



# Current Standards Activities

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## Recently Completed

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Last updated: **November 4, 2016**

### New Publications

This section lists new standards, new editions (including adoptions), and special publications that have been recently published. Clicking on "View Detail" will display the scope of the document and other details available on CSA's Online store.

Program	Standard	Title	Date Posted	Scope
Energy	B214-16	Installation code for hydronic heating systems	10/26/2016	<a href="#">View Detail</a>
Electrical / Electronics	C22.2 NO. 327-16	HDPE conduit, conductors-in-conduit, and fittings	10/18/2016	<a href="#">View Detail</a>
Electrical / Electronics	C22.2 NO. 96.1-16	Mine power feeder cables	10/18/2016	<a href="#">View Detail</a>
Energy	C837-16	Surveillance et mesurages de la performance énergétique des systèmes d'air comprimé	10/18/2016	<a href="#">View Detail</a>
Life Sciences	D250-16	Autobus scolaires	10/18/2016	<a href="#">View Detail</a>
	A500-16	Building guards	10/5/2016	<a href="#">View Detail</a>

Construction Products and Materials				
Life Sciences	Z275.2-15	Règles de sécurité pour les travailleurs en plongée	10/5/2016	<a href="#">View Detail</a>
Energy	CSA NGV 6.1-2016	Compressed Natural Gas (CNG) fuel storage and delivery systems for road vehicles	10/5/2016	<a href="#">View Detail</a>
Life Sciences	CAN/CSA-ISO 13485:16	Medical devices - Quality management systems - Requirements for regulatory purposes <i>(Adopted ISO 13485:2016, third edition, 2016-03-01)</i>	9/30/2016	<a href="#">View Detail</a>
Life Sciences	CAN/CSA-ISO 13485:16	Dispositifs médicaux - Systèmes de management de la qualité - Exigences à des fins réglementaires <i>(norme ISO 13485:2016 adoptée, troisième édition, 2016-03-01)</i>	9/30/2016	<a href="#">View Detail</a>
Life Sciences	CAN/CSA-ISO 5364:16	Anaesthetic and respiratory equipment - Oropharyngeal airways <i>(Adopted ISO 5364:2016, fifth edition, 2016-09-01)</i>	9/30/2016	<a href="#">View Detail</a>
Life Sciences	CAN/CSA-ISO 5364:16	Matériel d'anesthésie et de réanimation respiratoire - Canules oropharyngées <i>(norme ISO 5364:2016 adoptée, cinquième édition, 2016-09-01)</i>	9/30/2016	<a href="#">View Detail</a>
Life Sciences	Z317.2-15	Systèmes de chauffage, de ventilation et de conditionnement d'air (CVCA) dans les établissements de santé: exigences particulières	9/30/2016	<a href="#">View Detail</a>
Energy	N290.3-16	Exigences applicables au système de confinement des centrales nucléaires	9/30/2016	<a href="#">View Detail</a>
Construction Products and Materials	CAN/CSA-ISO 19901-5:16	Petroleum and natural gas industries - Specific requirements for offshore structures - Part 5: Weight control during engineering and construction <i>(Adopted ISO 19901-5:2016, second edition, 2016-02-15)</i>	9/30/2016	<a href="#">View Detail</a>
Life Sciences	B352.0-16	Structures de protection contre le retournement (ROPS), structures de protection contre les chutes d'objets (FOPS), structures de protection de l'opérateur (OPS) et structures de protection contre le basculement (TOPS) pour engins mobiles - Exigences canadiennes générales	9/30/2016	<a href="#">View Detail</a>
Life Sciences	Z275.6-16	Opérations de plongée et opérations policières de plongée liées aux munitions explosives non explosées (UXO) et aux	9/30/2016	<a href="#">View Detail</a>

		munitions		
Life Sciences	Z275.1-16	Installations hyperbares	9/21/2016	<a href="#">View Detail</a>
Energy	ANSI Z21.5.2-2016/CSA 7.2-2016	Gas clothes dryers, volume II, type 2 clothes dryers	9/21/2016	<a href="#">View Detail</a>
Life Sciences	Z94.3.1-16	Guideline for selection, use, and care of eye and face protectors	9/20/2016	<a href="#">View Detail</a>
Electrical / Electronics	CAN/CSA-C22.2 NO. 61980-1:16	Electric vehicle wireless power transfer (WPT) systems — Part 1: General requirements (Adopted IEC 61980-1:2015, first edition, 2015-07, with Canadian deviations)	9/16/2016	<a href="#">View Detail</a>
Life Sciences	Z259.16-15	Conception de systèmes actifs de protection contre les chutes	9/16/2016	<a href="#">View Detail</a>
Electrical / Electronics	CAN/CSA-C22.2 NO. 60079-35-2:16	Explosive atmospheres — Part 35-2: Caplights for use in mines susceptible to firedamp — Performance and other safety- related matters (Adopted IEC 60079-35-2:2011, first edition, 2011-12, with Canadian deviations) <i>Atmosphères explosives — Partie 35-2 : Lampes-chapeaux utilisables dans les mines grisouteuses — Performances et autres sujets relatifs à la sécurité (norme IEC 60079-35-2:2011 adoptée, première édition, 2011-12, avec exigences propres au Canada)</i>	9/8/2016	<a href="#">View Detail</a>
Energy	N290.5-16	Requirements for electrical power and instrument air systems of CANDU nuclear power plants	9/7/2016	<a href="#">View Detail</a>
Energy	N290.6-16	Requirements for monitoring and display of nuclear power plant safety functions in the event of an accident	9/7/2016	<a href="#">View Detail</a>
Energy	N299.1-16	Quality assurance program requirements for the supply of items and services for nuclear power plants, Category 1	9/7/2016	<a href="#">View Detail</a>
Energy	N299.2-16	Quality assurance program requirements for the supply of items and services for nuclear power plants, Category 2	9/7/2016	<a href="#">View Detail</a>
Energy	N299.3-16	Quality assurance program requirements for the supply of items and services for nuclear power plants, Category 3	9/7/2016	<a href="#">View Detail</a>
Energy	N299.4-16	Quality assurance program requirements for the supply of items and services for nuclear power plants, Category 4	9/7/2016	<a href="#">View Detail</a>
Electrical / Electronics	CAN/CSA-C22.2 NO. 62841-3-1:16	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 3-1:	9/7/2016	<a href="#">View Detail</a>

