

# INSPECTION AND TESTING FORM

Date: \_\_\_\_\_

Time: \_\_\_\_\_

## SERVICE ORGANIZATION

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Representative: \_\_\_\_\_

License No: \_\_\_\_\_

Telephone: \_\_\_\_\_

## PROPERTY NAME (USER)

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Owner Contact: \_\_\_\_\_

Telephone: \_\_\_\_\_

## MONITORING ENTITY

Contact: \_\_\_\_\_

Telephone: \_\_\_\_\_

Monitoring Account Ref No: \_\_\_\_\_

## APPROVING AGENCY

Contact: \_\_\_\_\_

Telephone: \_\_\_\_\_

## TYPE TRANSMISSION

McCulloh

Multiplex

Digital

Reverse Priority

RF

Other (specify) \_\_\_\_\_

Panel Manufacturer: \_\_\_\_\_

Circuit Styles: \_\_\_\_\_

Number of Circuits: \_\_\_\_\_

Software Rec.: \_\_\_\_\_

Last Date System Had Any Service Performed: \_\_\_\_\_

Last Date That Any Software or Configuration Was Revised: \_\_\_\_\_

## SERVICE

Weekly

Monthly

Quarterly

Semiannually

Annually

Other (specify) \_\_\_\_\_

Model No.: \_\_\_\_\_

## ALARM-INITIATING DEVICES AND CIRCUIT INFORMATION

Quantity	Circuit Style	
_____	_____	..... Manual Stations
_____	_____	..... Ion Detectors
_____	_____	..... Photo Detectors
_____	_____	..... Duct Detectors
_____	_____	..... Heat Detectors
_____	_____	..... Waterflow Switches
_____	_____	..... Supervisory Switches
_____	_____	..... Other (Specify): _____

**ALARM NOTIFICATION APPLIANCES AND CIRCUIT INFORMATION Quantity**

Quantity	Circuit Style	
_____	_____	.....Bells
_____	_____	.....Horns
_____	_____	.....Chimes
_____	_____	.....Strobes
_____	_____	.....Speakers
_____	_____	.....Other (Specify): _____

No. of alarms indicating circuits: \_\_\_\_\_  
Are circuits supervised: \_\_\_\_\_

**SUPERVISORY SIGNAL-INITIATING DEVICES AND CIRCUIT INFORMATION**

Quantity	Circuit Style	
_____	_____	.....Building Temp
_____	_____	.....Site Water Temp
_____	_____	.....Site Water Level
_____	_____	.....Fire Pump Power
_____	_____	.....Fire Pump Running
_____	_____	.....Fire Pump Auto Position
_____	_____	.....Fire Pump or Pump Control Trouble
_____	_____	.....Fire Pump Running
_____	_____	.....Generator in Auto Position
_____	_____	.....Generator or Control Trouble
_____	_____	.....Switch Transfer
_____	_____	.....Generator Engine Running
_____	_____	.....Other: _____

**SIGNALING LINE CIRCUITS**

Quantity and style (See NFPA 72, Table 3-6) of signaling line circuits connected to system:  
Quantity \_\_\_\_\_ Style(s) \_\_\_\_\_

**SYSTEM POWER SUPPLIES**

Primary (Main)  
Nominal Voltage: \_\_\_\_\_ Amps: \_\_\_\_\_  
Overcurrent Protection: Type \_\_\_\_\_ Amps: \_\_\_\_\_  
Location (Panel Number): \_\_\_\_\_  
Disconnecting Means Location: \_\_\_\_\_

Secondary (Standby)  
\_\_\_\_\_ Storage Battery: \_\_\_\_\_ Amp-Hr. Rating: \_\_\_\_\_  
Calculated capacity to operate system, in hours: \_\_\_\_\_ 24 \_\_\_\_\_ 60 \_\_\_\_\_

Engine-driven generator dedicated to fire alarm system: \_\_\_\_\_  
Location of fuel storage: \_\_\_\_\_

**TYPE BATTERY**

- Dry Cell
- Nickel-Cadmium
- Sealed Lead-Acid
- Other (Specify): \_\_\_\_\_

Emergency or standby system used as a backup to primary power supply, instead of using a secondary power supply:

- Emergency system described in NFPA 70, Article 700
- Legally required standby described in NFPA 70, Article 701
- Optional standby system described in NFPA 70, Article 702, which also meets the performance requirements of Article 700 or 701.

