

PROVIDE ANNUAL CERTIFICATION FOR SPRINKLER/STANDPIPE SYSTEM

CODE SECTIONS

National Fire Prevention Association #13 2002 Edition

Chapter 18, Section 18.1 General A sprinkler system installed in accordance with this standard shall be properly inspected, tested, and maintained in accordance with NFPA 25, *Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems*, to provide at least the same level of performance and protection as designed.

EXPLANATION

Every fire sprinkler system and standpipe system requires license certification testing every year. A hydraulic calculation plate should be located on the riser which indicates the original installation date of the system. A new certification test is then required at yearly intervals from that date. A label shall be affixed to the riser indicating the re-certification date.

RATIONALE

Sprinkler and standpipe systems require that all the components of the system function properly in the event of a fire. Over time, different components of the system may become inoperable due to corrosion, sedimentation, and other environmental and mechanical reasons. The yearly inspection consists of a thorough examination and testing of all components of the system to verify its proper function thus helping to ensure the fire safety of your building/business.