Water Use Efficiency
Annual Performance Report - 2011

WS Name: WARDEN, CITY OF
Water System ID#: 92850
WS County: GRANT

Report submitted by: Kristine Shuler

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: 01/01/2011 To 12/31/2011
Incomplete or missing data for the year? No
If yes, explain:

Distribution System Leakage Summary:
Total Water Produced and Purchased (TP) – Annual Volume 629,292,000 gallons
Authorized Consumption (AC) – Annual Volume 610,788,000 gallons
Distribution System Leakage – Annual Volume TP – AC 18,504,000 gallons
Distribution System Leakage – Percent DSL = [(TP – AC) / TP] x 100 2.9 %
3-year annual average 6.8 %

Goal-Setting Information:
Date of Most Recent Public Forum: 06/08/2010 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 water consumption per residential account by 1% over the next four years.

Describe Progress in Reaching Goals:
Customer (Demand Side) Goal Progress:
Conservation information to consumers.

Additional Information Regarding Supply and Demand Side WUE Efforts
Include any other information that describes how you and your customers use water efficiently:
Promote automatic irrigation systems to reduce excess yard water use. The city's Water Reclamation Facility is recharging the aquifer by infiltration.