

FIRE DETECTION AND ALARM SYSTEMS

Semi-Annual Inspections

Year: _____ System: _____

Location: _____

Y=Satisfactory

N=Unsatisfactory (explain below)

N/A=Not Applicable

Date		
Inspector		
Nickel-cadmium batteries		
Sealed lead-acid batteries		
Transient Suppressors		
Control panel trouble signals		
Emergency voice/alarm communication equipment		
Remote annunciators		
Air-sampling initiating devices		
Duct Detectors		
Electro Mechanical releasing devices		
Fire Extinguishing system switches		
Fire Suppression system switches		
Fire Alarm boxes (manual station)		
Heat Detectors		
Smoke Detectors		
Guard's tour equipment		
Interface equipment		
Alarm notification appliances		
In building fire emergencies voice-alarm communication equipment		
Fire Extinguisher electronic monitoring devices/systems		
Carbon monoxide detectors/systems		
Exit making audible notification appliances		
Supervising station alarm systems transmitters DACT, DART, McCULLOH, and RAT		
Special procedures		
Supervising station alarm system-receivers		
Public emergency alarm reporting system transmission equipment (publically accessible alarm box or manual operation of a master box)		
Mass notification system or non-supervised system control equipment and secondary power batteries		

Comments: _____

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FIRE DETECTION AND ALARM SYSTEMS

Monthly/Quarterly Tests

Year: _____ System: _____

Location: _____

Y=Satisfactory

N=Unsatisfactory (explain below)

N/A=Not Applicable

Monthly Tests:

Date												
Inspector												
Load voltage for dry-cell batteries												
Load voltage for lead acid batteries												

Quarterly Tests: (for fire alarm system having unmonitored signals)

Date				
Inspector				
Functions				
Fuses				
Interface equipment				
Lamps and LED'S				
Primary power supply				
Transponders				
Supervisory signal devices except tamper switches				
Off-premises transmission equipment				

Quarterly Tests: (for all fire alarm systems)

Date				
Inspector				
Test radiant energy fire detectors				
Test supervisory signal devices				
Test water-flow devices				

Comments: _____

FIRE DETECTION AND ALARM SYSTEMS

Semi- Annual Tests

Year: _____ System: _____

Location: _____

Y=Satisfactory

N=Unsatisfactory (explain below)

N/A=Not Applicable

Date	
Inspector	
Test transient suppressors	
Test fire alarm control unit trouble signals	
Test in-building fire emergency voice/alarm communications equipment	
Test remote annunciators	
Test air sampling detectors	
Test duct detectors	
Test electromechanical releasing devices	
Test fire extinguishing systems or suppression system switches	
Test manual fire alarm boxes	
Test Heat Detectors	
Test Smoke Detectors (except in one-and two-family dwellings)	
Test nickel-cadmium battery load voltage	
Test sealed lead-acid battery load voltage	
Test Guard's tour equipment	
Test Fire Extinguisher electronic monitoring devices/systems	
Test Carbon monoxide detectors/systems	
Test interface equipment	
Test alarm notification appliances-supervised	
Test exit marking (guidable) notification appliances	
Test Supervising station alarm systems transmitters (DACT, DART, McCULLOH, and RAT)	
Test Special procedures	
Test Supervising station alarm system-receivers	
Test emergency alarm reporting system transmission equipment (publically accessible alarm box or manual operation of a master box)	
Test Mass notification system or non-supervised system	
Control equipment (fuses, interfaces, lamps/LED, primary panel supply)	
Secondary power (lead-acid, nickel-cadmium, primary [dry cell] or scaled lead-acid) initiating devices notification appliances	

Comments: _____

