

Return to:  
Sunrise Water Authority  
10602 SE 129<sup>th</sup> Ave.  
Happy Valley, OR 97086

ORDINANCE 2011-1

AN ORDINANCE OF THE SUNRISE WATER AUTHORITY RATIFYING THE CROSS CONNECTION CONTROL PROGRAM PURSUANT TO OREGON ADMINISTRATIVE RULE 333-061-0070.

WHEREAS, the Authority recognizes the risks posed by potential cross connections within its water delivery system and the need for protocol to minimize that risk; and

WHEREAS, the Authority acknowledges the legal requirements for the development and implementation of a cross connection control program as prescribed under Oregon Administrative Rule 333-061-0070; and

WHEREAS, the Authority accepts responsibility for establishing policy for outlining its cross connection control program's content and the program's periodic updating as needed to comply with state regulation; and

WHEREAS, the Authority looks to protect its customers from related health hazard risks; and

NOW, THEREFORE, BE IT ORDAINED BY SUNRISE WATER AUTHORITY the formal implementation of a cross connection control program as follows:

The purpose of the Authority's cross connection control program is to protect our water supply from potential contamination or pollution resulting from possible cross connections and to establish rules related to the installation, maintenance and testing of approved backflow prevention assemblies or devices designed to minimize the associated risks:

A. The installation or maintenance of any cross connection which would endanger the water supply of the Authority is prohibited unless controlled by a mechanism approved by State law or regulation. Any cross connection now existing is hereby declared unauthorized and shall be controlled or eliminated as directed by the Authority or its authorized representative(s).

B. The control or elimination of cross connections shall be in accordance with the regulations of the State of Oregon.. The policies, procedures, and criteria for determining appropriate levels of protection shall be in accordance with Oregon Administrative Rules, Chapter 333-061.0070.

C. The connection owner to whom water is provided shall install, in accordance with Oregon Administrative Rule 333-061-0071, an approved backflow prevention assembly on the premises where any of the following circumstances exist:

1. Those premises identified under Oregon Administrative Rule 333-061.0070.
  2. Where conditions specified in Oregon Plumbing Specialty Code, Sections 602 and 603.4, as listed below are present:
    - A. Connection(s) between pipes carrying domestic water supplied by the Authority and any pipes, conduits, or fixtures containing or carrying water from any other source;
    - B. Water supply inlets to tanks, vats, sumps, swimming pools and other receptors;
    - C. Lawn sprinkler and irrigation systems;
    - D. Water cooled compressors, degreasers, or any other water cooled equipment;
    - E. Water inlets to water-supplied aspirators
    - F. Connections to steam or hot water boilers
    - G. Water treatment units with discharges
    - H. Fire protection systems, except one- or two- family residential sprinkler systems piped in materials approved for potable water distribution;
    - I. Pure water process systems.
  3. Where conditions pose a known health hazard, as determined by the Authority.
- D. A property owner must notify the Authority if they make any changes to existing plumbing that allows the addition of any chemical or substance into the premise water system.
- E. No approved backflow prevention assembly or device shall be disabled, removed, relocated, or substituted without the written approval of the Authority.
- F. The Authority may install its own backflow prevention device on any connection within the Authority's system and in so doing accepts the responsibility for all maintenance, testing, and repair of such Authority-owned devices.
- G. Irrigation system backflow prevention assemblies installed before the effective date of this Ordinance, which were approved at the time of installation, shall be permitted to remain in service provided the

assemblies are not moved or modified and are properly maintained. The assemblies must meet the maintenance, testing, and repair standards prescribed in the regulations cited in subsection (B) of this resolution.

- H. Any installation, corrective measure, disconnection, or other change to a backflow prevention assembly (other than those installed and owned by the Authority) shall be performed at the sole expense of the connection owner.
- I. All costs or expenses for any correction or modification to the Authority's water system caused by or resulting from contamination from a cross connection shall be the responsibility of the respective connection owner (regardless of any Authority-owned installed backflow prevention device).
- J. Any backflow prevention assemblies, which are installed for the protection of the Authority's water supply, shall be tested at the time of installation. All connection owner backflow prevention assemblies must also be tested annually, or immediately after being repaired or relocated. The connection owner shall forward the results of such testing to the Authority within thirty (30) days of the date of installation, annual testing, repair, or relocation.
- K. If the Authority has not received the result of a test required under Oregon Administrative Rule 333-061.0070 within the required time, the Authority may order a test and charge the cost of the test to the connection owner.
- L. If a connection owner fails to repair a faulty backflow prevention assembly within ten (10) days of a test showing the assembly is not operating properly, the Authority may order the repair of the assembly and charge the cost of the repair to the connection owner.
- M. Where non-compliance with the rules established under this Ordinance creates an actual health hazard, water service will be immediately terminated until such time as compliance by the connection owner is achieved. In cases where non-compliance with the rules established under this Ordinance does not present an actual, immediate health hazard, the Authority may, upon ten (10) days written notification, discontinue water service to any connection.
- N. Authorized Authority employees, with proper identification, shall have free access, at reasonable hours of the day, to those parts of a premise or within buildings to which water is supplied. Water service may be refused or terminated to any premise for failure to allow necessary inspections.

READ FOR THE FIRST TIME BY TITLE ONLY, this \_\_\_\_\_ day of April, 2011, there being present a quorum.

READ FOR THE SECOND TIME BY TITLE ONLY, this \_\_\_\_\_, day of April, 2011, there being present a quorum.

Adopted by motion duly made by \_\_\_\_\_, seconded by \_\_\_\_\_, and approved by the Sunrise Water Authority Board of Commissioners this \_\_\_\_\_ day of April, 2011.

AYES: \_\_\_\_\_                      NAYS: \_\_\_\_\_

Signed,

\_\_\_\_\_  
Robert L. Frentress, Chair

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Jeanne Anspach, Secretary