838 082 3986

Password: 12345

Phone: 1 312 626 6799

9:00 – 9:10 (10 min.)	Welcome <i>Trevor Sample, Illinois Environmental Protection Agency</i>
9:10 – 9:40 (30 min.)	United States Geological Survey Updates <i>Kelly Warner, United States Geological Survey</i> Q & A
9:40 – 10:10 (30 min.)	What Experiments, Measurements and Analyses Should be Done to Quantify Causes of TP Load Increases in Illinois Rivers? <i>Greg McIsaac, University of Illinois</i> Q & A
10:10 – 10:15 (5 min.)	Break
10:15- 10:45 (30 min.)	Illinois EPA Harmful Algal Bloom Program Update <i>Alex Terlep, Illinois Environmental Protection Agency</i> Q & A
10:45 – 11:05 (20 min.)	Illinois River Biological Station Monitoring on the Illinois Waterway <i>Sara Sawicki and Jim Lamer, Illinois Natural History Survey</i> Q & A
11:05 – 11:30 (25 min.)	NMC Member Updates Members may share updates or prompt open discussion.
11:30	Adjourn

The Nutrient Monitoring Council’s overall goal is to coordinate the development and implementation of monitoring activities that provide the information necessary to:

- Generate estimates of five-year running average loads of nitrate-nitrogen and total phosphorus leaving Illinois compared to 1980–96 baseline conditions.
- Generate estimates of nitrate-nitrogen and total phosphorus loads leaving selected Illinois NLRS identified priority watersheds compared to 1997–2011 baseline conditions.
- Identify nutrient load trends both statewide and in Illinois NLRS priority watersheds over time.