

**CITY OF TUCSON, WATER DEPARTMENT
DESIGN STANDARD NO. 8-12
BACKFLOW PREVENTION AND CROSS-CONNECTION CONTROL**

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8-12.1.0 General

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8-12.1.0 General

1.1 Purpose

This section describes the standards and requirements for backflow prevention and cross-connection control for the protection of Tucson Water's distribution systems.

1.2 Definitions

Section 8-18 contains a list of definitions, abbreviations, and acronyms.

Additional and more specific definitions are included in Tucson Ordinance No. 9976, Backflow Prevention and Cross-Connection Control.

1.3 Applicability

City facilities and Tucson Water customers who have the potential of cross-contaminating the Tucson Water system are required to install a backflow prevention method and then to have any assemblies tested annually.

Backflow prevention and cross-connection control projects are to adhere to a separate document entitled Code, City of Tucson, Arizona, (Ordinance No. 9976, effective July 01, 2004).

All information not specifically stated in the Code (standard details, etc.) is available from Tucson Water or is on the Tucson Water web site at:

<http://www.ci.tucson.az.us>