Gouvernement du Québec

O.C. 88-2018, 7 February 2018

Building Act (chapter B-1.1)

Safety Code —Amendment

Regulation to amend the Safety Code

WHEREAS, under section 175 of the Building Act (chapter B-1.1), the Régie du bâtiment du Québec shall by regulation adopt a safety code containing safety standards for petroleum equipment installations and their vicinity;

WHEREAS, under section 176 of the Act, the code may require manufacturers to provide instructions regarding the assembly, erection, maintenance and inspection of materials, facilities and installations;

WHEREAS, under section 176.1 of the Act, a code may, with respect to the matters to which it applies, contain provisions concerning the subjects listed in section 185 of the Act;

WHEREAS, under section 178 of the Act, the code may require observance of a technical standard drawn up by another government or by an agency empowered to draw up such standards and provide that any reference it makes to other standards include subsequent amendments;

WHEREAS, under paragraph 0.1 of section 185 of the Act, the Board may, by regulation, exempt from the application of the Act or certain of its provisions categories of facilities, installations or construction work;

WHEREAS, under paragraph 2.1 of section 185 of the Act, the Board may, by regulation, determine the criteria allowing the Board to recognize a person for the purposes of section 35 of the Act, the conditions and requirements that such a person must meet and the grounds on which the Board may revoke its recognition;

WHEREAS, under paragraph 5 of section 185 of the Act, the Board may, by regulation, determine the cases in which the owner of a petroleum equipment installation must furnish a certificate of conformity with the Safety Code (chapter B-1.1, r. 3), and the form and content of such a certificate;

WHEREAS, under paragraph 5.0.1 of section 185 of the Act, the Board may, by regulation, determine the cases in which the owner of a petroleum equipment installation, in particular, who has implemented a quality control

program may be exempted from furnishing a certificate of conformity, and, if warranted, determine conditions for the approval of such a program by the Board or a person or body recognized by the Board;

WHEREAS, under paragraph 5.1 of section 185 of the Act, the Board may, by regulation, establish the conditions and the manner according to which a permit referred to in particular in section 35.2 is issued, amended or renewed, its period of validity and, if warranted, the cases in which obtaining such a permit is tied to the implementation of a quality control program, and the conditions and procedure for the approval of such a program by the Board or a person or body recognized by the Board;

WHEREAS, under paragraph 38 of section 185 of the Act, the Board may, by regulation, adopt any other related or suppletory provision it considered necessary to give effect to the provisions of that section and of the Act;

WHEREAS, under the first paragraph of section 192 of the Act, the contents of the Safety Code may vary according to the classes of owners of petroleum equipment installations, owners or operators of petroleum product distribution undertakings and classes of facilities or installations to which the code applies;

WHEREAS the Board adopted the Regulation to amend the Safety Code on 8 March 2016;

WHEREAS, in accordance with sections 10 and 11 of the Regulations Act (chapter R-18.1), a draft Regulation to amend the Safety Code was published in Part 2 of the *Gazette officielle du Québec* of 19 April 2017 with a notice that it could be approved by the Government with or without amendment on the expiry of 45 days following that publication;

WHEREAS, under section 189 of the Building Act, every code or regulation of the Board is subject to approval by the Government which may approve it with or without amendment;

WHEREAS it is expedient to approve the Regulation with amendments;

IT IS ORDERED, therefore, on the recommendation of the Minister responsible for Consumer Protection and for Housing:

THAT the Regulation to amend the Safety Code, attached to this Order in Council, be approved.

ANDRÉ FORTIER, Clerk of the Conseil exécutif

Regulation to amend the Safety Code

Building Act

(chapter B-1.1, ss. 175, 176, 176.1, 178, 185, pars. 0.1, 2.1, 5, 5.0.1, 5.1 and 38, and s. 192)

1. The Safety Code (chapter B-1.1, r. 3) is amended by replacing the heading "INTERPRETATION" of Division I of Chapter VI Petroleum Equipment Installation by "DEFINITIONS".

2. Section 109 of the Code is amended in the second paragraph

(1) by inserting ""pipeline,"" after ""petroleum equipment,"";

(2) by striking out ""aviation fuel,"", ""biodiesel fuel,"", ""diesel fuel,"", ""fuel oil,"" and ""motor fuel,"".

