MEETING AGENDA
February 3, 2021, 9:30am – 3:30pm
Virtual Teams Meeting

➢ Council Business – Bob Schuster, DEP/DWM&S and Heather Heckathorn, USGS NJWSC (9:30-10:00 am)
  o September 23, 2020 Meeting Minutes
  o Next Council Meeting: May 26 (USGS or virtual); Topic Recommendations: HABs, Pollution Source Trackdown, Emerging Contaminants (general), others?
  o Council member updates: Retiring Co-chairs/Members – Bob Reiser (USGS), Nancy Lawler (MWA); Replacement member – Christa Reeves (MWA); New member – Zoltan Szabo (USGS); New Retired Member Category – Member Emeritus (inaugural members: Leslie McGeorge, Bob Reiser, Jack Gibbs, Tom Imbrigotta, Nancy Lawler)
  o Announcements
    o DEP Water Resource Management Reorganization – Bruce Friedman
    o Virtual HABs Summit (March 8) – Alena Baldwin-Brown
    o Enhanced NJWMC Website – Alena Baldwin-Brown
    o New USGS Reports – Pam Reilly (to be provided in Chat in PM portion of meeting)

➢ 2020 HABs Season Review – Vic Poretti, DEP/DWMS (10:00-10:15)

  Break (10:15-10:30)

Session: Uses of Continuous Monitoring Data
➢ Types and Uses of Continuous Monitoring – Bob Schuster, DEP/DWMS (10:30-11:00)
➢ DEP QAPPS and Certifications – Melissa Hornsby, DEP/OQA (11:00-11:25)
➢ DRBC Dashboards, Assessments and Models – John Yagecic, DRBC (11:25-11:45)

➢ Discussion (11:45 am - 12:15 pm)
  o Citizen science use of continuous monitoring
  o Partnering
  o National Continuous Monitoring workgroup
  o IEC harbor monitoring

  Lunch Break (12:15-1:00 pm)

Session: Uses of Continuous Monitoring Data (cont.)
➢ USGS Ohio Water Microbiology Current Research: Nowcasting, Cyanobacterial HABs & Environmental DNA – Amie Brady and Erin Stelzer, USGS/OH-IN-KY WSC (1:00-1:30)
➢ Passaic River Nitrate Monitoring – Steve Domber and Susan Rosenwinkel, DEP/DWSG and DWQ (1:30-2:00)
➢ Regional Drinking Water Supply Indicators – Steve Domber, DEP/DWSG (2:00-2:30)
➢ Use of Continuous Monitoring for Water Quality Assessment – Roop Guha, DEP/DWMS (2:30-3:00)

➢ Discussion (3:00-3:30)
  o Managing continuous data