

NEW HAMPSHIRE STATE BUILDING CODE  
PROPOSED AMENDMENT FORM

Proposed amendment submitted by:

Name: 2015 IMC Review Sub-committee

Date: September 28, 2015

Company /Organization: State Building Code Review Board

Address: 33 Hazen Drive, Concord, NH 03305

Telephone: (603)223-3889 E-mail: Bldgcodebrd@dos.nh.gov

**ME-15-10-15**

Applicable code: 2015 IMC (adoption pending) Applicable code section: 1004.1.1

Select only one code: *IEBC-15 IBC-15 IRC-15 IPC-15 IMC-15 IECC-15 IEBC-15 NEC-14 (NFPA 70)*

Current 2015 IMC language (including section numbers):

(15) Add new section 1004.1.1 of the *International Mechanic Code* 2009 with the following [effective January 14, 2011, ratified June 18, 2012]:

**1004.1.1 Solid Fuel-Burning Boilers.** Solid Fuel-Burning Boilers listed and conforming to European Committee for Standardization 1999 EN 303-5 "Heating Boilers – Part 5: Heating Boilers for Solid-fuels, Hand and Automatically Stoked, Nominal Heat Output of Up to 300 kW – Terminology, Requirements, Testing and Marking" shall be permitted for biomass fuels when all data plates; warning labels; limits on temperature and pressure of relief valves; installation, operations, and maintenance manuals; all operating and safety gauges and controls; and construction and emissions specification documents are provided in English using U.S. customary system units of measurement. All pipe connections shall meet the North American ASTM standards for pipe and fittings.

Check one:  Delete without substitution:  Add new section to read as follows:  
 Delete section and substitute the following:  Revise section to read as follows:  
~~Show Line through material to be deleted.~~ Underline material to be added.

Proposed code language:

~~(15)~~ Add new section 1004.1.1 of the *International Mechanic Code* 2015 2009 with the following to be determined through legislative action [effective January 14, 2011, ratified June 18, 2012]:

**1004.1.1 Solid Fuel-Burning Boilers.** Solid Fuel-Burning Boilers listed and conforming to European Committee for Standardization 1999 EN 303-5 "Heating Boilers – Part 5: Heating Boilers for Solid-fuels, Hand and Automatically Stoked, Nominal Heat Output of Up to 300 kW – Terminology, Requirements, Testing and Marking" shall be permitted for biomass fuels when all data plates; warning labels; limits on temperature and pressure of relief valves; installation, operations, and maintenance manuals; all operating and safety gauges and controls; and construction and emissions specification documents are provided in English using U.S. customary system units of measurement. All pipe connections shall meet the North American ASTM standards for pipe and fittings.

**Reason/Justification:** To address the need for biomass boilers regulation.

**Financial Analysis/Fiscal Impact of proposed amendment:** TBD

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**For Building Code Review Board Use:**

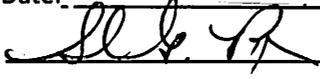
Not approved: \_\_\_\_\_

Approved:

Approved with modifications: \_\_\_\_\_

Scheduled Hearing Date: November 13, 2015

Exhibit #: ME-15-10-15

Chair's Signature:  Date: November 13, 2015

Printed Name: Shawn Bergeron, Sr.