

IS YOUR TOILET A THIEF?

Fix the Leak, Save Resources, and Save Money.....



Large toilet-leak water bills happen to people all the time. Don't wait until you receive one. A leaking toilet is a lot more than just a nuisance. It could be robbing you of a lot of money.

Most toilets work alike. The tank contains two valves: a flush valve and a refill valve. Water can leak continuously from the tanks bottom into the bowl and out the main drain if the flush valve is out of alignment, cracked, or does not seal properly. If the flush valve becomes loose or breaks, water will run out of the tank as quickly as it comes in.

A serious flush valve leak can waste about 3 gallons per minute. If the refill valve does not shut off, water fills the tank until it reaches the opening of the overflow pipe and continues to run into the bowl and out the main drain....about 1/2 gallon per minute.

Flush Valve Leak - Residential

3	Gallons per minute
<u>X 60</u>	Minutes
180	Gallons/hour
<u>X 24</u>	Hours
4,320	Gallons/day
<u>X 30</u>	Days
129,600	Gallons/Month

Approximately \$394 per month inside city
Approximately \$590 per month outside city

Refill Valve Leak - Residential

0.5	Gallons per minute
<u>X 60</u>	Minutes
30	Gallons/hour
<u>X 24</u>	Hours
720	Gallons/day
<u>X 30</u>	Days
21,600	Gallons/Month

Approximately \$ 64 per month inside city
Approximately \$ 96 per month outside city

How to check your toilets for leaks....

- Remove the toilet tank lid
- Put 10 drops of food coloring in the tank
- Put the lid back on. Do Not Flush
- Wait at least 15 minutes, and then look in the bowl. If you see colored water, you have a leak.

