All Training Sessions Are Approved for Both Water and Wastewater Operators. Attend Any Session of Interest and Receive Credit Hours.

Sessions for Wednesday, May 7, 2025

Drinking Water Session Room # 7 – 9 Moderators: Steve Walker, Scott Callaway	**Wastewater Session Room: Ben Porter Salon** Moderators: Jon Henderson, Cade Lancaster & Mark Vandiver	**Water Distribution & WW Collection Session Room # 1 – 3** Moderators: Skylar Lipson & Tara Threadgill	**Combined Topics Session Room # 10** **Water, Wastewater, Finance and Management** Moderators: Bill Powell & Jay Matthews
1:00 – 1:30 ***License Renewal Deadline is June 30, 2025*** **Georgia Online Application Licensing System (GOALS) - How to Access Your GOALS Account to Renew Your Operator License(s) and Certification Board Updates** Brad Coman – GA Secretary of State Margaret Doss – Columbia County Water Kenny Green, P.E. – Turnipseed Engineers *Repeat in Wastewater Session @ 3:00* 1:30 – 2:00 **Powder Activated Carbon for Water Treatment: Types of Carbon, Packaging, Application, Benefits & Equipment** Ryan Fields - Hawkins 2:00 – 2:30 **Cost-Effective Solutions: Enhancing Filter Performance Through Chemical Cleaning** Bart Kauffmann – Manta Water Solutions 2:30 – 3:00 **Amperometry vs. DPD Free Available Chlorine Analysis Comparison** Garrett Figley – Swan Analytical Instruments USA 3:00 – 3:30 **Lead And Copper Rule Improvements (LCRI) What Water Systems Need To Know** Liz Johns – 120Water 3:30 – 4:00 **PFAS Sampling & Monitoring Requirements** Paul Jackson – Pace Analytical 4:00 – 4:30 **Intent to Distribute Clean Water – The Links Between Pipe Corrosion, Excessive Flushing and Customer Complaints** Jonathan Burnett – AquaSmart	1:00 – 1:30 **Non-Targeted PFAS Testing Techniques** Dylan Lyon - Metrohm USA 1:30 – 2:00 **When is a VFD the Right Choice ?** Zach Kieser & Jeff Bergman Applied Industrial Controls *Repeat in Water Session on Thursday @ 1:00* 2:00 – 2:30 **Pond to Water Pollution Control Plant to Expansion in Senoia, GA** Lamar Rogers - Turnipseed Engineers 2:30 – 3:00 **Upgrading Lagoon Wastewater Process for Nutrient Removal** Jim Martin – Lemna Env. Technologies 3:00 – 3:30 ***License Renewal Deadline is June 30, 2025*** **Georgia Online Application Licensing System (GOALS) - How to Access Your GOALS Account to Renew Your Operator License(s) and Certification Board Updates** Brad Coman – GA Secretary of State Margaret Doss – Columbia County Water Kenny Green, P.E. – Turnipseed Engineers 3:30 – 4:00 **Piedmont Hospital Reuse System; Increasing Operational Resilience and Reducing Cost** Matt Vinson – H2O Innovation 4:00 – 4:30 **Efficient Sludge Dewatering Accurate Application of Polymers for Geo-Textile Bags** Mike Chancey – Petrotech Southeast	1:00 – 1:30 **Water Storage Tanks: Maintenance, Inflation, Regulation & Public Perception** Daniel Wilson – Southern Corrosion 1:30 – 2:00 **Confined Space: Proper Training and Equipment for Confined Space Entry** Geoff Smith – United Safety Associates 2:00 – 2:30 **Case Studies on the Importance of Maintaining Your Distribution System** Hassan Cruz – Wachs Utility Products 2:30 – 3:00 **Bypass Pumping: Emergency & Planned Bypass Pumping** Kebin Friel & John Sybfandt Mersino Water Solutions 3:00 – 3:30 **Lightweight, Scalable & Easy To Install Vault System For Underground Infrastructure** John Head – Aqualine Infrastructure Group Matt Desoto – Oldcastle Infrastructure 3:30 – 4:00 **Odor Control for Wastewater Collection Systems** Rob Heller – Harcros Chemicals 4:00 – 4:30 **Closed Profile PVC Pipe for Direct Bury (Value Engineer) and Slipline Without Bypass** Chad Andrews – Underground Solutions	1:00 – 1:30 **GEFA Water Financing Update** Judy Adler and Jamelle Cherry - GEFA 1:30 – 2:00 **Funding Utility Projects with Municipal Bonds - Key Considerations** Tony King – Crews & Associates 2:00 – 2:30 **Do you Know Your Regional Water Planning Council?** Sarah Skinner GA Water Planning & Policy Center 2:30 – 3:00 **Maximizing Your Billing Software for the Most Financially Efficient Operation of Your Water/Utility System** Michael Lee & Bree Carraway Carraway Computer Systems LLC 3:00 – 3:30 **Discussing Some of The Challenges of Maintaining A Team of Licensed Commercial Drivers** Ernest Jones - The CDL School *Repeat in Dist & Collection Session Thursday* 3:30 – 4:00 **Asset Management – I Don't Have Time for Another Report** Eric Nease & Jeremy Pirkle Carter & Sloope *Repeat in Water Session Thursday @ 2:00* 4:00 – 4:30 **Protect This House: Addressing Cybersecurity Vulnerabilities** Jonathan Mitchell & Caleb Gulmire Tetra Tech

