

(5) the number of persons concerned by the incident or, if that is not known, the approximate number;

(6) a description of the elements that led the body to conclude whether or not there is a risk of serious injury to the persons concerned, such as the sensitivity of the information concerned, any possible ill-intentioned uses of such information, the anticipated consequences of its use and the likelihood that such information will be used for injurious purposes;

(7) if the incident presents a risk of serious injury, the transmission dates of the notices to the Minister, the Commission d'accès à l'information and the persons concerned by the incident, under the second paragraph of section 108 of the Act respecting health and social services information, as well as well as an indication of whether the body issued public notices and its reason for doing so, if applicable; and

(8) a brief description of the measures the body has taken after the incident occurred in order to reduce the risks of injury.

16. The information in the registers must be kept up to date and kept for at least 5 years after the date or time period when the body became aware of the incident.

CHAPTER VI FINAL

17. This Regulation comes into force on the fifteenth day following the date of its publication in the *Gazette officielle du Québec*.

106704

Draft Regulation

Building Act
(chapter B-1.1)

Safety Code — Amendment

Notice is hereby given, in accordance with sections 10 and 11 of the Regulations Act (chapter R-18.1), that the Regulation to amend the Safety Code, appearing below, may be approved by the Government, with or without amendment, on the expiry of 45 days following this publication.

The draft Regulation amends Chapter VIII, Building, of the Safety Code (chapter B-1.1, r. 3) to incorporate by reference the 2020 edition of the National Fire Code of Canada, to which amendments were made to meet specific needs in Québec. The draft Regulation provides for the renewal of most of the amendments for Québec made to the previous edition.

The measures proposed could result in additional maintenance and operational costs estimated at \$440.9 million.

Further information on the draft Regulation may be obtained by contacting Zine Eddine Aizel, advisor, Régie du bâtiment du Québec, 255, boulevard Crémazie Est, bureau 100, Montréal (Québec) H2M 1L5; email: projet.reglement@rbq.gouv.qc.ca.

Any person wishing to comment on the draft Regulation is requested to submit written comments within the 45-day period to Caroline Hardy, Secretary General, Director, institutional affairs, Régie du bâtiment du Québec, 800, place D'Youville, 16e étage, Québec (Québec) G1R 5S3; email: projet.reglement.commentaires@rbq.gouv.qc.ca.

MICHEL BEAUDOIN
President and Chief Executive Officer,
Régie du bâtiment du Québec

Regulation to amend the Safety Code

Building Act
(chapter B-1.1, s. 175, 1st and 2nd pars., 3rd par., subpars. 1 to 7, ss. 176, 176.1 and 178, section 185, pars. 0.1, 0.2, 0.3, 5, 20, 33 and 38, and section 192)

1. The Safety Code (chapter B-1.1, r. 3) is amended in section 344

(1) by replacing “July” in the text in the third and fourth rows of the left-hand column of the table by “January”;

(2) by replacing the sentence in the left-hand column of the last line of the table by the following:

“Building constructed or altered between 8 January 2022 and (*insert the date corresponding to the day preceding the date of coming into force of this Regulation*):”;

(3) by adding the following line at the end of the table:

Building constructed or altered since (<i>insert the date of coming into force of this Regulation</i>):	Construction Code of Québec, Chapter I, Building, and National Building Code of Canada 2020 (amended) , National Building Code of Canada 2020 (NRCC 56435E) published by the Canadian Commission on Building and Fire Codes, National Research Council of Canada, hereinafter referred to as NBC 2020 am. Québec (<i>insert the number of the Decree respecting the Regulation to amend the Construction Code</i>).
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(4) by adding the following at the end of the third paragraph:

“(7) in the case of a mass timber building whose construction or alteration is finished before (*insert the date occurring 18 months after the date of coming into force of this Regulation*), the building is deemed constructed in accordance with Sections 3.2.2.48., 3.2.2.51., 3.2.2.57. and 3.2.2.60. of Division B of NBC 2020 am. Québec where it was constructed or altered in accordance with one of the following documents:

(a) Construction d’habitations en bois de 5 ou 6 étages, Directives et guide explicatif, published in 2013 by the gouvernement du Québec;

(b) Bâtiments de construction massive en bois d’au plus 12 étages, Directives et guide explicatif, published in 2015 by the gouvernement du Québec; or

(c) Bâtiments de construction massive en bois encapsulé d’au plus 12 étages, Directives et guide explicatif, published in 2022 by the gouvernement du Québec.”.

2. Section 370 of the Safety Code is replaced by the following:

“**370.** The fire protection standards are those established by the National Fire Code of Canada 2020 (NRCC 56437E), hereinafter referred to as the NFC, published by the Canadian Commission on Building and Fire Codes of the National Research Council of Canada. The standards apply to the buildings and equipment intended for use by the public referred to in this Chapter, amended, where applicable, as indicated in Appendix 1, as well as by all subsequent amendments that may be published by the NRCC.

However, amendments published after (*insert the date occurring 45 days after the date of coming into force of this Regulation*) apply only as of the date occurring on the last day of the sixth month following the month of publication of those amendments in French.”.

3. Appendix 1 of the Safety Code is replaced by the following:

APPENDIX 1Chapter VIII, Building (*Section 370*)**National Fire Code of Canada 2020 (NRCC 56437E)**

Article	Amendment
Division A Part 1	
1.1.1.1.	<p>Replace Sentence (1) by the following:</p> <p>"1) The NFC applies to all facilities intended for use by the public, all installations and all new and existing <i>buildings</i>, and to <i>building</i> construction, renovation and demolition sites, subject to the field of application determined by the Board or by another <i>authority having jurisdiction</i>. (See Note A-1.1.1.1.(1).)".</p>
1.2.1.1.	<p>Insert "and approved by the Board or, in the case of <i>buildings</i> that are exempted from the application of Chapter VIII, Building, of the Safety Code (chapter B-1.1, r. 3), by the <i>authority having jurisdiction</i> (See Note A-1.2.1.1.(1)(b).)" after "solutions" in Clause (1)(b).</p>
1.3.3.2.	<p>Replace everything that appears after "defined" in Sentence (1) by "the standard applicable at the time of construction or alteration."</p>
1.4.1.2.	<p>Replace the relevant definitions in Sentence (1) by the following definitions:</p> <p>"Air-supported structure (<i>structure gonflable</i>) means a movable structure consisting of a pliable membrane that achieves and maintains its shape and support by internal air pressure and is installed for a maximum period of 6 months.";</p> <p>"Authority having jurisdiction (<i>autorité compétente</i>) means the Régie du bâtiment du Québec (the "Board"), a regional county municipality or a local municipality.";</p> <p>"Care occupancy (<i>établissement de soins</i>) (Group B, Division 3) has the meaning defined by the standard applicable at the time of construction or alteration of the <i>building</i>.";</p> <p>"Firewall (<i>mur coupe-feu</i>) has the meaning defined by the standard applicable at the time of construction or alteration of the <i>building</i>.";</p>

"First storey (premier étage) means the floor defined by the standard applicable at the time of construction or alteration of the *building*.";

"Grade (niveau moyen du sol) has the meaning defined by the standard applicable at the time of construction or alteration of the *building*.";

"Home-type care occupancy (établissement de soins de type résidentiel) has the meaning defined by the standard applicable at the time of construction or alteration of the *building*.";

"Major occupancy (usage principal) has the meaning defined by the standard applicable at the time of construction or alteration of the *building*.";

"Treatment occupancy (établissement de traitement) (Group B, Division 3) has the meaning defined by the standard applicable at the time of construction or alteration of the *building*."

