#### EC2015-693

## BOILERS AND PRESSURE VESSELS ACT REGULATIONS AMENDMENT

Pursuant to section 33 of the *Boilers and Pressure Vessels Act* R.S.P.E.I. 1988, Cap. B-5, Council made the following regulations:

# 1. Subsection 3.01(1) of the *Boilers and Pressure Vessels Act* Regulations (EC234/85) is revoked and the following substituted:

- **3.01** Subject to the Act and these regulations, the following codes and Adoption of codes standards are adopted:
  - (a) CSA standard CSA B-51-14, Boiler, Pressure Vessels, and Pressure Piping Code, as amended;
  - (b) CSA standard CSA B-52-13, Mechanical Refrigeration Code, as amended:
  - (c) CSA standard CSA B-139-15, Installation Code for Oil-Burning Equipment, as amended;
  - (d) CSA standard CSA B-140.0-03, Oil-Burning Equipment: General Requirements, as amended;
  - (e) CSA standard CSA Z7396.1-12, Medical Gas Piping Systems-Part 1: Pipelines for Medical Gases, Medical Vacuum, Medical Support Gases, and Anaesthetic Gas Scavenging Systems, as amended;
  - (f) CSA standard CSA B-149.1-15, Natural Gas and Propane Installation Code, as amended;
  - (g) CSA standard CSA B-149.2-15, Propane Storage and Handling Code, as amended;
  - (h) CSA standard CSA B-149.5-15, Installation Code for Propane Fuel Systems and Tanks on Highway Vehicles, as amended;
  - (i) the following sections of the ASME Boiler and Pressure Vessel Code 2015, as amended:
    - (i) Section I Power Boilers,
    - (ii) Section II Material Specifications, Parts A, B, C, & D,
    - (iii) Section III Nuclear Power Plant Components Division I & II,
    - (iv) Section IV Heating Boilers,
    - (v) Section V Non-destructive testing,
    - (vi) Section VI Recommended Rules for Care of Heating Boilers,
    - (vii) Section VII Recommended Rules for Care of Power Boilers,
    - (viii) Section VIII Pressure Vessels, Division 1 and 2,
    - (ix) Section IX Welding Qualifications,
    - (x) Section X Fiberglass Reinforced Plastic Pressure Vessels,
    - (xi) Section XI Rules for In-service Inspection of Nuclear Power Plant Components;
  - (j) the following standards of ANSI, ASME and NFPA:
    - (i) ASME standard ASME B31.1-2014, Power Piping, as amended,
    - (ii) ANSI Z223.1 and NFPA 54, National Fuel Gas Code, 2015 edition, as amended,
    - (iii) ASME standard ASME B31.3-2014, Process Piping, as amended,
    - (iv) ASME standard ASME B31.4-2012, Pipeline Transportation Systems for Liquids and Slurries, as amended,
    - (v) ASME standard ASME B31.5-2013, Refrigeration Piping and Heat Transfer Components, as amended,

- (vi) NFPA standard NFPA 58 2014, Liquefied Petroleum Gas Code, as amended,
- (vii) NFPA standard NFPA 59 2015, Utility LP-Gas Plant Code, as amended,
- (viii) NFPA standard NFPA 59A 2013, Standards for the Production, Storage and Handling of Liquefied Natural Gas (LNG), as amended,
- (ix) ASME standard ASME B31.8-2014, Gas Transmission and Distribution Piping Systems, as amended,
- (x) ASME standard ASME B31.12-2014, Hydrogen Piping and Pipelines, as amended,
- (xi) CSA standard CSA B-149.6-11, Code for Digestor Gas and Landfill Gas Installation, as amended;
- (k) the following standard of NBBI:
  - (i) the National Board Inspection Code (NBIC) 2015, as amended;
- (l) the TEMA standards 9th Edition of the Tubular Exchanger Manufacturers Association;
- (m) CSA standard CSA B-620-2014, Highway Tanks and TC Portable Tanks for Transportation of Dangerous Goods, as amended;
- (n) CSA standard CSA B108-14, Compressed Natural Gas Fuelling Stations Installation Code, as amended;
- (o) Canadian National Standards CAN/BNQ 1784-000, Canadian Hydrogen Installation Code (CHIC) 2007, as amended.
- **2. Subsection 5.16(1) of the regulations is amended by the deletion of the words** "and, where the ASME Code requirements are not applicable, shall meet the requirements of the ANSI Code for pressure piping".
- 3. Section 5.23 of the regulations is amended by the deletion of the words "ASME and ANSI Codes" and the substitution of the words "ASME Code".
- **4.** Section **5.28** of the regulations is amended by the deletion of the words "ANSI or ASME Codes" and the substitution of the words "ASME Code".
- 5. Subsection 5.38(1) of the regulations is amended by the deletion of the words "the CSA-B51 Code" and the substitution of the words "CSA B-51-14".
- 6. Subsection 5.39(5) of the regulations is amended
  - (a) in clause (c), by the deletion of the word "and" after the semicolon:
  - (b) in clause (d), by the deletion of the period and the substitution of the words "; and"; and
  - (c) by addition of the following after clause (d):
  - (e) the applicant provides a procedural plan acceptable to the Chief Inspector for reporting incidents requiring the response of emergency personnel.
- 7. Section 5.41 of the regulations is amended in the item headed "SHOP INSPECTIONS" by the addition of the words "in accordance with CSA B-51-14" after the words "shop inspection".
- 8. Section 6.10 of the regulations is amended
  - (a) by renumbering it as subsection 6.10(1); and
  - (b) by the addition of the following after subsection (1):
- (2) Subsection (1) does not apply to low-pressure biomass boilers and Exemption pressure vessels that are constructed to non-ASME technical standards.
- $9.\,(1)$  Subsection 7.13(1) of the regulations is revoked and the following substituted:

