



MWOA Laboratory Workshop June 14-15, 2023

Duluth – MPCA Regional Office
525 S Lake Ave #400A
Duluth, MN 55802

Day One

- 7:45 – 8:00 Registration
- 8:00 – 8:15 Welcome – Jen Thoreson, MWOA Lab Committee Chair
- 8:15 – 9:00 EPA Method Update Rules – Jen Thoreson, MPCA
- 9:00 – 9:30 PFAS Progress – Maya Gilchrist, MPCA
- 9:30 – 10:00 PFAS Municipal Updates – Jaramie Logelin, MPCA
- 10:00 – 10:30 PFAS Methods and Labs – Sarah Yost, MPCA
- 10:30 – 11:30 PFAS Sampling for Wastewater – Daniel George, Pace Analytical
- 11:30 – 12:30 Lunch
- 12:30 – 1:15 Lab Management – Jen Thoreson, MPCA
- 1:15 – 2:00 Colilert 18 – Kurt Linn, IDEXX
- 2:00 – 4:30 Overview of EPA ORD Duluth & Tour – Michael Hornung, EPA

Day Two

- 8:00 – 8:45 MPCA Lab Cert Program Updates – Jen Thoreson, MPCA
- 8:45 – 9:30 Rare Earth Elements – Logan Wherry, Neo Water Treatment
- 9:30 – 10:00 Standard Methods Overview – Jen Thoreson, MPCA
- 10:00 – 10:30 Ammonia Distillation Comparisons – Jen Thoreson, MPCA
- 10:30 – 11:30 WW Surveillance for COVID and Beyond – Angellica Stanley & Scott Seys, MDH
- 11:30 – 12:30 Lunch
- 12:30 – 1:45 Laboratory Hazards & MN-OSHA Compliance Assistance – Peter Kuzj, MN-OSHA
- 1:45 – 2:30 Nitrogen Reduction Strategy – Steve Weiss, MPCA