



ADVISORY COMMITTEE COMMENT FORM FOR PROPOSED CODE CHANGES (This form must be submitted electronically)

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Firm/Association affiliation, if any: **MN Chapter of ASHRAE 1346 IMC #26**

Proposed Code Change - Language

Please provide your proposed code change in strikeout/underline format. Provide the *specific* language you would like to see changed, with new words underlined and words to be deleted should be ~~stricken~~. Also, state whether the language contained in your proposal is from a code book or from an amendment currently found in Minnesota Rule. (You may provide the language (electronically) on a separate, attached sheet).

The list of referenced standards in IMC Chapter 15 is modified as follows:

- A. ~~References to NFPA 211-2003 shall be deleted and replaced with references to NFPA 211-2006~~2010.
- B. ~~References to NFPA 31-2001 shall be deleted and replaced with references to NFPA 31-2006~~2011.

(Note: The most recent editions of the above standards already appear in the 2012 IMC, so these amendments are no longer necessary)

The standards listed in this part shall supplement the list of referenced documents in Chapter 15 of the 2006~~2012~~ IMC. The standards referenced in this rule shall be considered part of the requirements of this rule to the extent prescribed in each rule or reference.

- A. ASME B31.3-2006~~2008~~ Process Piping Code;
- B. ASTM E1998-02 ~~(2007)~~2011, Standard Guide for Assessing Depressurization Induced Backdrafting and Spillage from Vented Combustion Appliances;
- C. NFPA 85-20072011, Boiler and Combustion Systems Hazards Code;
- D. NFPA 45-20042011, Standard on Fire Protection for Laboratories Using Chemicals;
- E. NFPA 90B-20062012, Standard for the Installation of Warm Air Heating and Air Conditioning Systems;
- F. NFPA 85-20072011, Boiler and Combustion Systems Hazards Code; and
- G. NFPA 54-20092012, National Fuel Gas Code

Proposed Code Change – Need and Reason

Please provide a thorough explanation of the need for this change and why this proposed code change is a reasonable change. During the rulemaking process, the Agency must defend the need and reasonableness of all its proposed changes. The Agency must submit evidence that it has considered all aspects of the proposal. (You may provide the need and reason (electronically) on a separate attached sheet).

This standards referenced in the amendments to Chapter 15 proposed amendment remains unchanged from the current Minnesota Mechanical Code, Section 301.4, however the edition of each standard has changed in order to reference the most recent edition of the standards. This is necessary in order to ensure that the latest industry practices are incorporated into the Minnesota Mechanical Code. It is reasonable because that is what has been done historically since the inception of the State Building Code in 1972, except that it is now Section 301.7. In addition, rulemaking staff indicated that the specific year of each standard referenced in this section be removed since that information is contained in the Chapter 15 of the IMC, Referenced Standards.

Proposed Code Change – Cost/Benefit Analysis

Please consider whether this proposed code change will increase/decrease costs or indicate that it will not have any cost implications and explain how it will not. If there is an increased cost, will this cost be offset somehow by a life safety or other benefit? If so, please explain. Are there any cost increases/decreases to enforce or comply with this proposed code change? If so, please explain. (You may provide the cost/benefit analysis (electronically) on a separate, attached sheet).

Since it has the same result as language in the current mechanical code, there are no cost implications.

Other Factors to Consider Related to Proposed Code Change

1. Is this proposed code change meant to:

change language contained in a published code book? If so, list section(s).

Chapter 15 Section 301.7

change language contained in an existing amendment in Minnesota Rule? If so, list Rule part(s).

delete language contained in a published code book? If so, list section(s).

delete language contained in an existing amendment in Minnesota Rule? If so, list Rule part(s).

neither; this language will be new language, not found in the code book or in Minnesota Rule.

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2. Is this proposed code change required by a Minnesota Statute or new legislation? If so, please provide the citation to the Statute or legislation.

No

3. Will this proposed code change impact other sections of a published code book or of an amendment in Minnesota Rule? If so, please list the affected sections or rule parts.

No.

4. Will this proposed code change impact other parts of the Minnesota State Building Code? If so, please list the affected parts of the Minnesota State Building Code.

No.

5. Who are the parties affected or segments of industry affected by this proposed code change?

None.

6. Can you think of other means or methods to achieve the purpose of the proposed code change? If so, please explain what they are and why your proposed change is the preferred method or means to achieve the desired result.

No.

7. Are you aware of any federal requirement or regulation related to this proposed code change? If so, please list the regulation or requirement.

No.

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