

1. Check your toilet for leaks.

Put a few drops of food coloring in your toilet tank. If, without flushing, the coloring begins to appear in the bowl, you have a leak that may be wasting more than 100 gallons of water a day.

2. Stop using your toilet as an ashtray or wastebasket

Every cigarette butt or tissue you flush away also flushes away five to seven gallons of water.

3. Put a plastic bottle in your toilet tank

Put an inch or two of sand or pebbles in the bottom of a one liter bottle to weigh it down. Fill the rest of the bottle with water and put it in your toilet tank, safely away from the operating mechanism. In an average home, the bottle may save five gallons or more of water every day without harming the efficiency of the toilet. If your tank is big enough, you may even be able to put in two bottles.

4. Take shorter showers

A typical shower uses five to ten gallons of water a minute. Limit your showers to the time it takes to soap up, wash down and rise off.

5. Install water-saving shower heads or flow restrictors

Your hardware or plumbing supply store stocks inexpensive shower heads or flow restrictors that will cut your shower flow to about three gallons a minute instead of five to ten. They are easy to install, and your showers will still be cleansing and refreshing.

6. Take baths

A partially filled tub uses less water than all but the shortest showers.



7. Turn off the water while brushing your teeth

Before brushing, wet your brush and fill a glass for rinsing your mouth.

8. Turn off the water while shaving

Fill the bottom of the sink with a few inches of warm water in which to rinse your razor.

9. Check faucets and pipes for leaks

Even a small drip can waste 50 or more gallons of water a day.

10. Use your automatic dishwasher for full loads only

Running your dishwasher less often saves water and money.

11. Use your automatic washing machine only for full loads only

Your automatic washer uses 30 to 35 gallons per cycle.



12. Don't let the faucet run while you clean vegetables

Rinse your vegetables instead in a bowl or sink full of clean water.

13. Keep a bottle of drinking water in the refrigerator

This puts a stop to the wasteful practice of running tap water to cool it for drinking.

14. If you wash dishes by hand, don't leave the water running for rinsing

If you have two sinks, fill one with rinse water. If you have only one sink, first gather all your washed dishes in a dish rack, then rinse them quickly with a spray device or a pan of water.

15. Check faucets and pipes for leaks

Leaks waste water 24 hours a day, seven days a week. An inexpensive washer is usually enough to stop them.



16. Water your lawn only when it needs it

Watering on a regular schedule doesn't allow for cool spells or rainfall which reduce the need for watering. Step on some grass. If it springs back up when you move your foot, it doesn't need water.

17. Deep-soak your lawn

When you do water your lawn, water it long enough for water to seep down to the roots where it is needed. A light sprinkling that sits on the surface will simply evaporate and be wasted.

18. Water during the cool parts of the day

Early morning is better than dusk since it helps prevent the growth of fungus.

19. Don't water the gutter

Position your sprinklers so that water lands on your lawn or garden, not in areas where it does no good. Also, avoid watering on windy days when much of your water may be carried off to the streets and sidewalks.

20. Plant drought-resistant trees and plants

Many beautiful trees and plants thrive without irrigation.

21. Put a layer of mulch around trees and plants.

Mulch slows the evaporation of moisture.

22. Use a broom to clean driveways, sidewalks and steps

Using a hose wastes hundreds and hundreds of gallons of water.

23. Don't run the hose while washing your car

Soap down your car from a pail of soapy water. Use a hose only to rinse it off.

24. Tell your children not to play with the hose and sprinklers

Children love to play under a hose or sprinkler on a hot day. Unfortunately, this practice is extremely wasteful of precious water and should be discouraged.

25. Check for leaks in pipes, hoses faucets and couplings

Leaks outside the house are easier to ignore since they since they don't mess up the floor or keep you awake at night. However, they can be even more wasteful than inside water leaks especially when they occur on your main water line.

INFORMATION SHEET

Susquehanna River Basin Commission

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SRBC-WATER CONSERVATION TIPS

How Everyone Can Save Water

"In the event of a drought which may cause an actual and immediate shortage of available water supply within the basin, or within any part thereof, the commission after public hearing, upon due notice given, may determine and delineate the area of the shortage and by unanimous vote declare a drought emergency therein."

--Section 11.4 of the Susquehanna River Basin Compact, P.L. 91-575; 84 Stat. 1509 et seq.

The Susquehanna River Basin Commission provides the following tips as a basic guide to conserving water, especially during drought conditions. However, water conservation should be practiced year round.

➤ Tips for Residential Water Users

- DO NOT water lawns; only water recently seeded or planted landscapes or year old vegetation.
- Limit vehicle washing activities, but if you are washing, use a bucket instead of a hose, and utilize car washes that re-use the water.
- Take short showers instead of baths (collect water with a bucket while waiting for the shower water to heat up). Consider bathing young children together.
- Don't run water while shaving, brushing teeth, or washing dishes by hand.
- Run dishwasher and washing machine only when filled to capacity.
- Inspect and repair all leaking faucets, pipes, hoses, and toilets.
- Install new shower heads and sink faucets equipped with water saving devices, such as aerators or spray taps, or retrofit existing showers and faucets with these devices.
- Replace older toilets that use more water with newer, low-consumption toilets. (For older toilets requiring 5-6 gallons per flush, place a water-filled bottle inside the toilet's water tank to use less water.)
- Refrigerate tap water to avoid running the faucet for a long period to get cold water.
- Sweep sidewalks and driveways—don't hose them down.
- Select more drought-tolerant vegetation and plant species for landscaping, and use mulches to retain moisture.
- Direct downspouts or gutters toward shrubbery or trees, and/or collect the water in a large bucket for use elsewhere (nonpotable water).
- Cover pools and spas when they are unoccupied to reduce evaporation.

Re-use water whenever possible.

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➤ **Tips for Agricultural and Golf Course Operations Using Irrigation Systems**

- Reduce the level of irrigation and/or alter the time pattern to the coolest parts of the day and when it is not windy to reduce water loss through evaporation.
- Inspect irrigation equipment for leaks and repair all faulty piping.
- Install best available water conservation technology.

➤ **Tips for Industrial/Commercial Facilities**

- Inspect plumbing fixtures for leaks and repair all faulty piping.
- Install water conserving devices, and update outdated plumbing fixtures.
- Implement a water re-use program if one is not already in place.

Re-use water whenever possible.