Certificates Will Be Signed in the Classrooms - The Conference is Approved for 12 CE Points (6 Points Each Day)

Breakfast in Exhibit Hall 8:00 – 9:30 ◊ Lunch 11:00 – 1:00 ◊ Refreshments & Door Prizes in Exhibit Hall 4:30 – 6:00 ◊ Low Country Boil 6:00 – 7:30

Breakfast in Exhibit Hall
8:00 AM – 9:30 AM

The Conference is Approved for 12 CE Points (6 Points Each Day)

Reminder: All Training Sessions at Our Conferences Are Approved for Both Water and Wastewater Operators.

Regardless of the Certification(s) You Have, You Can Attend Any Session of Interest and Receive Credit Hours

Sessions for Thursday, May 8, 2025

Drinking Water Session Room # 7 – 9 Moderators: Steve Walker, Scott Callaway	**Wastewater Session - Ben Porter Salon** Moderators: Jon Henderson, Cade Lancaster & Mark Vandiver	**Water Distribution & WW Collection** **Room # 1 – 3** Moderators: Skylar Lipson & Charles McCann	**Combined Topics Room # 10** **Water, Wastewater, Finance and Management** Moderators: Tara Threadgill & Guy Kemp
10:30 – 11:00 **Reclaiming Trust: Navigating Water Quality Challenges - Lake Turnover, Algal Blooms, And Organic Matter Decomposition** Jose Torres & Wesley Flanagan City of Gainesville 11:00 – 11:45 **CCR Rule & Regulatory Updates** Sean Earley & Manny Patel – GA EPD	10:30 – 11:00 **Solving The Pond Puzzle** Sheri Desciak – LiquidTEK, LLC 11:00 – 11:45 **Proven PFAS Reduction Without Filtration For Any Environment** Jonathan Brummett & Ken Brummett Bio-Chem, Inc.	10:30 – 11:00 **Fiberglass As A Solution To Inflow And Infiltration: Strength, Durability and Long Term Cost Reduction of Fiberglass Collection Products In Todays Sewer Systems** Shane Forester – Fiber Glass Systems NOV Jay Boudreaux – Pump & Process Equipment 11:00 – 11:45 **Tethered Drones for Exterior Cleaning of Water and Wastewater Infrastructure** Robert Dahlstrom - Apellix	10:30 – 11:00 **After-Hour Emergency Dispatch Saving Water, Saving Money** Greg Steele Interactive Utility Communications LLC *Repeat in Dist. - Collection Session @ 2:00* **Special Session On Lab Related Topics** 11:00 – 11:45 **Common Instruments in the Drinking Water Lab** Dylan Lyon - Metrohm USA
11:45 – 1:00 Lunch	**11:45 – 1:00 Lunch**		**11:45 – 1:00 Lunch**
1:00 – 1:30 **When is a VFD the Right Choice ?** Zach Kieser & Jeff Bergman Applied Industrial Controls 1:30 – 2:00 **Rapid Pollution Source Tracking: New Technologies For Identifying Sources of Pollution Case Study in Southeast Georgia** Asli Aslan – GA Southern University 2:00 – 2:30 **Asset Management: I Don't Have Time for Another Report** Eric Nease & Jeremy Pirkle Carter & Sloope 2:30 – 3:00 **Drinking Water PFAS Rule: Compliance Roadmap and Initial Monitoring Requirements** Sean Earley – GA EPD	1:00 – 1:30 **Xypex Crystalline & Antimicrobial Technology for Protection and Service Life of Wastewater Structures** Alex Torres - Xypex Chemical Corporation 1:30 – 2:00 **Spinning Ain't Winning- Uncovering The Myths About VFDs** Mike Bernard – Specific Energy Eric Osborne – Henry County Water 2:00 – 2:30 **Measure of Total Nitrogen in Landfill Leachate** Jerry Elsberry Advanced Biofermentation Services 2:30 – 3:00 **Why Do I Need A Wastewater Secondary Effluent Filter?** Joey Herndon – AquaPyr	1:00 – 1:30 **Understanding The Benefits of Cellular AMI** Brian Lawson – Fenix USA 1:30 – 2:00 **Valves in Water Distribution Systems: History, Standards, and Applications** Shane Hall – American Flow Control 2:00 – 2:30 **After-Hour Emergency Dispatch Saving Water, Saving Money** Greg Steele Interactive Utility Communications LLC 2:30 – 3:00 **Discussing Some of The Challenges of Maintaining A Team of Licensed Commercial Drivers** Ernest Jones - The CDL School	1:00 – 1:45 **So You Want to Start a Drinking Water Lab?** Jenna Cook and Lynne Grubb – GA EPD 1:45 – 2:15 **Essential Components to Lab Quality Manuals and SOPS** Jenna Cook – GA EPD 2:15 – 3:00 **Mastering EPD's Drinking Water QC Forms** Lynne Grubb – GA EPD

Must be in Sessions to Receive Credit Hours - Certificates Will Be Signed and Verified in the Classrooms