

By using this simple worksheet, you will be able to get a sense of just how much water your household uses every day. Answer the questions below and plug your answers into the formulas to calculate your usage estimate.

1) What type of dwelling describes your residence?

- Detached single family
- Town house
- Condominium
- Apartment

2) Does your dwelling have an individual water meter?

- Yes
- No

3) What is the number of **adults** living in your home?

4) What is the number of **children** living in your home?

5) How many **showers** does your household take per day?

6) About how many minutes does each **shower** last?

7) How many **baths** does your household take per day?

8) What is the total number of minutes occupants of your home spend **brushing their teeth** collectively? (The average is two minutes, twice a day, per person)

9) About how many times is a **toilet flushed** in your home per day? (The average is four flushes per occupant, per day)

10) About how many minutes per day does your home spend **washing dishes by hand**?

11) Does your home have a **dishwasher**?

- Yes
- No

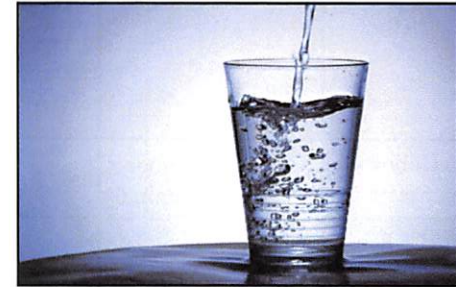
12) If you answered "Yes" to question 11, about how many times per day does the **dishwasher** run?

13) Does your home have a **washing machine**?

- Yes
- No

14) If you answered "Yes" to question 13, about how many times per day does the **washing machine** run?

15) How many minutes per day is your home's **lawn being watered**?



Thank you for having a SCWA professional visit your home to help you with water conservation. For further tips, please visit the websites below.

Thank you,

Your Water Wise Checkup Team

- www.SCWA.com/Water_Wise_Checkup
- <http://environment.nationalgeographic.com/environment/freshwater/water-conservation-tips/>
- www.scwa.com/environment/water_sense/
- www.scwa.com/environment/lawnandgardentips/



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Step 1: Fill out the chart below with your answers from the previous questions

Water Use Activity (A)	Gallons per minute/Use (B)	Minutes or uses per Day (C)	Total Water Use per Day (D)
Showers	5 Gallons per minute	X Answer to question 5 X question 6	
Baths	36 Gallons per Use	X Answer to question 7	
Brushing Teeth	2 Gallons per Minute	X Answer to question 8	
Toilet Flushing	3 Gallon per Flush	X Answer to question 9	
Hand Dish-washing	3 Gallons per Minute	X Answer to question 10	
Dish-washer	30 Gallons per Use	X Answer to question 12	
Laundry	40 Gallons per Use	X Answer to question 14	
Lawn Watering	10 Gallons per Minute	X Answer to question 15	/

Step 2: For each water use activity, multiply the value in column B by the value in column C, then write your answer in column D. Add up all the values in column D.

Step 3: Add your answer to Question 3 and your answer to Question 4, then multiply that number by 10. This will include other uses.

Step 4: Add your total from Step 2 with the figure you reached in Step 3. This is your estimated TOTAL

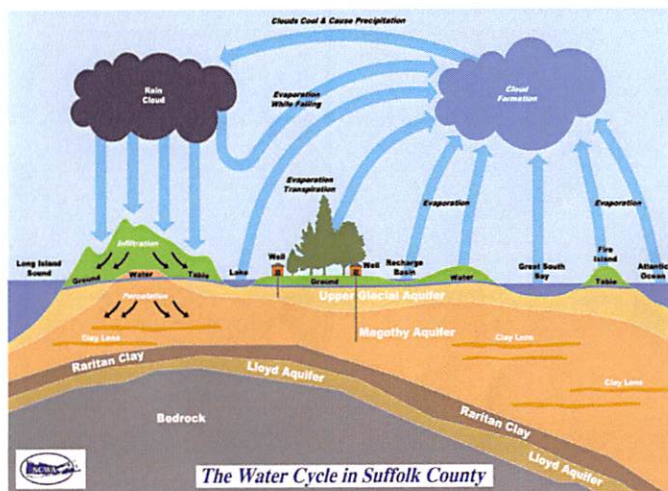
Estimate Household Daily usage: _____ Gallons

Conservation usage GOAL (-15%): _____ Gallons

Sources: EPA and USGS

SCWA Quick Facts

1. SCWA is a not-for-profit public utility, not a part of the Suffolk County government. Our revenue comes from water bills, not taxes.
2. SCWA voluntarily tests for 398 chemical compounds; 239 more than required by federal and state law. The water we deliver to our customers is of excellent quality, meeting and often surpassing local, state and federal standards.
3. SCWA's laboratory analyzes more than 53,000 water samples every year to produce more than 176,000 test results.
4. 65-70% of the total water pumped to SCWA customers is between May and September
5. SCWA provides some of the most affordable water in the country; customers pay about \$1.81 per 1,000 gallon of water.
6. From our SCADA command center in Bay Shore, SCWA monitors the quality and quantity of our water at more than 200 pump stations spread throughout the county.
7. The Magothy aquifer is the primary source of SCWA.



The Water Cycle in Suffolk County

Water Wise Checkup

How much water does your household use?



It's simple to get a sense of how much water your household uses every day.

Fill out the following questionnaire and learn how to receive discounts on water conservation tools!