**PRIOR TO ANY TESTING**

<u>Notification are Made</u>	<u>Yes</u>	<u>No</u>	<u>Who</u>	<u>Time</u>
Monitoring Entity	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Building Occupants	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Building Management	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Other (Specify)	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
AHJ (Notified) of Any Impairments	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____

**STEM TESTS AND INSPECTIONS**

<u>TYPE</u>	<u>Visual</u>	<u>Functional</u>	<u>Comments</u>
Control Panel	<input type="checkbox"/>	<input type="checkbox"/>	_____
Interface Eq	<input type="checkbox"/>	<input type="checkbox"/>	_____
Lamps/LEDS	<input type="checkbox"/>	<input type="checkbox"/>	_____
Fuses	<input type="checkbox"/>	<input type="checkbox"/>	_____
Primary Power Supply	<input type="checkbox"/>	<input type="checkbox"/>	_____
Trouble Signals	<input type="checkbox"/>	<input type="checkbox"/>	_____
Disconnect Switches	<input type="checkbox"/>	<input type="checkbox"/>	_____
Ground-Fault Monitoring	<input type="checkbox"/>	<input type="checkbox"/>	_____

**SECONDARY POWER**

<u>TYPE</u>	<u>Visual</u>	<u>Functional</u>	<u>Comments</u>
Battery Condition	<input type="checkbox"/>	<input type="checkbox"/>	_____
Load Voltage	<input type="checkbox"/>	<input type="checkbox"/>	_____
Discharge Test	<input type="checkbox"/>	<input type="checkbox"/>	_____
Specific Gravity	<input type="checkbox"/>	<input type="checkbox"/>	_____
TRANSIENT SUPPRESSORS	<input type="checkbox"/>	<input type="checkbox"/>	_____
REMOTE ANNUNCIATORS	<input type="checkbox"/>	<input type="checkbox"/>	_____
NOTIFICATION APPLIANCES	<input type="checkbox"/>	<input type="checkbox"/>	_____
Audible	<input type="checkbox"/>	<input type="checkbox"/>	_____
Visual	<input type="checkbox"/>	<input type="checkbox"/>	_____
Speakers	<input type="checkbox"/>	<input type="checkbox"/>	_____
Voice Clarity	<input type="checkbox"/>	<input type="checkbox"/>	_____

**INITIATING AND SUPERVISORY DEVICE TESTS AND INSPECTIONS**

Loc. & S/N	Device Type	Visual Check	Functional Test	Factory Setting	Meas. Setting	Pass	Fail
_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>

**COMMENTS**

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**EMERGENCY COMMUNICATIONS**

<u>EQUIPMENT</u>	<u>Visual</u>	<u>Functional</u>	<u>Comments</u>
Phone Set	<input type="checkbox"/>	<input type="checkbox"/>	_____
Phone Jacks	<input type="checkbox"/>	<input type="checkbox"/>	_____
Off-Hook Indicator	<input type="checkbox"/>	<input type="checkbox"/>	_____
Amplifier(s)	<input type="checkbox"/>	<input type="checkbox"/>	_____
Tone Generator(s)	<input type="checkbox"/>	<input type="checkbox"/>	_____
Call-in Signal	<input type="checkbox"/>	<input type="checkbox"/>	_____
System Performance	<input type="checkbox"/>	<input type="checkbox"/>	_____

<u>EQUIPMENT</u>	<u>Visual</u>	<u>Device Operation</u>	<u>Simulated Operation</u>
<b>INTERFACE EQUIPMENT</b>			
(Specify) _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(Specify) _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(Specify) _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>SPECIAL HAZARD SYSTEMS</b>			
(Specify) _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(Specify) _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(Specify) _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Special Procedures: \_\_\_\_\_

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Comments: \_\_\_\_\_

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**ON/OFF PREMISES MONITORING**

	<b><u>Yes</u></b>	<b><u>No</u></b>	<b><u>Time</u></b>	<b><u>Comments</u></b>
Alarm Signal	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Alarm Restoral	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Trouble Signal	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Supervisory Signal	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Supervisory Restoration	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____

**NOTIFICATIONS THAT TESTING IS COMPLETE**

	<b><u>Yes</u></b>	<b><u>No</u></b>	<b><u>Time</u></b>	<b><u>Who</u></b>
Building Management	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Monitoring Agency	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Building Occupants	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Other (Specify)	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____

The following did not operate correctly: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

System restored to normal operation: Date: \_\_\_\_\_ Time: \_\_\_\_\_

**THIS TESTING WAS PERFORMED IN ACCORDANCE WITH APPLICABLE NFPA STANDARDS.**

Name of Inspector: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Signature: \_\_\_\_\_

Name of UM Representative: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Signature: \_\_\_\_\_