

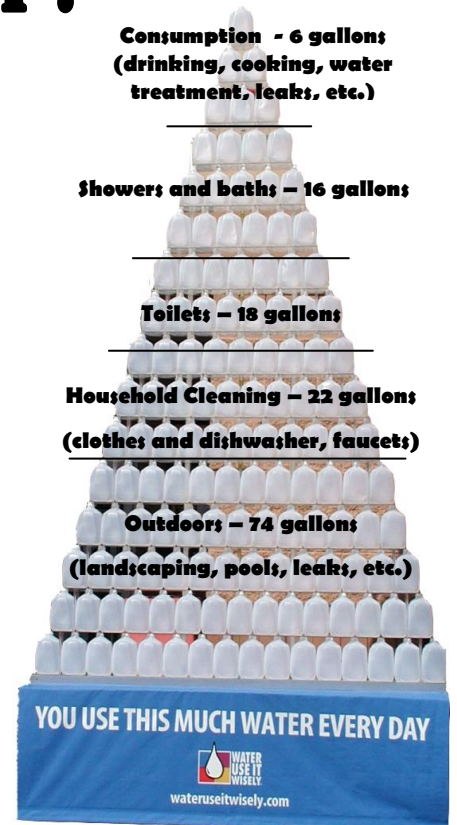


HOW DOES YOUR WATER USE STACK UP?

You saw the water pyramid in the *Home Water Challenge Video*. The Water – Use It Wisely partners have the actual 16-foot tall stack of water jugs travelling around to libraries and other public locations. The pyramid of 136 one-gallon jugs provides an amazing visual of the typical water use by each person each day here in the Valley.

Rarely will anyone look at it and say, “Hey! That’s how much water I consumed yesterday at home!” But it just might be. How much water you and your family use each day may be more than you think. If you don’t believe us, check for yourself. Pull out a recent utility bill... we dare you! Fill in the numbers in the chart below to **see how your water use stacks up!**

[Hint: your water bill may indicate your consumption in 1,000 gallon units or by CCF’s which stands for a hundred cubic feet. 1 CCF= 748 gallons. The chart below gives you examples of how to use each unit of measure]



136 gallons used by each person daily

Determine Your Monthly Water Use

	Gallons used this month		Number of people in household		Number of days in month		Gallons used by each person each day
If in CCF units	18 ccf $18 \times 748 = 13,464$	÷	4 people $13,464 \div 4 = 3,366$	÷	30 days $3,366 \div 30 = 112.2$	=	112 gal. per person/day
If in 1000 gal. units	14 units $14 \times 1000 = 14,000$		4 people $14,000 \div 4 = 3,500$		30 days $3,500 \div 30 = 116$		116 gal. per person/day
Insert your numbers							

Rating Your Results

- Excellent:** 30-80 gallons per person/day
- Good:** 81-150 gallons per person/day
- Fair:** 151-249 gallons per person/day
- You Need Help!** 250 or above

Where To Get Help

- Outdoor watering is a great place to start as up to 70% of you water use is outdoors. There are over 100 tips, listings of classes, watering tutorials and more at www.wateruseitwisely.com/arizona.
- Contact your Water – Use It Wisely water provider. Find them at this link: www.wateruseitwisely.com/region/arizona/links-and-resources/index.php.