**7.13** (1) No pressure vessel shall be buried or covered in such a manner Covering as to prevent adequate external or internal inspection, in accordance with CSA B-51-14.

- (2) Subsection 7.13(2) of the regulations is amended by the deletion of the words "CSA-B-51-M1981" and the substitution of the words "CSA B-51-14".
- 10. Subsection 8.02(2) of the regulations is amended by the deletion of the words "the CSA B51 Code" and the substitution of the words "CSA B-51-14".
- 11. Section 9.03 of the regulations is revoked and the following substituted:
- 9.03 Except as otherwise provided in these regulations, the codes and Codes and standards standards governing the design, fabrication, installation, testing and inspection of gas piping systems, appliances and fittings are those set out in the specified edition of the following publications:
  - (a) CSA standard CSA B-149.1-15, Natural Gas and Propane Installation Code, as amended;
  - (b) CSA standard CSA B-149.2-15, Propane Storage and Handling Code, as amended:
  - (c) CSA standard CSA B-149.3-15, Code for the Field Approval of Fuel-related Components on Appliances and Equipment, as
  - (d) CSA standard CSA B-149.6-15, Code for Digester Gas and Landfill Gas Installations, as amended;
  - (e) CSA standard CSA Z622-15, Oil and Gas Pipeline Systems, as amended:
  - (f) CSA standard CSA B-149.5-15, Installation Code for Propane Fuel Systems and Tanks on Highway Vehicles, as amended.
- 12. Clause 10.02(b) of the regulations is revoked.
- 13. Subsection 10.03(1) of the regulations is revoked and the following substituted:
- 10.03 (1) Except as otherwise provided in these regulations, the Standards standards governing the design, fabrication, installation, storage, handling, testing and inspection of medical gas piping systems are those set out in the specified edition of the following publications:
  - (a) CSA standard CSA Z7396.1-12;
  - (b) NFPA 50, Bulk Oxygen Systems at consumer sites.
- 14. Clause 10.07(c) of the regulations is amended by the deletion of the words "the CSA Z7396.1 Medical Gas Pipeline Systems" and the substitution of the words "CSA Z7396.1-12".
- 15. Section 10.09 of the regulations is amended by the deletion of the words "CSA Z305.1 Non-Flammable Medical Gas Systems" and the substitution of the words "CSA standard CSA Z305.1-92, Non-Flammable Medical Gas Piping Systems, as amended".
- 16. Subsections 11.08(2), (3) and (4) of the regulations are amended by the deletion of the words "CSA B52" wherever they occur and the substitution of the words "CSA B-52-13".
- 17. Section 11.11 of the regulations is amended by the deletion of the words "ANSI B31.5" and the substitution of the words "ASME B31.5-2013".
- 18. Section 11.35 of the regulations is amended
  - (a) in subsection (2), by the deletion of the words "CSA Standard B52 Mechanical Refrigeration Code" and the substitution of the words "CSA B-52-13";
  - (b) in subsection (3), by the deletion of the words "containing Group 2 or Group 3 refrigerant shall be to the outside of the building

in an approved manner" and the substitution of the words "shall be in accordance with the requirements of CSA B-52-13"; and

(c) in subsection (4), by the deletion of the words "in an approved manner" and the substitution of the words "in accordance with the requirements of CSA B-52-13".

