

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

Sessions for Wednesday, May 8, 2024

Drinking Water Session Room # 7 – 9 Moderators: Steve Walker, Scott Callaway & Amanda Willis	Wastewater Session Room: Ben Porter Salon Moderators: Jon Henderson, Mark Vandiver & Cade Lancaster	Water Distribution & WW Collection Session Room # 1 – 3 Moderators: Cleve Edenfield & Tara Threadgill	Combined Topics Session Room # 10 Water, Wastewater, Finance and Management Moderators: Bill Powell & Jay Matthews
<p>1:00 – 1:30 Polyaluminum Chloride and It's Uses in Water Clarification and Organics Removal Ryan Fields – Hawkins Inc.</p> <p>1:30 – 2:00 Microplastics and Pharmaceuticals in Water Erin Consuegra Environmental Resource Analysts, Inc</p> <p>2:00 – 2:30 Resolving Chemical Handling & Safety Issues with Tablet Chlorination Neal Stanford – Southeastern Systems</p> <p>2:30 – 3:00 Peristaltic Metering Pumps Applications Installation & Maintenance Ben Ware - Stenner Pump Company</p> <p>3:00 – 3:30 PFAS in Drinking Water - Challenges, Design Considerations, and Treatment Examples Greg Giles - AdEdge Water Technologies (Chartwater)</p> <p>3:30 – 4:30 Lead and Copper Rule Revisions and Improvements - Clarifying What Is Required and By When How to Build A Lead and Copper Service Line Inventory Sean Earley – GA EPD</p> <p>PWS Portal for the Submission of Service Line Inventories (SLIs) Maddie Dillon - 120Water <i>Lead and Copper Sessions will be repeated on Thursday from 2:00 – 3:00 in the Combined Topics Session</i></p>	<p>1:00 – 1:30 LAS to Activated Sludge David Tyre, P.E. - Turnipseed Engineers</p> <p>1:30 – 2:00 Using Process Modeling Software to meet stringent nutrient limits in Lagoon-Based Treatment Systems Jim Martin Lemna Environmental Technologies</p> <p>2:00 – 2:30 PFAS and NPDES Permits with a Look at Methods Required for Testing Paul Jackson – Pace Labs</p> <p>2:30 – 3:00 Why Most Cloth Media Filters Are Not Suited for Small-Package Plants Joey Herndon - AquaPyr</p> <p>3:00 – 3:30 More Than Just Alarming - Modern Monitoring Solutions Kevin Stock – i2M LLC - Streametric</p> <p>3:30 – 4:00 Confined Space Safety Simple Mistakes Can Easily Become Disasters Geoff Smith - United Safety Associates Inc.</p> <p>4:00 – 4:30 Update from the Water & Wastewater Certification Board – Information on GOALS Georgia Online Application Licensing System Kenny Green, P.E. – Turnipseed Engineers / Certification Board Member <i>Repeated in Water Session on Thursday from 1:00 – 1:30</i></p>	<p>1:00 – 1:30 Understanding Altitude Valves Skylar Lipson – Harry Warren of GA <i>Repeated in Water Session Thursday at 2:00</i></p> <p>1:30 – 2:00 Rehabilitation with Trenchless Technologies Mike Ingham – HK Solutions Group</p> <p>2:00 – 2:30 Implementing Inexpensive GPS Along With Your Existing Data Collection Software Jeannine Hightower Navigation Electronics, Inc.</p> <p>2:30 – 3:00 Basic Pipe Repair: Clamps, Couplings, Encapsulation Mark Langenhan – Dresser Utility Solutions</p> <p>3:00 – 3:30 Distribution System Corrosion Control and Preventing Lead and Copper Leaching Zac Fagan & Sam Lindmark Zeta Solutions</p> <p>3:30 – 4:00 Water Meters Can't Find Leaks, Can They? You Bet They Can! Eric Ledford & Dustin Hallmark Ferguson Waterworks</p> <p>4:00 – 4:30 Asbestos Pipe Replacement Chad Andrews – Underground Solutions</p>	<p>1:00 – 1:30 What's in your Wallet? Lead Service Line Funding that Meets Your Compliance Needs Lisa Golphin - GEFA</p> <p>1:30 – 2:00 Prioritizing Water Infrastructure with Artificial Intelligence Drew Petonick – Ferguson Waterworks Joe Engram - VODA</p> <p>2:00 – 2:30 Layers of Defense: Outlining a Strategy for Protecting Your Organization's Assets from Cyber Criminals Greg Gray - Meridian Cooperative</p> <p>2:30 – 3:00 The Major Shift to Collaborative Project Delivery in Georgia to Help Meet ARPA Funding Deadlines & Supply Chain Challenges Mark Dickson - Crowder Construction Co.</p> <p>3:00 – 3:30 Asset and Data Management for Water Utilities David Shpigler - The Shpigler Group</p> <p>3:30 – 4:00 Update on USDA Funding Opportunities Hope Williams - USDA</p> <p>4:00 – 4:30 How Enhanced Data Can Aid in Customer Service Ted Worth – Metron Farnier</p>

