



Date Submitted: 6/29/2010

Water Use Efficiency Annual Performance Report - 2009

WS Name: UNDERWOOD

Water System ID# :90200

WS County: SKAMANIA

Report submitted by: Tom Vance

Meter Installation Information:

Is your water system fully metered? Yes

If not fully metered - Current status of meter installation:

Production, Authorized Consumption, and Distribution System Leakage Information:

12-Month WUE Reporting Period: 12/31/2008 To 12/31/2009

Incomplete or missing data for the year? No

If yes, explain:

Distribution System Leakage Summary:

Total Water Produced and Purchased (TP) – Annual Volume	47,422,661 gallons
Authorized Consumption (AC) – Annual Volume	35,799,592 gallons
Distribution System Leakage – Annual Volume TP – AC	11,623,069 gallons
Distribution System Leakage – Percent DSL = $[(TP - AC) / TP] \times 100$	24.5 %
3-year annual average	%

Goal-Setting Information:

Date of Most Recent Public Forum: _____ 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):

Has not been set.

Describe Progress In Reaching Goals:

Customer (Demand Side) Goal Progress:

Goal setting is scheduled for this summer. 2010

Additional Information Regarding Supply and Demand Side WUE Efforts

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

Annual Water Use Efficiency

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



The most efficient...
...
...
...
...

Organization Name: [Faded text]

Address: [Faded text]

Phone: [Faded text]

City: [Faded text]

State: [Faded text]

Zip: [Faded text]

Website: [Faded text]

Business Hours: [Faded text]

Industry: [Faded text]

Number of employees: [Faded text]

Name: [Faded text]

Phone: [Faded text]

Address: [Faded text]

If your water system is fully metered: [Faded text]

Form area with text: If you have a metered system, please provide the following information: [Faded text]

Annual Water Use Efficiency Performance Report Form



You must submit this report by email.
Save the completed form with your water system's name and email it to WUE@doh.wa.gov by July 1.

General Water System Information:

System Name: Underwood Water System

System ID #: 90200J

County: Skamnia

Your Name: Tom Vance

Your Title: Water Distribution Manager

Your email address: tvance@skamaniapud.com

Your Phone Number: (509) 427-5126 Enter without dashes. Example: 3601234567

Today's Date: 10/22/09 Enter as mm/dd/yy. Example: 01/01/09

Who should we contact if we have questions about this report?

Name: Tom Vance

Phone Number: (509) 427-5126 Enter without dashes. Example: 3601234567

Meter Installation Information:

Is your water system fully metered? Yes No If Yes, continue to next page.

If not fully metered:

Current status of meter installation:

Describe efforts to minimize leakage:

Production, Authorized Consumption, and Distribution System Leakage Information:

Reporting Year: 2008

12-Month WUE Reporting Period:

01/01/08 to 12/31/08 Enter as mm/dd/yy. Example: 07/01/08

Incomplete or missing data for the year? Yes

If yes, explain:

In 2008 we did a conversion of our billing system from which we gather our customer water usage. So there where two months the data was not correct. Staff has worked hard to make sure the system is accurate for 2009.

Distribution System Leakage Summary:	
Total Water Produced and Purchased (TP) – Annual Volume	56,941,649 gallons
Authorized Consumption (AC) – Annual Volume	33,828,569 gallons
Distribution System Leakage – Annual Volume TP - AC	23,113,080 gallons
Distribution System Leakage – Percent DSL = [(TP - AC) / TP] x 100	40.0 %

Goal Setting Information:

Date of Most Recent Public Forum: _____ Enter as mm/dd/yy.
Example: 10/01/08

Goals must be established through a public process.

Has goal been changed since last annual WUE report?

Each goal must identify the measurable water savings that will be achieved at a specific time in the future. Identify all water saving goals established by elected governing board.

WUE Goals:

Supply Side Goal (if applicable):

Demand Side Goal (required):

I don't have this information

Describe Progress in Reaching Goals:

- Estimate how much water you have saved.
- Report progress toward meeting goals within your established timeframe.
- Identify any WUE measures you are currently implementing.

Supply Side Goal Progress:

Demand Side Goal Progress: