



Canby Fire District
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Canby, Oregon 97013
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Fire Protection Systems Inspection, Testing, and Maintenance Schedules

Fire Sprinkler Systems Testing and Inspection Schedule

NFPA 25 (Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems) stipulates that building owners have experienced, licensed fire protection experts inspect all sprinkler systems to ensure that the system will deploy in the event of a fire emergency. Monthly and weekly inspections can be conducted by trained people employed by the owner of occupants.

These regular once-overs may seem simple, but keep in mind that sprinklers have a lot of parts, so these inspections are best left to those trained to do them.

Here is a limited inspection schedule:



- **Weekly:** control valves sealed, gauges in dry, pre-action, and deluge systems.
- **Monthly:** gauges in wet pipe systems.
- **Quarterly:** water flow alarm devices; supervisory signal devices; valve supervisory alarm devices; control valves; hydraulic nameplates; signage; hand-wheels; fire department connections.
- **Annually:** seismic bracing; sprinkler heads; pipes and fittings; spare sprinklers; control valves; main drain; partial trip test and internal inspection for dry valves. Testing of waterflow alarms, control valves and main drain. Annual performance test of fire pumps and annual hydrant flow.
- **Every three years:** flow trip test (dry valve systems)
- **Every five years:** internal inspection of alarm valves and piping. Gauges need to be tested/replaced. Testing of fire department connection and pressure reducing valves and hydrants and hose connections.
- **Every ten years:** dry sprinklers; fast response sprinklers more than two decades old; standard response sprinklers more than five decades old.

Your facility may have additional systems in need of certification by a fire protection company. Discuss your needs with your fire protection contractor or contact Canby Fire District for more information.

***To gain additional information, or for questions,
please contact our Fire Inspector at: (503) 592-4695.***