



NJ Water Monitoring Council

Measuring What Counts for Clean & Plentiful Water

MEETING AGENDA

September 24, 2014, 9:00am – 4:00pm

Location: DEP HQ, Public Hearing Room

- **Council Business** - *Leslie McGeorge, DEP/WM&S and Bob Reiser, USGS NJ Water Science Center (9:00-9:20)*
 - Approval of May 21 minutes (*handout*)
 - Initial 2015 Meeting: January 21, DRBC [Snow date: February 4]
 - Membership Updates
 - Technical Session Topic Recommendations for January Meeting – Mercury, Atmospheric Deposition, Contaminants of Emerging Concern, Citizen Science, others?
 - Announcements
 - DRBC's New Executive Director – *Tom Fikslin*
 - EPA Region 2's Monitoring Management Changes – *Randy Braun*
 - USGS Management and Staff Updates (Asst. Director & WQ Specialist) – *Bob Reiser*
 - Kirkwood-Cohansey Meeting with the William Penn Foundation - *Carol Collier, ANSDU*
 - Passaic River Symposium (Oct 9 & 10) – *Kassandra Archer, MU/PRI*
- **National Water Monitoring Information from NWQMC** – *Leslie (9:20-9:30)*
- **Updating NJ's Long Term Water Monitoring and Assessment Strategy** - *Leslie (9:30-9:45)*
- **2014 Assessment Methods for the NJ Integrated Report and 303(d) Visioning Options** – *Kim Cenko, DEP/WM&S (9:45-10:00)*

Session: Decision Support Tools for Water Managers: Water Quality Data Access and Dissemination

- **National Water Quality Portal** - *Jim Kreft, USGS (via Webex) (10:05-10:35)*
 - **Portal Use for NJ Assessments** – *brief discussion*

Break (10:40-10:50)

- **EPA's STORET Update & Assessment Framework** – *Dwane Young and Charles Kovatch, EPA (via Webex) (10:50-11:20)*
- **Publication & Discovery of Time Series Data Using CUASHI HIS** – *Jon Pollack, Consortium for the Advancement of Hydrologic Science (via Webex) (11:20-11:50)*

Lunch (11:50am-1:15pm)

Optional EPA Webinar: Pharmaceutical Residuals in Wastewater (12:00-1:00) (PHR)

- **USGS SPARROW Decision Support System for Dissolved Solids** – *David Anning, USGS NAWQA (via Webex) (1:15-1:45)*
- **USGS Sediment Data Portal** – *Bob Reiser (1:45-1:55)*
- **New Tools for Accessing, Assessing, and Sharing Water Quality Data for the Tidal Delaware Mainstem** – *John Yagecic, DRBC (1:55-2:15)*

Break (2:15 – 2:25)

- **NJDEP's GeoWeb Water Profiles** - *Lou Jacoby, DEP/OIRM (2:25-2:45)*
- **GeoWeb Uses and Direct Access for Ground Water Data/Information** – *Ray Bousenberry & Karl Muessig, DEP/NJGWS (2:45-3:00)*
- **NJ Water Data System Update: WQDE** - *Paul Morton, DEP/WM&S (3:00-3:20)*
- **NJ's Bathing Beach Data Management Portal** – *Mike Kusmiesz, DEP/WM&S (3:20-3:40)*
- Discussion: Gaps in NJ Water Data Assessment/Data Dissemination – **Facilitator: Paul Morton (3:40-4:00)**