## 19. Section 11.39 of the regulations is amended

- (a) in the words immediately before clause (a), by the deletion of the words "CSA Standard B-52" and the substitution of the words "CSA B-52-13, Mechanical Refrigeration Code, Annex B"; and
- (b) in clauses (a) and (b), by the deletion of the words "Group 2" and the substitution of the word "other".
- **20.** Subsection 11.43(1) of the regulations is amended by the deletion of the words "CSA Standard B52" and the substitution of the words "CSA B-52-13".
- 21. Subsection 11.48(3) of the regulations is amended by the deletion of the words "CSA B51 Code for the Construction and Inspection of Boiler and Pressure Vessels" and the substitution of the words "CSA B-51-14".
- 22. (1) Section 1 of the Schedule to the regulations is revoked and the following substituted:
- 1. In this Schedule,
  - (a) "BS EN 303-5" means BS EN 303-5:2012, Heating Boilers for BS EN 303-5 Solid Fuels, Manually and Automatically Stoked, Nominal Heat Output of up to 500kW, Terminology, Requirements, Testing and Marking, as amended;
  - (b) "P.E.D." means the Pressure Equipment Directives adopted by P.E.D. the European Parliament and European Council applicable to firetube shell boilers used in low-pressure biomass boilers.
  - (2) Clause 2(b) of the Schedule to the regulations is revoked.
  - (3) Section 4 of the Schedule to the regulations is amended
    - (a) by the deletion of the words "EN 303-5" wherever they occur and the substitution of the words "BS EN 303-5";
    - (b) by the revocation of clause (1)(a); and
    - (c) in subsection (2),
      - (i) in the words preceding clause (a), by the addition of the words "on request" after the word "documentation",
      - (ii) by the revocation of clause (c),
      - (iii) in clause (d), by the deletion of the words "that has been witnessed by the approved inspection agency", and
      - (iv) in clause (e), by the deletion of the word "test".
  - (4) Section 5 of the Schedule to the regulations is amended
    - (a) by the deletion of the words "EN 303-5" and the substitution of the words "BS EN 303-5";
    - (b) by the revocation of clause (1)(b); and
    - (c) in subsection (2),
      - (i) in the words preceding clause (a), by the addition of the words "on request" after the word "documentation",
      - (ii) by the revocation of clause (c), and
      - (iii) in clause (f), by the deletion of the words ", as witnessed and verified by the approved inspection agency".
- 23. These regulations come into force on November 28, 2015.

## **EXPLANATORY NOTES**

**SECTION 1** amends section 3.01 of the regulations to revoke the existing list of codes and standards applicable to boilers and pressure vessels and substitute an updated list of current codes and standards.

**SECTION 2** amends subsection 5.16(1) of the regulations to remove a reference to an ANSI Code. The ANSI organization no longer issues codes.

**SECTION 3** amends section 5.23 of the regulations to remove a reference to an ANSI Code. The ANSI organization no longer issues codes

**SECTION 4** amends section 5.28 of the regulations to remove a reference to an ANSI Code. The ANSI organization no longer issues codes.

**SECTION 5** amends subsection 5.38(1) of the regulations to update a reference to CSA B-51-14.

**SECTION 6** amends subsection 5.39(5) of the regulations to add a requirement for an applicant for a contractor's license to provide a procedural plan acceptable to the Chief Inspector for reporting incidents requiring the response of emergency personnel.

**SECTION 7** amends section 5.41 of the regulations to clarify that the shop inspections referred to in that section are inspections in accordance with the CSA Standard CSA B-51-14.

**SECTION 8** amends section 6.10 of the regulations to add a subsection (2) that clarifies that the section does not apply to low-pressure biomass boilers and pressure vessels that are constructed to non-ASME technical standards.

**SECTION 9** amends section 7.13 of the regulations to update references to CSA B-51-14.

**SECTION 10** amends subsection 8.02(2) of the regulations to update references to CSA B-51-14.

**SECTION 11** amends section 9.03 of the regulations to revoke the existing list of codes and standards applicable to gas piping systems, appliances and fittings, and substitute an updated list of current codes and standards.

**SECTION 12** amends section 10.02 of the regulations by deleting an unnecessary definition in clause (b) of the section.

**SECTION 13** amends subsection 10.03(1) of the regulations to modernize the wording and to update a reference to CSA standard CSA Z7396.1-12.

