## TITLE 675 FIRE PREVENTION AND BUILDING SAFETY COMMISSION

## **Emergency Rule**

LSA Document #19-426(E)

## **DIGEST**

Temporarily amends <u>675 IAC 30-1-1</u> to adopt by reference updated editions of certain boiler and pressure vessel standards adopted by the Fire Prevention and Building Safety Commission. Statutory authority: <u>IC 22-13-2-8</u>. Effective September 1, 2019.

SECTION 1. (a) This SECTION supersedes 675 IAC 30-1-1.

- (b) Those certain four (4) documents, being titled:
- (1) the American Society of Mechanical Engineers Boiler and Pressure Vessel Code, 2019 Edition, published by the American Society of Mechanical Engineers, Three Park Avenue, New York, New York 10016-5990:
- (2) the American Petroleum Institute American Society of Mechanical Engineers Code for Unfired Pressure Vessels, 1951 Edition, published by the American Society of Mechanical Engineers and the American Petroleum Institute, 345 East 47th Street, New York, New York 10017-2392;
- (3) the National Board of Boiler and Pressure Vessel Inspectors Inspection Code (NBIC), 2019 Edition, published by the National Board of Boiler and Pressure Vessel Inspectors, 1055 Crupper Avenue, Columbus, Ohio 43229; and
- (4) the American Petroleum Institute 510 Pressure Vessel Inspection Code, Tenth Edition, May 1, 2014 (includes Addendum 1, May 1, 2017, and Addendum 2, March 1, 2018), published by the American Petroleum Institute, 1220 L Street, NW, Washington, D.C. 20005;

are hereby adopted by reference, as provided for in <u>675 IAC 30</u>, and as specifically set forth in subsection (c).

- (c) As incorporated by reference in subsection (b)(1), the adoption of the American Society of Mechanical Engineers Code shall be limited to the following sections:
  - (1) Section I Rules for Construction of Power Boilers.
  - (2) Section II Materials.
  - (3) Section III Rules for Construction of Nuclear Facility Components.
  - (4) Section IV Rules for Construction of Heating Boilers.
  - (5) Section V Nondestructive Examination.
  - (6) Section VIII Rules for Construction of Pressure Vessels.
  - (7) Section IX Welding, Brazing, and Fusing Qualifications.
  - (8) Section X Fiber-Reinforced Plastic Pressure Vessels.
  - (9) Section XI Rules for Inservice Inspection of Nuclear Power Plant Components.
- (d) No revision, amendment, or interpretation of any of the codes adopted by the fire prevention and building safety commission shall apply in any way to regulated boilers or unfired pressure vessels unless and until it shall have been approved and adopted by the fire prevention and building safety commission under IC 22-13-2-8.
- (e) The adoption of documents by reference in subsection (b) shall not allow a delegation of authority in conflict with that for the fire prevention and building safety commission as set forth at <u>IC 22-12-7</u>, <u>IC 22-13-2</u>, and <u>IC 22-15-6</u> nor for the division of fire and building safety as set forth at <u>IC 22-12-7</u>, <u>IC 22-15-2</u>, <u>IC 22-15-5</u>, and <u>IC 22-15-6</u>.

SECTION 2. This document takes effect September 1, 2019.

SECTION 3. This document expires on the earlier of the following dates:

- (1) August 31, 2021.
- (2) The date a permanent rule is adopted under <a>IC 4-22-2</a>.

LSA Document #19-426(E)

Filed with Publisher: August 30, 2019, 3:32 p.m.

Documents Incorporated by Reference: American Petroleum Institute (API) 510, Pressure Vessel Inspection Code: In-service Inspection, Rating, Repair, and Alteration, Tenth Edition, May 2014, Addendum 1, May 2017 and

Date: Sep 04,2019 3:26:16PM EDT DIN: 20190904-IR-675190426ERA Page 1

Addendum 2, March 2018; National Board Inspection Code, Part 1 Installation, 2019 Edition, July 1, 2019; National Board Inspection Code, Part 2 Inspection, 2019 Edition, July 1, 2019; National Board Inspection Code, Part 3 Repairs and Alterations, 2019 Edition, July 1, 2019; National Board Inspection Code, Part 4 Pressure Relief Devices, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section I, Rules for Construction of Power Boilers, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section II Materials, Part A Ferrous Material Specifications (Beginning to SA-450), 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section II Materials, Part A Ferrous Material Specifications (SA-451 to End), 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section II Materials, Part B Nonferrous Material Specifications, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section II Materials, Part C Specifications for Welding Rods, Electrodes, and Filler Metals, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section II Materials, Part D Properties (Customary), 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section II Materials, Part D Properties (Metric), 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 1 - Subsection NB Class 1 Components, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 1 -Subsection NC Class 2 Components, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 1 - Subsection ND Class 3 Components, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 1 - Subsection NE Class MC Components, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 1 - Subsection NF Supports, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 1 - Subsection NG Core Support Structures, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 2 Code for Concrete Containments, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Division 3 Containment Systems for Transportation and Storage of Spent Nuclear Fuel and High-Level Radioactive Material, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Appendices, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section III Rules for Construction of Nuclear Facility Components, Subsection NCA General Requirements for Division 1 and Division 2, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section IV, Rules for Construction of Heating Boilers, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section V, Nondestructive Examination, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section VIII Rules for Construction of Pressure Vessels, Division 1, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section VIII Rules for Construction of Pressure Vessels, Division 2 Alternative Rules, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section VIII Rules for Construction of Pressure Vessels, Division 3 Alternative Rules for Construction of High Pressure Vessels, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section IX Welding, Brazing, and Fusing Qualifications, Qualification Standard for Welding, Brazing, and Fusing Procedures; Welders; Brazers; and Welding, Brazing, and Fusing Operators, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section X, Fiber-Reinforced Plastic Pressure Vessels, 2019 Edition, July 1, 2019; 2019 ASME Boiler and Pressure Vessel Code, Section XI, Rules for Inservice Inspection of Nuclear Power Plant Components, 2019 Edition, July 1, 2019

Posted: 09/04/2019 by Legislative Services Agency An html version of this document.