		Particular requirements for transportable table saws (Bi-national standard with UL 62841-3-1)		
Electrical / Electronics	CAN/CSA-C22.2 NO. 62841-3-1:16	Outils électroportatifs à moteur, outils portables et machines pour jardins et pelouses — Sécurité — Partie 3-1 : Exigences particulières pour les scies circulaires à table transportables (norme binationale avec UL 62841-3-1)	9/7/2016	<a href="#">View Detail</a>
Construction Products and Materials	Z809-16	Aménagement forestier durable	8/26/2016	<a href="#">View Detail</a>
Electrical / Electronics	CAN/CSA-C22.2 NO. 60079-18:16	Explosive atmospheres - Part 18: Equipment protection by encapsulation "m" (Adopted IEC 60079-18:2014, fourth edition, 2014-12, with Canadian deviations) <i>Atmosphères explosives - Partie 18 : Protection du matériel par encapsulage «m» (norme IEC 60079-18:2014 adoptée, quatrième édition, 2014-12, avec exigences propres au Canada)</i>	8/26/2016	<a href="#">View Detail</a>
Electrical / Electronics	C22.2 NO. 150-16	Microwave ovens	8/26/2016	<a href="#">View Detail</a>
Construction Products and Materials	O325-16	Construction sheathing	8/26/2016	<a href="#">View Detail</a>
Construction Products and Materials	A123.5-16	Bardeaux d'asphalte en feutre de fibres de verre et à surfaçage minéral	8/23/2016	<a href="#">View Detail</a>
Construction Products and Materials	S269.2-16	Access scaffolding for construction purposes	8/23/2016	<a href="#">View Detail</a>
Life Sciences	Z259.12-16	Connecting components for personal fall-arrest systems (PFAS)	8/23/2016	<a href="#">View Detail</a>
Gas Equipment	ANSI/CAN/CSA-ISO 12617:16	Road vehicles — Liquefied natural gas (LNG) refuelling connector — 3,1 MPa connector	8/23/2016	<a href="#">View Detail</a>
Electrical / Electronics	CAN/CSA-C22.2 NO. 60079-3-5-1:16	Explosive atmospheres — Part 35-1: Caplights for use in mines susceptible to firedamp — General requirements — Construction and testing in relation to the risk of explosion (Adopted IEC 60079-35-1:2011, first edition, 2011-05, with Canadian deviations) <i>Atmosphères explosives — Partie 35-1 : Lampes-chapeaux</i>	8/22/2016	<a href="#">View Detail</a>

		<i>utilisables dans les mines grisouteuses — Exigences générales — Construction et essais liés au risque d'explosion (norme IEC 60079-35-1:2011 adoptée, première édition, 2011-05, avec exigences propres au Canada)</i>		
Energy	N290.16-16	Exigences relatives aux accidents hors dimensionnement	8/17/2016	<a href="#">View Detail</a>
Construction Products and Materials	A23.4-16	Béton préfabriqué - Constituants et exécution des travaux	8/17/2016	<a href="#">View Detail</a>
Electrical / Electronics	CAN/CSA-C22.2 NO. 62841-2-14:16	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery — Safety — Part 2-14: Particular requirements for hand-held planers <i>(Bi-national standard with UL 62841-2-14)</i>	8/17/2016	<a href="#">View Detail</a>
Electrical / Electronics	CAN/CSA-C22.2 NO. 62841-3-10:16	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 3-10: Particular requirements for transportable cut-off machines <i>(Bi-national standard with UL 62841-3-10)</i>	8/17/2016	<a href="#">View Detail</a>
Gas Equipment	P.3-15	Méthode d'essai pour mesurer la consommation d'énergie et le rendement énergétique des chauffe-eau au gaz et au mazout	8/17/2016	<a href="#">View Detail</a>
Life Sciences	B352.0-16	Roll-over protective structures (ROPS), falling object protective structures (FOPS), operator protective structures (OPS), and tip-over protective structures (TOPS) for mobile machinery - General Canadian requirements	8/17/2016	<a href="#">View Detail</a>
Gas Equipment	ANSI/CSA HGV 4.3-2016	Test methods for hydrogen fueling parameter evaluation	8/17/2016	<a href="#">View Detail</a>
Electrical / Electronics	C819-16	Performances des lampes fluorescentes pour utilisation générale	8/17/2016	<a href="#">View Detail</a>
Electrical / Electronics	CAN/CSA-C22.2 NO. 62109-2:16	Safety of power converters for use in photovoltaic power systems — Part 2: Particular requirements for inverters (Adopted IEC 62109-2:2011, first edition, 2011-06, with Canadian deviations) <i>Sécurité des convertisseurs de puissance utilisés dans les systèmes photovoltaïques — Partie 2 : Exigences particulières pour les onduleurs (norme IEC 62109-2:2011 adoptée, première édition, 2011-06, avec exigences propres au Canada)</i>	8/15/2016	<a href="#">View Detail</a>
Electrical / Electronics	CAN/CSA-C22.2 NO. 62841-2-5:16	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 2-5:	8/15/2016	<a href="#">View Detail</a>

