Fire Sprinkler Inspection Checklist

Use our fire sprinkler inspection checklist as a starting point to customize yours to fit your business.



Regular inspections of fire sprinkler systems are essential to ensure they function properly when needed most.

A fire sprinkler inspection checklist is a critical tool for safety officers and facility managers to ensure that all components of the fire sprinkler system are operational and meet safety standards.

Conducting thorough inspections not only adheres to legal requirements but also significantly enhances the safety and security of property and occupants by ensuring efficient response in emergency situations.

Fire Sprinkler Inspection Checklist

Facility Details:
Name of Facility:
Location:
Date of Inspection:
Inspector's Name:
Sprinkler System Type:
Fire Sprinkler System Inspection Points:
1. Control Valves:
[] Verify that all control valves are open and properly sealed.
[] Check for clear and accurate signage on each valve.
[] Ensure tamper switches and supervisory signals are functional.
2. Gauges:
[] Confirm gauges on wet pipe systems reflect appropriate water pressure.
[] Check gauges on dry pipe systems for proper air and water pressure readings.
[] Replace any gauges that are not functioning or are damaged.
3. Sprinkler Heads:
[] Inspect for physical damage, corrosion, or paint that could impair functionality.
[] Ensure sprinkler heads are not obstructed by any materials within 18 inches.
[] Verify that the sprinkler heads are appropriate for their environment (e.g., high heat heads in
mechanical rooms).
4. Piping and Fittings:
[] Examine pipes for signs of leaks, corrosion, or unusual wear.
[] Ensure all hangers and supports are intact and secure.



[] Check for proper bracing of risers and lateral pipelines.		
5. Water Flow Alarm Devices:		
 [] Test to ensure alarms activate when the system operates. [] Check the connection to central monitoring (if applicable). [] Inspect mechanical and electronic operation of the flow switch. 		
6. Drain Tests:		
 [] Conduct a drain test to verify water supply sufficiency. [] Record flow rate and pressure and compare with previous results. [] Ensure drains close properly after testing. 		
7. Fire Department Connections:		
[] Inspect for accessibility and visible signs.[] Ensure caps are intact and chains are in place.[] Check for signs of damage or vandalism.		
8. Antifreeze Solution (if applicable):		
 [] Test concentration of antifreeze solution in systems where used. [] Ensure solution meets the freezing point requirements of the environment. [] Record the specific gravity or percentage of glycol. 		
9. Backflow Prevention Devices:		
[] Check for proper function and no leakage.[] Verify annual certification is up-to-date.[] Ensure device is not bypassed in any way.		
10. Documentation and Reporting:		
 [] Update inspection, testing, and maintenance records. [] Note any changes or upgrades to the system since last inspection. [] Prepare and file compliance reports as required by local regulations. 		
Comments & Additional Observations:		
(Provide detailed notes on any issues found, actions taken, and areas for improvement.)		



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•	tion has been conducted thoroughly	y and according to current fire safety e fire sprinkler system.
Signature:	Date:	
Facility Manager's	Acknowledgment:	
I acknowledge the findin promptly.	gs of this inspection and commit to	addressing any identified issues
Signature:	Date:	<u></u>

The completion of this Fire Sprinkler Inspection Checklist ensures that your fire protection system remains in optimal working condition, ready to respond effectively in the event of a fire.

This proactive approach not only maintains the integrity of the system but also significantly enhances the safety of the facility and its occupants.

Regular, detailed inspections are crucial for early detection of potential issues and for ensuring compliance with fire safety regulations.

Maintaining an up-to-date and fully functional fire sprinkler system is a vital component of a comprehensive fire safety strategy.

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Inspector's Confirmation: