



FIRE SYSTEM WINTERIZATION



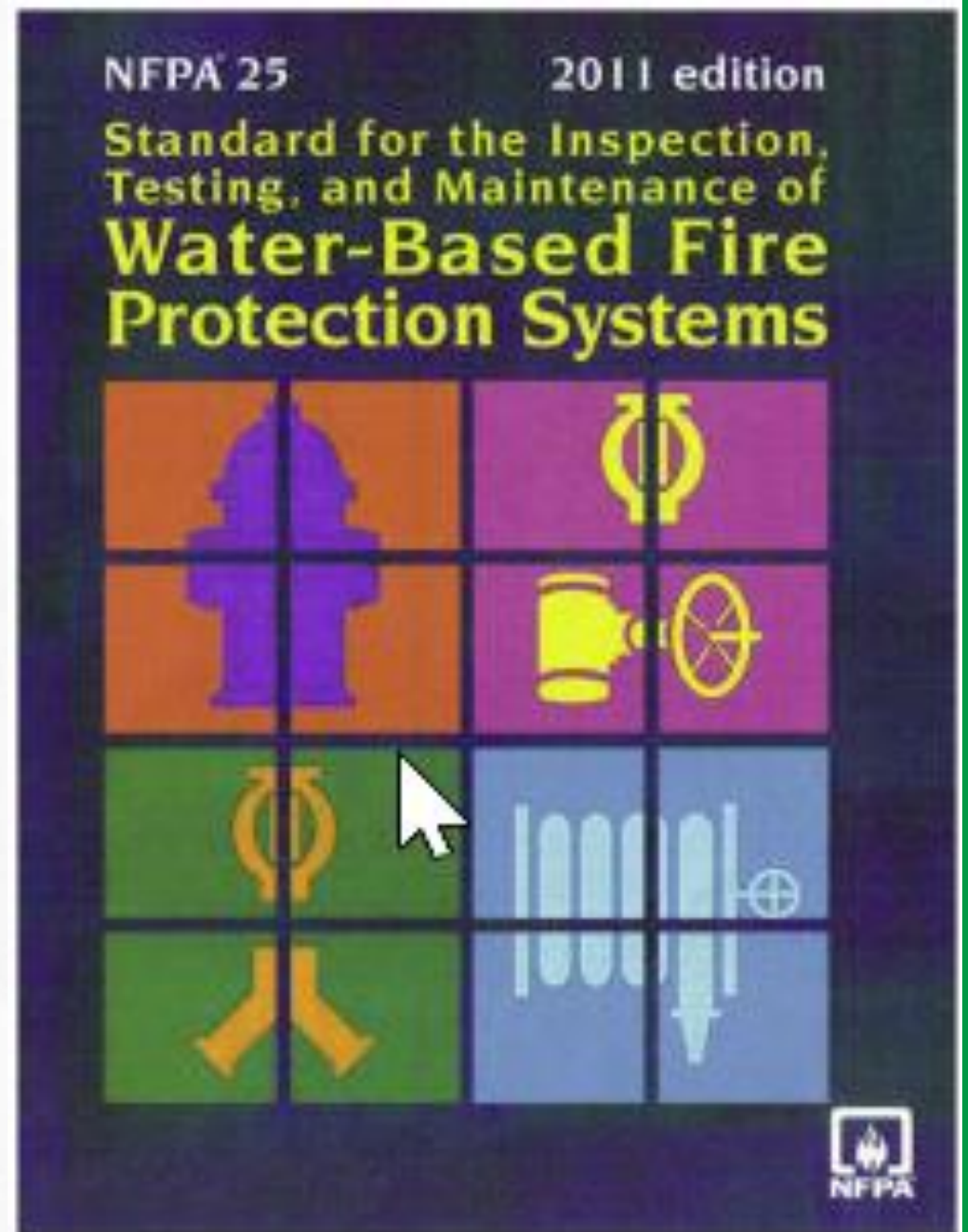
AGENDA

- ♣ NFPA #25 Edition
- ♣ Common Causes – Frozen Piping
- ♣ How to Winterize
- ♣ New Technology
- ♣ Training

FIRE AND LIFE SAFETY CODE

The standard for:

- ♣ Inspections
- ♣ Testing
- ♣ Maintenance



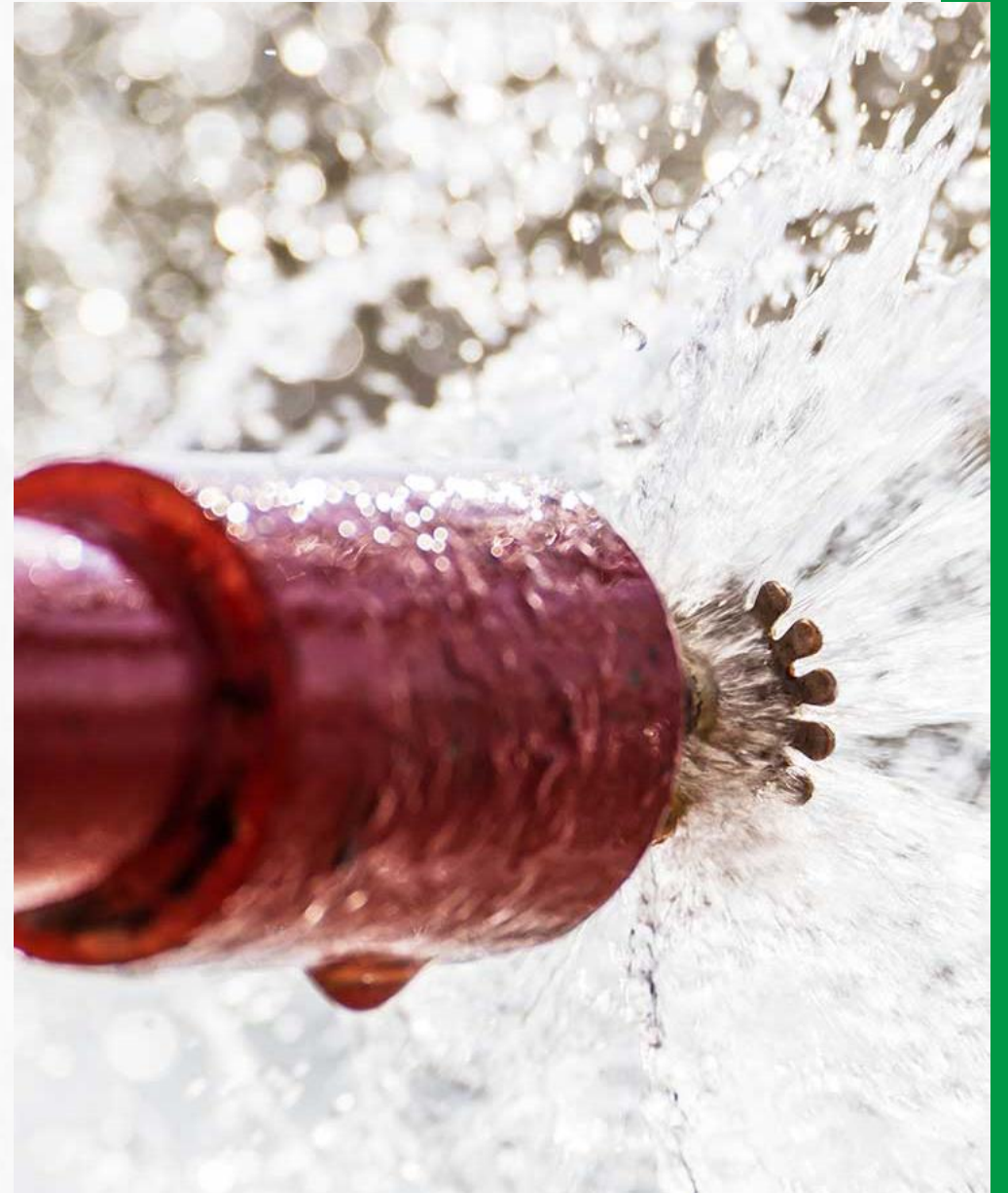


COMMON CAUSES FOR FREEZING PIPES

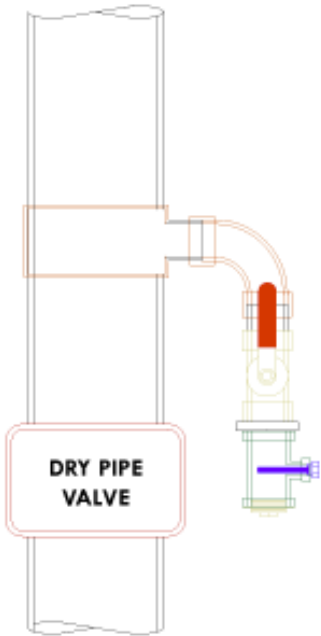
- ♣ Heat source removed or turned off
- ♣ Doors/Windows open or cracked
- ♣ Low point drains not maintained
- ♣ Insufficient/Improper insulation
- ♣ Mechanical room louvers malfunctioning