		Particular requirements for hand-held circular saws ( <i>Bi-national standard with UL 62841-2-5</i> )		
Electrical / Electronics	CAN/CSA-C22.2 NO. 62841- 2-5:16	Outils électroportatifs à moteur, outils portables et machines pour jardins et pelouses — Sécurité — Partie 2-5 : Exigences particulières pour les scies circulaires portatives ( <i>norme binationale avec UL 62841-2-5</i> )	8/15/2016	<a href="#">View Detail</a>
Life Sciences	Z314.23-16	Chemical sterilization of reusable medical devices in health care settings	8/12/2016	
Electrical / Electronics	CAN/CSA-C22.2 NO. 62109-1:16	Safety of power converters for use in photovoltaic power systems — Part 1: General requirements ( <i>Adopted IEC 62109-1:2010, first edition, 2010-04, with Canadian deviations</i> )	8/12/2016	<a href="#">View Detail</a>
Energy	C863-16	Rendement énergétique des ballasts pour lampes à décharge à haute intensité (HID) et à vapeur de sodium basse pression (LPS)	8/12/2016	<a href="#">View Detail</a>

### Supplements

Supplements are issued periodically for some standards. This section lists those recently published.

Program	Standard	Title	Date Posted	Scope
No activity to report				

### Amendments

Amendments are issued periodically for some standards. This section lists those recently published. If not registered for the CSA Standards Update Service, [Register Now](#)

Program	Standard	Title	Date Posted	Scope
Electrical / Electronics	C22.2 NO. 42-10 (R2015)	General use receptacles, attachment plugs, and similar wiring devices <i>Revised Figures 10 and 11</i>	10/18/2016	
Electrical / Electronics	C22.2 No. 113-15	Fans and ventilators <i>Revision to Clause 5.4.2.3</i>	10/18/2016	
Communications / Information		Information technology - Universal coded character set (UCS) - Amendment 1: Cherokee supplement and other	10/18/2016	

	CAN/CSA-ISO/IEC 10646A:15 - Amendment 1:2016 to CAN/CSA-ISO/IEC 10646:15	characters (Adopted amendment 1:2015 to ISO/IEC 10646:2014)	
Communications / Information	CAN/CSA-ISO/IEC 14496-10A:15 - Amendment 1:2016 to CAN/CSA-ISO/IEC 14496-10:15	Information technology - Coding of audio-visual objects - Part 10: Advanced video coding - Amendment 1: Multi-resolution frame compatible stereoscopic video with depth maps, additional supplemental enhancement information and video usability information (Adopted amendment 1:2015 to ISO/IEC 14496-10:2014)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 14496-3E-10 - Amendment 5:2016 to CAN/CSA-ISO/IEC 14496-3-10 (R2015)	Information technology - Coding of audio-visual objects - Part 3: Audio - Amendment 5: Support for dynamic range control, new levels for ALS simple profile, and audio synchronization (Adopted amendment 5:2015 to ISO/IEC 14496-3:2009)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 14496-4AQ-06 (R2011) - Amendment 43:2016 to CAN/CSA-ISO/IEC 14496-4-06 (R2011)	Information technology - Coding of audio-visual objects - Part 4: Conformance testing - Amendment 43: 3D-AVC conformance testing (Adopted amendment 43:2015 to ISO/IEC 14496-4:2004)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 14496-5AG-06 (R2011) - Amendment 33:2016 to CAN/CSA-ISO/IEC 14496-5-06 (R2011)	Information technology - Coding of audio-visual objects - Part 5: Reference software - Amendment 33: Reference software for MVC plus depth extension of AVC (Adopted amendment 33:2015 to ISO/IEC 14496-5:2001)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 14496-5AJ-06 (R2011) - Amendment 36:2016 to CAN/CSA-ISO/IEC 14496-5-06 (R2011)	Information technology - Coding of audio-visual objects - Part 5: Reference software - Amendment 36: Pattern-based 3D mesh coding reference software (Adopted amendment 36:2015 to ISO/IEC 14496-5:2001)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 14496-5AK-06 (R2011) - Amendment 37:2016 to CAN/CSA-ISO/IEC 14496-5-06 (R2011)	Information technology - Coding of audio-visual objects - Part 5: Reference software - Amendment 37: New levels for AAC profiles, uniDRC support, AAC block length parameter corrections (Adopted amendment 37:2015 to ISO/IEC 14496-5:2001)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 15444-1G-05 (R2015) - Amendment 7:2016 to CAN/CSA-ISO/IEC 15444-1-05 (R2015)	Information technology - JPEG 2000 image coding system: Core coding system - Part 1: Core coding system - Amendment 7: Profiles for an interoperable master format (IMF) (Adopted Amendment 7:2015 to ISO/IEC 15444-1:2004)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 15444-2C-05 (R2015) - Amendment 3:2016 to	Information technology - JPEG 2000 image coding system: Extensions - Amendment 3: Box-based file format for JPEG XR, extended ROI boxes, XML boxing, compressed channel	10/18/2016

