

# NJ Water Monitoring Coordinating Council

## Measuring What Counts for Clean & Plentiful Water

### MEETING AGENDA

September 6, 2007

10:00am – 4:00pm

NJDEP HQ – Public Hearing Room

- Old Business & Member Updates – *Leslie McGeorge/Rick Kropp* (10:00-10:25am)
  - Minutes from May 30 meeting (*handout*) - *Rick*
  - NJ Water Monitoring Inventory Council Input (9/25&26, 9am-12pm) – *Leslie/Alena Baldwin-Brown*
  - USGS & DRBC restructuring – *Rick/Tom Fikslin*
  - World Water Monitoring Day 2007 (NJ Celebration – Oct 18, Liberty State Park) – *Alena*
  - Volunteer Monitoring Summit (Nov 29&30, Cooper River Boathouse) – *Danielle Donkersloot*
  - Others?
- July 07 National Water Monitoring Council Meeting – *Leslie, Eric Vowinkel* (10:25-10:35)
  - National Monitoring Network - DE Basin Pilot Project – *Bob Tudor* (10:35-10:45)
- National Water Monitoring Conference (May 18-22, 2008, Atlantic City) (10:45-12:15)
  - NJ Council Abstract
  - NJ Session
  - Field Trips
  - Sessions/Workshops
  - NJ Council member abstracts

LUNCH (12:15- 1:00 pm)

### Nutrient Monitoring & Assessment (1:00-4:00)

- Standards, Assessment & TMDLS
  - Nutrient Standards & Assessment – *Nancy Immesberger, DEP/WM&S* (1:00-1:10)
  - Nutrient Monitoring for TMDLs – *Marzooq Al-Ebus, DEP/DWM* (1:10-1:20)
  - Q&A (1:20-1:25)
- Freshwater/Non-Tidal Monitoring
  - NJ's Freshwater Nutrient Monitoring – *Al Korndoerfer/Tom Vernam, DEP/WM&S* (1:25-1:35)
  - NJ's Groundwater Nutrient Monitoring – *Mike Serfes, DEP/NJGS* (1:35-1:50)
  - Nutrient Strategy for the Non-tidal Portion of the Delaware River – *Robert Limbeck, DRBC* (1:50-2:15)
  - Use of the SPARROW Model to Predict Nutrient Loads in Delaware River Basin - *Mary Chepiga, USGS* (2:15-2:35)
  - Q&A (2:35-2:40)
- Nutrient Research
  - Nutrient Monitoring Research - *Tom Belton, DEP/DSRT* (2:40-2:55)
  - Q&A (2:55-3:00)
- Coastal Monitoring
  - NJ's Marine/Coastal Nutrient Monitoring – *Bob Connell, DEP/WM&S* (3:00-3:10)
  - NOAA's National Estuarine Eutrophication Assessment – *Suzanne Bricker, NOAA* (3:10-3:55)

➤ Q&A (3:55-4:00)

**Next Meeting: January 23, 2008 (snow date – January 30) Location – USGS**

**Potential January meeting topics:**

- 2008 National Water Monitoring Conference
- Air Deposition: Impacts to Water
- Managing Monitoring of Emerging Contaminants