



Town of Apex

P. O. BOX 250
APEX, NORTH CAROLINA 27502

NOTICE OF APPROVED BACKFLOW PREVENTION ASSEMBLIES

The following list of backflow prevention assemblies are approved by the Environmental Programs and Operation Support Division for protection to the Town's public water supply.

The following items should be considered before selecting a particular assembly.

1. All North Carolina Plumbing laws and regulations must be adhered to.
2. All backflow prevention assemblies shall be installed in accordance with the Town of Apex and the University of Southern California, Foundation for Cross Connection Control and Hydraulic Research.
3. Reduced Pressure Principle assemblies are prohibited below grade or in pits. No portion of the assembly can become submerged under any circumstance and the position of the assembly will be placed according to the USCFCCCHR manual.
4. The Town of Apex reserves the right to add or remove Reduced Pressure Principle, Double Check Valve, and Pressure Vacuum Breaker Backflow Prevention Assemblies from the approved list.
5. All backflow prevention assemblies shall be tested immediately after installation and annually from that point on. The test shall be performed by a Town of Apex approved tester. A copy of the test report (results) shall be sent to the Environmental Programs and Operation Support Division of the Public Works and Utilities Department within 10 days of the test. At anytime repairs are necessary to the assembly during initial or annual testing; the repairs shall be completed according to the Town of Apex Cross Connection Control Ordinance. If you have any questions about the above stated information, please call Steven Miller, Environmental Programs and Operation Support Cross Connection Control Coordinator, at 919-249-3357.

