

# Annual Inspection and Testing of Fire and Smoke Door Assemblies

Facility \_\_\_\_\_ Tester Name \_\_\_\_\_

Date \_\_\_\_\_ Door Type:  Fire  Smoke Rating \_\_\_\_\_

Location \_\_\_\_\_

The 2012 edition of the Life Safety Code (NFPA 101) requires facilities to complete annual fire and smoke door inspection and testing. Section 18.2.2.2.1/19.2.2.2.1 requires compliance with section 7.2.1 and Section 7.2.1.15.2 requires compliance with NFPA 80 *Standard for Fire Doors and Other Opening Protectives* (2010 edition, Section 5.2.1) and NFPA 105 *Standard for Smoke Door Assemblies and Other Opening Protectives* (2010 edition, section 5.2). **Inspect and test all rated fire door assemblies for items listed below and identify issues or concerns.** All issues should be corrected immediately. Life Safety Code section 7.2.1.15.2 requires all fire and smoke doors to be inspected and tested annually including doors such as:

- Doors with fire protection rating labels
- Door assemblies in exit enclosures – typically stairwells and exit passageways
- Door assemblies in smoke compartment walls
- Hazardous rooms with rated doors

It is recommended that a facility identify all doors to be inspected on a drawing/layout of the facility to track inspections. Use one form for each door and keep documentation for at least three years.

## Operation

- Swings freely
- Closes properly\*
- Latches properly\*
- Other \_\_\_\_\_

\* In health care occupancies:

- SNF/NF resident rooms do not require closers.
- Smoke barrier doors do not require latches.

## Frame

- Label present and legible
- Is secure
- No open holes/breaks
- Frame not rusted through
- Gaskets intact
- Other \_\_\_\_\_

## Door

- Label present and legible
- Correct Clearance (<3/4" bottom, <1/8" other)
- No open holes/ breaks
- Glazing/vision light frames intact
- Not Damaged / delaminated door
- Door not rusted-through
- No non-compliant field modification
- No visible signs of damage
- Other \_\_\_\_\_

## Door Closer

- All hardware installed
- Strike in good shape
- Securely installed
- Other \_\_\_\_\_

## Hinges

- Correct
- Securely installed
- Other \_\_\_\_\_

## Flush Bolts

- Correct
- Securely installed
- Other \_\_\_\_\_

## Lockset / Hardware

- All hardware installed
- Strike in good shape
- Securely installed
- Coordinator working properly
- Other \_\_\_\_\_

## Fire Exit Hardware

- All hardware installed
- Strike in good shape
- Securely installed
- Other \_\_\_\_\_

## Other

- No items that interfere installed
- No non-compliant field modification
- Door has appropriate signage
- Any signage is properly affixed
- Other \_\_\_\_\_

Comments/Corrections \_\_\_\_\_

Tester Signature \_\_\_\_\_