

NFPA 25, 2017 Ed. - Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems

Table 5.1.1.2 - Summary of Sprinkler System Inspection, Testing, and Maintenance

Item	Frequency	Reference
Control valves		Chapter 13
Fire department connections		Chapter 13
Gauges (wet and deluge systems)	Quarterly	Chapter 13
Gauges (dry and preaction systems)	Monthly/Quarterly	Chapter 13
Hanger/braces/supports	Annually	5.2.3
Heat tracing Per manufacturer's Requirements		5.2.7
Hydraulic design information sign	Annually	5.2.6
Information signs	Annually	5.2.8
Internal piping condition		Chapter 14
Pipe and fittings	Annually	5.2.2
Sprinklers	Annually	5.2.1
Sprinklers (spare)	Annually	5.2.1.4
Supervisory signal devices (except valve supervisory switches)	Quarterly	5.2.5
System valves		Chapter 13
Valve supervisory signal devices	Quarterly	5.2.5
Waterflow alarm devices	Quarterly	5.2.5
Test Antifreeze solution	Annually	5.3.4
Control valves		Chapter 13
Gauges	5 years	Chapter 13
Main drain		Chapter 13
Sprinklers	At 50 years and every 10 years thereafter	5.3.1.1.1, 5.3.1.1.1.1, 5.3.1.1.1.2
Sprinklers	At 75 years and every 5 years thereafter	5.3.1.1.1.5
Sprinklers (dry)	10 years and every 10 years thereafter	5.3.1.1.1.6
Sprinklers (extra high or greater temperature solder type)	5 years	5.3.1.1.1.4

Sprinklers (fast-response)	At 20 years and every 10 years thereafter	5.3.1.1.1.3
Sprinklers (harsh environments)	5 years	5.3.1.1.2
Supervisory signal devices - (except valve supervisory switches)		Chapter 13
System valves		Chapter 13
Valve supervisory signal devices		Chapter 13
Waterflow alarm devices - (Mechanical)	Quarterly	5.3.3.1
Waterflow alarm devices - (vane and pressure switch type)	Semiannually	5.3.3.2
Low-point drains - (dry pipe and preaction systems)		Chapter 13
Valves (all types)		Chapter 13
Obstruction Investigation		Chapter 14