Backflow Department



We Test Backflow Systems Every Day

What do you do when you receive a letter from the city? Call us at **(336) 271–6324** or email **backflow@accorporation.com**

If the test fails, you only have 10 days for repairs or replacement. Contact us right away so we can provide a quote for repairs or replacement, and get things back to flowing.

Backflow testing examines the backflow preventers to ensure they are working properly. You should test backflow preventers regularly so people can rest assured that they will work in case of an emergency. Each backflow preventer should have specific dates marked on them indicating when they need to be properly tested.

How often should you test a backflow preventer?

For the protection of your drinking water supply, the backflow prevention assembly should be tested at least once a year (annually).

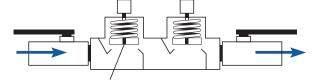
What does it mean if your backflow test fails?

On backflow assemblies, there are two shut-offs that are required for testing. Both of these valves need to close completely in order to do a test on your device. If during the test we find that water continues to flow through these shut- offs, the test cannot be completed, and it would result in a failed test. The back flow assembly will have to be rebuilt or replaced.

What does a backflow preventer do?

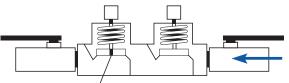
Backflow preventers are devices that are installed on your home or business water pipes that only allow water to flow in one direction. Their purpose is to prevent drinking water from being contaminated with other sources due to backflow.

NORMAL FLOW



Spring Loaded Check Valve Open During Normal Flow

REVERSE FLOW



Spring Loaded Check Valve Closed During Reverse Flow



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GREENSBORO

301 Creek Ridge Road Greensboro, NC 27406 (336) 273-4472 WINSTON-SALEM 2550 Viceroy Drive Winston-Salem, NC 27103 (336) 765-0416 RALEIGH 8205 Brownleigh Drive Raleigh, NC 27617 (919) 943-6116 **RURAL HALL** 1020 Supply Road Rural Hall, NC 27045 (336) 245-4582