

64576 Air-Release, Air Vacuum, and Combination Valves

Each new air-release, air vacuum, or combination valve, and any such valve installed to replace an existing valve shall be:

(a)

Installed such that its vent opening is above grade, above the calculated 100-year flood water level, and, if recorded data are available, above the highest recorded water level;

(b)

Readily accessible for inspection, maintenance and replacement;

(c)

Constructed and designed to prevent exposure to rainwater or runoff, vandalism, and birds, insects, rodents, or other animals;

(d)

Fitted with a downward-facing screened vent or a domed and screened cap; and

(e)

Installed pursuant to American Water Works Association Standard C512-04 and Manual M51 (2001), which are hereby incorporated by reference.