



FINAL NJ Water Monitoring Council

Measuring What Counts for Clean & Plentiful Water

MEETING AGENDA

February 6, 2019, 9:00am – 4:00 pm

Location: DEP Headquarters, Public Hearing Room

- **Council Business** - *Leslie McGeorge, DEP/DWM&S and Bob Reiser, USGS NJWSC* (9:00-9:20)
 - Introductions & Approval of September 26, 2018 minutes (*handout*)
 - Next Council Meeting: May 22 (Location – USGS), Topic Recommendations
 - Remaining 2019 Council Meeting: September 18 - DRBC
 - Membership updates: Member resignation - Sarah Johnson (ALS), Retirement - Tom Imbrigiotta (USGS)
- **Announcements:** (9:20-9:45)
 - NJDEP Field Sampling Procedures Manual Update – Vic Poretti, DEP/DWM&S
 - WQDE Data Entry – Paul Morton, DEP/DWM&S
 - National Water Quality Monitoring Council Newsletter & Conference - Leslie
 - Decontamination Protocols Workgroup Update – Angela Gorczyca, NJWSA
- **Welcome** - *Kati Angarone, Associate Commissioner for Science & Policy, DEP* (9:45-10:00)

Emerging Contaminants: Polyfluoroalkyl Substances (PFAS)

- **Per- and Polyfluoroalkyl Substances in Source & Treated Drinking Waters of the US** – *Susan Glassmeyer, EPA & Ed Furlong, USGS (via Webex)* (10:00-10:50)

BREAK (10:50-11:05)

- **PFAS Compounds in Water, Sediment & Fish Tissue & Resulting Advisories** – *Sandra Goodrow, NJDEP/DSR* (11:05-11:50)

Freshwater Salinization Monitoring (continued from September 2018 meeting)

- **Key points from September presentations** - *Bob Reiser, USGS* (11:50-12:00)

Surface Water (cont from previous meeting)

- **Elevated Chloride and Other Major Ions in Streams: Implications for Freshwater Systems** – *Joel Moore, Towson University (via Webex)* (12:00-12:40)

LUNCH (12:40-1:40)

- **Road Salt Monitoring in Streams in Northwest NJ** – *Nancy Lawler, Musconetcong Watershed Assoc* (1:40-2:05)

Ground Water

- **Chloride Trends in the Ambient Ground Water Monitoring Network and a Case Study** – *Ray Bousenberry, NJDEP/DWS&G* (2:05-2:50)

BREAK (2:50-3:00)

- **Chloride/Dissolved Solids Trends in Public-Supply Wells, Coastal Plain, '98-'10** - *Zoltan Szabo, USGS* (3:00-3:30)
- **Freshwater Salinization: Monitoring Gaps - Open Discussion** (3:30-4:00)