



Date Submitted: 6/15/2016

Water Use Efficiency Annual Performance Report - 2015

WS Name: HOQUIAM WATER DEPARTMENT

Water System ID# : 34350

WS County: GRAYS HARBOR

Report submitted by: Alan Telecky

Meter Installation Information:

Estimate the percentage of metered connections: 100%

If not fully metered - Current status of meter installation:

Production, Authorized Consumption, and Distribution System Leakage Information:

12-Month WUE Reporting Period: 01/01/2015 To 12/31/2015

Incomplete or missing data for the year? No

If yes, explain:

Distribution System Leakage Summary:

Total Water Produced and Purchased (TP) – Annual Volume	276,415,300 gallons
Authorized Consumption (AC) – Annual Volume	265,172,605 gallons
Distribution System Leakage – Annual Volume TP – AC	11,242,695 gallons
Distribution System Leakage – Percent DSL = $[(TP - AC) / TP] \times 100$	4.1 %
3-year annual average	3.9 %

Goal-Setting Information:

Date of Most Recent Public Forum: 01/14/2013 Has goal been changed since last performance report? No

Note: Customer goal must be re-established every 6 years through a public process

WUE Goals:

Customer Goal (Demand Side):

Maintain distribution system leakage at less than 10% of total production, as calculated on a rolling three-year average. Maintain an average day demand Equivalent Residential Unit (ERU) water use factor of less than 150 gpd.

Describe Progress in Reaching Goals:

Customer (Demand Side) Goal Progress:

Maintain distribution system leakage at less than 10% of total production, as calculated on a rolling three-year average. Maintain an average day demand Equivalent Residential Unit (ERU) water use factor of less than 150 gpd.

Additional Information Regarding Supply and Demand Side WUE Efforts

Include any other information that describes how you and your customers use water efficiently:

The City provides water consumption history on customer bills and provides water conservation tips in the City's annual Consumer Confidence Report and on the City's website. The City has an inclined rate structure that charges customers a higher unit cost for increasing units of consumption. The City continued to be aggressive with leak repair program. The City provides notification to its customers for abnormally high monthly usage and will assist with the customer to troubleshoot and identify leaks.

Do not mail, fax, or email this report to DOH