



Collier County Fire Prevention and Protection Code

POLICY AND PROCEDURE MANUAL



ARTICLE NUMBER: VAL 09-1

EFFECTIVE DATE: 1/1/2009

SUBJECT: Pressure-Reducing Valves on Standpipe Systems

OBJECTIVE: To clarify the requirements for pressure regulating valves used in standpipe systems.

BACKGROUND: Several fires in recent history identified that improperly installed and maintained standpipe pressure reducing valves provided inadequate pressure for fire department hose streams.

POLICY/PROCEDURE:

Fire department valves on standpipe systems shall not be pressure-reducing valves. Pressure restricting devices shall be installed on any valve with pressure in excess of 175 psi. Pressure restricting devices shall be so as to be readily removable, leaving hose threads acceptable to the authority having jurisdiction.

CODE REFERENCES: NFPA 1-13.2.2.4.2

ATTACHMENTS: None.

DISTRIBUTION: Big Corkscrew Island Fire District; East Naples Fire District; Golden Gate Fire District; Immokalee Fire District; Isle of Capri Fire District; North Naples Fire District; Ochopee Fire District; City of Marco Island Fire Department; Building Director, Collier County Community Development; Chief Inspectors, Collier County Community Development; Collier County Community Development Records; Collier Building Industry Association (CBIA); Subscribers