



MWOA Laboratory Workshop June 12-13, 2024

The Inn Conference Center
350 Canal Park Drive
Duluth, MN 55802

Day One

7:45 – 8:00	Registration
8:00 – 8:15	Introduction – Jen Thoreson, MPCA
8:15 – 9:00	Process Control Monitoring – Mike Savelli, Hach
9:00 – 9:15	Break
9:15 – 10:00	Microscope O&M – Tom Medina, BME Labstore
10:00 – 11:00	Vendor Display
11:00 – 12:00	Lunch
12:00 – 12:30	Citizen Lawsuits – Daniel Marx, MESERB
12:30 – 1:00	Pfas Update – Daniel Marx, MESERB
1:00 – 1:30	Ammonia ISE – Brian Rhodes, ThermoFisher
1:30 – 2:30	WET Testing and Common Failures-Lana Tullis, Bolton & Menk
2:30 – 4:00	ECT Hatchery/Lab Tour – Patrick Poirier, ECT

Day Two

8:00 – 8:30	Priority Pollutant Data Submittal – Jen Thoreson, MPCA
8:30 – 9:00	PFAS Updates – Jaramie Logelin, MPCA
9:00 – 9:30	PFAS Management Plans – Julie Mooney, WLSSD
9:30 – 11:00	The Fine Art of BOD Testing – Jennifer Thorngate, WISLH
11:00 – 12:00	Lunch
12:00 – 12:40	Process Control for Nitrogen Reduction – Brian Fitzpatrick, MPCA
12:40 – 1:20	Data Review – Terri Olson, Barr Engineering
1:20 – 1:50	DMR Overview – Mackenzie Wilkinson, MPCA
1:50 – 2:45	MPCA Lab Cert & EPA 2024 MUR – Jen Thoreson, MPCA