	CAN/CSA-ISO/IEC 15444-2-05 (R2015)	definition boxes, and representation of floating point (Adopted Amendment 3:2015 to ISO/IEC 15444-2:2004)	
Communications / Information	CAN/CSA-ISO/IEC 15444-2D-05 (R2015) - Amendment 4:2016 to CAN/CSA-ISO/IEC 15444-2-05 (R2015)	Information technology - JPEG 2000 image coding system: Extensions - Amendment 4: Block coder extension (Adopted amendment 4:2015 to ISO/IEC 15444-2:2004)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 15693-3B-10 (R2015)- Amendment 2:2016 to CAN/CSA-ISO/IEC 15693-3:10 (R2015)	Identification cards - Contactless integrated circuit cards - Vicinity cards - Part 3: Anticollision and transmission protocol - Amendment 2: Clarification of use of data elements (Adopted amendment 2:2015 to ISO/IEC 15693-3:2009)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 15938-5E-04 (R2014) - Amendment 5:2016 to CAN/CSA-ISO/IEC 15938-5-04 (R2014)	Information technology - Multimedia content description interface - Part 5: Multimedia description schemes - Amendment 5: Quality metadata, multiple text encodings, extended classification metadata (Adopted amendment 5:2015 to ISO/IEC 15938-5:2003)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 21000-8C-09 (R2014) - Amendment 3:2016 to CAN/CSA-ISO/IEC 21000-8-09 (R2014)	Information technology - Multimedia framework (MPEG-21) - Part 8: Reference software - Amendment 3: Contract expression language (CEL) and media contract ontology (MCO) reference software (Adopted Amendment 3:2015 to ISO/IEC 21000-8:2008)	10/18/2016
Electrical / Electronics	CAN/CSA-C61089-11 (R2015), Update No. 3/Mise à jour no 3	Round wire concentric lay overhead electrical stranded conductors Conducteurs pour lignes aériennes à brins circulaires, câblés en couches concentriques Revised/Modification Clauses 5.4.4 and 5.7.2 New/Ajout Clauses 5.4.4.1 and 5.4.4.2 and Tables 2 and D.16A	10/18/2016
Life Sciences	Z262.6-14,	Specifications for facially featured headforms Amendment to Figures 1, 2, 3, and 4	10/5/2016
Life Sciences	Z262.6-14	Spécifications relatives aux fausses têtes présentant des traits du visage Amendement et Figures 1, 2, 3 et 4	10/5/2016
Electrical / Electronics	C22.2 No. 64-10 (R2014), Update No. 2	Household cooking and liquid-heating appliances Revised Clauses 2, 5.21, 5.21.1, 5.21.2, 5.21.3, 5.21.4, 5.21.7, and Table 2 New Clauses 5.16.11 and 5.16.12	9/30/2016
Life Sciences	CAN/CSA-Z614-14	Children's playspaces and equipment Update No. 1 - Clauses 3, 12.4.6.3, 15.5.2, 15.5.2.1, 15.5.2.2, 15.5.2.3, 15.5.2.4, 15.5.3, 15.5.3.1, 15.5.4.4,	9/21/2016



		15.5.5.1, and 15.8.5.1 and Figure 52 <i>Errata - Clause 14.4.1.4, Table 2, and Figure 18</i>	
Life Sciences	CAN/CSA-Z614-14	Aires et équipements de jeu <i>Mise à jour n° 1 - Articles 3, 12.4.6.3, 15.5.2, 15.5.2.1, 15.5.2.2, 15.5.2.3, 15.5.2.4, 15.5.3, 15.5.3.1, 15.5.4.4, 15.5.5.1 et 15.8.5.1, and Figure 52</i> <i>Errata - Article 14.4.1.4, Tableau 2, and Figure 18</i>	9/21/2016
Electrical / Electronics	CAN/CSA C22.2 No. 281.2-12, Update No. 2	Standard for Safety for Personnel Protection Systems for Electric Vehicle (EV) Supply Circuits: Particular Requirements for Protection Devices for Use in Charging Systems <i>Revised Title page, copyright page, Contents, Preface, Clauses 1.1, 14.2–14.4, 14.6, 16.1.1, 17.1, 17.2, 17.5, 17.7, 21.1–21.3, 21.9, 21.10, 23.1.2, 23.4.1, 23.4.3, 23.4.5, 23.5.4, 23.6.1, 23.6.2, 23.6.4, 23.6.6, 23.7.2, 23.7.7, 23.7.8, 24.1.3, 24.7.2, and A1, Tables 3 and 8, and Figure 5</i> <i>New Clauses 14.6.1, 14.6.2, 17.8, 18A, 19.4, 23.3A, and 41A and Annex C</i> <i>Deleted Clauses 21.12, 23.7.9, and 37</i>	9/8/2016
Electrical / Electronics	CAN/CSA C22.2 No. 281.2-12, Mise à jour no 2	Norme de sécurité sur les systèmes de protection du personnel pour les circuits d'alimentation des véhicules électriques (VÉ) : exigences particulières visant les dispositifs de protection utilisés dans les systèmes de charge <i>Modification Page titre, préface, articles 1.1, 14.3, 14.4, 14.6, 16.1.1, 17.1, 17.2, 17.5, 17.7, 21.1 à 21.3, 21.9, 21.10, 23.1.2, 23.4.1, 23.4.3, 23.4.5, 23.5.4, 23.6.1, 23.6.2, 23.6.4, 23.6.6, 23.7.2, 23.7.7, 23.7.8, 24.1.3, 24.7.2 et A.1, tableaux 3 et 8, et figure 5</i> <i>Ajout Articles 14.6.1, 14.6.2, 17.8, 18A, 19.4, 23.3A et 41A et annexe C</i> <i>Abrogation Articles 21.12, 23.7.9 et 37</i>	9/8/2016
Electrical / Electronics	CAN/CSA C22.2 No. 281.1-12, Mise à jour no 2	Norme de sécurité sur les systèmes de protection du personnel pour les circuits d'alimentation des véhicules électriques (VÉ) : exigences générales <i>Modification Page titre, préface et articles 5.3.1, 6.1.5, 6.1.8 et A.1</i> <i>Ajout Articles 2.16A, 3.3, 5.3.1A, 5.3.1B et 5.3.1C</i> <i>Abrogation Articles 6.1.4 et 6.1.7</i>	9/8/2016
Electrical / Electronics	CAN/CSA C22.2 No. 281.1-12, Update No. 2	Standard for Safety for Personnel Protection Systems for Electric Vehicle (EV) Supply Circuits: General Requirements <i>Revised Title page, copyright page, Contents, Preface,</i>	9/8/2016