3. Section 110 is amended by replacing "petroleum products include the classes and types" by "petroleum products and their classes are those".

4. Division II of Chapter VI Petroleum Equipment Installation is replaced by the following:

"DIVISION II

SCOPE

111. This Chapter applies to a petroleum equipment installation, including its vicinity.

This Chapter does not apply to

(1) internal combustion engines, fuel burning appliance or any other equipment or device intended to use a petroleum product;

(2) an installation intended to use a petroleum product to provide the motive power of a vehicle or of any other mobile device or equipment.".

5. The heading "REFERENCED DOCUMENTS" of Division III of Chapter VI Petroleum Equipment Installation is replaced by "REGULATIONS AND TECHNICAL STANDARDS APPLICABLE DEPENDING ON THE PETROLEUM EQUIPMENT INSTALLATION".

6. Section 112 is replaced by the following:

"**112.** In this Chapter, a reference to a regulation other than the Construction Code (chapter B-1.1, r. 2), or a technical standard developed by a body other than the Board, refers to the text applicable at the time of the

construction or alteration of the petroleum equipment installation. The foregoing also applies when a section of this Chapter refers to a section of the Construction Code which refers to a technical standard developed by a body other than the Board.

Subject to the first paragraph, a reference in this Chapter to the Construction Code (chapter B-1.1, r. 2) refers, in the case of a petroleum equipment installation built or altered before 1 April 2007, to the provisions of the Construction Code as they read on 1 April 2007 under Order in Council 220-2007 dated 21 February 2007, and in the case of a petroleum equipment installation built or altered on 1 April 2007 or after that date, to the text applicable at the time of the construction or alteration of the petroleum equipment installation.

Despite the first and second paragraphs, the most recent text, including any amendment, must be applied where reference is made to one of the following standards:

(1) CFA, "Colour-Symbol System to Mark Equipment and Vehicles for Product Identification", published by the Canadian Fuels Association;

(2) CAN/ULC-S676, Standard for Refurbishing of Storage Tanks for Flammable and Combustible Liquids, published by the Underwriters' Laboratories of Canada;

(3) CSA B836, Storage, handling and dispensing of aviation fuels at aerodromes, published by the CSA Group;

(4) CAN/CSA-Z662, Oil and Gas Pipeline Systems, published by the CSA Group, with regard to the maintenance, use, operation and safety requirements;

(5) NFCC, National Fire Code of Canada, published by the Canadian Commission on Building and Fire Codes of the National Research Council of Canada, with regard to a portable container or tank;

(6) EPA/530/UST-90/004, Standard Test Procedures for Evaluating Leak Detection Methods: Volumetric Tank Tightness Testing Methods, published by the Environmental Protection Agency;

(7) EPA/530/UST-90/007, Standard Test Procedures for Evaluating Leak Detection Methods: Statistical Inventory Reconciliation Methods, published by the Environmental Protection Agency;

(8) NFPA 30, Flammable and Combustible Liquids Code, published by the National Fire Protection Association; (9) Transportation of Dangerous Substances Regulation (chapter C-24.2, r. 43).

For the purposes of the third paragraph, amendments and editions of the technical standards published after 7 April 2018 apply to petroleum equipment installations only from the last day of the sixth month following the publication of the French and English versions of those texts. Where those versions are not published at the same time, the period runs from the date of publication of the last version. If the amendments or editions are in one language, the period runs from their publication.".

7. The Code is amended by inserting the following after section 113:

"113.1. A petroleum equipment installation must comply with this Chapter, except for

(1) a petroleum equipment installation intended to store oil to supply a fuel burning appliance or intended to store diesel fuel to supply an engine that must comply with the regulation that was applicable to it at the time of its construction or alteration, with Divisions I to V and XI of this Chapter and with the requirements applicable to the testing of the operating performance, maintenance, use, operation and safety provided for in Divisions VI to VIII of this Chapter;

(2) a petroleum equipment installation located inside a building and intended to store fuel to supply a fuel distributor or intended to store fuel to supply an engine that must comply with the regulation that was applicable to it at the time of its construction or alteration, with Divisions I to V and XI of this Chapter and with the requirements applicable to the testing of the operating performance, maintenance, use, operation and safety provided for in Divisions VI to IX of this Chapter;

(3) a pipeline built after 6 April 2018 that must comply with CAN/CSA Standard Z662, Oil and Gas Pipeline Systems, published by the CSA Group, and with Divisions I to V and XI of this Chapter; and

(4) a portable container and tank that must comply with Sections 4.2 and 4.6 of Division B of the NFCC, National Fire Code of Canada, published by the Canadian Commission on Building and Fire Codes of the National Research Council of Canada, and with subdivisions 1 to 3 of Division VII and with Divisions I to V and XI of this Chapter.

