



Arkansas Rural Water Association

Training Agenda

Course: Basic Water Distribution- 24 Hours
Location: Clarksville Light & Water Operations Center,
710 E. Main St. (Hwy 64 E) Clarksville, AR. 72830
Date: January 23-25, 2024
Time: 8:00 am- 5:00 pm (1 hour lunch)
Instructor: Jim Philipp

This is a required course for anyone taking the Arkansas D-1 to D-4 examination. An introduction to water distribution practices and concepts used in the distribution of potable water.

Day 1

7:30 am - 8:00 am	Registration
8:00 am - 10:00 am	Math Formula Sheet Review & Practice Problems
10:15 am - 12:00 pm	Introduction to Distribution Practices- Well Operation- Source Waters
12:00 pm - 1:00 pm	Lunch on your own
1:00 pm - 3:00 pm	Distribution System Components- Pipes, Valves, Meters
3:15 pm - 5:00 pm	Distribution System Components- System Design, Tanks, Repair Materials

Day 2

7:30 am - 8:00 am	Registration
8:00 am - 10:00 am	Class Practice Questions for Basic Distribution
10:15 am - 12:00 pm	Distribution System Operation- Sampling & Disinfection Methods
12:00 pm - 1:00 pm	Lunch on your own
1:00 pm - 3:00 pm	Disinfection Methods
3:15 pm - 5:00 pm	Federal Regulations- GWR, DBP's, Pb & Cu Revisions

Day 3

7:30 am - 8:00 am	Registration
8:00 am - 9:45 am	Distribution Operator Safety- Trenching, Confined Space, Equipment
10:00 am - 12:00 pm	Administrative Procedures- Practice Handouts
12:00 pm - 1:00 pm	Lunch on your own
1:00 pm - 3:00 pm	Cyber Security- Protecting Water Systems
3:00 pm - 4:30 pm	Emergency Response- Natural Disasters, Man-Made & Weather Disasters
4:30 pm - 5:00 pm	Group Discussion/Certificates

Call ARWA at 501-676-2255 to register or visit www.arkansasruralwater.org.

Pre-Registration is required.

Make plans now to attend the Annual Technical Conference
September 15-18, 2024.