



Calculate Your Water Ways

Indoor Water Use

- Showers.** Total number of showers taken each day by members of your household times the average number of minutes spent in the shower, times four gallons per minute equals water used for household showers each day.
Gallons used in the shower: ____ showers/day X ____ minutes X 4 gallons/minute = ____
- Baths.** Total number of baths taken each day by members of the household times 36 gallons equals daily water used for baths.
Gallons used in baths: ____ baths/day X 36 gallons = ____
- Toilets.** Total number of people in household, times four flushes, times gallons per flush equals daily water used in the household toilet.
Gallons used for flushing: ____ people X 4 flushes/day X 4 gallons/flush = ____
- Faucets.** Total number of household members that use faucets to shave, brush teeth, and wash hands faucets, times average minutes used, times three gallons per minute equals total gallons used daily through faucets.
Gallons used daily from faucets: ____ people X ____ minutes X 3 gallons/minute = ____
- Laundry.** Number of loads of laundry done each week, times 40 gallons of water per load equals gallons used per week. Divide the total by seven to determine daily consumption.
Gallons used daily for laundry: ____ loads/week X 40 gallons/load ÷ 7 days/week = ____
- Dishwasher.** Number of times dishwasher is used each week, times 14 gallons per load equals water used each week by the dishwasher. Divide amount by seven to determine daily consumption.
Gallons used daily by dishwasher: ____ loads/week X 14 gallons/load ÷ 7 day/week = ____
- Hand Washing Dishes.** Number of times dishes are washed by hand each day, times three gallons per minute, times the average number of minutes water runs equals water used in daily dish washing.
Gallons used in daily dish washing: ____ times/day X ____ minutes X 3 gallons/min. = ____

Estimated Indoor Water Use.

Gallons used in showers _____
 + Gallons (baths) _____
 + Gallons (toilet flushing) _____
 + Gallons (faucets) _____
 + Gallons (laundry) _____
 + Gallons (dishwasher) _____
 + Gallons (hand washing) _____

Total = _____ Gallons Used Daily Indoors



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Outdoor Water Use

1. Lawn and Landscape Watering. Number of times each week lawn and landscape is watered, times the total number of minutes of watering, times three gallons per minute. Divide by seven to calculate daily water use. *Gallons used watering weekly:* *times/week X* *total minutes X* *3 gallons/minute ÷* *7 days/week=*

2. Other Outdoor Water Use. A lot of water is used outdoors to wash cars, fill the pool, rinse outdoor furniture, clean equipment, and to perform other household tasks. Calculate all water use outdoors at a rate of 10 gallons per minute. *Gallons used outdoors:* *uses X* *minutes X* *10 gallons/minute =* _____

Estimated Outdoor Water Use:

Gallons used to water lawn and landscape daily _____
+ Gallons used outdoors for other activities daily _____

Total = _____ Gallons Used Daily Outdoors

RESULTS

_____ **Gallons/Day INDOORS**

+

_____ **Gallons/Day OUTDOORS**

=

_____ **TOTAL DAILY USE FOR YOUR HOME**

List the Top Three Water Uses In and Around Your Home:

1. _____

2. _____

3. _____