113.2. The technical standards developed by another body and referenced in this Chapter are indicated in the table below.

TABLE 1 REFERENCED TECHNICAL STANDARDS DEVELOPED BY ANOTHER BODY

Designation	Title	Reference
ACC – Association cana	dienne des carburants / Canadian Fuels Association	
CFA	Colour-Symbol System to Mark Equipment and Vehicles for Product Identification	112, 3rd paragraph, subpar. 1
		219
		258 (via 8.194 of the Construction Code)
API – American Petrole	um Institute	
API 5L	Specification for Line Pipe	166 (via 8.25, 1st paragraph, subpar. 1, of the Construction Code)
		168, 1st paragraph (via 8.25, 1st paragraph, subpar. 1, of the Construction Code)
API 650	Welded Tanks for Oil Storage	166 (via 8.24, par. 5, of the Construction Code)
API 1542	Identification Markings for Dedicated Aviation Fuel Manufacturing and Distribution Facilities, Airport Storage and Mobile Fuelling Equipment	250 (via 8.188 of the Construction Code)
API 2000	Venting Atmospheric and Low-Pressure Storage Tanks	205 (via 8.102 of the Construction Code)
ASME – American Socie	ety of Mechanical Engineers	
ASME B16.5	Pipe Flanges and Flanged Fittings: NPS ½ through NPS 24 Metric/Inch Standard	201 (via 8.107, 2nd paragraph, of the Construction Code)
ASME B31.3	Process Piping	166 (via 8.25, 2nd paragraph, of the Construction Code)
		168, 1st paragraph (via 8.25, 2nd paragraph, of the Construction Code)
ASTM – American Society for Testing and Materials International		
ASTM A53/A53M	Standard Specification for Pipe, Steel, Black and Hot-Dipped, Zinc- Coated, Welded and Seamless	166 (via 8.25, 1st paragraph, subpar. 2, of the Construction Code)
		168, 1st paragraph (via 8.25, 1st paragraph, subpar. 2, of the Construction Code)
ASTM A193/A193M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for High Temperature or High Pressure Service and Other Special Purpose Applications	201 (via 8.109, 1st paragraph, of the Construction Code)

Designation	Title	Reference	
ASTM D56	Standard Test Method for Flash Point by Tag Closed Cup Tester	110 (via 8.02, par. 3, subpar. <i>a</i> , of the Construction Code)	
ASTM D93	Standard Test Methods for Flash Point by Pensky-Martens Closed Cup Tester	110 (via 8.02, par. 3, subpars. <i>b</i> and <i>c</i>), of the Construction Code)	
NRCC – Canadian Com	mission on Building and Fire Codes (National Research Council	of Canada)	
NFCC	National Fire Code – Canada	112, 3rd paragraph, subpar. 5	
		113.1, subpar. 4	
		117, 1st paragraph, subpar. 7	
Groupe CSA / CSA Group			
CSA B139 Series	Installation code for oil-burning equipment	117, 1st paragraph, subpar. 6	
CSA B346	Power-Operated Dispensing Devices for Flammable Liquids	225, 1st paragraph	
CSA B836	Storage, handling, and dispensing of aviation fuels at aerodromes	112, 3rd paragraph, subpar. 3	
		252	
CSA Z245.1	Steel Pipe	166 (via 8.25, 1st paragraph, subpar. 3, of the Construction Code)	
		168, 1st paragraph (via 8.25, 1st paragraph, subpar. 3, of the Construction Code)	
CAN/CSA-Z662	Oil and Gas Pipeline Systems	112, 3rd paragraph, subpar. 4	
		113.1, subpar. 3	
		119.2, subpar. 1.1	
		201 (via 8.103 of the Construction Code)	

