

Local Law #06-2024 – Revision to Sec. 10-27 – Requirements

Sec. 10-27. - Requirements.

(a)The customer's water system shall be open for inspection at all reasonable times to an authorized representative of the village.

1. Upon inspection of the water service lines, any galvanized service lines found must be replaced by the homeowner in order to pass inspection upon the sale of the home, with either copper or PEX material.

(b)The village shall rate a customer's water system according to its degree of hazard to the public water supply system. Some of the factors to be considered are the use and availability of contaminants, the availability of an auxiliary water supply and the type of firefighting system in use.

(c)An acceptable backflow prevention device shall be installed on each service line to a customer's water system at or near the property line or immediately inside the building being served, but in all cases, before the first branch line leading off the service line, as follows:

1. (1)Whenever a customer's water system is rated hazardous, an acceptable reduced pressure zone device or air gap shall be installed.
2. (2)Whenever a customer's water system is rated aesthetically objectionable, as a minimum, an acceptable double check valve assembly shall be installed.

(d)The design of the installation of an acceptable backflow prevention device must be prepared in accordance with state laws and regulations. The design must be approved by the superintendent and all agencies required by the applicable state laws and regulations.

(e)It shall be the duty of the customer at any premises where backflow prevention devices are installed to have certified inspections and operational tests made at least once a year. In those instances where the superintendent deems the hazard to be great enough, he may require certified inspections at more frequent intervals. Certified inspections and operational tests must also be made when any backflow prevention device is to be installed, repaired, overhauled, or replaced, in addition to the requirement of an annual certified inspection and operational test. All inspections and tests shall be at the expense of the customer and shall be performed by the device manufacturer's representative, village personnel, or by a certified test approved by the superintendent. The village shall make available the names, addresses, and telephone numbers of those persons who are certified as testers for backflow prevention devices. It shall be the duty of the superintendent to see that certified inspection and operational tests of the backflow prevention devices are made. The customer shall notify the superintendent in advance, in writing, when the tests are to be undertaken so that he or his representative may witness the tests if it is so desired. These devices shall be repaired, overhauled or replaced at the expense of the customer whenever said devices are found to be defective. Copies of all testing and maintenance records shall be sent to the superintendent immediately after the work is performed.

(f)All presently installed prevention devices which do not meet the requirements of this section but were approved devices for the purposes described herein at the time of installation and which have

been properly maintained, shall, except for the inspection and maintenance requirements under subsection (e) of this section, be excluded from the requirements of these rules so long as the superintendent is assured that they will satisfactorily protect the village's system. Whenever the existing device is moved from the present location or requires more than minimum maintenance or constitutes a hazard to health, the unit shall be replaced by a backflow prevention device meeting the requirements of this section.

(g) No water service connection to any customer's water system shall be installed or maintained by the village unless the water supply is protected as required by state laws and regulations and this article. Service of water to any premises shall be discontinued by the village if a backflow prevention device required by this article is not installed, tested and maintained, or if it found that a backflow prevention device has been removed or bypassed. Service will not be restored until such conditions or defects are corrected.

(Code 1978, § 10-27; L.L. No. 7-1984, § 1)