



Clark County Department of Building & Fire Prevention

Building Division – Inspection Services

Field Inspection Guideline

SUBJECT:	Sprinkler Standpipes	FIG-E-025
Effective Date:	March 19, 2008	Revised: March 16, 2015
		Approved By: BAT
Code Chapter:	NFPA 14 4-1.2.3	Page 1 of 1

Interpretation:

Wet Sprinkler Standpipes shall be protected from freezing.

- Where a standpipe that is normally filled with water passes through an area subject to freezing temperatures, it shall be protected by a reliable means to maintain the temperature of the water in the piping between 40 degrees F and 120 degrees F.
- Portable heaters which could be removed are not a reliable means.
- A room heater of adequate size, fixed in place and hard-wired, qualifies as a reliable means.
- Heat trace cable attached to the standpipe riser, rated for the correct temperature, and hard-wired qualifies as a reliable means.
- Sprinkler monitoring permits for risers in locations subject to freezing temperatures shall not be finalized until the reliable source of heat has been installed.

Revision History:

Reference #	Title	Effective Date	Revised	Reviewed
FIG-E-025	Sprinkler Standpipes	March 19, 2008	New	
FIG-E-025	Sprinkler Standpipes		March 16, 2015	