ARWA TRAINING AGENDA

Cyber Security / PFAS Regulations / Emergency Response Dale County, Ozark, AL - Oct 23, 2024

Time: 8:00 AM - 4:00 PM

Location: Perry Recreation Center

240 James Street

Ozark, AL 36360



Agenda Items

From	Until	Description - Provider
08:00 AM	08:15 AM	Welcome and Introduction Jon Lowe/ ARWA
08:15 AM	09:15 AM	Lead and Copper Inventories and General Operation Certification Update ADEM has issued new regulations updating the state's lead and copper rules for schools, daycares and public drinking water systems. These updates aim to strengthen monitoring requirements, improve corrosion control treatment, and enhance public education efforts to reduce exposure to lead and copper from aging pipes and plumbing components. Water utilities must comply with the revised testing protocols and treatment standards to better protect public health. Discussion involving the LCI and required reporting and dates. This session will also discuss operator certification and regulation updates. TBA
09:15 AM	11:00 AM	Cybersecurity The session will provide an in-depth exploration of the unique cybersecurity challenges faced by critical water infrastructure systems. Students will examine potential attack vectors that malicious actors could exploit to disrupt operations or gain unauthorized access to industrial control systems. TBA
11:00 AM	12:00 PM	Lunch On Your Own
12:00 PM	02:00 PM	PFAS This session provides an in depth look at PFAS. These are man made chemicals that have been widely used due to their heat, water and stain resistant properties. These chemicals are found in many water sources throughout the world. TBA
02:00 PM	03:30 PM	Emergency Response This session provides a basic look at Emergency Response Planning in water and wastewater and how to acquire panning templates and exercises. Jon Lowe/ ARWA
03:30 PM	04:00 PM	Evaluations and Questions Jon Lowe/ ARWA

This Training Session will provide 7 Water CEH's Subject to ADEM Approval.