

# Office of the State Fire Marshal – Fire Prevention Division



References (s): 2012 Ed. IFC; 2012 Ed. NFPA 101  
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Equipment like fire alarm systems, sprinkler systems, fire extinguishers and smoke detectors has made buildings much safer. This equipment must be tested and maintained to make sure it will work during a fire. Here are the primary maintenance and testing requirements for fire and life safety systems and equipment.

Fire / Life Safety System	Daily	Weekly	Monthly	Quarterly	Semi-Annual	Annual	Other
<b>Exits</b>							
Exit doors checked for operation	x						
Corridors clear of obstructions	x						
Exterior stairs/escapes checked	x						
<b>Fire Alarm System - See Fire Alarm Testing Fire Fact</b>							
System verified on and operable	x						
System Testing						X	
Sensitivity Testing							1, 3, 5 - then every 5 yrs
Batteries							Manufacturer guidelines
<b>Emergency Lights</b>							
30 Sec Test			x				
90 Min Test						X	
<b>Exit Signs</b>							
30 Sec Test			x				
90 Min Test						X	
<b>Generator - See Generator Testing Fire Fact</b>							
Checked for readiness		x					
System Testing			x			x	
<b>Fire Sprinkler System - See Fire Sprinkler System Testing Fire Fact</b>							
System Testing					X*	X	* Dry System
Internal Obstruction							Every 5 yrs
Standpipe Hydrostatic							Every 5 yrs
<b>Fire Extinguishers</b>							
Quick check			x				
Service by certified tech						X	
Tear down maintenance							Every 6 yrs
Hydrostatic Test							Stored pressure - Every 12 yrs CO2 - Every 5 yrs
<b>Hood Suppression</b>							
System Service					X		Fusible links replaced annually
System Cleaning						X	Professionally according to usage
Tear down maintenance							Every 6 yrs

FIRE FACT 081 – MAINTENANCE SCHEDULE