		<i>Clauses 5.3.1, 6.1.5, 6.1.8, and A1 New Clauses 2.16A, 3.3, 5.3.1A, 5.3.1B, and 5.3.1C Deleted Clauses 6.1.4 and 6.1.7</i>	
Life Sciences	Z94.3-15, Update No. 1	Eye and face protectors <i>Technical Committee, Preface Clauses 5.2, 8.6, 9.3.6, 9.5.2.2, 10.5, 12.2.1.3, 12.2.2.2.1, 12.3.2.5, 12.12.3.1, 12.12.4.4, 2.12.4.6, 12.15.1, 12.15.3, 15.2.1, 15.2.2, 16.1, and D.1.3, Table A.1, Figures 1, 10, 11, and 12</i>	8/12/2016
Construction Products and Materials	O86-14, Update No. 1	Engineering design in wood	8/10/2016
Construction Products and Materials	CAN/CSA-O15-15	Poteaux et poteaux renforts en bois pour les services publics <i>Article 4.4.12 Figure 1</i>	8/10/2016
Construction Products and Materials	CAN/CSA-O15-15	Wood utility poles and reinforcing stubs <i>Clause 4.4.12 and Figure 1</i>	8/10/2016
Construction Products and Materials	CAN/CSA-B1800-15	Recueil de normes sur les tuyaux thermoplastiques sans pression	8/10/2016
Construction Products and Materials	CAN/CSA-B1800-15	Thermoplastic non-pressure piping compendium	8/10/2016

### Errata

Errata are issued periodically for some standards. This section lists those recently published. If not registered for the CSA Standards Update Service, [Register Now](#)

Program	Standard	Title	Date Posted	Scope
Electrical / Electronics	C837-16	Monitoring and energy performance measurements of compressed air systems <i>Errata to Clauses 6.3.5.3, A.3.3.3, A.4.2.2, A.4.2.3, A.4.3.1, A.4.3.2, A.5.2, and A.5.3 Table A.8, Figures A.1 and A.4</i>	10/31/2016	
			10/26/2016	

Communications / Information	CAN/CSA-ISO/IEC 14496-16:13 TC1	Information technology - Coding of audio-visual objects - Part 16: Animation Framework eXtension (AFX) - Technical Corrigendum 1:2016	
Communications / Information	CAN/CSA-ISO/IEC 14496-3-10 (R2015) TC5	Information technology - Coding of audio-visual objects - Part 3: Audio - Technical Corrigendum 5:2016	10/26/2016
Communications / Information	CAN/CSA-ISO/IEC 14496-3-10 (R2015) TC6	Information technology - Coding of audio-visual objects - Part 3: Audio - Technical Corrigendum 6:2016	10/26/2016
Communications / Information	CAN/CSA-ISO/IEC 14496-3-10 (R2015) TC7	Information technology - Coding of audio-visual objects - Part 3: Audio - Technical Corrigendum 7:2016	10/26/2016
Communications / Information	CAN/CSA-ISO/IEC 14888-2-09 (R2014) TC1	Information technology - Security techniques - Digital signatures with appendix - Part 2: Integer factorization based mechanisms - Technical Corrigendum 1:2016	10/26/2016
Communications / Information	CAN/CSA-ISO/IEC 15444-1-05 (R2015) TC3	Information Technology - JPEG 2000 Image Coding System: Core Coding System - Technical Corrigendum 3:2016	10/26/2016
Communications / Information	CAN/CSA-ISO/IEC 9075-14:13 TC2	Information technology - Database languages - SQL - Part 14: XML-related specifications (SQL/XML) - Technical Corrigendum 2:2016	10/26/2016
Energy	P.3-15	Testing method for measuring energy consumption and determining efficiencies of gas-fired and fuel oil-fired water heaters <i>Errata to Preface, Clauses 3.2, 6.2, 6.10, 6.12.5, 6.12.6, and B.1.2, Table 6, and Figure 2</i>	10/3/2016
Energy	P.3-15	Méthode d'essai pour mesurer la consommation d'énergie et le rendement énergétique des chauffe-eau au gaz et au mazout <i>Errata et Préface Articles 3.2, 6.1 et 6.2</i>	10/3/2016
Energy	N290.3-16	Requirements for the containment system of nuclear power plants <i>Errata to Figure B.1</i>	9/30/2016
Electrical / Electronics	C22.2 No. 218.1-13	Spas, hot tubs, and associated equipment <i>Errata to Figure 3</i>	9/30/2016
Life Sciences	CSA B44.1-14/ASME A17.5-2014, Update No. 2	Elevator and escalator electrical equipment <i>Errata to Clause 7.1.1</i>	9/30/2016
Life Sciences	CAN/CSA-Z94.4-11 (R2016), Mise à jour no 2	Choix, utilisation et entretien des appareils de protection respiratoire	9/21/2016