Insert the following definitions in Sentence (1) in alphabetical order:

"Private seniors' residence (résidence privée pour aînés) means a private seniors' residence as defined in the Act respecting health services and social services (chapter S-4.2), that is, a residential occupancy for the elderly, a single-family type residential occupancy for the elderly or a *residential board and care occupancy* that lodges the elderly, as defined in Division I.";

"Residential board and care occupancy (résidence supervisée) means a *care occupancy* other than a hospital, a residential and long-term care centre, an infirmary, a rehabilitation centre or a rest home, providing lodging in rooms for persons requiring personal support services who may need assistance to evacuate the *building*. (See Appendix to NBC 2005 am. Québec.).";

"Stage (scène) means a space designed for public performances and rapid changes of scenery, with lighting at ceiling level and facilities to create sound and light effects, generally but not compulsorily separated from the room by a proscenium wall and a curtain.";

"Tent (tente) means a movable, portable fabric structure that is erected outdoors for a maximum period of 6 months."

1.4.2.1.	<p>Insert the following abbreviation in Sentence (1) in alphabetical order:</p> <p>"ml millilitre".</p>
Division A Notes to Part 1	
A-1.4.1.2.(1)	<p>Strike out the Notes entitled "Home-type care occupancy", "Treatment", "Care Occupancy", "Treatment Occupancy" and "Grade".</p>
Division B Part 1	
1.3.1.2.	<p>Insert the following standards in Table 1.3.1.2. in alphabetical order:</p> <p>"CSA CAN/CSA-B149.5:2020 Installation Code for Propane Fuel Systems and Tanks on Highway Vehicles 2.4.4.3.(1)";</p> <p>"CSA CAN/CSA-B72-M87 Installation Code for Lightning Protection Systems 2.4.11.1.(1)";</p> <p>"NFPA 45-2011 Standard on Fire Protection for Laboratories Using Chemicals 5.5.1.1.(2) 5.5.2.2.(2) 5.5.4.2.(3) 5.5.5.1.(4) 5.5.5.2.(4) A-5.5.2.2.(2)";</p> <p>"NFPA 101-2018 Life Safety Code 2.7.1.5.(4) 2.7.1.5.(5)";</p> <p>"ULC CAN/ULC S660-08 Standard for Nonmetallic Underground Piping for Flammable and Combustible Liquids 4.5.2.1.(3) 4.5.6.14.(2)";</p>

	<p>"ULC CAN/ULC-S667-11 Metallic Underground Piping for Flammable and Combustible Liquids 4.5.2.1.(3) 4.5.6.14.(2)";</p> <p>"ULC CAN/ULC-S674-15 Standard for Unvented Alcohol Fuel Burning Decorative Appliances 2.4.10.1.(1)";</p> <p>"ULC ULC/ORD-C107.4-1992 Ducted Flexible Underground Piping Systems for Flammable and Combustible Liquids 4.5.2.1.(3)";</p> <p>"ULC ULC/ORD-C107.7-1993 Glass Fibre Reinforced Plastic Pipe and Fittings for Flammable and Combustible Liquids 4.5.2.1.(3)";</p> <p>"ULC ULC/ORD-C107.19-1992 Secondary Containment of Underground Piping for Flammable and Combustible Liquids 4.5.2.1.(3)";</p> <p>"ULC ULC/ORD-C971-05 Nonmetallic Underground Piping for Flammable and Combustible Liquids 4.5.2.1.(3)";</p> <hr/> <p>Strike out the references to the following Notes and Sentences in the line referencing CCBFC NRCC-CONST-56435E, National Building Code of Canada 2020, in Table 1.3.1.2.:</p> <p>"1.3.3.2.(1)⁽³⁾ 2.1.2.1.(1) 2.1.3.1.(1) 2.1.3.2.(1) 2.1.3.4.(1) 2.1.3.7.(1) 2.2.1.1.(1)</p>
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	<p>2.2.1.1.(2) 2.2.1.1.(3) 2.2.2.1.(1) 2.2.2.1.(2) 2.2.2.4.(2) 2.2.3.1.(1) 2.3.1.1.(1) 2.4.1.2.(1) 2.5.1.1.(1) 2.6.1.1.(1) 2.6.1.5.(1) 2.6.1.9.(1) 2.6.2.1.(1) 2.7.1.1.(1) 2.7.1.2.(1) 2.7.1.4.(2) 2.7.3.1.(1) 2.8.2.2.(1) 2.8.2.12.(2) 2.8.3.1.(1) 2.8.3.2.(1) 2.10.1.1.(1) 2.11.1.1.(1) A-2.8.1.2.(2) A-2.9.3.5.(1) 3.2.7.12.(3) 4.1.7.1.(1) 4.2.7.5.(2) 4.3.3.2.(1) 4.5.8.2.(3) A-4.1.7.1.(1) 5.1.3.1.(1) 5.3.3.4.(1) 5.5.2.2.(1) 5.6.1.20.(1) 5.6.4.3.(1) 5.6.4.3.(3) 7.1.1.1.(1) 7.1.1.2.(1) 7.1.1.2.(2) 7.1.1.4.(2)";</p> <hr/> <p>Strike out the reference to Note A-5.5.3.4.(1) in the line referencing CSA C22.1-18, Canadian Electrical Code, Part I (24th edition), Safety Standard for Electrical Installations, in Table 1.3.1.2.;</p> <hr/>
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	<p>Strike out the lines referencing the following standards in Table 1.3.1.2.:</p> <p>"CAN/CSA-C22.2 No. 61010-1-12, Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements (Tri-national standard, with UL 61010-1 and ANSI/ISA-61010-1 (82.02.01))";</p> <p>"CAN/ULC-S531:2019, Standard for Smoke Alarms";</p> <p>"CAN/ULC-S553-14, Standard for the Installation of Smoke Alarms".</p>
Division B Part 2	
2.1.2.1.	Replace "the NBC. (See Note A-2.1.2.1.(1).)" in Sentence (1) by "the requirements in force at the time of construction or alteration."
2.1.3.1.	<p>Replace Sentence (1) by the following:</p> <p>"1) Whether required or voluntarily installed, the fire alarm, standpipe and sprinkler systems shall conform to the requirements in force at the time of construction or alteration or, if applicable, to the more stringent provisions applicable to certain <i>buildings</i> under Section IV of Chapter VIII of the Safety Code (chapter B-1.1, r. 3)."</p>
2.1.3.2.	<p>Replace Sentence (1) by the following:</p> <p>"1) A voice communications system or systems integrated with the general fire alarm system shall be provided in <i>buildings</i> in conformance with the requirements in force at the time of construction or alteration."</p>
2.1.3.3.	<p>Replace Article 2.1.3.3. by the following:</p> <p>"2.1.3.3. Smoke Alarms</p> <p>1) <i>Smoke alarms</i> shall conform to the requirements in force at the time of construction, or, if applicable, to the more stringent provisions applicable to certain <i>buildings</i> under Section IV of Chapter VIII of the Safety Code (chapter B-1.1, r. 3).</p> <p>2) Every <i>smoke alarm</i> shall be replaced 10 years after the date of manufacture indicated on the cover. If no date of manufacture is indicated, the <i>smoke alarm</i> shall be replaced without delay.</p>

