

- 3.8 "Reduced pressure principle assembly" shall mean an assembly containing two independently acting approved check valves together with a hydraulically-operated, mechanically independent pressure differential relief valve located between the check valves and at the same time below the first check valve. The device shall include properly located test cocks and tightly closing shut off valves at the end of the assembly. A check valve is approved if it appears on the list of approved devices issued by the Division.

4 Cross Connections Regulated

- 4.1 No cross connections shall be created, installed, used or maintained within the District except in accordance with these regulations.

5 Backflow Prevention Assembly Requirement

- 5.1 Approved backflow prevention assemblies shall be installed at the expense of the user, either at the service connection or within the premises, as determined by a certified water operator directed by the District in each of the following circumstances:
- 5.1.1 The nature and extent of any activity of the premises, or the materials used in connection with any activity of the premises, or materials stored on the premises, could contaminate or pollute the drinking water supply in any way.
 - 5.1.2 On premises having any one or more cross connections.
 - 5.1.3 Internal cross connections that are not correctable, or intricate plumbing arrangements, which make it impractical to ascertain, whether or not cross connections exist.
 - 5.1.4 Repeated history of cross connections being established or reestablished.
 - 5.1.5 Unduly restricted entry so that inspections for cross connections cannot be made with sufficient frequency or with sufficient notice to assure that cross connections do not exist.
 - 5.1.6 Materials of a toxic or hazardous nature being used such that, if back siphonage should occur, a health hazard could result.
 - 5.1.7 Any mobile apparatus which uses the District's system or water from any premises within the District.

5.1.8 For any new construction at the time the water service is connected.

5.1.9 For any new water connection to an existing structure.

5.1.10 On any premises where installation of an approved backflow prevention device is deemed to be necessary to accomplish the purpose of these regulations in the judgement of a certified cross connection person directed by the District.

5.1.11 On any premises where an appropriate cross connection report form has not been filed with the office of the District.

5.2 All Unified Plumbing Codes must be maintained.

6 Installation Requirements

To ensure proper operation and accessibility of all backflow prevention assemblies, all installation requirements shall be in accordance with ORS 333-61-071 and all Unified Plumbing Codes.

7 Access to Premises

7.1 Authorized persons of the District, with proper identification, shall have access during reasonable hours to all parts of a premises and within the building to which water is supplied. However, if any water user refuses access to a premises or to the interior of a structure at reasonable times and on reasonable notice for inspection by a cross connection specialist appointed by the District, a reduced pressure principle assembly will be required to be installed at the service connection to that premises.

8 Annual Testing and Repairs

8.1 All backflow assemblies installed within, and served by the District, shall be tested immediately upon installation and annually thereafter by a state certified tester. All such devices found not functioning properly shall be promptly repaired or replaced by the water user. If any such device is not promptly repaired or replaced, the District may deny or discontinue water to the premises. All testing and repairs are the financial responsibility of the water user.

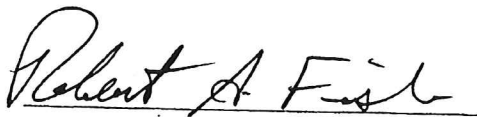
EXISTING 2/20/13

Laidlaw Water District proposes the following amendment to Ordinance No. 1982-1 in order to clarify the District's backflow requirements.

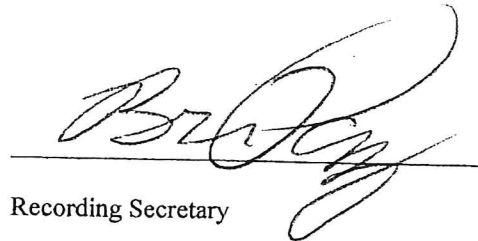
Section ~~10~~¹(b) of Ordinance No. 1982-1 shall be amended and restated in its entirety to read as follows:

"(b) Valves: Each customer shall install and maintain in good working condition a suitable backflow and control valve in the customer service line as close to the meter as possible, the operation of which will control the entire water supply to the premises served. The installation and maintenance of such valve shall be at the customer's sole expense. If not already installed, initial installation of the valve must be completed on or before September 1, 2012

It shall be a violation of these rules and regulations for the customer to operate, cause or permit unauthorized operation of the meter stop or any appurtenances on the service connection."



Presiding Officer



Recording Secretary

21 September 2011

Date Adopted