Information You Will Need to Complete the AWWA Methodology for Water Loss
*(all information should be from the fiscal year for which the AWWA audit is completed)*

When does your fiscal year start and end? ________________________________

PWSID: _______________________

How much water did you pump from the water plant during the fiscal year? __________________________

How much water did you purchase from another utility? ___________ Total cost of water $_________________

How much water did you sell to other utilities? ________________________________

How much water did you bill for during the fiscal year (gallons or million gallons)? _________________

How much water did you meter that wasn't billed (city buildings, etc.)? ____________________________

How much water did you bill that was not metered (bulk sales, farm tanks, etc.)? ____________________

How much water was used for the following: Flushing ________________ Tank Cleaning ______________ Fire Dept. usage _____________ Other (street cleaning, sewer cleaning, etc.) ____________

When was your master meter last checked for accuracy? ____________ What was the accuracy %? ____________%

How many miles of water main is in the water distribution system? ________________________________

How many meters, active and inactive, are in your system? ________________________________

What is the average distribution system operating pressure in p.s.i.? ______________________________

On average, what is the percent of inaccuracy of your customer water meters? _____________________

What is the total annual cost of operating your water system (this should be water only, no sewer, and should include depreciation, interest, payments, salaries, etc.)? $________________________

What is the total revenue from metered sales to your customers for this year? $___________________

What is the total revenue from sewer charges to your customers for this year? $___________________

Is your per thousand gallon cost, after the minimum usage, the same rate regardless of usage? _________

If so, how much? $________ per thousand water $________ per thousand sewer

Total salary cost for water treatment only (this may only be a part of an operator’s salary if treatment duties only require part of his/her time): $________________________

What is the electrical cost for your water treatment plant and any booster pumps for the year? $___________________

What is the chemical cost for the water treatment plant for the year? $___________________