



Date Submitted: 6/26/2014

Water Use Efficiency Annual Performance Report - 2013

WS Name: CARSON

Water System ID# : 11340

WS County: SKAMANIA

Report submitted by: Tom Vance

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: 01/01/2013 To 12/31/2013

Incomplete or missing data for the year? No

If yes, explain:

Distribution System Leakage Summary:

Total Water Produced and Purchased (TP) – Annual Volume	125,314,029 gallons
Authorized Consumption (AC) – Annual Volume	88,547,514 gallons
Distribution System Leakage – Annual Volume TP – AC	36,766,515 gallons
Distribution System Leakage – Percent DSL = $[(TP - AC) / TP] \times 100$	29.3 %
3-year annual average	28.9 %

Goal-Setting Information:

Date of Most Recent Public Forum: 05/16/2011 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):

2% Reduction in Customer Peak day demand by 2017

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:

Carson Water System continues to do leak detection each year and replaced 1300 feet of old Waterline in 2013 and plans to replace another 1320 feet in 2014. Also we have done Customer Conservation kits and leak tablets to indentifie leaking toilets.

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