

**NOTIFICATION APPLIANCE POWER EXTENDER PANEL
SUPPLEMENTAL RECORD OF INSPECTION AND TESTING 2019 Edition**

*This form is a supplement to the System Record of Inspection and Testing
To be completed by the system inspector or tester at the time of the inspection or test.
It shall be permitted to modify this form as needed to provide a more complete and/or clear record.
Insert N/A in all unused lines.*

Insp/Test Start Date/Time:

Insp/Test Completion Date/Time:

1. PROPERTY INFORMATION

Name of property:

Address:

City:

State:

Zip Code:

2. NOTIFICATION APPLIANCE POWER EXTENDER PANELS

2.1 Notification Power Extender Panel

2.1.1 Description of System

Panel ID:

Location:

Area Served:

Manufacture:

Model Number:

2.1.2 Power Panel Primary Power

Input voltage of control panel (AC):

Control panel amps:

Overcurrent Protection Type:

Amps:

Disconnect Location:

Output voltage of control panel (DC):

Control panel amps:

2.1.3 Power Panel Secondary Power

Type:

Location:

Battery Type:

Nominal Voltage Rating:

Nominal Ah Rating:

Battery Date:

Measured Voltage:

Load Test Reading:

Calculated capacity of batteries to drive the system:

In standby mode (hours):

In alarm mode (minutes):

2.1.4 System Load Test (Disconnect Primary Power Supply)

Load Name	Extender Panel			
Standby (amps)				
Alarm (amps)				
Comments				

BATTERY LOAD CALCULATIONS (Disconnect Primary Supply)

Total Standby Load

Hours

Amp/Hours

Alarm Load

Hours

Amp/Hours

DeRating Factor (1.2)

Amp/Hours

Minimum Battery Size

Amp/Hours

2.1.5 System Tests

Description	Visual Insp.	Functional Test	Comments
Control unit			
Lamps/LEDs/LCDs			
Primary power supply			
Secondary power supply			
Fuses			
Trouble signals			
Ground-fault monitoring			
Supervision			
Other			

3. THE FOLLOWING DID NOT OPERATE PROPERLY

Inspection performed in accordance with NFPA 72 Standard for the Inspection, Testing, and Maintenance of Fire Protection Systems, 2019 edition.