## Date:

## Classroom Water Survey!

Directions: How much water do all of your classmates use in one day? A week? Work together to get a tally of how many times your classmates participate in a water activity over one week. Do the math below to find the answers to your questions!

| Activity | Times per Day |  |  |  |  |  |  | Weekly Total | Estimated Amount of Water Used | Total Weekly Water Used |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |  |  |
| Toilet Flushing |  |  |  |  |  |  |  |  | $\times 2$ |  |
| Short Shower (510 min ) |  |  |  |  |  |  |  |  | x 20 |  |
| Long Shower (over 10 min ) |  |  |  |  |  |  |  |  | $\times 60$ |  |
| Bath |  |  |  |  |  |  |  |  | $\times 20$ |  |
| Brushing Teeth (running water) |  |  |  |  |  |  |  |  | $\times 4$ |  |
| Brushing Teeth (water off) |  |  |  |  |  |  |  |  | $\times 0.5$ |  |
| Washing Dishes (running water) |  |  |  |  |  |  |  |  | $\times 30$ |  |
| Washing Dishes (filling basin) |  |  |  |  |  |  |  |  | $\times 5$ |  |
| Running Dishwasher |  |  |  |  |  |  |  |  | $\times 15$ |  |
| Washing Clothes |  |  |  |  |  |  |  |  | $\times 25$ |  |
| Watering Lawn |  |  |  |  |  |  |  |  | $\times 150$ |  |
| Washing Car (water running) |  |  |  |  |  |  |  |  | $\times 100$ |  |
| Washing Car (buckets) |  |  |  |  |  |  |  |  | $\times 20$ |  |
| Washing Hands (running water) |  |  |  |  |  |  |  |  | $\times 2$ |  |
| Washing Hands (water off) |  |  |  |  |  |  |  |  | $\times 1$ |  |
| Eating a Meal |  |  |  |  |  |  |  |  | $\times 3$ |  |
| Total Weekly Water Use (gallons) |  |  |  |  |  |  |  |  | = |  |
| Average Daily Water Use (gallons) |  |  |  |  |  |  |  |  | = answer / 7 |  |
| Average Daily Water Use Per Person (gallons) |  |  |  |  |  |  |  |  | $\begin{aligned} & \hline \text { = answer / } \\ & \text { \# students } \end{aligned}$ |  |