Designation	Title	Reference
EPA – Environmental P	Protection Agency	
EPA/530/UST-90/004	Standard Test Procedures for Evaluating Leak Detection Methods: Volumetric Tank Tightness Testing Methods	112, 3rd paragraph, subpar. 6
		142, 1st paragraph (via 8.130, 2nd paragraph, of the Construction Code)
		143, 2nd paragraph (via 8.130, 2nd paragraph, of the Construction Code)
		145, 1st paragraph (via 8.130, 2nd paragraph, of the Construction Code)
		177, 2nd paragraph, subpar. 1 (via 8.130, 2nd paragraph, of the Construction Code)
		178 (via 8.130, 2nd paragraph, of the Construction Code)
		215, 2nd paragraph (via 8.130, 2nd paragraph, of the Construction Code)
		217, 1st paragraph (via 8.130, 2nd paragraph, of the Construction Code)
		Schedule I (section 215) (via 8.130, 2nd paragraph, of the Construction Code)
EPA/530/UST-90/007	Standard Test Procedures for Evaluating Leak Detection Methods: Statistical Inventory Reconciliation Methods	112, 3rd paragraph, subpar. 7
		142, 1st paragraph (via 8.130, 2nd paragraph, of the Construction Code)
		143, 2nd paragraph (via 8.130, 2nd paragraph, of the Construction Code)
		145, 1st paragraph (via 8.130, 2nd paragraph, of the Construction Code)
		177, 2nd paragraph, subpar. 1 (via 8.130, 2nd paragraph, of the Construction Code)
		178 (via 8.130, 2nd paragraph, of the Construction Code)
		215, 2nd paragraph (via 8.130, 2nd paragraph, of the Construction Code)
		217, 1st paragraph (via 8.130, 2nd paragraph, of the Construction Code)
		Schedule I (section 215) (via 8.130, 2nd paragraph, of the Construction Code)

Designation	Title	Reference	
NACE International – National Association of Corrosion Engineers			
NACE SP0169	Control of External Corrosion on Underground or Submerged Metallic Piping Systems	139, subpar. 1 b)	
		215, 1st paragraph (via 8.42, par. 2, of the Construction Code)	
		215, 2nd paragraph	
		Schedule I (section 215)	
NACE SP0285	Corrosion Control of Underground Storage Tank Systems by Cathodic Protection	139, subpar. 1 b)	
		215, 1st paragraph (via 8.42, par. 2, of the Construction Code)	
		215, 2nd paragraph	
		Schedule I (section 215)	
NFPA – National Fire F	Protection Association		
NFPA 30	Flammable and Combustible Liquids Code	112, 3rd paragraph, subpar. 8	
		182 (via 8.65, par. 4, of the Construction Code)	
		194	
ULC – Laboratoires de	s assureurs du Canada / Underwriters' Laboratories of Canada	1	
CAN/ULC-S601	Standard for Shop Fabricated Steel Aboveground Tanks for Flammable and Combustible Liquids	166 (via 8.24, par. 1, of the Construction Code)	
CAN/ULC-S603	Standard for Steel Underground Tanks for Flammable and Combustible Liquids	166 (via 8.23, 1st paragraph, subpar. 1, of the Construction Code)	
CAN/ULC-S603.1	External Corrosion Protection Systems for Steel Underground Tanks for	139, subpar. 1 a)	
	Flammable and Combustible Liquids	166 (via 8.23, 1st paragraph, subpar. 2, of the Construction Code)	
		215, 1st paragraph	
CAN/ULC-S612	Standard for Hose and Hose Assemblies for Flammable and Combustible Liquids	233	
CAN/ULC-S615	Standard for Fibre Reinforced Plastic Underground Tanks for Flammable and Combustible Liquids	166 (via 8.23, 1st paragraph, subpar. 3, of the Construction Code)	
CAN/ULC-S620	Standard for Hose Nozzle Valves for Flammable and Combustible Liquids	218 (via 8.154 of the Construction Code)	
CAN/ULC-S651	Standard for Emergency Valves for Flammable and Combustible Liquids	201 (via 8.115 of the Construction Code)	