	<p>3) Where the requirements in force at the time of construction or alteration of a <i>building</i> allow for the installation of battery-powered <i>smoke alarms</i>, the battery shall be a non-removable lithium battery."</p>
2.1.3.4.	<p>Replace ", as is required by the NBC" in Sentence (1) by "in conformance with the standard in force at the time of construction or alteration", and replace "edition of the NBC" by "standard".</p>
2.1.3.5.	<p>Replace Sentence (1) by the following:</p> <p>"1) A fire suppression system shall conform to one of the standards listed in Sentences (3) and (4)."</p>
2.1.3.7.	<p>Replace "the NBC" in Sentence (1) by "Article 6.8.1.1."</p>
2.1.5.1.	<p>Replace Sentence (2) by the following:</p> <p>"2) It is not mandatory to install portable fire extinguishers in</p> <p>a) <i>dwelling units</i>, unless the <i>dwelling unit</i></p> <p>i) is a <i>single-family type care occupancy</i>,</p> <p>ii) is a <i>home-type care occupancy</i>, or</p> <p>iii) houses a day-care centre, or</p> <p>b) the shared areas of a <i>building</i> that serve no more than 4 <i>dwelling units</i> and that do not serve a day-care centre."</p>
	<p>Add the following Subsection:</p> <p>"2.1.6 Carbon Monoxide Alarms</p> <p>2.1.6.1. Carbon Monoxide Alarms</p> <p>1) Carbon monoxide alarms shall conform to the requirements in force at the time of construction or alteration or, if applicable, to the more stringent provisions applicable to certain <i>buildings</i> under Section IV of Chapter VIII of the Safety Code (chapter B-1.1, r. 3)."</p>
2.2.1.1.	<p>Replace "the NBC" in Sentences (1), (2) and (3) by "the requirements in force at the time of construction or alteration or, if applicable, to the more stringent provisions applicable to certain <i>buildings</i> under Section IV of Chapter VIII of the Safety Code (chapter B-1.1, r. 3)."</p>

2.2.2.1.	<p>Replace "the NBC" at the end of Sentence (1) by "the requirements in force at the time of construction or alteration or, if applicable, to the more stringent provisions applicable to certain <i>buildings</i> under Section IV of Chapter VIII of the Safety Code (chapter B-1.1, r. 3)";</p> <hr/> <p>Replace "the NBC" at the end of Sentence (2) by "the requirements in force at the time of construction or alteration".</p>
2.2.2.4.	<p>Replace "conforming to the NBC" in Sentence (2) by "conforming to the requirements in force at the time of construction or alteration".</p>
2.2.3.1.	<p>Replace "in conformance with the NBC" in Sentence (1) by "in conformance with the requirements in force at the time of construction or alteration".</p>
2.3.1.1.	<p>Replace "the NBC" at the end of Sentence (1) by "the requirements in force at the time of construction or alteration or, if applicable, with the more stringent provisions applicable to certain <i>buildings</i> under Section IV of Chapter VIII of the Safety Code (chapter B-1.1, r. 3)".</p>
2.3.2.1.	<p>Add the following Sentence:</p> <p>"2) The use of cut softwoods, softwood branches, dried plants or plastic foam as decorative materials is prohibited in</p> <ul style="list-style-type: none"> a) an <i>exit</i>, b) an <i>assembly occupancy</i>, c) a hotel establishment, d) a <i>care occupancy</i> or <i>detention occupancy</i>, or e) a <i>mercantile occupancy</i>".
2.3.2.3.	<p>Replace Sentence (3) by the following:</p> <p>"3) Mattresses, bed linen, window drapes and cubicle curtains need not conform to Sentences (1) and (2) if used in <i>private seniors' residences, residential board and care occupancies, care occupancies</i> or <i>residential and long-term care centres</i>".</p>

2.4.1.1.	<p>Replace "waste" in Sentence (1) by "materials";</p> <hr/> <p>Insert "attic or roof spaces" after "crawl spaces" in Sentence (3);</p> <hr/> <p>Add the following Sentence:</p> <p>"7) Outdoor storage receptacles, such as dumpsters, used for combustible materials and over 2000 litres in capacity shall</p> <p>a) be located at least 3 m from any opening in a <i>building</i> or combustible component of a <i>building</i>, except if a steel screen with an air space of 25 mm or a masonry screen protects the opening or wall, and</p> <p>b) be equipped with a cover that shall remain closed and padlocked."</p>
2.4.1.2.	<p>Replace "the NBC" at the end of Sentence (1) by "the requirements in force at the time of construction or alteration".</p>
	<p>Add the following Article:</p> <p>"2.4.4.3. Propane-Powered Vehicles</p> <p>1) Propane-powered vehicles shall not be parked indoors unless the requirements of Section 5.13 of CSA B-149.5, "Installation Code for Propane Systems and Tanks on Highway Vehicles", are followed."</p>
	<p>Add the following Subsections:</p> <p>"2.4.8. Plastic Foam</p> <p>2.4.8.1. Protection of Plastic Foam</p> <p>1) Plastic foam insulators shall be protected in conformance with the requirements in force at the time of construction or alteration.</p> <p>2.4.9. Work Tables</p> <p>2.4.9.1. Work Tables</p> <p>1) In <i>mercantile occupancies</i> or <i>industrial occupancies</i>, every work table over 7.5 m in length under which combustible materials are stored shall be equipped</p>

