

# Nontidal Water Quality Monitoring Workgroup November 20, 2013

Meeting Webpage:

http://www.chesapeakebay.net/calendar/event/18871/

**Leadership:** Scott Phillips – Chair (USGS), and Lea Rubin – Staffer (CRC/CBPO)

Participants: Peter Tango (USGS/CBPO), Mike Mallonee (ICPRB/CBPO), Liza Hernandez (UMCES/CBPO), Cristina Lyerly (UMCES/CBPO), Bill Romano (MDNR), Bruce Michael (MDNR), Claire Buchanan (ICPRB), Dan Boward (MDNR), Don Smith (VADEQ), Doug Moyer (USGS), Joel Blomquist (USGS), Mike Langland (USGS), John Wirts (WV), Molly Pulket (PADEP), Sherm Garrison (MDNR), Steve Gladding (NYDEC), Tony Shaw (PADEP), Ken Hyer (USGS)

Technical Presentation: Lessons Learned from implementing BMP's and water-quality improvements (Christina Lyerly, UMCES)

### Presentation

C. Lyerly presented revisions to the Lessons Learned Brochure to the NTWG.

## Discussion

- In the "Challenges" or "What We Need" sections, it would be great to include information about associated monitoring.
- Using the word "works" should be changed to "improved" to not create the message that the work is done.

Trends and Loads Review of new model and update for 2012 indicators (Doug Moyer, USGS)

<u>Presentation of Extension of Loads and Trends through 2012 for the NTN</u>

Doug Moyer presented an update of NTN indicators through 2012. This included the data for individual sites in the NT network, maps of results, and summaries of long-term trends, 10 year trends, and yields.

### **Discussion**

- ACTION: Nita and Joel will coordinate the release of the USGS data followed by the public availability on the CBP webpage.
- DNR is interested in putting out a press release as well.
- In January, DUET revision will continue in preparation for the next year of indicators.

## Next steps on Building Environmental Intelligence (aka BASIN) (Peter Tango, USGS)

If you are interested in following the Global Seminar Series where STAR will gather insights on unique approaches to monitoring operations and funding please visit the event webpages for:

**Global Seminar Series: Panel 1** 

Global Seminar Series: Panel 2

Here is the <u>Guidance Document</u> distributed to presenters from monitoring programs across the United States, Australia, and Ireland.