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## Annual Water Use Efficiency Performance Report Form

Please refer to the [Getting Started: Water Use Efficiency Guidebook](#)

Today's Date: 6/28/2018

### General System Information

System Name: WATER DISTRICT 19  
 System ID #: 38900  
 County: KING  
 Your Name: Jamie Hatton  
 Your Title: Operations Lead  
 Your Email Address: jhatton@water19.com  
 Your Phone Number: (206) 463-9007

### Meter Installation Information

Estimate the percentage of metered connections: 100%  
 Current status of meter installation:

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

Reporting Year: 2017  
 12-Month WUE Reporting Period: January 01, 2017 to December 31, 2017  
 Incomplete or missing data for the year? Yes  
 If yes, explain: Some of the maintenance flushing for residuals was estimated from new data this year.

Distribution System Leakage Summary			
Total Water Produced and Purchased (TP) - Annual Volume	129,650,227	Gallons	
Authorized Consumption (AC) - Annual Volume	108,096,012	Gallons	
Distribution System Leakage - Annual Volume <b>TP - AC</b>	21,554,215	Gallons	
Distribution System Leakage - Percent DSL = $[(TP - AC) / TP] \times 100$	16.6	%	
3-Year Annual Average - Percent	10	%	2014, 2016, 2017

### Goal-Setting Information

Date of most recent public forum:  
 Has goal been changed since last WUE report? No  
 Demand Side Goal:  
 Demand Side Goal Progress: Over the past 8 years the District's overall peak period use has declined in the month of July by 1% that is half of the District's goal of 2% water savings. What is not taken into consideration is the number of customers that began using water from 0 read meters, and new installations that were generated from the addition of the Beall Well in 2009.  
 Additional Information: While we have not reached the goal of 10% or less this year, our three year goal average is at 10%. We continue to have leak detection activities, as well as the new practice of 2018 of metering water that we flush for residuals, and water quality issues.

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