Designation	Title	Reference
CAN/ULC-S653	Standard for Aboveground Horizontal Steel Contained Tank Assemblies for Flammable and Combustible Liquids	117, 1st paragraph, subpars. 3, 4 and 5 (via 8.143 of the Construction Code)
		166 (via 8.24, par. 2, of the Construction Code)
		218 (via 8.143 of the Construction Code)
CAN/ULC-S655	Standard for Aboveground Protected Tank Assemblies for Flammable and Combustible Liquids	166 (via 8.24, par. 3, of the Construction Code)
CAN/ULC-S660	Standard for Nonmetallic Underground Piping for Flammable and Combustible Liquids	167
CAN/ULC-S661	Standard for Overfill Protection Devices for Flammable and Combustible Liquid Storage Tanks	117, 1st paragraph subpars. 3 and 4 (via 8.125, par. 1, of the Construction Code), and; (via 8.127 of the Construction Code)
		183 (via 8.61, par. 1, subpar. <i>a</i> , of the Construction Code)
		189 (via 8.61, par. 1, subpar. <i>a</i> , of the Construction Code)
		201 (via 8.125, par. 1, of the Construction Code), and; (via 8.127 of the Construction Code)
		249, 2nd paragraph (via 8.61, par. 1, subpar. <i>a</i> , of the Construction Code)
CAN/ULC-S663	Standard for Spill Containment Devices for Flammable and Combustible Liquid Aboveground Storage Tank	183 (via 8.61, par. 1, subpar. <i>a</i> , of the Construction Code)
		189 (via 8.61, par. 1, subpar. <i>a</i> , of the Construction Code
		249, 2nd paragraph (via 8.61 par. 1, subpar. <i>a</i> , of the Construction Code)
CAN/ULC-S664	Standard for Containment Sumps, Sump Fittings, and Accessories for Flammable and Combustible Liquids	117, 1 st par. subpars. 3, 4 and 5 (via 8.127 and 8.143 of the Construction Code)
		201 (via 8.127 of the Construction Code)
		218 (via 8.143 of the Construction Code)

Designation	Title	Reference
CAN/ULC-S668	Standard for Liners Used for Secondary Containment of Aboveground Flammable and Combustible Liquid Tanks	191 (via 8.62, par. 5, subpar. <i>a</i> , of the Construction Code)
CAN/ULC-S675.1	Standard for Volumetric Leak Detection Devices for Underground and Aboveground Storage Tanks for Flammable and Combustible Liquids	172, 2nd paragraph 174, 1st paragraph (via 8.29, par. 2, of the Construction Code)
CAN/ULC-S675.2	Standard for Nonvolumetric Precision Leak Detection Devices for Underground and Aboveground Storage Tanks and Piping for Flammable and Combustible Liquids	168, 2nd paragraph 172, 2nd paragraph 174, 1st paragraph (via 8.29, par. 2, of the Construction Code)
CAN/ULC-S676	Standard for Refurbishing of Storage Tanks for Flammable and Combustible Liquids	112, 3rd paragraph, subpar. 2 180 199, subpar. 1
CAN/ULC-S677	Standard for Fire Tested Aboveground Tank Assemblies for Flammable and Combustible Liquids	166 (via 8.24, par. 4, of the Construction Code)
ULC/ORD-C107.12	Line Leak Detection Devices for Flammable Liquid Piping	168, 2nd paragraph
ULC/ORD-C842	Guide for the Investigation of Valves for Flammable and Combustible Liquids	201 (via 8.115 of the Construction Code)

8. Section 114 is amended in the second paragraph

(1) by replacing "fuel oil" by "heating fuel oil tanks";

(2) by replacing "diesel and biodiesel tanks" by "diesel tanks and diesel tanks containing biodiesel";

(3) by replacing "subparagraph 1" by "subparagraph *a* of subparagraph 3 of the first paragraph".

9. Section 115 is amended

(1) by inserting "heating" before "fuel oil" in subparagraph *b* of subparagraph 1 of the first paragraph;

(2) by striking out the second paragraph;

(3) by adding the following paragraph at the end:

"This section does not apply to the owner of a pipeline. However, the owner must implement a quality control program approved by the Board in accordance with section 119.2.".