	<p>a) with incombustible dividers fixed transversally under the table at a distance of no more than 3 m from each other, or</p> <p>b) with sprinklers underneath.</p> <p>2.4.10. Alcohol Fuel Burning Appliances</p> <p>2.4.10.1. Alcohol Fuel Burning Appliances</p> <p>1) All ethyl alcohol or isopropanol fuel burning <i>appliances</i> containing over 250 ml shall be manufactured in accordance with <u>CAN/ULC-S674, "Unvented Alcohol Fuel Burning Decorative Appliances"</u>.</p> <p>2.4.11. Lightning Protection Installations</p> <p>2.4.11.1. Lightning Protection Installations</p> <p>1) All lightning protection installations shall be maintained in good operating condition in accordance with Appendix B of <u>CAN/CSA-B72, "Installation Code for Lightning Protection Systems"</u>.</p> <p>2.4.12. Portable Cooking Appliances</p> <p>2.4.12.1. Inside a Building</p> <p>1) No portable cooking <i>appliance</i> fuelled by gas, charcoal or another solid fuel may be used inside a <i>building</i>.</p> <p>2.4.12.2. Outside a Building</p> <p>1) No portable cooking <i>appliance</i> fuelled by gas, charcoal or another solid fuel may be used outside a <i>building</i> less than 600 mm from a door or window.</p> <p>2.4.13. Stages</p> <p>2.4.13.1. Protection Equipment</p> <p>1) All <i>stages</i> shall be equipped with at least 2 portable extinguishers that conform to Subdivision 2.1.5.</p> <p>2) All walkways over a <i>stage</i> shall be equipped with at least 2 portable extinguishers that conform to Subdivision 2.1.5.</p> <p>2.4.13.2. Scenery and Props</p> <p>1) Only the scenery and props required for the current performance may be kept on the <i>stage</i> and on walkways over the <i>stage</i>. All other scenery and props shall be stored in storage areas that conform to the requirements in force at the time of construction or alteration."</p>
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2.5.1.1.	Replace "the NBC." at the end of Sentence (1) by "the requirements in force at the time of construction or alteration. (See Note A-2.5.1.1.(1).)".
2.5.1.2.	Add the following Article: "2) The access panels or windows provided to facilitate firefighting operations shall be marked."
2.5.1.4.	Replace Article 2.5.1.4. by the following: "2.5.1.4. Fire Department Connections 1) Access to fire department connections for sprinkler or standpipe systems by firefighters and their equipment shall be maintained free of obstructions to a distance of at least 1.5 m at all times. 2) When a <i>building</i> has more than one fire department connection, each fire department connection shall be accessible and identified on the basis of its functions."
2.6.1.1.	Replace "the NCB" at the end of Sentence (1) by "the requirements in force at the time of construction or alteration".
2.6.1.2.	Replace Article 2.6.1.2. by the following: "2.6.1.2. Solid Fuel Bins 1) Bins for solid fuel, such as wood or charcoal, shall be located not less than 1.2 m from the <i>appliance</i> served."
2.6.1.5.	Replace "the NBC" at the end of Sentence (1) by "the requirements in force at the time of construction or alteration".
2.6.1.6.	Replace "disconnect switches" in Sentence (2) by "circuit breakers"; Strike out ", unless the <i>dwelling unit</i> is a <i>home-type care occupancy</i> " in Sentence (3).
2.6.1.9.	Replace Sentence (1) by the following: "1) Commercial cooking equipment exhaust and fire protection systems shall be designed and installed in conformance with the requirements in force at the time of construction or alteration."

2.6.2.1.	Replace "the NBC" at the end of Sentence (1) by "the requirements in force at the time of construction or alteration".
2.6.3.2.	Add the following Sentence: "2) All electrical equipment vaults shall be identified by a poster."
2.7.1.1.	Replace Article 2.7.1.1. by the following: "2.7.1.1. Means of Egress 1) <i>Means of egress</i> shall be provided in <i>buildings</i> in conformance with the requirements in force at the time of construction or alteration or, if applicable, with the more stringent provisions applicable to certain <i>buildings</i> under Section IV of Chapter VIII of the Safety Code (chapter B-1.1, r. 3)."
2.7.1.2.	Replace "the NBC" in Sentence (1) by "the requirements in force at the time of construction or alteration"; Strike out " <i>business and personal services</i> ," in Clause (3)(a); Insert " <i>business and personal services</i> and" after "in" in Clause (3)(c).
2.7.1.3.	Replace Section 2.7.1.3. by the following: "2.7.1.3. Occupant Load 1) The maximum number of occupants permitted in any room shall be calculated a) except as provided in Sentence (2), in Group A <i>assembly occupancies</i> , on the basis of the net floor space per occupant specified in Table 2.7.1.3, b) for <i>occupancies</i> in another group, on the basis of the net floor space per occupant of 0.4 m ² , excluding the floor space occupied by furniture and equipment, or c) on the basis of the <i>number of occupants</i> for which <i>means of egress</i> are provided, if that number is below the number determined under Clause (a) or (b). (See Note A-2.7.1.3.(1).)

Table 2.7.1.3. Number of Occupants	
Forming an integral part of Sentence 2.7.1.3.(1)	
<i>Use of floor space or part of floor space</i> <i>Assembly occupancy</i>	Net floor space coefficient per occupant in m ²
Bars, dining areas and cafeterias ⁽¹⁾	1.20
Rooms with movable seating other than bars and dining areas ⁽²⁾	0.75
Rooms with tables and movable seating other than bars and dining areas ⁽²⁾	0.95
Meeting rooms without seats ⁽³⁾	0.60
Bowling alleys and pool halls ⁽⁴⁾	9.30
Classrooms	1.85
Exhibition rooms	3.00
Reading, study and rest rooms	1.85
<i>Stages</i>	0.75
<p>⁽¹⁾ The coefficient of 1.2 m² shall be used for dining areas, bars and cafeterias, whatever their layout. In bars and licensed beverage establishments, the coefficient of 0.6 m² may be used only for the parts of the <i>floor area</i> used without seating or tables (dance floor, standing bar, etc.).</p> <p>⁽²⁾ The coefficients of 0.75 m² and 0.95 m² are reserved for <i>occupancies</i> other than dining areas, bars or cafeterias (See (1) such as bingo halls, assembly rooms and meeting rooms).</p> <p>⁽³⁾ The density of occupants in <i>assembly occupancies</i> is limited to 0.6 m² of free floor space per occupant to ensure that occupants are not prevented from reaching <i>exits</i> by excessive occupant density.</p>	

	<p>(4) The coefficient of 9.3 m² shall be used for bowling alleys and pool halls. When the <i>occupancy</i> of the room is as a bar or licensed beverage establishment, the coefficient of 1.2 m² shall be used once the area of the pool table has been subtracted from the space used by the public.</p> <p>2) In a room or part of a room in an <i>assembly occupancy</i> with fixed seating, the maximum number of occupants shall be determined by the number of fixed seats and the aisles required for the fixed seating shall not be used to increase the maximum permitted number of occupants.</p> <p>3) For the purposes of Sentences (1) and (2), the maximum <i>occupancy load</i> of a room shall be determined by the maximum number of occupants that may be admitted to the <i>floor area</i> where the room is situated, taking the <i>means of egress</i> into consideration.</p> <p>4) The number of occupants admitted to a room shall not exceed the maximum number of occupants calculated in conformance with Sentences (1) to (3).</p> <p>5) The information, calculations and drawings showing compliance with Sentence (4) shall be available for consultation by the <i>authority having jurisdiction</i>."</p>
2.7.1.4.	Replace "the NBC" in Sentence (2) by "the requirements in force at the time of construction or alteration".
2.7.1.5.	<p>Replace "When" at the beginning of Sentence (1) by "Except as provided in Sentence (4), when";</p> <hr/> <p>Replace Clause (1)(f) preceding Clause (i) by the following:</p> <p>"f) except as provided in Sentence (3), when the number of seats in the room exceeds 100,";</p> <hr/> <p>Replace "When" at the beginning of Sentence (3) by "Except as provided in Sentence (5), when";</p> <hr/> <p>Add the following Sentences:</p> <p>"4) Nonfixed seats may be laid out using the criteria in Sections 13.2.5.5 and 13.2.5.6 of NFPA 101, "Life Safety Code", if</p>

