

Fire Alarm System Certification
and Description

	Protected Property	System Installer	System Supplier	Service Organization
Name	_____	_____	_____	_____
Address	_____	_____	_____	_____
Representative	_____	_____	_____	_____
Telephone	_____	_____	_____	_____

Location of As Built Drawings: _____

Location of Owners' Manuals: _____

Location of Test Reports: _____

1. Certification of System Installation: (Fill out after installation is complete and wiring checked for opens, shorts, ground faults, and improper branching, but prior to conducting operational acceptance tests.)

This system installation was inspected by _____ on _____ and found to comply with the installation requirements of:

- NFPA 72A, 72B, 72C, 72D, 72E, 72F (Circle any that apply)
- Article 760 of NFPA 70, *National Electrical Code*®
- NFPA 72H
- Manufacturer's Instructions
- Other (specify) _____

Signed _____ Date _____

Organization _____

2. Certification of System Operation:

All operational features and functions of this system were tested by _____ on _____ and found to be operating properly in accordance with the requirements of:

- NFPA 72A, 72B, 72C, 72D, 72E, 72F (Circle any that apply)
- Job Specifications
- NFPA 72H
- Manufacturer's Instructions
- Other (specify) _____

Signed _____ Date _____

Organization _____

Test Witness for the Authority Having Jurisdiction _____

3. Type(s) of System or Service:

- _____ NFPA 72A — Local. If alarm is transmitted to location(s) off premise, list where received: _____
- _____ NFPA 72B — Auxiliary. Indicate type of connection:
 Local Energy, _____ Shunt, _____ Parallel Telephone.
 Location and telephone number for receipt of signals: _____
- _____ NFPA 72C — Remote Station.
 Location and telephone number for receipt of signals:
 Alarm: _____
 Supervisory: _____
- _____ NFPA 72D — Proprietary. If alarms are retransmitted to Public Fire Service Communications Center or Central Station, indicate location and telephone number of the organization receiving alarm. _____
 Indicate how alarm is retransmitted _____
- _____ NFPA 72F — Emergency Voice/Alarm Service.
 Quantity of voice/alarm channels: _____ Single _____ Multiple (specify)
 Quantity of speakers installed: _____ Quantity of speaker zones:
 Quantity of telephones or telephone jacks included in system: _____

4. Alarm Initiating Devices and Circuits:

Quantity and style (See NFPA 72D, Table 3-9.1) of Initiating Device Circuits connected to system:

Quantity _____, Style _____

Types and quantities of alarm initiating devices installed:

- | | | | |
|-------------------------------------|-----------------|--------------|-----------------|
| _____ Manual Stations: | _____ Noncoded, | _____ Coded | Quantity: _____ |
| _____ Smoke Detectors: | _____ Ion, | _____ Photo. | Quantity: _____ |
| _____ Duct Detectors: | _____ Ion, | _____ Photo. | Quantity: _____ |
| _____ Sprinkler Water Flow Switches | | | Quantity: _____ |
| _____ Other: (List) _____ | | | Quantity: _____ |

5. Alarm Indicating Appliances and Circuits:

Quantity of indicating appliance circuits connected to system: _____

Types and quantities of alarm indicating appliances installed:

- | | | |
|-----------------------|-----------------|-----------------|
| _____ Bells: | Size _____ | Quantity: _____ |
| _____ Horns: | | Quantity: _____ |
| _____ Chimes: | | Quantity: _____ |
| _____ Other: | (specify) _____ | Quantity: _____ |
| _____ Visible Signals | Type: _____ | Quantity: _____ |
- Indicate whether _____ combined with audible, or _____ mounted separately.

Supervisory Signal Initiating Devices and Circuits:

Quantity and Style (see NFPA 72D, Table 3-9.1) of supervisory circuits:

Quantity _____, Style _____

Types and quantities of supervisory signal initiating devices installed:

Sprinkler Control Valve Quantity: _____

Building Temperature Quantity: _____

Site Water Temperature Quantity: _____

Site Water Supply Level Quantity: _____

Electric Fire Pump:

Fire Pump Power Quantity: _____

Fire Pump Running Quantity: _____

Engine Driven Fire Pump:

Selector in Auto. Position Quantity: _____

Engine or Control Panel Trouble Quantity: _____

Fire Pump Running Quantity: _____

Engine Driven Generator:

Selector in Auto. Position Quantity: _____

Control Panel Trouble Quantity: _____

Transfer Switch Quantity: _____

Engine Running Quantity: _____

Other Supervisory Function (specify): _____ Quantity: _____

7. Signaling Line Circuits:

Quantity and Style (See NFPA 72D, Table 3-10.1) of signaling line circuits connected to system:

Quantity _____, Style(s) _____

8. System Power Supplies

a. Primary (Main): Nominal Voltage: _____, Amps _____

Overcurrent Protection: Type _____, Amps _____

Location _____

b. 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: _____

c. Emergency or Standby System used as backup to Primary Power Supply, instead of using a Secondary Power Supply:

Emergency System described in NFPA 70, Article 700.

Legally Required Standby System 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.