



Wednesday, April 2, 2025

7:15-8:00	<b>Registration &amp; Continental Breakfast in Exhibit Area</b>			
8:00-9:30 (1.5 Hours)	<b>State Agency Updates</b> Amy Lachance, Maine Drinking Water Program Holly Ireland & Laura Crossley, Maine Department of Environmental Protection			
9:30-10:00	<b>Break in Exhibit Area</b>			
10:00-11:30 (1.5 Hours)	<b>CHR 119A</b>  <b>Basic Troubleshooting for Electrical Controls (Session 1)</b> Chuck Kelley, Kelley's Industrial Electronics <i>WW &amp; DW</i>	<b>Hunt</b>  <b>Identifying and Preventing Inflow &amp; Infiltration &amp; SSO in Manholes and other Structures</b> Don LeBlanc, DLVEWS, Inc. <b>Eliminating FOG and Odor in the Collection System</b> Jim Dartez, Reliant Water Technologies <i>WW</i>	<b>Edmunds</b>  <b>Accountability: A Tough Nut to Crack but It Doesn't Have to Be</b> James J Courchaine, Hazen and Sawyer <i>WW (Management) &amp; DW</i>	<b>Bio Lab (CHR 215)</b>  <b>Lab Track #1: Grab Samples</b> Dr. Patrick Wiley, NMCC <i>WW</i>
Lunch 11:30-1:00	<b>Welcome &amp; Keynote Panel</b> Howard Carter, City of Saco Water Resource Recovery Department & WEF President   Amy Lachance, ME DWP   Matt Duff, New England Environmental Finance Center   Phil Tucker, York Sewer District			
1:00-2:30 (1.5 Hours)	<b>Blueprint Reading</b> Pam Buck, NMCC <i>WW &amp; DW</i>	<b>Introduction to Activated Sludge</b> Scott Firmin, Portland Water District <i>WW</i>	<b>Digitalization of Records</b> Kathy Rodgers, The Water Office, LLC. <b>Standard Permit Conditions &amp; Documentation Requirements</b> Sean Bernard, ME DEP <i>WW &amp; DW</i>	<b>Lab Track #2: BOD</b> Dr. Patrick Wiley, NMCC <i>WW</i>
2:30-3:00	<b>Break</b>			
3:00-4:30 (1.5 Hours)	<b>Leak Detection and GIS for Asset Tracking &amp; Data Analysis</b> Nick Bates, Team EJP <b>Progressive Cavity Pumps</b> Chris Davis, Roto Pump <i>WW &amp; DW</i>	<b>Water &amp; Wastewater Applied Math</b> Scott Firmin, Portland Water District <i>WW &amp; DW</i>	<b>Cybersecurity</b> Joshua Laufer, ME DWP, Judy Bruenjes, ME DEP, Chase Snow, WaterISAC <i>WW &amp; DW</i>	<b>Lab Track #3: Solids Testing</b> Dr. Patrick Wiley, NMCC <i>WW</i>
4:30-6:30	<b>Meet &amp; Greet and Cornhole Tournament</b>			





Thursday, April 3, 2025

7:00-8:15 Registration & Full Breakfast Buffet in Exhibit Area				
	<b>CHR 119A</b>	<b>Hunt</b>	<b>Edmunds</b>	<b>Bio Lab (CHR 215)</b>
8:15-9:45 (1.5 Hours)	<b>Basic Troubleshooting for Electrical Controls (Session 2)</b> Chuck Kelley, Kelley's Industrial Electronics <i>WW &amp; DW</i>	<b>Trenchless Lining of Potable Mains and Sewer Force Mains using FFRP</b> Don LeBlanc, DLVEWS, Inc. <i>WW &amp; DW</i>	<b>Stop the Flow (into Trouble): How to Achieve Compliance with WET and Chemistry Tests</b> John Tipping, Haley Ward, Inc. <b>Mercury &amp; PFAS Sampling with Lab QA</b> Judy Bruenjes & Brett Goodrich, ME DEP <i>WW</i>	<i>Lab Track Begins at 10:15</i>
9:45-10:15 Break in Exhibit Area				
10:15-11:45 (1.5 Hours)	<b>From Clipboards to Cyborgs: AI, Apps &amp; Digital Tools for Utility Operations</b> Travis Jones & Ian Mallory, Olver Associates and Chris Cline, Yarmouth Wastewater <i>WW &amp; DW</i>	<b>Nutrient Optimization (Session 1): Nitrogen Removal in Wastewater</b> Nicholas Willis, Wichita State University <i>WW</i>	<b>Adapting to Maine Sludge Ban – Trends, Case Studies and Future Prospects</b> Chris Dwinal, Wright-Pierce & Andre Brousseau, Sanford Sewerage District <b>PFAS &amp; Biosolids Panel Discussion</b> <i>WW</i>	<b>Lab Track #1: Grab Samples</b> Dr. Patrick Wiley, NMCC <i>WW</i>
Lunch 11:45-12:45 Hanson Excellence in Management Award Presentation MEWEA Business Meeting				
12:45-2:15 (1.5 Hours)	<b>Liability, Safety, &amp; Risk Issues for Water and Wastewater Operations</b> Jason Johnson & Rob Yerxa, MMA; Terry Tucker, York Sewer District <i>WW (Safety) &amp; DW</i>	<b>Nutrient Optimization (Session 2): Phosphorus Removal in Wastewater</b> Nicholas Willis, Wichita State University <i>WW</i>	<b>Developing An Asset Management Plan for Your Engineering or Utility Organization</b> Roy Mundy, McWane Ductile <i>WW &amp; DW</i>	<b>Lab Track #2: BOD</b> Dr. Patrick Wiley, NMCC <i>WW</i>
2:15-2:30 Break				
2:30-4:00 (1.5 Hours)	<b>Field Trip to McCain Foods Wastewater Plant</b> (Session begins at 2:45 to allow for travel) <i>WW</i>	<b>Maine's Clean Water State Revolving Fund Wastewater Surveillance</b> Camden Clark, ME DEP Holly Ireland, ME DEP <i>WW</i>	<b>Financial Impacts of a Utility's "Forgotten City"</b> Roy Mundy, McWane Ductile <i>WW &amp; DW</i>	<b>Lab Track #3: Solids Testing</b> Dr. Patrick Wiley, NMCC <i>WW</i>
4:00 Adjourn - We look forward to seeing you in 2027!				

