



Date Submitted: 4/25/2024

## Water Use Efficiency Annual Performance Report - 2023

WS Name: GOLDENDALE CITY OF

Water System ID#: 28450

WS County: KLICKITAT

Report submitted by: *Robert Thompson*

### Meter Installation Information:

Estimate the percentage of metered connections: 100%

If not 100% metered – Did you submit a meter installation plan to DOH? No

Within your meter installation plan, what date did you commit to completing meter installation?

Current status of meter installation:

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

12-Month WUE Reporting Period 01/01/2023 To 12/31/2023

Incomplete or missing data for the year? No

If yes, explain:

<b>Total Water Produced &amp; Purchased (TP)</b> – Annual volume gallons	473,139,000 gallons
<b>Authorized Consumption (AC)</b> – Annual Volume in gallons	439,226,695 gallons
Distribution System Leakage – Annual Volume TP – AC	33,912,305 gallons
Distribution System Leakage – DSL = $[(TP - AC) / TP] \times 100 \%$	7.2 %
3-year annual average - %	7.0 % 2021, 2022, 2023

### Goal-Setting Information:

Enter the date of most recent public forum to establish WUE goal: 11/06/2017

Has goal been changed since last performance report? No

*Note: Customer goal must be re-established every 6 years through a public process.*

### Customer WUE Goal (Demand Side):

1. Reduce Distribution System Loss to 10% or less by July 1, 2028. 2. Reduce Equivalent residential usage (ERU) by 5% (from 256 gpd/ERU to 243 gpd/ERU) by July 1, 2021.