

## TIPS TO DETERMINE THE GALLONS-PER-FLUSH VOLUME

**The application asks you to indicate the gallons-per-flush (GPF) of the toilets you are replacing. Use these tips to determine GPF.**

1. Look for marks or labels near the toilet seat hinge. A 5.0 GPF toilet might be shown as 22.73 liters and a 3.5 GPF will be 15.91 liters. All 1.6 GPF (6.1 liters) toilets should be marked at the toilet seat hinge. If no markings, check the underside of the tank lid or the tank's back inside wall for a date stamped in the porcelain.

2. There are two ways to conduct a Toilet Water Use Test. The most accurate way is by measuring the tank.

- a. Measure the length of the tank.
- b. Measure the width of the tank.
- c. Measure the full water level in the toilet tank (depth 1).
- d. Flush the toilet and measure the drop at the lowest level (depth 2).
- e. Subtract depth 2 from depth 1. This will give you the "drop" measurement.
- f. Multiply the length times the width times the "drop" to determine the volume of cubic inches of water used per flush.
- g. Divide the volume by 231 to get the number of gallons per flush.

**If you are unable to determine the gallon per flush using these tips, use the following amounts:**

Use 5.0 GPF for toilets in homes built before 1985.

Use 3.5 GPF for toilets in homes built between 1985 and 1991.

Homes built after January 1, 1994 do not qualify for this program.