Fire Sprinkler Systems and Equipment

All occupancy types

Fire Sprinkler Systems

☐ Signage is present on the door of enclosed fire sprinkler risers 509.1
☐ The 5 year cert tag is affixed to the sprinkler riser 901.6.1
☐ Sprinkler heads: Painted, corroded, damaged, obstructed, improperly installed, incorrect sprinkler installed, adequate coverage 901.6
☐ Spare sprinkler box: Wrench is present, sprinkler heads are representing those that are currently installed are present 901.6
☐ Standpipes: 5 year cert tag is affixed, caps present, no damage, no corrosion 901.6
☐ The system is tested and maintained at all times in operative condition 901.6.1
☐ Riser: Accessible, calc card present, gauges broken/unreadable, bracing detached/corroded, flow and tamper switch covers in place and wiring intact, J box covers missing 901.6
☐ Sprinkler piping, braces: damage, leaking, corrosion, any non-sprinkler attachments 901.6
☐ Provide access to fire protection equipment 509.2
☐ Sprinkler piping is free from attachments 901.6
☐ Coverage is required in every room 901.4
☐ Fire watch is required or evacuate the building when system is not in working order 901.7
☐ Documentation of five year certification and regular maintenance reports shall be kept on-site 901.6.2

Kitchen Hood Systems

☐ K Class extinguisher is within 30 feet of kitchens with fire suppression hood systems 904.12.5.2
☐ K Class extinguisher has California State Fire Marshal tag is attached showing annual certification (monthly visual inspection by owner) 906.2
☐ Pull station: Accessible and visible (not required for sprinkler systems) 904.12.1
☐ Inspect for excess grease: Discharge nozzles, discharge nozzle covers, general hood area, filters within hood, fusible link, sprinkler heads 609.3.3.2
☐ Fusible link and sprinkler heads are replaced annually (except frangible bulbs) 904.12.6.3
☐ Nitrogen expellant bottle and hoses connected properly to Agent tanks 901.6
☐ Hood suppression system is serviced and tagged every 6 months and after each activation 904.12.6.2
☐ Documentation of inspection, testing and maintenance and other service records are kept on-site 901.6.2

Automatic Extinguishing Systems/Clean Agent Systems

☐ Alarm panel: Green light – system ok
☐ Alarm panel: Yellow Light – Trouble 901.6
☐ Visible and legible warning signs are posted on the outside door and inside the room 904.3.4
☐ Service and tag every 6 months 904.1
☐ Smoke detectors: Inspect for damage and obstructions 904.1
☐ Agent tanks: Inspect for access, damage, corrosion 904.1
☐ Check hoses and actuator for damage, disconnected from tanks 904.1
☐ Discharge nozzles: Inspect for damage or obstructions 904.1
☐ Carbon Dioxide systems: Service and tag every 6 months 904.8
☐ Halon systems: Service and tag every 6 months 904.9
☐ Documentation of inspection, testing and maintenance and other service records are kept on-site 901.6.2