Nutrient Science Advisory Committee

Tentative Conclusions and Next Steps

January 9, 2017

1-3 pm Central Time / 2-4 pm Eastern Time

TENTATIVE CONCLUSIONS

- 1. NSAC examined and discussed analyses of IL EPA data conducted to date by Tetra Tech; narrowing the analyses to focus on specific relationships will be done iteratively with development of the conceptual model.
- 2. There are still delays in receiving complete data sets from the Midwest Stream Quality Assessment (MSQA; https://pubs.usgs.gov/fs/2012/3124/) program and the National Rivers and Streams Assessment (NRSA) program. As such, only IL EPA data have been evaluated thus far.
- 3. NSAC will address the question of classification based on watershed area, or other classification schemes, along with questions regarding reference expectations, as the analyses progress.

NEXT STEPS

- 1. NSAC will finalize Biennial Report paragraphs and send to IWRC by Jan. 13
- 2. Paul Terrio will represent NSAC at the PWG meeting on Feb 7 and will present a brief update.
- 3. NSAC members should provide any written ideas/comments on Tetra Tech analyses to date and on the draft conceptual model in the week or so.
- 4. Candice will pull together information from Tetra Tech's analyses on reference condition estimates, as well as other information on reference conditions in Illinois, and send to NSAC within 2 weeks.
- 5. NSAC will make a decision on applicability of MSQA and NRSA data when they become available.

Future meetings

Monday, February 13 Face to Face @ Illini Union Thursday, March 23 Call Tuesday, April 11 Call