

Nutrient Monitoring Council (NMC) 9th Meeting
September 6, 2017

350B Edward R. Madigan Lab, 1201 West Gregory Drive, Urbana

Agenda

- 10:00 am *Welcome/Housekeeping – Gregg Good and Eliana Brown*
- Important Stuff – Bathrooms, Lunch, Coffee (on your own today), and Other
 - IWRC Update and Need for a Notetaker Today. Any volunteer? ☺
- 10:10 am *NMC Member Updates – Any Exciting (or Boring) News to Share? - All*
- 10:25 am *Nutrient Monitoring Council March 14 Meeting Review and Minutes – Gregg Good*
- 10:35 am *Nutrient Loss Reduction Strategy (NLRS) Stuff*
- *Status Update - NLRS Biennial Report Development and Distribution - Eliana Brown*
 - *Planning Update - Nov. 28-30 NLRS Workshop in Springfield - Eliana Brown*
 - o *Ideas for NMC Interaction with Other Groups While at the Workshop:*
 - *e.g., Ag Water Quality Partnership Forum*
 - *e.g., Nutrient Science Advisory Committee*
 - *e.g., Urban Stormwater Working Group*
 - *e.g., Performance Benchmark Committee*
- 10:50 am *Next meeting dates(s) – Gregg Good*
- *A shortened version at the November 29-30 NLRS Workshop? If no, then let's pick a date in the first two weeks of December.*
 - *Pick a day in Mid-March to Early-April?*
- 11:00 am *Havana Lowlands Groundwater Study Update – Rick Cobb, IEPA and Bill Morrow, USGS*
- 11:25 am *Implementing the Nutrient Loss Reduction Strategy in Champaign County – Jonathon Manuel, Champaign County Soil and Water Conservation District*
- 11:50 am *Lunch (will be provided)*

- 12:30 pm *Updates - USGS and MWRDGC Super Gage Network, and IEPA Illinois River Pools*
- *8-Station USGS Super Gage Operational Update - Kelly Warner, USGS*
 - o *Overall Operation*
 - o *Phosphate Analyzer Issues and Interim Remedies*
 - *Update on MWRDGC Super Gage #9 at Joliet – Kelly Warner, USGS*
 - *IEPA Future Monitoring in the Marseilles, Starved Rock, and Peoria Pools – Gregg Good, IEPA*
- 1:00 pm *Nutrient and Sediment Loading Discussions*
- *Nutrient and Sediment Export from Illinois – Preliminary Summary Report for Approximately the First Year of Super Gage Network Data Collection and Analysis - Paul Terrio, USGS*
 - *Monitoring of Nitrate-N Loads in the Illinois River at Valley City and Florence – How do Different Estimation Methods Compare? – Greg McIsaac, University of Illinois*
 - *Gulf Hypoxia Update – August 2, 2017, NOAA Report of Largest Ever Gulf Hypoxic Zone – Cindy Skrukud and Gregg Good*
- 2:00 pm *Nutrient Science Advisory Committee Update - Paul Terrio, USGS*
- 2:15 pm *Next Steps – Eliana Brown and Gregg Good*
- *Today’s Action Items?*
 - *Topics/Presentations for Next Meeting?*
- 2:30 pm *Adjourn*