10. Section 117 is amended

(1) by replacing "sections 158 and 188" in subparagraph 5 of the first paragraph by "section 188";

(2) by inserting the following after subparagraph 5 of the first paragraph:

"(6) that, in the case of high-risk petroleum equipment covered by CSA Standard B139, Installation Code for Oil-Burning Equipment, published by CSA Group, he or she has examined the operation of the equipment to ensure that it meets the requirements of that standard; and

(7) that, in the case of high-risk petroleum equipment located inside a building and not covered by subparagraph 6, he or she has examined the operation of the equipment to ensure that it meets the requirements in Part 4 of Division B of the NFCC, National Fire Code of Canada, published by the Canadian Commission on Building and Fire Codes of the National Research Council of Canada."; (3) by replacing "professional order membership number and temporary permit or certification number issued pursuant to the Petroleum Products Act (chapter P-30.01)" in the third paragraph by "professional order membership number or the number of the temporary permit issued pursuant to the Engineers Act (chapter I-9)".

11. Section 119.2 is amended

(1) by replacing "the program" in paragraph 1 by "in the case of high-risk petroleum equipment other than a pipeline, the program";

(2) by inserting the following after paragraph 1:

"(1.1) in the case of a pipeline, the program meets the applicable requirements of CAN/CSA Standard Z662, Oil and Gas Pipeline Systems, published by the CSA Group;";

(3) by replacing "the owner" in paragraph 4 by "except in the case of a pipeline, the owner".

12. Section 121 is amended by inserting the following after paragraph 4:

"(4.1) if the application concerns a pipeline, a quality control program in accordance with the requirements of sections 119.2 and 119.4;".

13. Section 124 is amended by inserting the following after paragraph 5:

"(5.1) in the case of a pipeline, the quality control program has been approved by the Board; and".

14. Section 139 is amended

(1) in subparagraph *a* of paragraph 1 by replacing "CAN/ULC Standard S603.1-03 External Corrosion Protection Systems for Steel Underground Tanks for Flammable and Combustible Liquids" by "CAN/ULC Standard S603.1, External Corrosion Protection Systems for Steel Underground Tanks for Flammable and Combustible Liquids";

(2) in subparagraph *b* of paragraph 1 by replacing "RP0 Standard 169-2002" by "NACE Standard SP0169," and "RP0 Standard 285-2002 Corrosion Control of Underground Storage Tank System by Cathodic Protection" by "NACE Standard SP0285, Corrosion Control of Underground Storage Tank Systems by Cathodic Protection". **15.** Section 158 is revoked.

16. Section 167 is replaced by the following:

"167. Nonmetallic piping must meet the requirements of CAN/ULC-S660, Standard for Nonmetallic Underground Piping for Flammable and Combustible Liquids, published by the Underwriters' Laboratories of Canada. The piping must also be installed so that there are no joints in the ground.".

17. Section 168 is amended

(1) in the first paragraph by replacing "ULC/ ORD Standard C107.19 Secondary Containment of Underground Piping for Flammable and Combustible Liquids" by "CAN/ULC-S660, Standard for Nonmetallic Underground Piping for Flammable and Combustible Liquids";

(2) in the second paragraph by replacing "ULC/ORD Standard C107.12-1992 Line Leak Detection Devices – Flammable Liquid Piping" by "ULC/ORD Standard C107.12, Line Leak Detection Devices for Flammable Liquid Piping," and "ULC/ORD Standard C58.14-1992 Non-Volumetric Leak Detection Devices for Underground Flammable Liquid Storage Tanks" by "CAN/ULC-S675.2, Standard for Nonvolumetric Precision Leak Detection Devices for Underground and Aboveground Storage Tanks and Piping for Flammable and Combustible Liquids".

18. Section 172 is amended in the second paragraph

(1) by replacing "ULC/ORD Standard C58.12-1992 Leak Detection Devices (Volumetric Type) for Underground Flammable Liquid Storage Tanks" by "CAN/ULC-S675.1, Standard for Volumetric Leak Detection Devices for Underground and Aboveground Storage Tanks for Flammable and Combustible Liquids";

(2) by replacing "ULC/ORD Standard C58.14-1992 Non-Volumetric Leak Detection Devices for Underground Flammable Liquid Storage Tanks" by "CAN/ULC-S675.2, Standard for Nonvolumetric Precision Leak Detection Devices for Underground and Aboveground Storage Tanks and Piping for Flammable and Combustible Liquids".

