

60813 Parrell Rd • Bend, OR 97702 • Ph: 541-382-5342 • fax: 541-382-5390 • Email: avion@avionwater.com



CROSS CONNECTION CONTROL ENABLING AUTHORITY

Established January 18, 2018
For
PWS 4101305
Squaw Creek Canyon

1. Purpose of Enabling Authority:

The purpose of this enabling authority is to protect the public water supply of Avion Water Company, Inc. from the possibility of contamination or pollution from any cross connection and to ensure that approved backflow prevention assemblies are tested when put into service, repaired or relocated and at least annually thereafter. This enabling authority is required by Oregon Administrative Rule (OAR) 333-061-0070 and 333-061-0071 for public water systems and the Uniform Plumbing Code (UPC), also known as the Plumbing Specialty Code, adopted by the State of Oregon.

2. A Backflow Prevention Assembly installation is required:

- (a) Before a service connection can be provided with water, the approved backflow prevention assembly must be installed.
 - (A) Avion Water Company, Inc. shall ensure the approved backflow prevention assembly is installed at the point of delivery (in the same box as the water meter).

3. <u>Installation requirements:</u>

Avion Water Company, Inc. has a five page "spec" sheet for the installation of Upatterns (meter & backflow prevention assemblies that are installed in the same box).



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4. Responsibility:

- (a) Avion Water Company, Inc. shall:
 - (A) Be responsible for the installation of the approved backflow prevention assembly at the point of delivery.
 - (B) Take responsibility for testing, maintenance and repair of the installed approved Backflow prevention assemblies at the point of delivery.
 - (C) Notify the premise owner and water user in writing of thermal expansion concerns.
 - (D) Be responsible for the protection of the water distribution system from the foreseeable conditions leading to the possible contamination or pollution of the drinking water system due to the backflow of contaminants or pollutions into the drinking water supply.
 - (E) Drinking water system inspections shall be conducted by individuals deemed qualified by and representing Avion Water Company, Inc. The selection of appropriate approved backflow prevention assembly at the required service connection shall be determined from the result of the system inspection.

5. Program enforcement:

- (a) New Service connections in violation of the enabling authority shall:
 - (A) Be discontinued by Avion Water Company, Inc. until the water service agreement has been signed and the hook-up fee is paid.

This enabling authority is approved and adopted on this date January 18, 2018, by Avion Water Company, Inc. and will remain in effect as of this date until such time as amended or eliminated.