	<p>a) the minimum clear width specified in Clause (1)(a) shall be respected, and</p> <p>b) the requirements of Clause (1)(f) shall be respected.</p> <p>5) Tables provided with nonfixed seats may be laid out using the criteria in Sections 13.2.5.7 and 13.2.5.8 of NFPA 101, "Life Safety Code".</p>
2.7.1.6.	Strike out "(See Note A-2.7.1.6.(1).)" in Sentence (1).
2.7.1.7.	<p>Replace the title of Article 2.7.1.7. by the following:</p> <p>"2.7.1.7. Exterior Passageways, Exit Stairs and Exits";</p> <hr/> <p>Replace Sentence (2) by the following:</p> <p>"2) The windows of sleeping rooms that are required as an exit and are located in a <i>basement</i> shall not be obstructed by snow, materials or objects that prevent emergency evacuation."</p>
2.7.3.1.	Replace all words that appear after "in conformance with" in Sentence (1) by "the requirements in force at the time of construction or alteration or, if applicable, with the more stringent provisions applicable to certain <i>buildings</i> under Section IV of Chapter VIII of the Safety Code (chapter B-1.1, r. 3).".
2.8.1.1.	<p>Replace Clause (1)(a) by the following:</p> <p>"a) every <i>building</i> containing an ambulatory clinic, <i>care</i>, <i>home-type care</i>, <i>treatment</i> or <i>detention occupancies</i> or a <i>private seniors' residence</i>,";</p> <hr/> <p>Strike out Clause (1)(e);</p> <hr/> <p>Replace Clause (1)(f) by the following:</p> <p>"f) every <i>building</i> equipped with a fire alarm system, whether required or voluntarily installed,".</p>
2.8.1.2.	<p>Insert "and in a <i>private seniors' residence</i>" after "<i>detention occupancies</i>" in Sentence (2);</p> <hr/> <p>Add the following Sentences:</p> <p>"4) In an occupied <i>building</i> equipped with a dual signal fire alarm, the <i>supervisory staff</i> shall</p>

	<p>a) be sufficient in number, and no less than 3 persons on duty,</p> <p>b) be able to apply the emergency procedures to be used in case of fire referred to in Sentence 2.8.2.1.(1),,</p> <p>c) be able to combat an incipient fire using appropriate means, and</p> <p>d) be able to use the <i>building's</i> firefighting equipment appropriately.</p> <p>5) One of the persons mentioned in Sentence (4) shall be present at all times at the central alarm and control facility or at the fire alarm panel.</p> <p>6) In a <i>care or treatment occupancy</i>, where one or more egress doors of a <i>fire compartment</i> set up as rooms for patients or residents are kept locked using an electromagnetic locking mechanism that does not unlock within 15 seconds of applying a push on the hardware, a staff member shall be present at all times in the compartment."</p>
2.8.2.1.	Strike out "in cooperation with the fire department and other applicable regulatory authorities" in Sentence (1).
2.8.2.2.	<p>Replace Sentence (1) by the following:</p> <p>"1) In high <i>buildings</i> as defined by the standard applicable at the time of construction or alteration, the fire safety plan shall include</p> <p>a) information on the training of <i>supervisory staff</i> in the use of the voice communication system,</p> <p>b) the procedures for the use of elevators,</p> <p>c) information on the action to be taken by <i>supervisory staff</i> in initiating any smoke control or other fire emergency systems installed in a <i>building</i> in the event of fire until the fire department arrives,</p> <p>d) instructions to the <i>supervisory staff</i> and fire department for the operation of the systems referred to in Clause (c), and</p> <p>e) the procedures established to facilitate fire department access to the <i>building</i> and fire location within the <i>building</i>."</p>

2.8.2.3.	<p>Replace everything that appears after "persons" in Sentence (1) by the following:</p> <p>"responsible for the application of the fire safety plan to be contacted in case of fire during non-operating hours, along with the safety data sheets for <i>hazardous materials</i> stored or handled in the <i>building</i>."</p>
2.8.2.12.	<p>Replace Sentence (2) by the following:</p> <p>"2) The copy reserved for use by the fire department shall be kept</p> <p>a) at the central alarm and control facility in the case of a high <i>building</i> as defined by the standard applicable at the time of construction or alteration, or</p> <p>b) at the place determined in cooperation with the fire department in all other cases.";</p> <hr/> <p>Add the following Sentence:</p> <p>"4) In a <i>residential board and care occupancy</i>, a copy of the fire safety plan and a complete list of all occupants, including the location of all occupants with special egress needs, shall be available and kept at a place determined in cooperation with the fire department."</p>
2.8.2.14.	<p>Insert ", rooming house" after "hotel" in Sentence (3).</p>
2.8.3.1.	<p>Replace Clause (1)(e) by the following:</p> <p>"e) the features of the fire emergency systems installed in the <i>building</i> and subject to additional requirements for high <i>buildings</i> in force at the time of construction or alteration, and".</p>
2.8.3.2.	<p>Replace Article 2.8.3.2. by the following:</p> <p>"2.8.3.2. Fire Drill Frequency</p> <p>1) Fire drills as described in Sentence 2.8.3.1.(1) shall be held at intervals not greater than 12 months for the <i>supervisory staff</i>, except that</p> <p>a) in Group B <i>major occupancies</i> and in <i>private seniors' residences</i>, such drills shall be held at intervals not greater than 6 months; however, occupants who cannot evacuate the <i>building</i> without assistance or who</p>

	<p>have health problems are not required to take part in the evacuation, but the <i>supervisory staff</i> shall still prepare them as if they were to be evacuated,</p> <p>b) in schools and day-care centres, total evacuation drills shall be held at least once in the fall and once in the spring,</p> <p>c) in high <i>buildings</i> as defined by the requirements in force at the time of construction or alteration, except a Group C <i>major occupancy building</i>, such drills shall be held at intervals not greater than 6 months,</p> <p>d) in Group A, Division 1 <i>major occupancies</i>, such drills shall be held at intervals not greater than 3 months.</p> <p>2) Despite Sentence (1), fire drills in a laboratory that is not located in a school shall be held at intervals not greater than 3 months.</p>
	<p>Add the following Subsection:</p> <p>"2.8.4. Protection of Occupants of a Building Under Construction</p> <p>2.8.4.1. Protection of Occupants of a Building Under Construction</p> <p>1) The portion of a <i>building</i> occupied before the end of its construction or alteration shall be</p> <p>a) equipped with a fire detection and alarm system in proper working order,</p> <p>b) equipped with the fire suppression measures required by the requirements in force at the time of construction or alteration and in proper working order,</p> <p>c) equipped with usable <i>means of egress</i> free from all obstructions,</p> <p>d) served by at least 2 <i>exits</i>, and</p> <p>e) isolated from the portion of the <i>building</i> where work is in progress by a <i>fire separation</i> with a <i>fire-resistance rating</i> of not less than 1 h.</p> <p>2) The portion of the <i>building</i> where work is in progress shall be under appropriate surveillance."</p>

2.9.	Add the following line below the title of Section 2.9. Tents and Air-Supported Structures: "(See Note A-2.9.)".
2.9.1.1.	Replace Article 2.9.1.1. the following: "2.9.1.1. General 1) <i>Tents and air-supported structures</i> shall conform to the NBC."
2.9.3.5.	Strike out "(See Note A-2.9.3.5.(1).)".
	Add the following Articles: "2.9.3.7. Heat- or Light-Producing Appliances 1) The use of cooking equipment or a combustion <i>appliance</i> is prohibited in a <i>tent</i> or <i>air-supported structure</i> that is accessible to the public. 2) Cooking <i>appliances</i> with more than 2 baskets used to fry food that are used inside a <i>tent</i> or <i>air-supported structure</i> that is not accessible to the public shall be protected by a special fire suppression system in conformance with Article 2.1.3.5. (See Note A-2.9.3.7.(2).). 3) Bulbs and projectors for any lighting apparatus for a <i>tent</i> or <i>air-supported structure</i> shall be placed at least 600 mm from any combustible substance. 2.9.3.8 Interior Dividers 1) Fabric panels used to divide the interior space of a <i>tent</i> or <i>air-supported structure</i> shall not be installed less than 1 m from the ceiling. (See Note A-2.9.3.8.(1).)".
2.10.1.1.	Replace "constructed in conformance with the NBC" in Sentence (1) by "in conformance with the requirements in force at the time of construction or alteration".
2.10.2.1.	Replace Article 2.10.2.1. by the following: "2.10.2.1. Supervision of Children 1) There shall be sufficient numbers of staff to ensure the evacuation of children in an emergency."
2.10.3.2.	Strike out Article 2.10.3.2.

