

377 South Cherry Street Wallingford, Connecticut 06492 Telephone: 203-949-2660

Checking Your Water System and Toilet for Leaks

Checking Your Water System for Leaks

- 1. Locate the water meter at your premises.
- 2. Read the water meter first at night, after the day's water use has ended, and again the next morning before any water is used.
- 3. Subtract the first (evening) reading from the second (morning) reading to calculate how much, if any, water leaked overnight.
- 4. If there is a difference in the water meter readings, locate the leak(s) by checking toilets, faucets, shower heads, garden hoses, irrigation systems, and pipe connections for leaks.

Checking Your Toilet for Silent Leaks

- 1. Carefully remove the toilet tank lid and drop a little food coloring, or **non-toxic dye tablets available from the Wallingford Water Division**, in the tank. DO NOT FLUSH.
- 2. Wait 10 20 minutes.
- 3. If the food coloring appears in the toilet bowl, your toilet has a silent toilet leak.
 - ✓ The leak is most likely located in or around the flapper valve or plunger balls at the bottom of the tank, or a float that does not shut the water off. These leaks are easy to fix with parts from your local hardware or home improvement store.
- As an alternative, shut the valve off to the toilet and see if the water level in the tank goes down after 10 30 minutes.

Depending on the water pressure at your premises, a running toilet can typically leak up to 1/4 gallon of water per minute, which adds up to 360 gallons per day.

If you are having difficulty locating a leaking fixture(s), the Wallingford Water and Sewer Divisions can assist.

Please contact the Water and Sewer Divisions Business Office at 203-949-2660 between the hours of 8:00 AM to 5:00 PM Monday through Friday should you have any questions or require additional information. Thank you.