

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? \$ _____