



## Training Agenda

Course: Applied Water Math - 8 Hours  
Location: Mountain Home Aquatic Center - 720 South Hickory Street, Mountain Home, AR 72653 (Baxter County)  
Date: September 10, 2026  
Time: 8:00 am - 5:00 pm (1 hour lunch)  
Instructor: Jim Philipp

**Course Objectives:**

- This 8-hour required course is for individuals to have taken prior to taking Water Distribution II-IV or Treatment II-IV License examination effective January 1, 2003, if you do not presently hold an active water license.
- To educate and familiarize individuals with applied math formulas needed to operate your water system and to assist you in taking water examinations.

### **AGENDA:**

7:30 am - 8:00 am	Registration
8:00 am - 10:00 am	Feed Rate, Filter, Dosage Calculations
10:15 am - 12:00 pm	HP, Motor, Balancing Calculations, Solving for X
12:00 pm - 1:00 pm	Lunch on your own
1:00 pm - 3:00 pm	Math Worksheets
3:15 pm - 5:00 pm	Math Worksheet Review

Call ARWA at 501-676-2255 to register or visit [www.arkansasruralwater.org](http://www.arkansasruralwater.org).

Pre-Registration is required.

ADH will hold the Compliance Class at this location on Wednesday September 9<sup>th</sup>,  
from 8:00 am - 5:00 pm (1 hour lunch).

***MAKE PLANS NOW TO ATTEND THE ANNUAL ARWA CONFERENCE  
AT THE HOT SPRINGS CONVENTION CENTER:***

***49<sup>th</sup> - August 30<sup>th</sup> – September 2<sup>nd</sup>, 2026***

***50<sup>th</sup> - August 29<sup>th</sup> – September 1<sup>st</sup>, 2027***

***51<sup>st</sup> - September 17<sup>th</sup> – 20<sup>th</sup>, 2028***

***52<sup>nd</sup> - August 26<sup>th</sup> – 29<sup>th</sup>, 2029***

***53<sup>rd</sup> - September 22<sup>nd</sup> – 25<sup>th</sup>, 2030***