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 9, 2024

Drinking Water Session Room # 7 – 9 Moderators: Steve Walker, Scott Callaway & Amanda Willis	Wastewater Session - Ben Porter Salon Moderators: Jon Henderson, Cade Lancaster & Mark Vandiver	Water Distribution & WW Collection Room # 1 – 3 Moderators: Tara Threadgill & Charles McCann	Combined Topics Room # 10 Water, Wastewater, Finance and Management Moderators: Bill Powell & Jay Matthews
<p>10:30 – 11:00 Well and Pump Maintenance Tips to Extend the Life of Pump Assemblies, Motors and Wells Carey Solomon – Donald Smith Company</p> <p>11:00 – 11:45 Drinking Water Regulatory Updates Manny Patel – GA EPD</p>	<p>10:30 – 11:00 City of Ellaville Chooses Diffused Air for LAS Mark Vandiver - GRWA</p> <p>11:00 – 11:45 Smart Controls for the Future: Value Engineering Your Lift and Pump Station Zach Kieser & Jeff Bergman Applied Industrial Controls</p>	<p>10:30 – 11:00 Lower Utility Pumping Costs by Utilization of Proper Pipeline Materials John Simpson, P.E. - McWane Ductile</p> <p>11:00 – 11:45 Innovative Strategies to Prevent and Reduce Water Loss Simon Wick & Seth Fischer Utility Solutions & Automation</p>	<p>10:30 – 11:00 Water and Sewer Infrastructure in Rural Georgia - Condition, Needs, and Finance David Bridges - Georgia Center for Rural Prosperity and Innovation</p> <p>11:00 – 11:45 Cybersecurity: Awareness, Preparedness and Resilience Stanton Gatewood – US Dept of Homeland Security / Cybersecurity and Infrastructure Security Agency (CISA)</p>

11:45 – 1:00 Lunch

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<p>1:00 – 1:30 Update from the Water & Wastewater Certification Board – Information on GOALS Georgia Online Application Licensing System Kenny Green, P.E. – Turnipseed Engineers / Certification Board Member</p> <p>1:30 – 2:00 Drinking Water Watch and How to Use It Lynne Grubb – GA EPD</p> <p>2:00 – 2:30 Understanding Altitude Valves Skylar Lipson</p> <p>2:30 – 3:00 Protecting Your Water Supply Source Water Protection Planning Steve Walker – GRWA</p>	<p>1:00 – 1:30 Visibility in Dark Waters: Enhancing Wastewater Tank Management with Advanced Imaging and Mapping Technology Megan Ross - SediVision</p> <p>1:30 – 2:00 Efficient Sludge Dewatering Accurate Application of Polymers for Geo-Textile Bags Mike Chancey – Petrotech Southeast</p> <p>2:00 – 2:30 Wastewater Regulatory Updates on Phosphorus and PFAS Whitney Fenwick - GA EPD</p> <p>2:30 – 3:00 Polyaluminum Chloride and It's Uses in Wastewater Clarification and Phosphorous Removal Ryan Fields – Hawkins Inc.</p>	<p>1:00 – 1:30 Tethered Drones for Exterior Cleaning of Water and Wastewater Infrastructure Robert Dahlstrom - Apellix</p> <p>1:30 – 2:00 Implementing A Successful Online Backflow Test Submission Program Navajeevan Pandian - Truwave Software LLC</p> <p>2:00 – 2:30 Self-Funding Approach to I&I Remediation Adam Corwin – Centrix Energy Partners</p> <p>2:30 – 3:00 From Clipboard to Dashboard Digital Asset Management & Reporting Mark Crowe & Ben Lundberg LJA Engineering, Inc.</p>	<p>1:00 – 1:30 Why Pay More? Using your ArcGIS Online Account to Build a Work Order System You Will Actually Like Sarah Sweat & Travis Hamby LJA Engineering, Inc.</p> <p>1:30 – 2:00 Learn How Several Utilities in GA Have Significantly Reduced Their Electrical Cost Mark Vandiver - GRWA</p> <p>2:00 – 3:00 Lead and Copper Rule Revisions and Improvements - Clarifying What Is Required and By When How to Build A Lead and Copper Service Line Inventory Sean Earley – GA EPD</p> <p>PWS Portal for the Submission of Service Line Inventories (SLIs) Maddie Dillon - 120Water</p>
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Must be in Sessions to Receive Credit Hours - Certificates Will Be Signed and Verified in the Classrooms