



Water Bill Math

Send all other correspondence to:
MWS Customer Service Center
1700 Third Ave. North
Nashville, Tennessee 37208-2248

Please do not fold or staple

Make Check Payable to Metro Water Services

Current Account Information	
Account Number	001234567-007654321
Bill Date	08/03/2009
Amount Due After 08/24/2009	\$40.91
Amount Now Due	\$38.41
Amount Paid:	

R CHECK HERE IF PAYING BY CREDIT CARD (See reverse side).

	CCF	Gallons
Water		3740

MWS CUSTOMER
1700 METRO WATER BLVD
NASHVILLE TN 37208-5116

001234567-007654321

Diego Gomez
1234 School Lane
Nashville, TN

MWS Customer Service Center
1700 Third Ave. North
Nashville, Tennessee 37208-2248

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	CCF	Gallons
Water	7	

Wilson
4521 Office Road
Nashville, TN

1 CCF = 748 gallons

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The Water Bill

Metro Water Services bills customers for how much water they used in the last month.

The water is measure in units of CCF. One CCF equals 748 gallons. Jasmine’s bill was for seven CCFs. Diego’s bill was for 3740 gallons.

Who used the most water last month?

How many more gallons did that person use than the person who used less?

How many more CCFs did that person use than the person who used less?



Saving Water = Saving Money

The United States Environmental Protection Agency, the U.S EPA, estimates that each person uses about 88 gallons of water a day. Here are the estimated amounts of water for household use:

- Showers and bathroom faucets use 2.2 gallons per minute.
- A toilet uses 1.28 gallons for each flush.
- A full bathtub uses 70 gallons.

1. Show how you would figure out how much water your entire family uses in the bathroom in one day.

2. What are some ways you could save water at home?