**SECTION 14** amends clause 10.07(c) of the regulations to update a reference to CSA Z7396.1-12.

**SECTION 15** amends section 10.09 of the regulations to update a reference to CSA standard CSA Z305.1-92.

**SECTION 16** amends subsections 11.08(2), (3) and (4) of the regulations to update references to CSA standard CSA B-52-13.

**SECTION 17** amends section 11.11 of the regulations to delete a reference to an ANSI Code and substitute a reference to the applicable current ASME Code. The ANSI organization no longer issues codes.

**SECTION 18** amends section 11.35 of the regulations to clarify that the standard applicable to pressure relief devices is CSA B-52-13.

**SECTION 19** amends section 11.39 of the regulations to update a reference to CSA B-52-13 and to clarify that the applicable requirements are contained in Annex B of that standard. The section also changes references to "Group 2 refrigerant" to "other refrigerant", for consistency with the Standard.

**SECTION 20** amends subsection 11.43(1) of the regulations to update a reference to CSA B-52-13.

**SECTION 21** amends subsection 11.48(3) to update a reference to CSA B-51-14.

**SECTION 22** amends specified clauses of the Schedule to the regulations to update the applicable standards, eliminate labelling requirements that duplicate existing requirements in applicable standards and other requirements that have proved to be unnecessary.

**SECTION 23** provides for the commencement of the regulations.

## EC2015-694

PRINCE EDWARD ISLAND
LANDS PROTECTION ACT
PETITION TO ACQUIRE A LAND HOLDING
ELI MILLER AND MARY MILLER
DENIAL
(TO RESCIND)

Council, having under consideration Order-in-Council EC2015-690 of November 10, 2015, rescinded the said Order forthwith, thus rescinding denial of an application (#N5411) pursuant to section 4 of the *Prince Edward Island Lands Protection Act* R.S.P.E.I. 1988, Cap L-5, for Eli Miller and Mary Miller, both of Mount Elgin, Ontario to acquire a land holding of approximately one hundred and forty-five (145) acres of land at Union Road and Summerville, Lot 51, Kings County, from Edward Walsh and Melissa Walsh, both of Charlottetown, Prince Edward Island.

## EC2015-695

PRINCE EDWARD ISLAND LANDS PROTECTION ACT PETITION TO ACQUIRE A LAND HOLDING ELI MILLER AND MARY MILLER (APPROVAL)

Pursuant to section 4 and section 9 of the *Prince Edward Island Lands Protection Act* R.S.P.E.I. 1988, Cap. L-5 Council granted permission to Eli Miller and Mary Miller, both of Mount Elgin, Ontario to acquire a land holding of approximately one hundred and forty-five (145) acres of land at Union Road and Summerville, Lot 51, Kings County, Province of Prince Edward Island, being acquired from Edward Walsh and Melissa Walsh, both of Charlottetown, Prince Edward Island PROVIDED THAT the said real property is identified for non-development use pursuant to the Land Identification Regulations (EC606/95) made under the said Act.

## EC2015-696

## SOCIAL ASSISTANCE ACT SOCIAL ASSISTANCE APPEAL BOARD APPOINTMENTS

Pursuant to section 5 of the *Social Assistance Act* R.S.P.E.I. 1988, Cap. S-4.3 Council made the following appointments:

NAME	TERM OF APPOINTMENT
Rudy Croken	27 November 2015
Kensington	to
(vice Diana Lariviere, term expired)	27 November 2018
Dale Murphy	26 November 2015
Millcove	to
(vice Sandra Rafferty, term expired)	26 November 2018

Further, pursuant to subsection 5(2) of the Act, Council appointed Rudy Croken as chairperson of the Board (vice Diana Lariviere, term expired).

## EC2015-697

## SOCIAL WORK ACT CERTIFICATION REGULATIONS AMENDMENT

Pursuant to section 8 of the *Social Work Act* R.S.P.E.I. 1988, Cap. S-5, after consultation with the Prince Edward Island Association of Social Workers, the Prince Edward Island Social Work Registration Board made, and the Lieutenant Governor in Council approved, the following regulations:

- 1. Clause 14(a) of the *Social Work Act* Certification Regulations (EC17/13) is amended by the deletion of the words "\$145" and the substitution of the words "\$180".
- ${\bf 2.\ These\ regulations\ come\ into\ force\ on\ November\ 28,2015.}$

## **EXPLANATORY NOTES**

**SECTION 1** increases the annual registration fee charged to social workers.

**SECTION 2** provides for the commencement of these regulations.