

# Water Conservation Resources FOR YOUR BUSINESS

## TOOLS AND SERVICES TO HELP YOU USE WATER EFFICIENTLY

### Faucet Aerator Kit

High-efficiency aerators can reduce a faucet's water use by 25%. Helping you manage your utility bills without compromising water flow.

**HOW TO INSTALL**

- 1 Make sure the aerator you are planning to install has a lower flow rate than your current faucet.
- 2 Remove your existing aerator (if there is one), use your hands or a wrench if needed.
- 3 Screw on your new aerator, you may need to use one or both washers to get a good seal.

**OTHER CONSIDERATIONS**


The aerator provided in this kit uses 5 gallons of water per minute (GPM) and is designed for bathroom and handwashing sinks. If you aren't sure how much water your current faucet uses, use the provided water flow rate bag (instructions on back).

**MAINTAINING YOUR NEW AERATOR**

Periodically inspect your aerators for scale buildup. Clean and/or replace them as needed.

High-efficiency aerators may not be a good fit for all facilities. If you are unsatisfied with your faucet's performance after installing the aerator, contact us for help troubleshooting.

The Saving Water Partnership is an organization comprised of 19 water utilities in King and Snohomish counties. We offer tips, tools, and rebates to help people preserve our region's water for future generations.



### Notice a leak?

Please report all leaks immediately to:



### Aerator Kits to use less water

Includes a flow measuring bag to test if your faucets are using excess water and two aerators that can be installed on most faucets. Great for restaurants and **other businesses**.

### Leak Detection Kits to find and fix leaks

Includes a drip gauge to measure water lost from small leaks, a toilet dye test kit to detect toilet leaks, and leak reporting signs to remind employees and customers to report leaks right away.

### Free Water Assessments of indoor and outdoor water use

Before you can begin to manage your water use, you need to get a full picture of **where and how** your business is using water. We can help you identify opportunities to reduce water consumption in your building by providing a free in-person or virtual water assessment. The assessment includes in-depth water conservation technical assistance and a summary report of the findings and recommendations for next steps! If you are interested in a free water assessment, please fill out this [short form](#).

### Rebates for toilets and other water-using equipment

We're happy to discuss and help you apply for the [available rebate](#) offered through the Saving Water Partnership. Equipment upgrades can save your business water and money!

The **Saving Water Partnership** is an organization comprised of 19 water utilities in King and Snohomish Counties.

We offer tips, tools, and rebates to help people preserve our region's water for future generations. When we work together to use water wisely, it adds up to make a big difference.

For more information about these resources, visit: [savingwater.org/businesses](https://savingwater.org/businesses)



**SAVING WATER  
PARTNERSHIP**  
Make a difference. Use water wisely.

# Diagnostic Tools for Saving Water

To improve water system performance and cut operating costs, you need to understand how systems in your building use water. The Saving Water Partnership can help by providing free access to a full range of diagnostic tools—ranging from simple data loggers to sophisticated ultrasonic flowmeters.

Through an arrangement with the Smart Buildings Center, a regional resource for energy efficiency, commercial and industrial building owners and managers can borrow water monitoring tools to obtain more information about their business' water usage. These tools can be borrowed free of charge. Browse the tool library inventory and reserve tools online at [smartbuildingscenter.org/tool-library/](https://smartbuildingscenter.org/tool-library/). For more information, contact the Smart Buildings Center Tool Lending Library at [tool-library@smartbuildingscenter.org](mailto:tool-library@smartbuildingscenter.org) or 206-538-0685.

## Leak Detectors



### Infrared Cameras

Find leaks at steam traps or water pipe breaks inside walls/ceilings.



### Ultrasonic Leak Detector

Find hidden water and steam leaks, including leaks at steam traps.

## Conductivity and Flow Meters



### Insertion Flow Meter

Troubleshoot flow anomalies without the need for external power sources.



### Conductivity/TDS Meter

Check conductivity of water in a cooling tower and other equipment.



### Ultrasonic Flow Meters

Non-invasively determine how much water is used by a particular piece of equipment or a section of a building over time.

## Data Loggers



### Hobo 4-Channel Data Logger

Gather energy consumption and/or temperature data for water-using equipment.



### Dent & Hobo UX 90 Motor Loggers

Gather run time for motors, pumps, compressors, and other equipment for water use assessments.

For more information about these resources, visit: [savingwater.org/businesses](https://savingwater.org/businesses)