



Claremont Fire Department
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Fire Alarm Inspection and Testing Form Appendix B

Service Organization

Name _____
 Address _____
 Address _____
 Representative _____
 Telephone _____

Property Name (User)

Name _____
 Address _____
 Address _____
 Owner Contact _____
 Telephone _____

Monitored By

Company Name _____
 Contact _____
 Telephone _____
 Monitoring Acct. # or Box # _____

Service – Submit Form To:

___ New Install –Fire Prevention Bureau
 ___ Weekly—Fire Prevention Bureau
 ___ Monthly—Fire Prevention Bureau
 ___ Quarterly—Fire Prevention Bureau
 ___ Semi-annually—Fire Prevention Bureau
 ___ Annually –Fire Prevention Bureau
 ___ Other (Specify) _____

Type Transmission

___ 100 Mil
 ___ Digital
 ___ Other (Specify) _____

Fire Alarm Panel

Panel Manufacturer _____
 Panel Model _____
 Circuit Styles _____
 Software Rev. Date _____
 Last System Service Date _____
 Reason for Service _____

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-Initiating Devices and Circuit Information

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

No. of Alarm Indicating Circuits _____ Are Circuits Supervised? ___ Yes ___ No

Supervisory Signal-Initiating Devices and Circuit Information

Quantity	Circuit Style	
_____	_____	Fire Pump Power
_____	_____	Fire Pump Auto Position
_____	_____	Fire Pump/Pump Controller Trouble
_____	_____	Fire Pump Running
_____	_____	Generator In Auto Position
_____	_____	Generator or Controller Trouble
_____	_____	Switch Transfer
_____	_____	Generator Engine Running
_____	_____	Other (Specify) _____

Signaling Line Circuits

Quality and style (see NFPA 72, Table 3-6) of signaling line circuits connected to system

Quantity _____ Style(s) _____

System Power Supplies

a. Primary (Main) Nominal Voltage _____ Amps _____
 Overcurrent Protection Type _____ Amps _____
 Location (Panel Number) _____

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 _____

Type of Battery

___ Dry Cell
 ___ Nickel-Cadmium
 ___ Sealed Lead-Acid
 ___ Lead-Acid
 ___ Other (specify) _____

c. 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
 _____ Operational standby system described in NFPA 70, Article 702, which also meets the performance requirements of Article 700 or 701.

System Tests and Inspections

Type	Visual	Functional	Comments
Control Panel	_____	_____	_____
Interface Eq.	_____	_____	_____
Lamps/LED's/Displays	_____	_____	_____
Fuses	_____	_____	_____
Primary Power Supply	_____	_____	_____
Trouble Signals	_____	_____	_____
Disconnect Switches	_____	_____	_____
Ground-Fault Monitoring	_____	_____	_____

Secondary

Power Type	Visual	Functional	Comments
Battery Condition	_____		_____
Load Voltage		_____	_____
Discharge Test		_____	_____
Charger Test		_____	_____
Specific Gravity		_____	_____
Transient Suppressors	_____		_____
Remote Annunciators	_____	_____	_____

Emergency Comm.

Equipment	Visual	Functional	Comments
Phone Set	_____	_____	_____
Off-Hook Indicator	_____	_____	_____
Amplifier(s)	_____	_____	_____
Tone Generator(s)	_____	_____	_____
Call-In Signal	_____	_____	_____
System Performance	_____	_____	_____

Interface Equipment	Visual	Functional	Comments
(Specify) _____	_____	_____	_____
(Specify) _____	_____	_____	_____
(Specify) _____	_____	_____	_____

Special Hazard Systems	Visual	Functional	Comments
(Specify) _____	_____	_____	_____
(Specify) _____	_____	_____	_____
(Specify) _____	_____	_____	_____

Special Procedures _____

Comments _____

Notifications of Testing Completion	Yes	No	To Whom	Time
Building Management	___	___	_____	_____
Monitoring Agency	___	___	_____	_____
Building Occupants	___	___	_____	_____
Other (Specify) _____	___	___	_____	_____

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 Technician(Print) _____
 Signature _____ Date _____ Time _____
 Name of Owner/Representative(Print) _____ Date _____ Time _____
 Signature _____ Date _____ Time _____