

# WATER USAGE CALCULATION CHART

This chart allows you to determine how much you use water in your household with great accuracy providing you do not have any leaks. Read the **inside** meter before and after each given task then the number of times per day the task is performed. Your water bill shows the total water used for an approximate 90 day period in 1,000 gallons.  
(2 = 2,000 gallons)

Meter Reading **p.m.**

|  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|

 0

Meter Reading **a.m.**

|  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|

 0

TOTAL USED \_\_\_\_\_

**SEE INSTRUCTIONS ON REVERSE**

|                           | Reading on Meter before | Reading on Meter after | Number of times task is performed (daily) | Gallons used |
|---------------------------|-------------------------|------------------------|---|--------------|
| Shower (Person #1)        |                         |                        |   |              |
| Shower (Person #2)        |                         |                        |   |              |
| Bath (Person #1)          |                         |                        |   |              |
| Bath (Person #2)          |                         |                        |   |              |
| Toilet flush (1st toilet) |                         |                        |   |              |
| Toilet flush (2nd toilet) |                         |                        |   |              |
| Dishwasher                |                         |                        |   |              |
| Washing Machine           |                         |                        |   |              |
| Dishwashing               |                         |                        |   |              |
| Lawn/Garden Watering      |                         |                        |   |              |
| Water of household plants |                         |                        |   |              |
| Meal preparation          |                         |                        |   |              |
|                           |                         |                        |   |              |
|                           |                         |                        |   |              |
| <b>TOTAL USED</b>         |                         |                        |   |              |

**INSTRUCTIONS:**

1. The A.M.. Meter reading should be taken first thing in the morning before any water is used.
2. Throughout the day, record the meter readings for each task performed. The extra rows can be used to record other water using tasks not listed.
3. To calculate the gallons used for each task, subtract the first reading from the second reading and then multiply that number by the number of times the task is performed during the day.
4. The P.M. reading should be taken at night right before going to sleep or after all water usage for that day has ceased.
5. Subtract the A.M. reading from the P.M. reading to determine the total number of gallons actually used for the day. This number should closely compare to the total number of gallons calculated using the chart, assuming that you have accounted for every task, and the number of times each task is performed and taken correct readings.

***Be diligent! The more accurate your information the more useful this chart will be.***