

NJ Water Monitoring Coordinating Council

Measuring What Counts for Clean & Plentiful Water

MEETING AGENDA

January 25, 2012

9:00am – 4:00pm

NJDEP HQ – Public Hearing Room

9:00-9:30am – Networking

- **Council Business** - *Leslie McGeorge, DEP/WM&S and Bob Reiser, USGS NJ Water Science Center*
 - Sept. 21, 2011 meeting minutes (*handout*) & 2012 Meetings (May 30 – USGS, October 3 - DRBC) (9:30-9:35)
 - Extended Member Introductions (including monitoring-related information) & New Member (9:35-10:05)
 - Information from November National WQMC Meeting - *Leslie* (10:05-10:15)
- **Barnegat Bay Update:** Cooperative Monitoring Project & Data Access – *Jill Lipoti and Alena Baldwin-Brown, DEP/WM&S* (10:15-10:25)
- **2011 NJ Water Monitoring Summit and 2012 Council Ideas** – *Debra Hammond, DEP/WM&S* (10:25-10:40)
- **Announcements** (10:40-11:00)
 - Status of WaterSMART Efforts – *Bob Reiser*
 - Natural Gas Monitoring – *Bob Tudor, DRBC*
 - Others?
- **Lakes: 2012 National Lakes Assessment, NJ's Lakes Monitoring Program, and Local/Volunteer Assessments** – *Jim Kurtenbach (via phone), EPA Region 2, Vic Poretti and Debra Hammond DEP/WM&S* (11:00am-12:00pm)

LUNCH (12:00-12:45)

Technical Session: Indicators of Water Quality & Quantity (12:45-4:00pm)

- Background on Environmental/Water Indicators – *Leslie McGeorge, DEP/WM&S* (12:45-1:00)
- DEP's Sustainability Initiative Water Indicator Candidates, and Environmental Trends – *Leslie, Jaime Ewalt, DEP/EGGE, Debra Hammond, Judy Louis, DEP/OS, Sandy Krietzman, DEP/WS, and Steve Domber, DEP/NJGS* (1:00-1:50)
- EPA's Strategic Water-related Performance Measures – *Alyssa Arcaya (via phone), EPA Region 2* (1:50 – 2:10)
- Technical Report for the Delaware Basin – *John Yagecic, DRBC* (2:10-2:30)

Break (2:30-2:40)

- Barnegat Bay Indicators as used in the State of the Bay Report – *Jim Vasslides, Barnegat Bay Partnership* (2:40-3:00)
- Water Quality Measures from the NY/NJ Harbor Dischargers – *Ashley Slagel, Passaic Valley Sewerage Commission* (3:00-3:20)
- pH and Specific Conductance as Indicators of Pinelands Water Quality Conditions – *Nick Procopio, Pinelands Commission* (3:20-3:40)
- Indicators Used and Actions Taken with Stony Brook-Millstone Watershed Association's State of the Watershed Report – *Jennifer Coffey, Stony Brook-Millstone Watershed Association* (3:40-4:00)

Potential Upcoming meeting technical topics:

- Emergency Response-related Monitoring – May meeting topic
- Mercury Air Deposition: Impacts to Water
- Ground Water Monitoring