



Date Submitted: 6/3/2019

Water Use Efficiency Annual Performance Report - 2018

WS Name: TWISP TOWN OF

Water System ID# : 90050

WS County: OKANOGAN

Report submitted by: Andrew Denham

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: 01/01/2018 To 12/31/2018

Incomplete or missing data for the year? Yes

If yes, explain:

The Crescent Mountain fire was prolonged and extensive. Only a fraction of the water used for this fire fighting operation was accounted for.

Distribution System Leakage Summary:

Total Water Produced and Purchased (TP) – Annual Volume	80,078,769 gallons
Authorized Consumption (AC) – Annual Volume	55,682,391 gallons
Distribution System Leakage – Annual Volume TP – AC	24,396,378 gallons
Distribution System Leakage – Percent DSL = $[(TP - AC) / TP] \times 100$	30.5 %
3-year annual average	28.4 %

Goal-Setting Information:

Date of Most Recent Public Forum: 03/10/2015 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):

Reduce customer summer water use by 3% in 5 years. Reduce Town Park water use by 10% in 3 years. Maintain tiered rate system incentive to conserve water.

Describe Progress in Reaching Goals:

Customer (Demand Side) Goal Progress:

Additional Information Regarding Supply and Demand Side WUE Efforts

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

The Town has initiated a radio read service meter replacement program.