



# Calculate Wastewater

**Directions:** In the next 24 hours, each time you do one of the activities below that uses water, record the number of minutes or number of times you did the activity. Multiply by the amount of water used to get the total for each activity. Add everything in the last column to get the approximate total amount of wastewater you created.

Activity	Number of Minutes Water Was Running	Amount of Water Used	Gallons Used
Took a shower.		× 2.5 gallons per minute	
Washed my hands.		× 2.2 gallons per minute	
Brushed my teeth.		× 2.2 gallons per minute	
Washed dishes by hand.		× 2.2 gallons per minute	

Activity	Number of Times	Amount of Water Used	Gallons Used
Took a bath.		× 35 gallons	
Flushed a toilet.		× 1.6 gallons per flush	
Ran the dishwasher.		× 8 gallons per load	
Ran a load of laundry.		× 30 gallons per load	

<b>Total Gallons of Wastewater</b>	
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