

Conservation Tips for Home

For every room in the House

- Repair leaky faucets, indoors and out. One leaky faucet can use up to 4,000 gallons of water per month.
- Install faucet aerators. These inexpensive devices can reduce water use up to 60 percent, while maintaining a strong flow

In the Kitchen

- When cooking, save 10 to 15 gallons of water per meal by peeling and cleaning vegetables in a large bowl of water instead of under the running tap.
- When handwashing dishes, save 15 gallons of water by soaking dirty dishes in the basin, then rinsing them off.
- Run full-load dishwashers to save 15 gallons per load and hot water costs, too.
- When buying a new dishwasher, select one with a “light-wash option. Newer models use 20 percent less water than older ones.

In the Bathroom

- Take short showers instead of baths. Showers use an average of 5 to 7 gallons per minute, three times less than the water used to take a bath.
- Install a low-flow showerhead. This will cut water use in the shower to just 3 gallons per minute and still provide an invigorating flow.
- Turn off the water to brush teeth, shave, and soap up in the shower. Filling the sink to shave uses only 1 gallon, while letting the water run can use 10 gallons per shave or more. Turning off the water when you brush your teeth can save 4 gallons of water each time.
- Repair leaky toilets to save more than 50 gallons of water per day. Add 12 drops of food coloring into the tank, if the color appears in the bowl one hour later, the unit is leaking.
- Install a toilet displacement device to save thousands of gallons of water per year or 5 to 7 gallons per flush. Place one to three weighted plastic jugs into the tank, making sure the jugs don't interfere with the flushing mechanism or a suitable flow. Or, instead of jugs, use toilet dams that hold back a reservoir of water during each flush, saving 1 to 2 gallons. Don't use bricks because they can chip and foul the flushing mechanism.

- When buying a new toilet, select a low-flush model that uses less than 1 ½ gallons of water to flush, saving over 7,000 gallons per year per person.

On Wash Day

- When purchasing a new washing machine, buy a water-saving model that can be adjusted to load size and has a “suds-saving” option. New models use 40 percent less water than older models.
- For old and new machines, run full loads only.

Taking Water Conservation Outdoors

- Mow your lawn with water retention in mind. Set mower blades on a high setting (2” to 3” grass length as opposed to golf-course short) to provide natural ground shade and promote water retention by the soil.
- Water lawn and garden in the morning when evaporation is lowest.
- Water no more than 1” per week, applied slowly to prevent runoff. Place several empty cans around the yard when watering to determine how long it will take to water 1”.
- Collect rainwater for watering plants using a barrel covered with a screen.
- Plant indigenous species suited to your area and save as much as 54% of the water used to care for outdoor plants. Ask your local nursery for plant and grass species that require less water.
- When washing your car, turn off the hose between rinses to save up to 150 gallons per washing.
- Sweep down decks and driveways instead of hosing them down.