		<i>Modification Chapitre 3, articles 7.2.1, 7.3.4.7, 9.4.3, 10.2.2.5.1, 10.2.2.5.2, F.1 et G.3.2.1.1, tableaux 1 et 2 et figures 4 et E.1</i>	
Electrical / Electronics	C22.1-15, Update No. 2	Canadian Electrical Code, Part I, Twenty-third Edition	9/16/2016
Electrical / Electronics	C22.1-15, Mise à jour no 2	Code canadien de l'électricité, Première partie, Vingt-troisième édition	9/16/2016
Construction Products and Materials	CAN/CSA-O122-16	Bois de charpente lamellé-collé <i>Articles B.1.2, B.4.1.1, B.4.1.3, B.4.3.1, B.5.3.1, B.5.3.2, B.7.1 et B.7.2 Annexe B</i>	9/1/2016
Electrical / Electronics	C22.2 NO. 127-15	Equipment and lead wires <i>Clauses 6.1.12.2 and 6.5 Tables 1, 8, 21, 40, and 44</i>	9/1/2016
Energy	C747-09 (C2014), Mise à jour n° 1	Essais de rendement énergétique des petits moteurs <i>CSA C747 Sample electric motor efficiency test report (tableur Excel) — disponible en anglais seulement</i>	9/1/2016
Energy	C747-09 (R2014), Update No. 1	Energy efficiency test methods for small motors <i>CSA C747 Sample electric motor efficiency test report (Excel spreadsheet)</i>	9/1/2016
Life Sciences	M424.2-16	Engins automoteurs hors-rails, à moteur diesel pour utilisation dans des mines souterraines non grisouteuses <i>Article 4.4.1</i>	9/1/2016
Life Sciences	M424.2-16	Non-rail-bound diesel-powered machines for use in non-gassy underground mines <i>Clause 4.4.1</i>	9/1/2016
Life Sciences	B51-14, Update No. 2	Boiler, pressure vessel, and pressure piping code <i>B51-14, Part 1: Clause 12.1.1</i>	9/1/2016
Construction Products and Materials	CAN/CSA-O15-15	Poteaux et poteaux renforts en bois pour les services publics <i>Article 6.5.2.2</i>	8/10/2016

### Endorsements

This section lists endorsed standards, which are standards that have been developed by another standards development organization and approved by the appropriate CSA Technical Committee for use in Canada. Endorsed standards are not sold by CSA.

Program	Standard	Title	Date Posted	Scope
No activity to report				

### Reaffirmations

The standards listed in this section have been reviewed to determine if they remain technically valid and have been reaffirmed as acceptable for use until the next edition is published or for a further five years (whichever comes first).

Program	Standard	Title	Date Posted	Scope
Life Sciences	CAN/CSA-Z259.2.5-12 (R2016)	Fall arresters and vertical lifelines	11/4/2016	
Life Sciences	CAN/CSA-Z259.10-12 (R2016)	Full body harnesses	11/4/2016	
Life Sciences	CAN/CSA-Z259.14-12 (R2016)	Fall restrict equipment for wood pole climbing	11/4/2016	
Life Sciences	CAN/CSA-Z259.15-12 (R2016)	Anchorage connectors	11/4/2016	
Electrical / Electronics	CAN/CSA-C22.2 NO. 60950-21-03 (R2016)	Information Technology Equipment - Safety - Part 21: Remote Power Feeding <i>(Bi-National standard, with UL 60950-21)</i>	11/2/2016	
Electrical / Electronics	CAN/CSA-C22.2 NO. 60950-1-07 (R2016)	Information Technology Equipment - Safety - Part 1: General Requirements <i>(Bi-National standard, with UL 60950-1)</i>	11/2/2016	
Electrical / Electronics	CAN/CSA-C22.2 NO. 60950-23-07 (R2016)	Information Technology Equipment - Safety - Part 23: Large Data Storage Equipment <i>(Bi-National standard, with UL 60950-23)</i>	11/2/2016	
Construction Products and Materials	CAN/CSA-A220 SERIES-06 (R2016)	Concrete Roof Tiles	11/1/2016	
Electrical / Electronics	CAN/CSA-C50052-99 (R2016)	Cast Aluminium Alloy Enclosures for Gas-Filled High- Voltage Switchgear and Controlgear <i>(Adopted CENELEC Standard EN 50052:1986 including Amendments A1:1990 and A2:1993)</i>	10/28/2016	
Electrical / Electronics	CAN/CSA-C50064-99 (R2016)	Wrought Aluminium and Aluminium Alloy Enclosures for Gas-Filled High-Voltage Switchgear and Controlgear	10/28/2016	