19. Section 180 is replaced by the following:

"180. An underground tank removed from the ground may not be reused to store petroleum products underground unless the tank is approved in accordance with CAN/ULC-S676, Standard for Refurbishing of Storage Tanks for Flammable and Combustible Liquids, published by the Underwriters' Laboratories of Canada.".

20. Section 194 is replaced by the following:

"194. The tank in a petroleum equipment installation may not be used to store a product other than a petroleum product unless the diked area of the installation meets the requirements of section 22.11.2.6 of NFPA Standard 30, Flammable and Combustible Liquids Code, published by the National Fire Protection Association."

21. Section 199 is replaced by the following:

"199. An aboveground tank or piping component may not be reused to store petroleum products aboveground unless the following requirements are met:

(1) the tank must be approved in accordance with CAN/ULC-S676, Standard for Refurbishing of Storage Tanks for Flammable and Combustible Liquids, published by the Underwriters' Laboratories of Canada;

(2) the piping must be cleaned, inspected and protected against outside corrosion.".

22. Section 200 is replaced by the following:

"200. Any tank removed that is not to be reused or that cannot be reused under the requirements of paragraph 1 of section 199 must be demolished in accordance with the requirements of section 8.68 of Chapter VIII of the Construction Code (chapter B-1.1, r. 2).".

23. Section 212 is amended by inserting "heating" before "fuel oil".

24. Section 213 is amended by replacing "diesel or biodiesel fuel" by "diesel fuel or diesel fuel containing biodiesel".

25. Section 215 is amended

(1) in the first paragraph by replacing "ULC/ORD Standard C58.10-1992 Jacketed Steel Underground Tanks for Flammable and Combustible Liquids" by "CAN/ ULC Standard S603.1, External Corrosion Protection Systems for Steel Underground Tanks for Flammable and Combustible Liquids";

(2) in the second paragraph by replacing "RP0 Standard 169-2002" by "NACE Standard SP0169," and "RP0 Standard 285-2002 Corrosion Control of Underground Storage Tank System by Cathodic Protection" by "NACE Standard SP0285, Corrosion Control of Underground Storage Tank Systems by Cathodic Protection".

26. Section 219 is amended by replacing "Canadian Petroleum Products Institute" by "Canadian Fuels Association".

27. Section 225 is amended in the first paragraph

(1) by replacing "CSA Standard B346-M1980" by "CSA Standard B346,";

(2) by replacing "Canadian Standards Association" by "CSA Group".

28. Section 227 is amended

(1) by replacing "Table 1" by "Table 2";

(2) by replacing "TABLE 1" in the heading of the table by "TABLE 2".

29. Section 233 is amended by replacing "CAN/ULC Standard S612-99 Hose for Flammable and Combustible Liquids" by "CAN/ULC-S612, Standard for Hose and Hose Assemblies for Flammable and Combustible Liquids".

30. Section 252 is amended by replacing "CAN/CSA Standard B836-2005 Storage, Handling and Dispensing of Aviation Fuel at Aerodromes, published by the Canadian Standards Association" by "CAN/CSA Standard B836, Storage, handling, and dispensing of aviation fuel at aerodromes, published by the CSA Group".

31. Schedule I is amended in zone 1 of paragraph 3 of the section concerning section 215

(1) by replacing "RP0 Standard 169-2002" by "NACE Standard SP0169,";

(2) by replacing "RP0 Standard 285-2002 Corrosion Control of Underground Storage Tank System by Cathodic Protection" by "NACE Standard SP0285, Corrosion Control of Underground Storage Tank Systems by Cathodic Protection".

32. This Regulation comes into force on the forty-fifth day following the date of its publication in the *Gazette officielle du Québec*.

Despite the foregoing, paragraph 3 of section 113.1, introduced by section 7 of this Regulation, does not apply to a pipeline for which the construction work began before 7 April 2018 and that were carried out in accordance with the former provisions of Chapter VIII Petroleum Equipment Installation of the Construction Code, as the read on 6 April 2018, in accordance with section 57 of the Regulation to amend the Construction Code and the Regulation respecting the application of the Building Act.