

Commercial Fire Protection

SPRINKLER SYSTEMS

Device Frequency

Inspection

Device Inspection Frequency
Gauges (dry, preaction, deluge) Weekly / monthly
Control valves Weekly / monthly

Waterflow devices Quarterly
Valve supervisory devices Quarterly
Supervisory signal devices Quarterly
Gauges (wet pipe) Monthly
Hydraulic nameplate Quarterly

Buildings Annually (prior to freezing weather)

Hanger / seismic bracing

Pipe and fittings

Annually

Sprinklers

Annually

Spare sprinklers

Annually

Fire department connections

Obstruction

Annually

Spare Sprinklers

Annually

Spare Sprinklers

Annually

Spare Sprinklers

Spare Sprinklers

Annually

Spare Sprinklers

Spare Spare Sprinklers

Test

Waterfly devices Quarterly / semiannually

Valves supervisory devices
Supervisory signal devices
Semiannually
Main drain
Annually
Antifreeze solution
Gauges
Sprinklers - extra high temp.
Semiannually
Annually
Semiannually
Annually
Supervisory
Sprinklers - extra high temp.
Semiannually
Supervisory
Signal devices
S

Sprinklers - fast response At 20 years and every 10 thereafter Sprinklers At 50 years and every 10 thereafter

Maintenance

Valves Annually or as needed Obstruction investigation 5 years or as needed

Low-point drains (dry pipe system)

Annually preior to freezing and as needed

Investigation

Obstruction As needed