		<i>(Adopted CENELEC Standard EN 50064:1989 including Amendment A1:1993)</i>	
Electrical / Electronics	CAN/CSA-C50068-99 (R2016)	Wrought Steel Enclosures for Gas-Filled High-Voltage Switchgear and Controlgear <i>(Adopted CENELEC Standard EN 50068:1991 including Amendment A1:1993)</i>	10/28/2016
Electrical / Electronics	CAN/CSA-C50069-99 (R2016)	Welded Composite Enclosures of Cast and Wrought Aluminium Alloys for Gas-Filled High-Voltage Switchgear and Controlgear <i>(Adopted CENELEC Standard EN 50069:1991 including Amendment A1:1993)</i>	10/28/2016
Electrical / Electronics	CAN/CSA-C50089-99 (R2016)	Cast Resin Partitions for Metal-Enclosed Gas-Filled High-Voltage Switchgear and Controlgear <i>(Adopted CENELEC Standard EN 50089:1992 including Amendment A1:1994)</i>	10/28/2016
Construction Products and Materials	CAN/CSA-A440.4-07 (R2016)	Window, Door, and Skylight Installation	10/25/2016
Construction Products and Materials	A440-11 (R2016)	NAFS - North American fenestration standard/Specification for windows, doors, and skylights	10/25/2016
Life Sciences	CAN/CSA-ISO 14798:12 (R2016)	Lifts (elevators), escalators and moving walks - Risk assessment and reduction methodology <i>(Adopted ISO 14798:2009, first edition, 2009-03-01)</i>	10/24/2016
Electrical / Electronics	C22.2 NO. 18.2-06 (R2016)	Nonmetallic Outlet Boxes	10/19/2016
Electrical / Electronics	C22.2 NO. 211.2-06 (R2016)	Rigid PVC (Unplasticized) Conduit	10/19/2016
Electrical / Electronics	C22.2 NO. 211.1-06 (R2016)	Rigid Types EB1 and DB2/ES2 PVC Conduit	10/19/2016
Electrical / Electronics	C22.2 NO. 1691-12 (R2016)	Single pole locking-type separable connectors (Bi-national standard, with UL 1691)	10/19/2016
Life Sciences	Z62.3-11 (R2016)	Chain saw kickback	10/17/2016
Gas Equipment	ANSI Z83.7-2011 (R2016)/CSA 2.14-2011 (R2016)	Gas-fired construction heaters	10/12/2016
Gas Equipment	CAN1-1.16-M79 (R2016)		10/11/2016

		Propane Fired Cooking Appliances for Recreational Vehicles	
Gas Equipment	CAN1-11.4-M79 (R2016)	Portable Type Gas Camp Refrigerators	10/11/2016
Gas Equipment	CAN1-2.20-M85 (R2016)	Gas-Fired Brooders	10/11/2016
Life Sciences	CAN/CSA-ISO 14937:11 (R2016)	Sterilization of health care products - General requirements for characterization of a sterilizing agent and the development, validation and routine control of a sterilization process for medical devices <i>(Adopted ISO 14937:2009, second edition, 2009-10-15)</i>	10/7/2016
Life Sciences	CAN/CSA-Z264.1-02 (R2016)	Spacers and Holding Chambers for Use with Metered-Dose Inhalers	10/7/2016
Life Sciences	CAN/CSA-Z168.5.6-96 (R2016)	Expired-Air Pulmonary Resuscitators	10/7/2016
Energy	ANSI Z21.73-2011/CSA 11.1-2011 (R2016)	Portable type gas camp lights	10/7/2016
Electrical / Electronics	CAN/CSA-C22.2 NO. 61730-1:11 (R2016)	Photovoltaic (PV) module safety qualification - Part 1: Requirements for construction <i>(Adopted IEC 61730-1:2004, first edition, 2004-10, with Canadian deviations)</i>	10/5/2016
Electrical / Electronics	CAN/CSA-C22.2 NO. 61730-2:11 (R2016)	Photovoltaic (PV) module safety qualification - Part 2: Requirements for testing <i>(Adopted IEC 61730-2:2004, first edition, 2004-10, with Canadian deviations)</i>	10/5/2016
Electrical / Electronics	CAN/CSA-C22.2 NO. 60745-2-13:11 (R2016)	Hand-held motor operated electric tools - Safety - Part 2-13: Particular requirements for chain saws <i>(Bi-National standard, with UL 60745-2-13)</i>	10/5/2016
Electrical / Electronics	CAN/CSA-C22.2 NO. 60745-2-5-12 (R2016)	Hand-held motor-operated electric tools - Safety - Part 2-5: Particular requirements for circular saws <i>(Bi-national standard, with UL 60745-2-5)</i>	10/5/2016
Energy	ANSI Z21.94-2006 (R2016)/CSA 6.31-2006 (R2016)	Automatic Flammable Vapor Sensor Systems and Components	9/29/2016
Electrical / Electronics	CAN/CSA-C62301:11 (R2016)	Household electrical appliances - Measurement of standby power <i>(Adopted CEI/IEC 62301:2011, second edition, 2011-01, with Canadian deviations)</i>	9/23/2016
		Performance requirements for automatic compensating valves for individual showers and tub/shower combinations	9/20/2016

Construction Products and Materials	ASSE 1016-2011/ASME A112.1016-2011/CSA B125.16-11 (R2016)		
Energy	N290.4-11 (R2016)	Requirements for reactor control systems of nuclear power plants	9/20/2016
Construction Products and Materials	ASME A112.19.5-2011/CSA-B45.15-11 (R2016)	Flush valves and spuds for water closets, urinals, and tanks	9/16/2016
Electrical / Electronics	C866-12 (R2016)	Performance of LED luminaires	9/16/2016
Electrical / Electronics	CAN/CSA-C239-02 (R2016)	Performance Standard for Dusk-to-Dawn Luminaires	9/16/2016
Electrical / Electronics	CAN/CSA-C22.2 NO. 60950-22-07 (R2016)	Information Technology Equipment - Safety - Part 22: Equipment to be Installed Outdoors <i>(Bi-National standard, with UL 60950-22)</i>	9/7/2016
Energy	N290.0-11/N290.2-11 PACKAGE (R2016)	Consists of N290.0-11, General requirements for safety systems of nuclear power plants and N290.2-11, Requirements for emergency core cooling systems of nuclear power plants	9/7/2016
Electrical / Electronics	C22.2 NO. 0.8-12 (R2016)	Safety functions incorporating electronic technology	9/6/2016
Electrical / Electronics	C22.2 NO. 0.12-M1985 (R2016)	Wiring Space and Wire Bending Space in Enclosures for Equipment Rated 750 V or Less	9/6/2016
Construction Products and Materials	CAN/CSA-Z19901-2-07 (R2016)	Petroleum and Natural Gas Industries - Specific Requirements for Offshore Structures - Part 2: Seismic Design Procedures and Criteria <i>(Adopted ISO 19901-2:2004, first edition, 2004-11-15, with Canadian deviations)</i>	9/6/2016
Construction Products and Materials	CAN/CSA-ISO 19901-4-06 (R2016)	Petroleum and Natural Gas Industries - Specific Requirements for Offshore Structures - Part 4: Geotechnical and Foundation Design Considerations <i>(Adopted ISO 19901-4:2003, first edition, 2003-08-01)</i>	9/6/2016
Energy	CAN/CSA-F378 Series-11 (R2016)	Solar collectors	8/24/2016
Electrical / Electronics	CAN/CSA-E60335-2-29-06 (R2016)	Household and Similar Electrical Appliances - Safety - Part 2-29: Particular Requirements for Battery Chargers	8/22/2016



