



Date Submitted: 6/23/2015

## Water Use Efficiency Annual Performance Report - 2014

WS Name: GARFIELD WATER DEPARTMENT

Water System ID# : 27200

WS County: WHITMAN

Report submitted by: *Cody Lord*

### Meter Installation Information:

Estimate the percentage of metered connections: *More Than 75%*

If not fully metered - Current status of meter installation:

*Only two customers in town must be hooked up to meters in order for all connections in Garfield to be completed.*

### Production, Authorized Consumption, and Distribution System Leakage Information:

12-Month WUE Reporting Period: *01/01/2014 To 12/31/2014*

Incomplete or missing data for the year? *No*

If yes, explain:

### Distribution System Leakage Summary:

Total Water Produced and Purchased (TP) – Annual Volume	<i>46,519,100</i> gallons
Authorized Consumption (AC) – Annual Volume	<i>39,227,042</i> gallons
Distribution System Leakage – Annual Volume TP – AC	<i>7,292,058</i> gallons
Distribution System Leakage – Percent DSL = $[(TP - AC) / TP] \times 100$	<i>15.7 %</i>
3-year annual average	<i>10.0 %</i>

### Goal-Setting Information:

Date of Most Recent Public Forum: *10/28/2009* 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):

*- Disseminate water conservation information to residents through the annual consumer confidence report and the town website. - Reduce average per capita water use by 5 gallons per day within 6 years.*

### Describe Progress in Reaching Goals:

Customer (Demand Side) Goal Progress:

*Only two meter connections remain for the town to be fully metered. A couple meters will need to be replaced for accuracy. The town is taking a proactive measure in dealing with customers who's consumption is larger than usual. The town will continue to work with the Public Works Department to insure leaks and problem meters are taken care of quickly to minimize loss of water.*

**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 informs our customers how to reduce their usage with a Consumer Report and also literature on how to reduce usage via distribution on our website. It is our goal to train the Public Works staff to quickly identify water leaks and fix them immediately to reduce the amount of loss.*

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