Article 28 - NFPA 59-2004: Utility LP-Gas Plant Code

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675 IAC 28-1-23 NFPA 59; utility lp-gas plant code

Authority: IC 22-13-2-2; IC 22-13-2-13

Affected: IC 10-19-2; IC 22-12; IC 22-13; IC 22-14; IC 22-15; IC 36-7

Sec. 23. (a) That certain document, being titled NFPA 59-Utility LP-Gas Plant Code, 2004 Edition, published by the National Fire Protection Association (NFPA), 1 Batterymarch Park, Quincy, Massachusetts 02269-9109, be and the same is hereby adopted by reference, as if fully set out in this section except as revised hereafter.

(b) The following documents referenced in NFPA 59 are not adopted, are not enforceable, and are for information purposes only:

(1) NFPA 11A.
(2) NFPA 12A.
(3) NFPA 16.
(4) NFPA 22.
(5) NFPA 24.
(6) NFPA 30.
(7) NFPA 54.
(8) NFPA 101.
(9) NFPA 290.
(10) NFPA 780.
(11) NFPA 1961.
(12) NFPA 1962.
(13) NFPA 1963.
(14) NFPA 1971.
(15) NFPA 1981.
(16) API 607-1998.
(17) API 620-2001.
(18) ASCE 7.
(19) ASME B31.3.
(20) ASTM A47.
(21) ASTM A395.
(22) ASTM A536.
(23) UL 132.

(c) The following documents referenced in NFPA 59 are adopted and are enforceable:

(1) NFPA 11, as adopted in section 3 of this rule.
(2) NFPA 12, as adopted in section 4 of this rule.
(3) NFPA 13, as adopted in 675 IAC 13-1-8.
(4) NFPA 14, as adopted in 675 IAC 13-1-9.
(5) NFPA 15, as adopted in section 8 of this rule.
(6) NFPA 17, as adopted in section 9 of this rule.
(7) NFPA 20, as adopted in 675 IAC 13-1-10.
(8) NFPA 51B, as adopted in section 20 of this rule.
(9) NFPA 58, as adopted at 675 IAC 22-2.2-14.
(10) NFPA 70, as adopted in 675 IAC 17.
(11) ASME Boiler and Pressure Vessel Code as adopted at 680 IAC 2-1-1.

(d) Delete Section 1.3 in its entirety without substitution.

(e) Amend Section 1.4 by deleting in its entirety and substituting "See 675 IAC 12-6-11.".

(f) Amend Chapter 3 as follows:

(1) Amend the following definitions:

APPROVED means acceptance by the authority having jurisdiction by one (1) of the following methods:

(1) Investigation or tests conducted by nationally recognized authorities; or

(2) Investigation or tests conducted by nationally recognized technical or scientific organizations; or

(3) Nationally accepted principles.

The investigation, tests, or principles shall establish that the method, material, equipment, design, or type of construction is safe for its intended purpose.

AUTHORITY HAVING JURISDICTION means the Division of Fire and Building Safety or officer of a local unit of government empowered by law to administer and enforce the rules of the commission.

LABELED means equipment or materials to which has been attached a label, symbol, or other identifying mark of an organization engaged in product evaluation, that maintains periodic inspection of production of labeled equipment or materials, and by whose labeling the manufacturer indicates compliance with appropriate standards or performance in a specified manner.

LISTED means equipment or materials included in a list published by an organization engaged in product evaluation, that maintains periodic inspection of production of listed equipment or materials, and whose listing states either that the equipment or material meets appropriate standards or has been tested and found suitable for use in a specified manner.

(2) Add the following definitions:

BUILDING CODE means the Indiana Building Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

DIVISION OF FIRE AND BUILDING SAFETY means the Division of Fire and Building Safety of the Indiana Department of Homeland Security created pursuant to IC 10-19-2.

ELECTRICAL CODE means the Indiana Electrical Code in effect in Indiana at the time of construction, remodeling, alteration, addition, or repair of the structure.

INDIANA FIRE CODE means the rules adopted at 675 IAC 22 in effect in Indiana at the time of inspection by the inspection authority or, with respect to construction required to be filed under 675 IAC 12-6, 675 IAC 22 in effect at the time of construction, remodeling, alteration, addition, or repair of the structure.

NFPA 70 means the Indiana Electrical Code (675 IAC 17).

QUALIFIED means having successfully completed a course of instruction related to the equipment being installed, serviced, or repaired.

(g) Amend Section 4.4 to read as follows: Where damage to liquefied petroleum gas systems from vehicular traffic is a possibility, protection shall be provided in accordance with section 2703.9.3 of the Indiana Fire Code.

(h) Amend Section 4.8.2 to read as follows: Smoking shall be permitted only in designated areas.

(i) In Section 5.4.1.7, delete "NFPA 30, Flammable and Combustible Liquids Code. [58:6.4.5.6]" and substitute "the Indiana Fire Code."

(j) In Section 5.5.1.9, delete "approval of the authority having jurisdiction" and insert "requirements of the building code (675 IAC 13)".

(k) In Section 5.7.3, delete "or on accepted engineering practices for the operating conditions involved with the approval of" and substitute "as approved by".

(l) Amend Section 11.2.1.3 as follows: In the second sentence, delete "competent" and insert "qualified".

(m) Amend Section 11.3.1 to read as follows: Each facility shall maintain a record of all operating log sheets and recorded data. These records shall be made immediately available to the authority having jurisdiction upon request.

(n) Amend Section 12.5.1(A) to read as follows: The records shall be made immediately available to the authority having jurisdiction upon request.

(o) Delete Section 13.7.6 without substitution.

(p) Delete Section 13.7.7 without substitution.

(q) Delete Section 13.7.9 without substitution.

(r) Chapter 2 and the annexes are not adopted as part of this code and are intended for use as a guide, and

the standards referenced therein are not enforceable as part of this code. *(Fire Prevention and Building Safety Commission; 675 IAC 28-1-23; filed Aug 23, 2006, 4:03 p.m.: 20060906-IR-675050104FRA)*