



# OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

JB Pritzker, Governor  
Matt Perez, State Fire Marshal

Office of the Illinois State Fire  
Marshal  
Boiler and Pressure Vessel Board  
Meeting Minutes  
September 2, 2020

The Illinois Board of Boiler and Pressure Vessel Rules meeting was held at the Crowne Plaza Hotel, 3000 S Dirksen Pkwy, Springfield, IL 62703 on September 2, 2020.

## **ITEM 1 – INTRODUCTIONS**

Since Mr. Ed Hoveke/Chair retired from the Boiler Board on June 1, 2020 Vice Chair Mr. Harold Hacker took over duties as Chair to run the meeting.

The meeting was called to order by Vice Chair Mr. Harold Hacker at 08:30 AM.  
Introductions were made at the start of the meeting.

### **Board Members:**

Harold Hacker	Present
George Galanes	Present
Ralph Rockwood	Absent
James Coates	Present
Eric Davis	Present
Prentiss Carter	Absent

### **OSFM Staff Present:**

Pat Polick, Interim Chief Boiler Inspector,  
Boiler Division  
Tom Andryk – OSFM Legal/Boilers  
Kathy Dunlap – OSFM/Boilers  
John Beckwith – OSFM/Boilers  
Ashley Vincent – OSFM Legal

### **Guests:**

Brent Tillman	Hudson Boiler
Jessica Cooper	Hartford Steam Boiler
Henri LeVeque	ARISE
Jacob Foster	ARISE
Tim McBee	ARISE



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## **ITEM 2 – APPROVAL OF AGENDA**

Vice Chair Hacker asked for a motion to adopt the agenda.

Motion: Eric Davis  
Second: Jim Coates

**Approved.**

## **ITEM 3 – APPROVAL OF MINUTES**

Vice Chair Hacker asked for a motion to accept the minutes of the March 2020 meeting. No minutes were approved for the June 2020 meeting because this meeting was canceled due to Covid.

Motion; Jim Coates  
Second; Eric Davis

**Approved.**

## **ITEM 4 - DIVISIONAL REPORTS**

Mr. Pat Polick, Interim Chief Inspector, presented the Quarterly Divisional Reports for June 2020 through August 2020. Please see the attached report.

It was recognized by Vice Chair Hacker and other Board members that the outstanding receivables have been going down as of recently because of efforts by the Boiler Safety Division under Chief Polick to ensure past due invoices are reaching owner/users of objects to ensure payment of past due invoices.

Vice Chair Hacker asked for a motion to accept the Quarterly Division report for June 2020 through August 2020.

Motion: Eric Davis  
Second: Jim Coates

**Approved.**



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## ITEM 5 – OLD BUSINESS

- The effective date for final rule adopting the updated editions of Codes and Standards was August 13, 2020.

2019 Edition of ASME B&PV Code

2019 Edition of NBIC

API 510 (addendum 1 May, 2017, Addendum 2 March, 2018)

2018 ASME CSD-1

NFPA 85 2019 Edition

- Title 32 IAC Part 505 – Safe Operation of Nuclear Facility Boiler and Pressure Vessels. Mr. Tom Andryk provided an update for this item. These are IMEA code updates and have not yet gone to 2<sup>nd</sup> notice.
- The division approval is still on hold for an additional Office Associate.

## ITEM 6 - NEW BUSINESS

- Vice Chair Hacker reported that Mr. Ralph Rockwood would be resigning from the Boiler Board because he will no longer meet residency requirements for Illinois. The Board will be considering a replacement candidate to fill the seat representing Inspection/Insurance Agencies.
- The Secretary of the Board conducted this part of the meeting to elect a Chair. The floor was open for nominations. Mr. Harold Hacker was nominated for Chair. With no other nominations, the Board unanimously elected Mr. Harold Hacker as Chair. As part of the duties for a new Chair, Mr. Hacker appointed Mr. George Galanes, PE as Vice Chair, and the new Secretary as Mr. Jim Coates.
- Mr. Nicholas Gustafson Boiler Safety Specialist in Cook County has been working on the job with Mr. John Beckwith and will soon be ready to complete his duties for his district.
- Chief Polick opened the discussion on the possibility to revise the Boiler Safety rules to require State Inspectors have a National Board commission. Currently, this is part of the job description as condition for employment but Chief Polick would like to add this requirement to the current Boiler Safety rules. Mr. Tom Andryk and Chief Polick will be looking into proposed language for rules.