2.11.1.1.	<p>Replace Sentence (1) by the following:</p> <p>"1) <i>Buildings</i> housing boarders, lodgers or roomers shall conform to the requirements in force at the time of construction or alteration or, if applicable, to the more stringent provisions applicable to certain <i>buildings</i> under Section IV of Chapter VIII of the Safety Code (chapter B-1.1, r. 3)."</p>
2.11.2.	Strike out Subsection 2.11.2.
2.12.1.6.	Replace "Subsection 2.3.2." in Sentence (1) by "Section 2.3."
2.12.1.9.	<p>Replace Sentence (1) by the following:</p> <p>"1) A propane-fuelled automotive vehicle shall not be displayed in a covered mall unless the requirements of Article 2.4.4.3. are complied with."</p>
2.13.2.1.	Replace "the NBC" by "the requirements in force at the time of construction or alteration".
2.14.1.1.	Strike out Sentence (4).
Division B Part 2 Appendix A	
A-2.1.2.1.(1)	Strike out Note A-2.1.2.1.(1).
A-2.1.3.1.(1)	Strike out Note A-2.1.3.1.(1).
	<p>Add the following Note:</p> <p>"A-2.1.6. Carbon monoxide (CO) is a colourless, odourless gas that can accumulate in confined spaces and reach a lethal concentration without the knowledge of the occupants. Accordingly, as a precautionary measure, rooms that contain or are close to a potential source of CO should be equipped with some means to detect that gas.</p> <p>Dwelling units commonly have two potential sources of CO:</p> <ul style="list-style-type: none"> • fuel-burning space-heating appliances and fuel-burning service water heaters located in the dwelling or in an adjacent room in the building; • an adjacent garage.

	<p>Fuel-burning space-heating appliances generally produce no CO and, even when they do produce some gas, it is normally vented outside the building by the appliance's venting system. However, heating appliances and ventilation systems may malfunction, and the installation of a CO alarm at appropriate places in dwelling units constitutes an inexpensive additional safety measure. Similarly, although the walls and floors separating adjacent garages from dwelling units are required by code to be airtight, carbon monoxide from a garage may infiltrate into a dwelling since it is difficult to make the air barrier completely airtight. It is even harder to prevent CO infiltration when the air pressure is lower inside the dwelling than inside the garage. This pressure gradient may be due to the ventilation system, or simply to the draft created by the heating system. Once again, the installation of a CO alarm constitutes an inexpensive additional safety measure."</p>
A-2.4.1.1.(1)	<p>Replace "waste" in the first sentence by "materials";</p> <hr/> <p>Replace "the presence of these combustibles" in the second sentence by "their presence".</p>
A-2.4.1.1.(6)	<p>Replace "must be taken" by "are acceptable".</p>
	<p>Add the following Note:</p> <p>"A-2.5.1.1.(1) Traffic prohibited</p> <p>When vehicle traffic is prohibited in a street, yard or roadway referred to in Article 2.5.1.1, a corridor along the centre-line of the street, yard or roadway at least 5 m high and 5 m wide shall be provided to allow the movement of fire department vehicles and pedestrians at all times."</p>
A-2.7.1.3.(1)	<p>Strike out the last sentence of the first paragraph of Note A-2.7.1.3.(1);</p> <hr/> <p>Replace the third paragraph of Note A-2.7.1.3.(1) by the following:</p> <p>"Net floor space referred to in Clauses (a) and (b) is the floor space in a room, excluding accessory areas that cannot be used by the public and areas occupied by exits and structural features. Corridors and passages providing access to exits, toilets and accessory areas that cannot be used by the public shall be excluded from the net floor space except if the corridor or passage has a permitted</p>

	use. For certain uses, when the layout may change depending on the activity, it is necessary to calculate maximum occupant loads for each of the different activities anticipated."
A-2.7.1.6.(1)	Strike out Note A-2.7.1.6.(1).
A-2.8.1.2.(2)	Strike out Note A-2.8.1.2.(2).
A-2.8.2.1.(3)	Replace the fifth paragraph of Note A-2.8.2.1.(3) by the following: "Where such systems are installed, the sequencing of events shall be carefully prioritized to ensure that persons are not given instructions that are contrary to the life safety requirements of the Code."
	Add the following Note: "A-2.9 The requirements of this Section apply only to certain types of structures. The word "tent", for example, as used in this Chapter, refers to a temporary enclosure erected during outdoor events such as fairs and exhibitions. A tent generally comprises a piece of fabric stretched over poles and tethered with ropes to the ground. The requirements for tents, as a result, are not intended to apply to fabric structures within buildings or located on building roofs. Similarly, the expression "air-supported structure" as used in the Code refers to an envelope supported solely by air pressure and erected at ground level or over a basement. It is generally weighted or anchored to the ground around its perimeter. For this reason, the NBC prohibits the installation of an air-supported structure above a building's first storey."
A-2.9.3.5.(1)	Strike out Note A-2.9.3.5.(1).
	Add the following Notes: "A-2.9.3.7.(2) The 2 baskets mentioned in the Article may be in two separate appliances or in a single appliance. The objective is to limit the quantity of cooking oil present in a tent. A-2.9.3.8(1) A space of at least 1 m is required above the dividers to facilitate smoke detection inside tents and air-supported structures. Taking into account the slope of the roof, a maximum of 30% of the divider's width may be less than 1 m from the ceiling."

