

NJ Water Monitoring Coordinating Council

Measuring What Counts for Clean & Plentiful Water

MEETING AGENDA

September 30, 2009

10:00am – 4:00pm

NJDEP HQ – Public Hearing Room

- **Council Business** - *Leslie McGeorge & Rick Kropp*
 - Minutes from May 20, 2009 meeting (*handout*) (10:00-10:05)
 - July National Water Monitoring Council Meeting – *Leslie and Eric Vowinkel, USGS NJ Water Science Center* (10:05-10:30)
 - State/Regional Councils Support – Upcoming Products of National Council (*handouts*)
 - Update on National Water Monitoring Network (NMN) – Coastal Waters & Tributaries
 - NJ Water Monitoring & Education Summit (Nov 18 & 19), & Volunteer Monitoring – *Danielle Donkersloot, NJDEP/WM&S* (10:30-11:00)
 - Emerging Contaminants Subcommittee – *Caitlyn Nichols, Interstate Environmental Commission* (11:00-11:10)
 - Member Announcements (11:10-11:15)
 - Next Meeting Date: January 27, 2010 – USGS (snow date – February 3)
- NJ Water Quality Data Exchange Project & Demo – *Paul Morton, NJDEP/WM&S* (11:15-12:15pm)
- NJ Water Quality Data Exchange System: Phase 1 Release Announcement – NJDEP/WM&S & OIRM: *Leslie McGeorge, NJDEP Deputy Commissioner Jay Watso, Sherry Driber* (12:15-12:30pm)

Photos: Council and Council/WQDE Team (12:30-12:45pm)

LUNCH (12:45 - 1:45 pm)

- Availability of New HUC12 and Stream Hydrography Coverages – *Karl Muessig, NJDEP/NJGS and Seth Hackman, NJDEP/OIRM* (1:45-2:15pm)

Technical Presentations

- 2008 Integrated Water Quality Monitoring and Assessment Report Results – *Sandra Cohen, NJDEP/WM&S* (2:15-2:45pm)
- Delaware Demonstration Project for National Monitoring Network (NMN) – *Eric Vowinkel, USGS NJ Water Science Center* (2:45-3:15pm)
- Evaluation & Implementation of Sensors in a Regulatory Environment (inc. Groundwater Applications) – *Stu Nagourney, NJDEP/OQA* (3:15-3:40pm)
- Continuous Monitoring of NO₂ & NO₃ in NJ Surface Water – *Jack Gibs, USGS NJ Water Science Center* (3:40-4:00)

Potential January meeting topics:

- Air Deposition: Impacts to Water
- NJ Nutrient Criteria Enhancement Plan
- Wetlands Monitoring
- Assessment Methodologies