HOW TO WINTERIZE

- ♣ Ambient Temperature above 40 F
- ♣ Fire Hydrant - Draining
- ♣ Periodic Visual Inspections
- ♣ Develop Emergency Shutdown Procedure



NEW TECH – DRY SYSTEMS

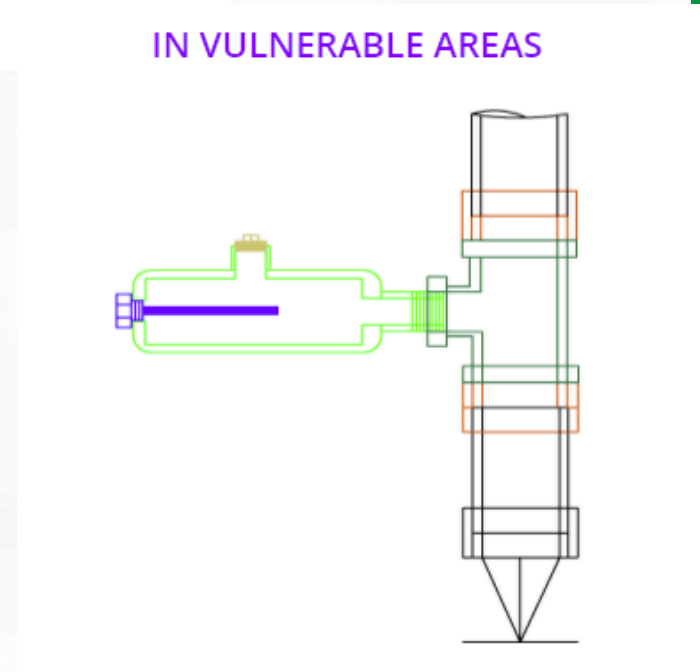
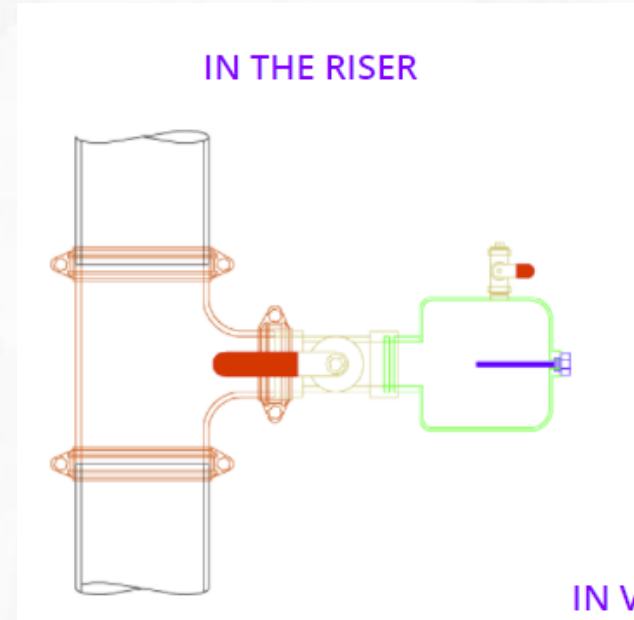


- ♣ Water Probes – Riser and Low Point Drains
- ♣ Probes Detect for Presence of Water
- ♣ Radio Signal to Control System
- ♣ Control System on Wifi – Text/Emails



NEW TECH – WET SYSTEMS

- ♣ Water Probes – Riser and Vulnerable Areas
- ♣ Probes Read Water Temperature
- ♣ Radio Signal to Control System
- ♣ Control System to Wifi – Text/Emails





TRAINING

- ♣ Free Training Offered
- ♣ Virtual/In Person/Onsite
- ♣ Custom Tailored

QUESTIONS?

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