Meeting Plan for the Nutrient Scientific Advisory Board
Friday, March 4, 2011 9:30 AM – 12:00 Noon
Triangle J Council of Governments

Desired Outcomes

- Shared understanding of the benefits and limitations of watershed-scale tools that are available for potential consideration for calculating baseline loading, reduction adjustments, and potentially nutrient reduction credits.
- Clarification of DWQ's current processes in two areas (elaborated below)

Agenda

9:30 Convene

- Introductions, as needed
- Revise/adopt minutes from February meeting

9:40 Monitoring and Accounting Background by DWQ

30 minutes: DWQ staff will give brief presentation(s) to bring members up to speed on two subjects: (1) nature, scope and limitations of the accounting processes being used for sources and strategies in the Neuse and Tar-Pamlico watersheds, and (2) the nature, scope and limitations of monitoring (lake and watershed) during implementation of the Jordan Lake strategy.

10:10 Presentations on Watershed-Level Models

The following presenters will help us to understand the benefits and limitations of watershed-scale tools that are available for calculating baseline loading, reduction adjustments, and potentially nutrient reduction credits:

40 minutes: Trevor Clements, Director, and Dr. Jonathan Butcher, Associate Director, both of Watershed Management Services, Tetra Tech, Inc., Research Triangle Park.

20 minutes: Dr. Lawrence Band, Director, Institute for the Environment and Voit Gilmore Distinguished Professor of Geography, UNC-Chapel Hill.

11:10 Open Discussion

- Q&A between Board and a panel of the presenters, to clarify the presentations.
- Discussion among Board members to clarify the implications of today's presentations for the Board's tasks.

12:00 Adjourn