Division B Part 3	
3.1.1.3.	Insert ", the Act respecting explosives (chapter E-22) and the Regulation under the Act respecting explosives (chapter E-22, r. 1)" at the end of Sentence (1).
3.2.1.1.	Replace Sentence (1) preceding Clause (1)(a) by the following: "1) This Section shall apply to <i>buildings</i> or parts of <i>buildings</i> used for the short or long term storage of the following products, whether raw materials, waste, recovered materials undergoing processing or finished products:".
3.2.2.3.	Replace Sentence (3) by the following: "3) A clear space of at least 300 mm shall be maintained at all times between stored products and the lower chords of structural framing members.".
3.2.4.3.	Add the following Sentence: "2) A clear space of at least 900 mm shall be maintained between the top of the piles and the sprinkler heads.".
3.2.6.4.	Add the following Sentence: "6) The minimum clearance between the top of a pile and a sprinkler head shall be 900 mm.".
3.2.7.12.	Replace "the NBC" in Sentence (3) by "the requirements in force at the time of construction or alteration".
3.3.1.1.	Insert ", whether raw materials, waste, recovered materials, products undergoing processing or finished products" after "following products" in Sentence (1).
3.3.3.2.	Strike out all words that appear after " <i>building</i> " in Sentence (2).
Division B Part 3 Appendix A	
A-3.2.5.2.(1)	Replace the second paragraph of Note A-3.2.5.2.(1) by the following: "Examples of Level 1 aerosol products include shaving cream, spray starch, window cleaners, alkaline oven cleaners, rug

	shampoos, some air fresheners and some insecticides. These aerosols are less hazardous than Level 2 or Level 3 aerosols, and represent a storage hazard comparable to Class III commodities."
A-3.2.7.6.(3)	<p>Add the following bullets at the end of the bullet list in the second paragraph of Note A-3.2.7.6.(3):</p> <p>"</p> <ul style="list-style-type: none"> • Hypochlorites, dichloroisocyanurates and trichloroisocyanuric acid should not be stored with acids. • Oxidizing materials should not be stored with easily oxidized materials, including wooden surfaces. • Toxic or corrosive materials in liquid form should not be stored without anti-spill devices. • Reactive hazardous materials and materials likely to trigger a violent polymerization, decomposition or condensation reaction if subjected to vibration, light or sound waves shall be stored separately with appropriate protection and stability."; <p>Replace the last paragraph of Note A-3.2.7.6.(3) by the following:</p> <p>"Dangerous goods classified as toxic substances should not be stored in the vicinity of chemicals with the following purity levels: B.P. (British Pharmacopeia), B.P.C. (Biotechnology Performance Certified), U.S.P. (U.S. Pharmacopeia), F.C.C. (Food Chemical Codex) and N.F. (National Formulary), since many of them are used in cosmetics, medication and food products. In the event of spillage, the toxic materials will contaminate not only the chemical, but also its container and the "clean room" in which it is processed."</p>
Division B Part 4	
4.1.1.1.	<p>Add the following line below the title of Article 4.1.1.1.:</p> <p>"(See Note A-4.1.1.1.)";</p> <hr/> <p>Add the following after Clause (3)(d):</p> <p>"e) petroleum equipment installations, which shall be in compliance with the requirements of Chapter VI, PETROLEUM EQUIPMENT INSTALLATION, of the Safety Code (chapter B-1.1, r. 3)."</p>
4.1.5.2.	Replace "will not create" in Sentence (1) by "reduces to a tolerable level".

4.1.7.1.	Replace "NBC" in Sentence (1) by "requirements in force at the time of construction or alteration".
4.2.7.5.	Replace "the NBC" in Clause (2)(b) by "the requirements in force at the time of construction or alteration".
4.3.1.10.	Replace "in conformance with good engineering practice such as that described in" in Sentence (2) by "in conformance with one of the following standards:";
	Replace "and" in Clause (2)(a) by "or";
	Replace "in conformance with good engineering practice such as that described in" in Sentence (3) by "in conformance with".
4.3.2.3.	Add "(See Notes A-4.3.2.3.(1) and 4.12.1.2.(4).)" at the end of Sentence (1).
4.3.2.5.	Replace "in conformance with good engineering practice such as that described in" in Sentence (2) by "in conformance with one of the following standards:";
	Replace "and" in Clause (2)(b) by "or".
4.3.3.2.	Replace Clause (1)(a) by the following: "a) the requirements in force at the time of construction or alteration, and".
4.5.2.1.	Replace Sentence (3) by the following: "3) Metallic and non-metallic piping systems are permitted to be used for underground installations, provided they conform to CAN/ULC-S679, "Standard for Metallic and Nonmetallic Underground Piping for Flammable and Combustible Liquids" or, if the piping was installed before (<i>insert the date that occurs 18 months after the date of publication of this Regulation in the Gazette officielle du Québec</i>), to one of the following standards: a) ULC/ORD-C107.4, "Ducted Flexible Underground Piping Systems for Flammable and Combustible Liquids", b) ULC/ORD-C107.7, "Glass Fibre Reinforced Plastic Pipe and Fittings for Flammable and Combustible Liquids", c) ULC/ORD-C107.19, "Secondary Containment of Underground Piping for Flammable and Combustible Liquids",

	<p>d) ULC/ORD-C971, "Nonmetallic Underground Piping for Flammable and Combustible Liquids",</p> <p>e) CAN/ULC-S660, "Standard for Nonmetallic Underground Piping for Flammable and Combustible Liquids", or</p> <p>f) CAN/ULC-S667, "Metallic Underground Piping for Flammable and Combustible Liquids"."</p>
4.5.6.14.	Strike out "or" at the very end of Clause (2)(b);
	Replace the period at the end of Clause (2)(c) by ", or";
	<p>Add the following after Clause (2)(c):</p> <p>"d) for piping installed before (<i>insert the date that occurs 18 months after the date of publication of this Regulation in the Gazette officielle du Québec</i>), it is permitted to use where necessary</p> <p>i) non-metallic pipe and fittings conforming to CAN/ULC-S660, "Standard for Nonmetallic Underground Piping for Flammable and Combustible Liquids", in underground piping systems carrying <i>flammable liquids</i> or <i>combustible liquids</i>, or</p> <p>ii) metallic pipe and fittings conforming to CAN/ULC-S667, "Metallic Underground Piping for Flammable and Combustible Liquids", in underground piping systems carrying <i>flammable liquids</i> or <i>combustible liquids</i>".</p>
4.5.8.2.	Replace "the NBC" in Sentence (3) by "the requirements in force at the time of construction or alteration".
4.12.1.2.	Insert "(See Notes A-4.3.2.3.(1) and A-4.12.1.2.(4).)" at the end of Sentence (4).
Division B Part 4 Appendix A	
	<p>Add the following Note:</p> <p>"A-4.1.1.1. The Commission des normes, de l'équité, de la santé et de la sécurité du travail (CNESST) regulates the storage, handling and use of flammable and combustible materials in liquid form according to NFPA 30, Flammable and Combustible Liquids Code: 1996 edition. See also section 82 of the Regulation respecting occupational health and safety (chapter S-2.1, r. 13).</p>

	Moreover, the requirements of Chapter VI, PETROLEUM EQUIPMENT INSTALLATION, of the Safety Code (chapter B-1.1, r. 3) differ from those of the NFC. In accordance with Clause 4.1.1.1.(3)(e), petroleum equipment installations shall be in compliance with those requirements."
A-4.1.7.1.(1)	Strike out the first paragraph of the Note.
A-4.1.8.2.(1)(b)	Add the following paragraph: "On this subject, see also the following CNESST website: Répertoire toxicologique (https://reptox.cnesst.gouv.qc.ca/en/Pages/to-english-users.aspx)".
	Add the following Note: "A-4.3.2.3.(1) and A-4.12.1.2.(4) Section 343 of the Safety Code (chapter B-1.1, r. 3) mentions that where the other chapters of the Safety Code include more stringent or different provisions applicable to the situations covered by the NFC, the provisions of the specific chapters of the Safety Code prevail. Therefore, in the application of the requirements provided for in Sentences 4.3.2.3.(1) and 4.12.1.2.(4), the requirements of Chapter III, GAS, of the Safety Code must be taken into account."
Division B Part 4	
5.1.1.2.	Insert (See Note A-5.1.1.2.(1).) at the end of Sentence (1).
5.1.3.1.	Replace "NBC" in Sentence (1) by "requirements in force at the time of construction or alteration".
5.5.1.1.	Replace "conform to Parts 3, 4 and 5" in Sentence (2) by the following: "conform a) to Parts 3, 4 and 5, or b) in the case of a laboratory to which Sentence 5.5.2.2.(2) applies, to NFPA 45, "Standard on Fire Protection for Laboratories Using Chemicals".
5.5.2.2.	Replace Sentence (1) by the following: "1) Except as provided in Sentence (2), a laboratory shall be separated from other parts of the <i>building by fire separations</i>

