



*The Commonwealth of Massachusetts*  
*Executive Office of Public Safety and Security*  
*Board of Boiler Rules*



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PETER J. OSTROSKY  
STATE FIRE MARSHAL

EDWARD S. KAWA JR  
CHAIRMAN

**Minutes**  
**Board of Boiler Rules**  
**Department of Fire Services**  
**One State Road, Stow, MA 01775**  
**Meeting of November 1, 2018, 10:00 A.M.**

1. Meeting called to order by the Chairman, Ed Kawa, at 10:10 A.M. The Chairman opened this meeting of the Board of Boiler Rules, and explained that the Board will be conducting a regular meeting, and a hearing to receive petitions for changes to 522 CMR in accordance with M.G.L. Chapter 146 Section 3.
2. The Chairman then asked that members present identify themselves, and indicate whom they represent as Board members:

Board Members Present:

Edward Kawa, Chairman  
 Ray Archambault, Operating Engineers  
 Charles Perry, Boiler Manufacturers  
 Anthony Lucia, Users Group  
 Leah Francis, Insurance Companies

Board Members Not Present:

None

DFS Staff Present:

Glenn Rooney, DFS, Board Counsel  
 Paul Vigneau, DFS  
 Henry Geryk, DFS  
 Allen Boston, DFS

John Lawrence, DFS  
 Jeff Isabelle, DFS  
 Diane Rearick, DFS

\* The Chairman asked that attendees please identify themselves, and with whom they are affiliated:

Attendees Present:

Frank Zarella, Boston College  
 Glenn Robinson, HSB  
 Patrick Jennings, HSB  
 James Stiefel, HSB  
 Brian Moore, HSB  
 Mike Robillard, Chubb

Rick Gillis, Liberty Mutual  
 Brian Palmer, FM Global  
 Steve Kapnis, CNA  
 Steve Sawyer, Travelers  
 Andy Skelton, Travelers  
 Todd Templeton, Travelers

Doug Smiley, Travelers  
Ted Carroll, Travelers  
Christian Morris, Travelers  
Tyler Thomas, Travelers  
Andrew Sweeney, Travelers

Cameron Honan, Travelers  
Rich Helchowski, Travelers  
Jeremiah Johnson, Travelers  
Mike Robillard, Chubb  
Erica Daignault, FM Global

3. Recognition of Board Member Ray Archambault: The Chairman announced that Ray Archambault had been appointed to the Board on this date 35 years ago. The Chairman presented a certificate to Ray in recognition of his 35 years of dedicated service, and in appreciation of his commitment to public safety as a member of the Board of Boiler Rules representing the Operating Engineers of Massachusetts. The Chairman pointed out that today is also the 110<sup>th</sup> anniversary of this Board; this Board was established under the Acts of 1907, and the first board members were appointed in 1908. The rules formulated and written by the Board are enforced by the Boiler & Pressure Vessel Division, now with the State Fire Marshal's Office. There are currently 72,000 registered boilers and pressure vessels that must be inspected annually, and there are currently about 15,000 holders of active licenses which are regulated by the Board.
4. Minutes from previous meeting: The minutes from the previous meeting held on September 13, 2018, were reviewed. ***Motion to approve the minutes made by Leah Francis, seconded by Anthony Lucia; motion passed by unanimous vote.***
5. Petitions for inspectional considerations: The following requests for extension of the inspectional requirement were entered into record:
  - a. Veolia Energy Boston, request dated September 14, 2018, for a 6-month extension of the inspectional requirement for MA058382A.
  - b. Carastar Industries, request dated September 25, 2018, for a 6-month extension of the inspectional requirement for MA200124.
  - c. Mount Auburn Hospital, request dated October 2, 2018, for a 6-week extension of the inspectional requirement for MA133965.
  - d. Eastman/Solutia Chemical Company, request dated October 25, 2018, for a 30-day extension of the inspectional requirement for MA140878.

***Motion to ratify the approval of these requests made by Ray Archambault, seconded by Charles Perry; motion passed by unanimous vote.***

6. 522 CMR Committee Report: The Chairman asked Anthony Lucia, the Chairman of the 522 CMR Committee, to address the Board regarding the report from this Committee. Anthony Lucia informed the Board that the Committee met last on October 25, 2018, after being asked by the Board to review the adopted standards referenced in 522 CMR 1.03, and to make a recommendation whether to adopt the most current available code standard from the applicable code bodies (ASME, NBIC, etc.). At the October meeting, the Committee members were provided with a summary of changes for the most recent edition of each of the 16 codes and standards adopted in 522 CMR 1.03. He noted that in the past, the Board would typically adopt the new editions of the standards with minimal review; the review being conducted by the Committee is a new process. BPV staff, who had provided the summary materials to the Committee for this review, had pointed out there was a notable change to one of the standards, the NBIC, in which case a new part was added, Part IV Pressure Relief Devices. This section is a consolidation of the pressure relief device guidelines for requirements for installation, in-service inspection, testing and repairs of pressure relief devices. He also pointed out that the current adopted standards are, for the most part, one code cycle behind. The Committee made note that two of the adopted codes, ASME Section III and ASME Section XI, which are nuclear codes, had not been reviewed by the DFS staff; no summary of changes was provided

to the Committee. There was some dialog regarding whether to adopt ASME CSD 1 (Controls and Safety Devices) either in part, or in its entirety. The Committee also discussed the need to define of ‘authority having jurisdiction’ (AHJ) in 522 CMR, and whether it was beyond scope of this committee’s task as requested by the Board as it pertains to this standard. The Committee closed the meeting and agreed to meet again to continue review of the codes and standards adopted in 522 CMR.

7. Hearing of petitions to make changes to 522 CMR: The Chairman asked if there was anyone who would like to petition the Board at this time. No petitions to change 522 CMR were presented to the Board at this meeting.
8. Adjournment: *Motion to adjourn this meeting made by Anthony Lucia, seconded by Ray Archambault; motion passed by unanimous vote, meeting adjourned at 10:24 AM.*

#### List of Documents/Exhibits Used at this Meeting

- a. Minutes from meeting on September 13, 2018
- b. Extension Request – Veolia Energy
- c. Extension Request – Caraustar Industries
- d. Extension Request – Mount Auburn Hospital
- e. Extension Request – Eastman/Solutia Chemical Company