



FIRE ALARM CHECKLIST

Date:	Facility Name:	Permit Number:
Phone:	Address:	Key Map:
On-site Contact:	E-mail:	Phone:
Name of alarm company:	ACR#	Inspection date:

Items marked are fire and/or life safety hazards identified during an on-site inspection on the date noted.

GENERAL / STATUS OF SYSTEM

- Control equipment not labeled as listed or approved – 907.1.2
- Detector not at control panel(s) location(s) -NFPA 72 4.4.5
- At least 1 manual station not installed – if automatic detection or waterflow – NFPA 72 6.8.5.1.2
- Installed devices generally do not agree with plans – 907.1.1
- Equipment not powered up and ready to test - AHJ
- Monitoring station not notified – NFPA 72 10.2.3

CONTROL PANEL

- Not readily accessible and located properly – NFPA 72 4.4.4.2.1
- Alterations to panel that are not per manufacturer – NFPA 72 4.3.1
- Zone annunciation not identified NFPA 72 4.4.6.1
- Ground connection not in place – NFPA 72 4.4.4.5
- Battery amp hour rating not same as plans /calcs NFPA 72 4.4.1.5.3
- Breaker location not marked for dedicated primary supply – NFPA 72 4.4.1.4.2.2
- Not functional on secondary power supply – NFPA 72 4.4.1.5
- Battery not marked with month and year – NFPA 72 4.4.1.8.1

MANUAL STATIONS

- One not at each exit from area – in normal path of exit – NFPA 72 5.12.6
- Additional not installed for travel distance >200 feet – 907.4.1
- Obstructed and not readily accessible – NFPA 72 5.12.5
- Not between 42” and 48” aff to operable part – 907.4.2

- Not securely mounted – NFPA 72 5.12.3
- Not functional – 907.17

DUCT SMOKE DETECTORS (IF SUPPLIED)

- Not on supply or return side for systems >2,000 cfm – NFPA 72 5.14.4.2
- Not downstream of fan and filters & ahead of any branch connections – NFPA 72 5.14.4.2.1
- Not on return side for systems >15,000 cfm and serving more than 1 story – NFPA 72 5.14.4.2
- Remote indicators not installed – if 10 feet aff or alarm indicator not visible – NFPA 72 5.14.5.8
- Not securely mounted – NFPA 72 4.4.4.2.2
- Not functional, did not stop fan – 907.17

AUDIBLE

- Sound levels not acceptable – 15 dBA above ambient noise – 907.10.2
- Audibility / intelligibility not acceptable – NFPA 72 7.4.1.4
- Not mounted min. 90 inches (flr to top of appliance) and min. 6 inches below ceiling – NFPA 72 7.4.6.1
- Not securely mounted – NFPA 72 4.4.4.2.2
- Not functional – 907.17
- Circuits not supervised – 907.17

STROBES

- Corridor spacing greater than 15 feet from end more than 100 feet – NFPA 72 7.5.4.2.5
- Rooms, large areas candelas not correct – NFPA 72 7.5.4.1
- Not mounted 80 inches to 96 inches, flr to bottom of strobe – NFPA 72 7.5.4
- Sleeping areas – more than 16 feet to pillow – NFPA 72 7.5.4.4.3
- Not synchronized – NFPA 72 7.5.4.2.7 and 7.5.4.1
- Not securely mounted – NFPA 72 4.4.4.2.2

Inspector Signature

On-site Contact Signature