



Safety Bulletin Number: **0000022**

Issued **February 28, 2023** by **Donald Ehler, Chief Inspector, Power Engineers,**  
Department of Labour, Skills and Immigration

## Technical Safety Standards Regulations – Adoption of Updated Power Engineering Codes

By Ministerial Order effective February 7, 2023, updated versions of six (6) Power Engineering (PE) codes have been adopted through amendments to the *Technical Safety Standards Regulations*.

See: <https://novascotia.ca/just/regulations/regs/tsstandards.htm>

The updated codes are in force as of February 7, 2023. Industry will be granted a 90-day period from the date of issue of this Safety Bulletin to adjust any current work procedures and processes prior to any compliance and enforcement action.

The following Power Engineering codes have been adopted.

PE Standard	Edition Previously in Force (yyyy/mm/dd)	Edition Now in Force (yyyy/mm/dd)
<b>ASHRAE:</b>		
ASHRAE-15, <i>Safety Standard for Refrigerants</i>	2013-01-01	2019-01-01
ASHRAE-34, <i>Designation and Safety Classification of Refrigerants</i>	2013-01-01	2019-01-01
<b>ASME:</b>		
ASME B31.1, <i>Power Piping</i>	2012-06-29	2012-06-29 (No change)
ASME B31.3, <i>Process Piping</i>	2013-01-10	2013-01-10 (No change)



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ASME B31.5, <i>Refrigeration Piping and Heat Transfer Components</i>	2010-07-21	2010-07-21 (No change)
ASME, <i>Boiler and Pressure Vessel Code, Section VI– Recommended Rules for the Care and Operation of Heating Boilers</i>	2013-07-01	2021-07-01
ASME, <i>Boiler and Pressure Vessel Code, Section VII– Recommended Guidelines for the Care of Power Boilers</i>	2013-07-01	2021-07-01
ASME, <i>Controls and Safety Devices (CSD-1)– Controls and Safety Devices for Automatically Fired Boilers</i>	2012-05-10	2021-11-17
<b>CSA:</b>		
CSA B51, <i>Boiler, Pressure Vessel, and Pressure Piping Code, Part 1 only</i>	2014-01-01	2014-01-01 (No change)
CSA B52, <i>Mechanical Refrigeration Code</i>	2013-12-01	2018-12-01

## Contact Us

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