# Fire Alarm Certificate of Completion

**Business Name**_____ **Installation Company** _____
**Business Address**_____ **Company Address**_____
**Telephone number**_____ **Telephone Number**_____
**Supplier**_____ **Business License Number**_____

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**1. Type(s) of System or Service**

**NFPA 72, Chapter 3 - Local**

If alarm is transmitted to location(s) off premises, list wtiere signal is received:

Address: _____

Telephone: _____

**NFPA 72, Chapter 3 - Emergency Voice/ Alarm Service**

Quantity of voice/ alarm channels: _____ Single_____ Multiple_____

Quantity of speakers installed: _____ Quantity of speaker zones_____

Quantity of telephones or telephone jacks included in system: _____

**NFPA 72, Chapter 5 - Auxiliary**

Indicate type of connection:

Local energy Shunt Parallel telephone

Location of telephone numbers for receipt of signals: _____

**NFPA 72, Chapter 5 - Remote Station**

Alarm: _____

Supervisory: _____

**NFPA 72, Chapter 5 - Proprietary**

If alarms are retransmitted to a public fire service communications center or other, indicate location and telephone numbers of the organization receiving alarm:

Address: _____ Telephone: _____

Indicate how alarm is retransmitted: _____

**NFPA 72, Chapter 5 - Central Station**

Prime contractor: _____ Central station location: _____

_____

Means of transmission of signals from the protected premises to the central station:

McCulloh Multiplex One-way radio

Digital alarm communicator Two-way radio other

Means of transmission of alarms to the public fire service communications center:

(a) _____

(b) _____

System location: _____

| | Organization name/phone | Representative name/phone |
|---|---|---|
| Installer | _____ | _____ |
| | _____ | _____ |
| Supplier | _____ | _____ |
| | _____ | _____ |
| Alarm service organization | _____ | _____ |
| | _____ | _____ |

Location of record (as built) drawings: _____

Location of owner's manuals: _____

Location of test reports: _____

A contract dated _____, for test and inspection in accordance with NFPA standard(s) No(s). _____ dated _____, is in effect.

**2. Record of system Installation** (Fill out after installation is complete and wiring checked for opens, shorts, ground faults, improper branching, but prior to conducting operational acceptance tests.)

This system has been installed in accordance with the NFPA standards as shown below, and was inspected by _____ on _____ This system includes the following devices shown below, and has been in service since _____

NFPA 72, 1999 edition, Chapters 1 2 3 4 5 67

NFPA 70, *National Electrical Code*, article 760

Manufacturer's instructions

Other (Specify)

Signed: _____ Date: _____

Organization: _____

**3. Record 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 72, 1999 edition, Chapters 1 2 3 4 5 6 7

NFPA 70, *National Electrical Code*, article 760

Manufacturer's instructions

Other (Specify)

Signed: _____ Date: _____

Organization: _____

**4. Alarm-initiating Devices and Circuits**

Quantity and class of initiating device circuits (see NFPA 72, Table 3-5) Quantity:_____Style:_____ Class: _____

MANUAL

(a) _____ Manual Stations _____ Noncoded -activating _____Transmitters _____Coded

(b) _____ Combination manual fire alarm and guard's tour coded stations

AUTOMATIC

Coverage: Complete:_____ Partial:_____

(a) _____ Smoke Detectors _____ Ion _____ Photo

(b) _____ Duct Detectors _____ Ion _____ Photo

(c) _____Heat Detectors _____FT _____RR _____FT/RR _____RC

(d) _____Sprinkler Water-flow Switches: _____Transmission _____ Noncoded, Activating _____Coded

(e) _____Other (list): _____

**5. Supervisory Signal-Initialing Devices and Circuits** (use blanks to indicate quantity of devices)

GUARD'S TOUR

(a) _____ Codes stations

(b) _____ Noncoded stations, activating _____ transmitters

(c) _____ Compulsory guard tout system comprised of _____ transmitter stations and_____intermediate stations

Note: Combination devices are recorded under 4(b) and 5(a).

SPRINKLER SYSTEM

(a) _____ Code valve supervisory signaling attachments

Valve supervisory switches, activating _____transmitters

(b) _____ Building temperature points

(c) _____ Site water temperature points

(d) _____ Site water supply level points

Electric fire pump:

(e) _____ Fire pump power

(0 _____ Fire pump running

(g) _____ Phase reversal

Engine-driven fire pump:

(h) _____ Selector in auto position

(i) _____ Engine or control panel trouble

0) _____ Fire pump running

Engine-driven generator:

(k) _____ Selector in auto position

(l) _____ Control panel trouble

(M) _____ Transfer switches

(n) _____ Engine running

Other supervisory function(s)

_____

_____

_____

_____

6. **Alarm notification Appliances and Circuits**

Quantity and class (See NFPA 72, Table 3-7) of notification appliance circuits connected to the system:

Types and quantities of notification appliances installed: Quantity:_____Style:_____ Class: _____

(a) _____ Bells _____Inch

(b) _____ Speakers

(c) _____ Horns

(d) _____ Chimes

(e) _____ Other: _____

(f) _____ Visual signals Type:_____ _____ with audible _____ without audible

(g) _____ Local enunciator

7. **Signaling Line Circuits**

Quantity and class (See NFPA 72, Table 3-6) of signaling line circuits connected to the system:

Quantity:_____ Style:_____ Class:_____

**8. System Power Supplies**

(a) Primary (main): _____ Nominal voltage:_____ Current rating:_____

Over current protection: Type:_____ Location:_____ Current rating:_____

(b) Secondary (standby):

Storage battery: Amp hour rating:_____

Calculated capacity to drive system, in hours: _____24 _____60

Engine driven generator dedicated to fire alarm system: Location of fuel storage:_____

(c) Emergency or standby system used as a backup to primary 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 NEPA 70, Article 702, which also meets the performance requirements of Article 700 or 701

**9. Software system**

(a) Operating system software revision level(s): _____

(b) Application software revision level(s): _____

(c) Revision completed by: Name _____ Firm:_____

10. **Comments:**

_____

(signed) for central station or alarni service company or installation contractor/supplier (title) (date)

Frequency of routine tests and inspections, if other than in accordance with the referenced NFPA standards(s):

_____

_____

System deviations from the referenced NEPA standards(s) are:

_____

_____

(signed) tor central station or alann sei~vice company or installation contractor/supplier (title) (date)

Upon completion of the system(s) satisfactory test(s) witnessed (if required by the Montgomery Fire Department):

_____

(signed) by a representative of the Montgomery Fire Department Division of Codes and Standards (title) (date)