

Congratulations!



You now have a genuine *Siphon-Aid*[™] and you can start saving water.

The Siphon-Aid is designed as a Gray Water recycling tool that allows the user to easily transfer everyday bath/shower water outside for use in watering landscape bushes, flowers and trees.

BACK GROUND: There is a water shortage and water is precious. You believe there must be some easy way to re-use your bath or shower water for use as landscape watering without incurring prohibitive re-plumbing costs or expensive electric pumps.

The Situation

It is estimated that 42 to 79 percent of household gray water comes from the bathtub and the shower.

You have saved your bath or shower water in the bathtub by plugging the drain. That's a lot of good water. You would like to share your bath water with your thirsty trees and plants outside.

Now there is an easy way to get that bathwater outside to your landscape. The *Siphon-Aid*[™] is an easy solution. Just follow the easy instructions.



By following the simple instructions you can reuse household bath water for your outdoor plants and save hundreds of gallons of water per week (amount depending of course on how much bath water your household uses).

INSTRUCTIONS ▼

1. Bring one end of your garden hose in through the bathroom window. *Tip:* Tie a string around the garden hose so that it will be easy to pull in the next time.
2. Attach the garden hose to the Siphon-Aid™ and lay it in the bottom of the bathtub.
3. Take the funnel end of the Siphon-Aid™ and fit it over the bathtub faucet. Hold it on the faucet while turning on the water.
4. The faucet water will be moving through the Siphon-Aid™ attached to the garden hose and up and over the window to the outside. This will take 2-3 seconds.
5. At this time drop the funnel end of the Siphon-Aid™ into your tub of bathwater. **TURN OFF THE FAUCET.** You have automatically created a siphon action that is now taking your bath water outside to your thirsty plants.
6. You can disconnect the Siphon-Aid™ from the garden hose anytime after the siphon action has started as long as the garden hose is kept below the surface of the water so as to not break the siphon action.

***NOTE:** For the brief period of time the Siphon-Aid™ is taking water from the bath tub faucet the other end of the Siphon-Aid™ is connected to the garden hose. The garden hose is delivering potable water outside as a normal operation or function of a garden hose. Only when the Siphon-Aid™ is removed and dropped from the bath tub faucet into the bath water does the siphoning action begin. Then there is an air gap between the

siphon action and the potable water source (bath tub faucet) thereby meeting all California Plumbing Code standards. The Siphon-Aid™ is not and cannot be a gray water recycling device until such time as it is removed from the potable water supply (bathtub faucet) and lowered into the bathtub of gray water.

LIMITATION OF LIABILITY

THIS SIPHON-AID™ IS INTENDED FOR RECYCLING GRAY WATER, I, E., BATHWATER OUTSIDE FOR LANDSCAPE IRRIGATION ONLY AND MUST BE USED IN STRICT ACCORDANCE WITH ALL STATE AND LOCAL REGULATIONS PER THE USE OF GRAY WATER FOR LANDSCAPE IRRIGATION PURPOSES.

IN NO EVENT WILL SIPHON-AID™ OR ANY ITS AFFILIATES BE LIABLE TO ANY PARTY FOR ANY DIRECT, INDIRECT, SPECIAL OR OTHER CONSEQUENTIAL DAMAGES ARISING OUT OF ANY USE OF THIS PRODUCT.

More Information on Gray Water

Is it safe to use gray water on plants? Kitchen gray water should not be reused because the food particles in the water decay. The bacteria causing the decay could affect the plants' growth. Gray water from the washing machine should not be reused if it is contaminated by soiled diapers or clothes, materials used by people with infectious diseases, or materials used in poultry or wild game preparation. The health risks from gray water are considered minimal if you handle and apply it properly. The Siphon-Aid™ is intended only for bath water. Some basic precautions when using gray water are:

1. Use it the same day it's collected.
2. Don't apply it where people will come in contact with it, such as on a lawn.
3. Don't use it to water food crops.
4. Don't let it puddle or stand. (Make sure it is absorbed quickly.)
5. Don't spray it or sprinkle it in any way. Instead, pour it.
6. Whenever you handle gray water or equipment that's in contact with it, wear rubber gloves.
7. Place a few inches of mulch around the plants you intend to water. This will help prevent any contact with the water and the mulch helps the soil retain moisture.
8. Be aware of salt buildup in the soil from the use of water softener functions.

TESTIMONIALS

“I love my Siphon-Aid. It has been a big help in reducing our water bill.”
Tracy – Van Nuys, CA.

“We have always been environmentally conscious and re-using water was tantamount to our efforts in living gently on the planet. With three children we use a lot of bath water. Our Siphon Aid has paid for itself in about 2 weeks.”
Marsha G. – Riverside, CA

“One of my wacky California friends sent me a Siphon-Aid. She kept asking me how I liked it so I tried it and now I love it. It is so simple, so easy to use. I wish I had one of these 10 years ago.”
Colleen B. – Odessa, TX.

“If everybody that talked about saving the planet would just come up with simple, practical ideas and tools it would do a lot more than all those blowhard politicians wasting billions on pie in the sky stuff. This Siphonaid is smart technology.”
Jim Norvel – Los Angeles, CA

WHAT IS THE GRAYWATER CODE AND HOW DO I MEET COMPLIANCE?

Under the 2010 California Plumbing Code (California Code of Regulations, Title 24, Part 5, Chapter 16A) the requirements below must be followed:

The gray water system shall not be connected to any potable water system without an air gap or other physical device which prevents backflow and shall not cause the ponding or runoff of gray water.

No gray water system or part thereof shall be located on any lot other than the lot that is the site of the building or structure that discharges the gray water, nor shall any gray water system or part thereof be located at any point having less than the minimum distances indicated in Table 16A-1.

Water used to wash diapers or similarly soiled or infectious garments or other prohibited contents shall be diverted by the user to the building sewer.

Gray water shall not be used in spray irrigation, allowed to pond or runoff and shall not be discharged directly into or reach any storm sewer system or any surface body of water.

Human contact with gray water or the soil irrigated by gray water shall be minimized and avoided, except as required to maintain the gray water system. The discharge point of any gray water irrigation or disposal field shall be covered by at least (2) inches of mulch, rock or soil, or a solid shield to minimize the possibility of human contact.

Gray water shall not be used to irrigate root crops or edible parts of food crops that touch the soil.

Text of gray water regulations:

www.hcd.ca.gov/codes/shl/2007CPC_Graywater_Complete_2-2-10.

OUR MISSION

It is our goal at Aquarian Enterprise SA to provide simple and cost effective solutions to common everyday problems and issues that affect the environment.

Aquarian Enterprise SA

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