	<p>conforming to this Code and the requirements in force at the time of construction or alteration, but having a <i>fire-resistance rating</i> of not less than 1 h.</p> <p>2) In a <i>sprinklered building</i>, the required <i>fire separation</i> between a laboratory and the other parts of the <i>building</i> may be designed to meet the requirements of NFPA 45, "Standard on Fire Protection for Laboratories Using Chemicals". (See Note A-5.5.2.2.(2).)".</p>
5.5.3.4.	Strike out "(See Note A-5.5.3.4.(1).)" at the end of Sentence (1).
5.5.4.2.	<p>Replace "The use of" at the beginning of Sentence (1) by "Except as provided in Sentence (3), the use of";</p> <p>Add the following Sentence:</p> <p>"3) In a laboratory referred to in Sentence 5.5.2.2.(2), the power-ventilated enclosure mentioned in Sentence (1) and the laboratory ventilation system shall conform to NFPA 45, "Standard on Fire Protection for Laboratories Using Chemicals".".</p>
5.5.5.1.	<p>Add the following Sentence:</p> <p>"4) In a laboratory referred to in Sentence 5.5.2.2.(2), the maximum quantity of <i>dangerous goods</i> stored in the laboratory shall conform to NFPA 45, "Standard on Fire Protection for Laboratories Using Chemicals".".</p>
5.5.5.2.	<p>Replace "Sentences (2) and (4)" in Sentence (1) by "Sentences (2), (4) and (5)";</p> <p>Add the following Sentence:</p> <p>"5) In a laboratory referred to in Sentence 5.5.2.2.(2), <i>flammable</i> and <i>combustible liquids</i> shall be stored in recipients that conform to NFPA 45, "Standard on Fire Protection for Laboratories Using Chemicals".".</p>
5.6.1.20.	Strike out "(See also Subsection 8.2.5. of Division B of the NBC.)" in Sentence (1).
5.6.3.4.	Replace "combustible refuse" in the title and in Sentence (1) by "combustible materials".
5.6.3.8.	Strike out "(See also Article 8.2.1.3. of Division B of the NBC.)" in the line below the title.

5.6.4.3.	Strike out Article 5.6.4.3.
Division B Part 5 Appendix A	
	<p>Add the following Note:</p> <p>"A-5.1.1.2.(1) The Act respecting explosives (chapter E-22) and the Regulation under the Act respecting explosives (chapter E-22, r. 1) contain adaptations of the Explosives Act (R.S.C. 1985, c. E-17) and Explosives Regulations, 2013 (SOR/2013-211), which adaptations are applicable specifically in Québec.</p> <p>The Safety Code for the construction industry (chapter S-2.1, r. 4), under the Act respecting occupational health and safety (chapter S-2.1), deals with the transportation, storage, handling and use of explosives on construction sites (Division IV) and underground work sites (Division VIII) and the requirements for using explosive actuated tools (Division VII).</p> <p>The Regulation respecting occupational health and safety (chapter S-2.1, r. 13) specifies the qualifications and refers to Division IV of the Safety Code for the construction industry in connection with all blasting work and work requiring the use of explosives."</p>
	<p>Add the following Note:</p> <p>"A-5.5.2.2.(2) NFPA 45, "Standard on Fire Protection for Laboratories Using Chemicals", determines the fire separation requirements for laboratories based on the types and quantities of flammable and combustible liquids stored and used in each laboratory."</p>
A.5.5.3.4.(1)	Strike out Note A.5.5.3.4.(1).
A-5.6.4.3.(1)	Strike out the Note A-5.6.4.3.(1).
Division B Part 6	
6.3.1.1.	Insert "whether required or voluntarily installed" at the end of Sentence (1).
6.3.1.2.	Insert ", whether required or voluntarily installed" at the end of Sentence (1).

6.4.1.1.	Insert ", whether required or voluntarily installed" after "NFPA 25, "Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems" at the end of Sentence (1).
6.5.1.3.	Replace Sentence (1) by the following: "1) Where an emergency power generation system is installed, legible and visible instructions shall be provided permanently on or close to the system for switching on essential loads and for starting the generator when this is not done automatically."
6.5.1.6.	Replace Clause (2)(b) by the following: "b) at intervals of not more than 12 months, the equipment can provide the necessary lighting in a simulated power shutoff for the time prescribed by the requirements in force at the time of construction or alteration."
6.5.1.7.	Replace "lights" by "lighting" everywhere it appears in Article 6.5.1.7.
6.5.1.8.	Replace "for a duration equal to the design criterion" in Clause (2)(b) by "for the duration provided for by the requirements in force at the time of construction or alteration".
6.6.1.1.	Replace Sentence (1) by the following: "1) Except as provided in Sentence (2), the inspection, testing and maintenance of special fire suppression systems, whether those systems are required or voluntarily installed, shall be conducted in conformance with the relevant standards listed in Article 2.1.3.5. 2) If the relevant standard referred to in Sentence (1) does not specify the inspection and maintenance interval, an interval of not more than 6 months shall apply."
Division B Part 7	
7.1.1.1.	Replace "defined in Subsection 3.2.6. of Division B of the NBC" at the end of Sentence (1) by "defined by the standard in force at the time of construction or alteration".

7.1.1.2.	Replace "Subsection 3.2.6. of Division B of the NBC" in Sentence (1) by "the requirements in force at the time of construction or alteration";
	Replace "by Subsection 3.2.6. of Division B of the NBC" in Sentence (2) by "under the requirements in force at the time of construction or alteration";
	Add "(See Note A-6.4.1.1.(1).)" at the end of Sentence (2).
7.1.1.4.	Replace all words that appear after "kept" in Sentence (2) by "placed in an easily recognizable box located in plain view outside the elevator shaft close to the central alarm and control facility, and an extra set of keys for use by firefighters shall be kept at the facility".
Division C Appendix A	Strike out Appendix A .

4. This Regulation comes into force on *(insert the date that occurs 45 days after the date of publication of this Regulation in the Gazette officielle du Québec)*, except Article 2.1.3.7. of Division B of the NFC, enacted by section 370 of the Safety Code (CQLR, c. B-1.1, r. 3) and amended by section 3 of this Regulation, which comes into force on *(insert the date that occurs 3 years after the date of coming into force of this Regulation)*.

However, Chapter VIII, Building, of the Safety Code, as it read on *(insert the date of the day preceding the date of coming into force of this Regulation)*, may be applied until *(insert the date that occurs 18 months after the date of coming into force of this Regulation)*.

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