



Tentative Interim Amendment

NFPA[®] 1124

Code for the Manufacture, Transportation, Storage, and Retail Sales of Fireworks and Pyrotechnic Articles

2013 Edition

Reference: 2.2, 6.1.3, 6.5.1, 6.5.1.1, 6.5.1.2, 7.3.1.1, 7.3.1.2, 7.3.6, 7.3.7, 7.3.7.1, 7.4.4.2, 7.4.5.1, 7.5.4, A.6.5.1, A.6.5.1.1, A.7.3.6, A.7.3.7, A.7.5.1.1, and Index

TIA 13-2

(SC 13-3-14/TIA Log #1094)

Pursuant to Section 5 of the NFPA *Regulations Governing the Development of NFPA Standards*, the National Fire Protection Association has issued the following Tentative Interim Amendment to NFPA 1124, *Code for the Manufacture, Transportation, Storage, and Retail Sales of Fireworks and Pyrotechnic Article*, 2013 edition. The TIA was processed by the Technical Committee on Pyrotechnics, and was issued by the Standards Council on March 7, 2013, with an effective date of March 27, 2013.

A Tentative Interim Amendment is tentative because it has not been processed through the entire standards-making procedures. It is interim because it is effective only between editions of the standard. A TIA automatically becomes a public input of the proponent for the next edition of the standard; as such, it then is subject to all of the procedures of the standards-making process.

1. Delete the reference in 2.2 to NFPA13, *Standard for the Installation of Sprinkler Systems*, 2013 edition.

2. Revise 6.1.3 to read as follows:

6.1.3 This chapter shall not apply to buildings or facilities where the net weight of the pyrotechnic content of consumer fireworks stored does not exceed 125 lb (56.7 kg).

3. Revise 6.5.1 and delete 6.5.1.1 to read as follows:

6.5 Fire Protection.

6.5.1* Consumer fireworks storage buildings shall be limited to no greater than 12,000 ft² (1115 m²) in area.

4. Revise 6.5.1.2 to read as follows:

6.5.1.2 Waterflow alarm devices, if installed, shall be arranged to activate audible and visible alarms throughout the facility in accordance with NFPA 72, *National Fire Alarm and Signaling Code*.

5. Revise 7.3.1.1 and 7.3.1.2 to read as follows:

7.3.1.1 The requirements of this chapter shall not apply to permanent CFRS facilities and Class A and Class B stores where the consumer fireworks are in packages, there are no quantities of aerial devices meeting the

descriptions in C.3.1.2, and the total quantity of consumer fireworks on hand does not exceed 125 lb (net) [56.7 kg] of pyrotechnic composition .

7.3.1.2 The requirements of this chapter shall not apply to temporary CFRS facilities and Class C stores where the consumer fireworks are in packages and where the total quantity of consumer fireworks on hand does not exceed 125 lb (net) [56.7 kg] of pyrotechnic composition.

6. *Revise 7.3.6, 7.3.7 and 7.3.7.1 to read as follows:*

7.3.6 CFRS Facilities and stores shall be limited to the following sizes:

(1) New permanent CFRS facilities and stores in which CFRS are conducted shall be no greater than 3000 ft² (278.7 m²) in area.

(2) Existing permanent CFRS facilities and stores in which CFRS are conducted shall be no greater than 7500 ft² (696.8 m²) in area.

7.3.7* Storage Rooms. Storage rooms containing consumer fireworks in a new permanent CFRS facility or store shall be separated from the retail sales area by a fire barrier having a fire resistance rating of not less than 2 hours.

7.3.7.1 Door and window openings in the fire barrier wall shall be protected by self-closing fire doors or fixed fire windows having a fire protection rating of not less than 90 minutes and shall be installed in accordance with NFPA80, *Standard for Fire Doors and Other Opening Protectives*.

7. *Delete 7.4.4.2 in its entirety.*

8. *Revise 7.4.5.1 as follows:*

7.4.5 Fire Protection.

7.4.5.1 Automatic Sprinkler System Alarm. Waterflow alarm devices, if installed, shall be arranged to activate audible and visual alarms throughout the CFRS facility in accordance with *NFPA 72, National Fire Alarm and Signaling Code*.

9. *Delete 7.5.4 in its entirety.*

10. *Revise A.6.5.1 and delete A.6.5.1.1, A.7.3.6, A.7.3.7, and A.7.5.1.1 to read as follows:*

A.6.5.1 Consumer fireworks storage buildings that are subdivided with fire walls meeting the requirements of NFPA 5000, *Building Construction and Safety Code*, so that no area exceeds 12,000 ft² (1114 m²) are each considered a separate building.

11. *Under index entry Storage of Consumer Fireworks, subhead Fire Protection, delete the following:*

Automatic Sprinkler System.....6.5.1, A.6.5.1

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(Note: For further information on NFPA Codes and Standards, please see <http://www.nfpa.org/docinfolist>)

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