		<i>(Adopted CEI/IEC 60335-2-29:2003, fourth edition, 2002-09, with Canadian deviations)</i>	
Electrical / Electronics	CAN/CSA-E60335-2-70-06 (R2016)	Household and Similar Electrical Appliances - Safety - Part 2-70: Particular Requirements for Milking Machines <i>(Adopted CEI/IEC 60335-2-70:2004, second edition, 2002-03, with Canadian deviations)</i>	8/22/2016
Electrical / Electronics	CAN/CSA-E60335-2-65:11 (R2016)	Household and similar electrical appliances - Safety - Part 2-65: Particular requirements for air-cleaning appliances <i>(Adopted IEC 60335-2-65:2002, edition 2:2002 consolidated with amendment 1:2008, with Canadian deviations)</i>	8/22/2016
Electrical / Electronics	CAN/CSA-E60335-2-61:11 (R2016)	Household and similar electrical appliances - Safety - Part 2-61: Particular requirements for thermal storage room heaters <i>(Adopted IEC 60335-2-61:2002 + A1:2005 + A2:2008, edition 2:2002 consolidated with amendment 1:2005 and amendment 2:2008, with Canadian deviations)</i>	8/22/2016
Life Sciences	CAN/CSA-ISO/TS 22559-1-07 (R2016)	Safety Requirements for Lifts (Elevators) - Part 1: Global Essential Safety Requirements (GESRs) <i>(Adopted ISO/TS 22559-1:2004, first edition, 2004-02-01)</i>	8/17/2016
Environment	CAN/CSA-ISO 14015-02 (R2016)	Environmental Management - Environmental Assessment of Sites and Organizations (EASO) <i>(Adopted ISO 14015:2001, first edition, 2001-11-15)</i>	8/16/2016
Environment	CAN/CSA-ISO 14044-06 (R2016)	Environmental Management - Life Cycle Assessment - Requirements and Guidelines <i>(Adopted ISO 14044:2006, first edition, 2006-07-01)</i>	8/15/2016
Environment	CAN/CSA-ISO 14040-06 (R2016)	Environmental Management - Life Cycle Assessment - Principles and Framework <i>(Adopted ISO 14040:2006, second edition, 2006-07-01)</i>	8/15/2016
Life Sciences	CAN/CSA-Z94.4-11 (R2016)	Selection, use, and care of respirators	8/10/2016
Life Sciences	Z8000-11 (R2016)	Canadian health care facilities	8/9/2016
Electrical / Electronics	CAN/CSA-C380-11 (R2016)	Test procedure for the measurement of energy consumption of set-top boxes (STBs)	8/9/2016

### Withdrawals

The standards listed in this section have been withdrawn. Most withdrawn standards are available from our archived collection.

Program	Standard	Title	Date Posted	Scope
Gas Equipment	CAN1-2.21-M85 (R2015)	Gas-Fired Appliances for Outdoor Installation	11/2/2016	
Life Sciences	B44.2-10 (R2015)	Maintenance requirements and intervals for elevators, dumbwaiters, escalators, and moving walks	10/25/2016	
Life Sciences	Z168.3-97 (R2011)	Anaesthetic Machines for Medical Use	10/7/2016	
Life Sciences	CAN/CSA-B613-00 (R2012)	Private Residence Lifts for Persons With Physical Disabilities	9/23/2016	
Electrical / Electronics	CAN/CSA-C22.2 NO. 60601-1-1-02 (R2011)	Medical Electrical Equipment - Part 1-1: General Requirements for Safety - Collateral Standard: Safety Requirements for Medical Electrical Systems <i>(Adopted CEI/IEC 60601-1-1:2000, second edition, 2000-12)</i>	8/24/2016	
Electrical / Electronics	CAN/CSA-C22.2 NO. 60601-1-4-02 (R2011)	Medical Electrical Equipment - Part 1-4: General Requirements for Safety - Collateral Standard: Programmable Electrical Medical Systems <i>(Adopted CEI/IEC 60601-1-4:1996+A1:1999, edition 1.1, 2000-04)</i>	8/24/2016	
Electrical / Electronics	CAN/CSA-C22.2 NO. 60601-2-30-02 (R2011) -	Medical Electrical Equipment - Part 2-30: Particular Requirements for the Safety, Including Essential Performance, of Automatic Cycling Non-Invasive Blood Pressure Monitoring Equipment <i>(Adopted IEC 60601-2-30:1999, second edition, 1999-12)</i>	8/23/2016	

### Formal Interpretations

This section lists questions that individuals have submitted about a particular standard. Each question has been reviewed and answered by the appropriate committee. [View Detail](#)

### Informs & Certification Notices

This section lists notices that are published by Certification and Testing. An Informs Notice contains information only. A Certification Notice announces changes that may affect product certification. Please allow time for page to load. [View Detail](#)

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