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- The 2019 Edition of the Boiler and Pressure Vessel Safety rules will be updated and issues reflecting the updated Editions for the Codes and Standards.

## **ITEM 7 – NEXT MEETING DATE**

The next Boiler Board meeting will be held in Chicago, Illinois on December 2, 2020. The proposed site is the Boiler Makers Local 1 headquarters –

2941 S. Archer Ave  
Chicago, IL, 60608.

## **ITEM 8 – ADJOURNMENT**

There being no other business, the meeting was adjourned at 9:08 AM.

Motion: Eric Davis  
Second: Jim Coates

**Approved**

Respectfully submitted,

*George W Galanes, P.E.*

Secretary



## Quarterly Status Report - BPV Division

### June 2020 - Aug 2020

Activity	This Quarter	Last Quarter	Qtr/Qtr
<b>INSPECTIONS</b>			
State High Pressure Boilers	344	225	119
State Low Pressure Boilers	3,018	3,253	-235
State Pressure Vessels	2,358	1,725	633
<b>Total State Inspections</b>	<b>5,720</b>	<b>5,303</b>	417
Insurance High Pressure Boilers	857	564	293
Insurance Low Pressure Boilers	3,249	3,105	144
Insurance Pressure Vessels	2,691	1,877	814
<b>Total Insurance Inspections</b>	<b>6,797</b>	<b>5,546</b>	1,251
Owner/Users	17	16	1
<b>Total Inspections</b>	<b>12,534</b>	<b>10,750</b>	1,784
<b>VIOLATIONS</b>			
Violations	1,036	955	81
Violations Resolved	568	1,008	-440
Reviews/Audits	14	4	10
<b>PAST DUE INSPECTIONS</b>			
State High Pressure Boilers	97	118	21
State Low Pressure Boilers	1,122	1,798	676
State Pressure Vessels	477	947	470
<b>Total State Past Due</b>	<b>1,696</b>	<b>2,863</b>	1.71%/2.89%
Insurance High Pressure Boilers	305	332	27
Insurance Low Pressure Boilers	2,071	2,814	743
Insurance Pressure Vessels	1,338	1,862	524
<b>Total Insurance Past Due</b>	<b>3,714</b>	<b>5,008</b>	3.74%/5.05%
Total HP Boilers Past Due	402	450	48
Total LP Boilers Past Due	3,193	4,612	1,419
Total PV Past Due	1,815	2,809	1,004
Owner/Users Past Due	3	9	6
<b>Total Objects Past Due</b>	<b>5,413</b>	<b>7,880</b>	5.45%/7.95%
<b>ACTIVE OBJECTS</b>			
State High Pressure Boilers	733	756	-23
State Low Pressure Boilers	18,421	18,321	100+
State Pressure Vessels	13,429	13,727	-298
<b>Total State Objects</b>	<b>32,583</b>	<b>32,804</b>	-221
Insurance High Pressure Boilers	2,533	2,545	-12
Insurance Low Pressure Boilers	32,271	32,468	-197
Insurance Pressure Vessels	31,885	31,186	699+
<b>Total Insurance Objects</b>	<b>66,689</b>	<b>66,199</b>	490+
Total Active Low Pressure Boilers	50,692	50,789	-97
Total Active High Pressure Boilers	3,266	3,301	-35
Total Active Pressure Vessels	45,314	44,913	401+
Other	59	59	0
<b>Total Active Objects</b>	<b>99331</b>	<b>99062</b>	269+
<b>RECEIPTS</b>			
State Boilers	\$ 204,340.00	\$ 189,010.00	\$15,330.00
State Pressure Vessels	\$ 147,685.00	\$ 100,430.00	\$47,255.00
<b>State Total Receipts</b>	<b>\$352,025.00</b>	<b>\$289,440.00</b>	<b>\$62,585.00</b>
Insurance Boilers	\$ 156,340.00	\$ 162,820.00	(\$6,480.00)
Insurance Pressure Vessels	\$ 123,480.00	\$ 98,445.00	\$25,035.00
<b>Insurance Total Receipts</b>	<b>\$279,820.00</b>	<b>\$261,265.00</b>	<b>\$18,555.00</b>
Miscellaneous Receipts	\$ 5,045.63	\$ 3,341.50	\$1,704.13
<b>Inpection Receipts</b>	<b>\$636,890.63</b>	<b>\$554,046.50</b>	<b>\$82,844.13</b>
Outstanding Receivables (over 90 days)	\$444,850.00	\$451,350.00	\$ 6,500.00