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Contents

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American National Standards

Call for comment on proposals listed

This section solicits public comments on proposed draft new American National Standards, including the national adoption of ISO and IEC standards as American National Standards, and on proposals to revise, reaffirm or withdraw approval of existing American National Standards. A draft standard is listed in this section under the ANSI-accredited standards developer (ASD) that sponsors it and from whom a copy may be obtained. Comments in connection with a draft American National Standard must be submitted in writing to the ASD no later than the last day of the comment period specified herein. Such comments shall be specific to the section(s) of the standard under review and include sufficient detail so as to enable the reader to understand the commenter's position, concerns and suggested alternative language, if appropriate. Please note that the ANSI Executive Standards Council (ExSC) has determined that an ASD has the right to require that interested parties submit public review comments electronically.

Ordering Instructions for "Call-for-Comment" Listings

1. **Order from the organization indicated for the specific proposal.**
2. **Use the full identification in your order, including the BSR prefix; for example, Electric Fuses BSR/SAE J554.**
3. **Include remittance with all orders.**
4. **BSR proposals will not be available after the deadline of call for comment.**

Comments should be addressed to the organization indicated, with a copy to the Board of Standards Review, American National Standards Institute, 25 West 43rd Street, New York, NY 10036. Fax: 212-840-2298; e-mail: psa@ansi.org

★ Standard for consumer products

ISSN 0038-9633

Comment Deadline: September 19, 2005

ANS (American Nuclear Society)

Reaffirmations

BSR/ANS 3.7.1-1995 (R200x), Facilities and Medical Care for On-Site Nuclear Power Plant Radiological Emergencies (reaffirmation of ANSI/ANS 3.7.1-1995)

This standard provides criteria for developing plans, and for providing facilities and equipment, for the care and transportation of individuals exposed to unexpected radiation, or contaminated with radioactive materials either internally or externally, in nuclear power plants. The criteria address coordination of emergency response and first aid at the plant site; transportation to an offsite location, such as a local hospital; and care at the offsite location. Training of personnel in support of expected actions is also addressed.
Single copy price: $20.00

Obtain an electronic copy from: pschroeder@ans.org

Order from: Pat Schroeder, ANS; pschroeder@ans.org
Send comments (with copy to BSR) to: Same

★ BSR/ANS 3.8.1-1995 (R200x), Criteria for Radiological Emergency Response Functions and Organizations (reaffirmation of ANSI/ANS 3.8.1-1995)

This standard establishes criteria for developing an overall preplanned emergency response organization for commercial nuclear power plants. The criteria address:

(1) basic emergency response functions;
(2) emergency response support functions to ensure that the basic functions are adequately implemented;
(3) emergency response organization; and
(4) personnel responsibilities.

Single copy price: $20.00

Obtain an electronic copy from: pschroeder@ans.org

Order from: Pat Schroeder, ANS; pschroeder@ans.org
Send comments (with copy to BSR) to: Same

★ BSR/ANS 3.8.2-1995 (R200x), Criteria for the Functional and Physical Characteristics of Radiological Emergency Response Facilities (reaffirmation of ANSI/ANS 3.8.2-1995)

This standard establishes the criteria for facilities needed to provide an adequate overall emergency response. The standard addresses:

(1) emergency response facilities;
(2) facility features and requirements; and
(3) parameters needed to provide a basis for determining an adequate inventory of equipment and supplies for the anticipated emergency response.

Single copy price: $20.00

Obtain an electronic copy from: pschroeder@ans.org

Order from: Pat Schroeder, ANS; pschroeder@ans.org
Send comments (with copy to BSR) to: Same

★ BSR/ANS 3.8.3-1995 (R200x), Criteria for Radiological Emergency Response Plans and Implementing Procedures (reaffirmation of ANSI/ANS 3.8.3-1995)

This standard establishes criteria for developing a radiological emergency response plan and implementing procedures necessary to coordinate an integrated emergency response at a commercial nuclear power plant. The radiological emergency response plan is the administrative document that establishes the licensee's commitments to emergency preparedness and response. The procedures are the licensee's documents that implement the radiological emergency response plan.

Single copy price: $20.00

Obtain an electronic copy from: pschroeder@ans.org

Order from: Pat Schroeder, ANS; pschroeder@ans.org
Send comments (with copy to BSR) to: Same

★ BSR/ANS 3.8.4-1995 (R200x), Criteria for Maintaining Radiological Emergency Response Capability (reaffirmation of ANSI/ANS 3.8.4-1995)

This standard provides criteria and recommendations for emergency preparedness exercises, drills, surveillance activities, and training. This standard does not address detailed accident scenarios, but provides criteria regarding the frequency, type, and scope of exercises, drills, and training needed, and the extent of the realism necessary for the exercise to be effective. This standard provides criteria for emergency exercises involving the facility and offsite support groups and criteria for evaluating exercises.
Single copy price: $20.00

Obtain an electronic copy from: pschroeder@ans.org

Order from: Pat Schroeder, ANS; pschroeder@ans.org
Send comments (with copy to BSR) to: Same

★ BSR/ANS 3.8.6-1995 (R200x), Criteria for the Conduct of Offsite Radiological Assessment for Emergency Response for Nuclear Power Plants (reaffirmation of ANSI/ANS 3.8.6-1995)

This standard describes the purpose of dose assessment and provides dose assessment criteria to be used when formulating protective action recommendations for the public. The standard describes the use of field monitoring data in support of dose assessment, and the integration of dose assessments with plant status assessments for protective action recommendations.
Single copy price: $20.00

Obtain an electronic copy from: pschroeder@ans.org

Order from: Pat Schroeder, ANS; pschroeder@ans.org
Send comments (with copy to BSR) to: Same

CSA (ASC Z21/83) (CSA America, Inc.)

Reaffirmations

★ BSR Z21.72-1982 (R200x), Portable Type Gas Camp Stoves (Same as CSA 11.2) (reaffirmation of ANSI Z21.72-1982 (R1999))

Details test and examination criteria for portable camp cook stoves for use with propane HD-5 only, having input ratings of 12,000 Btu per hour or less and intended for use both indoors in adequately ventilated structures and outdoors. This standard applies to stoves designed for self-contained fuel supplies using fuel cylinders of not more than 75 cubic inches (2-1/2 pounds) nominal water capacity.
Single copy price: $470.00

Order from: Allen J. Callahan, CSA (ASC Z21/83); al.callahan@csa-america.org
Send comments (with copy to BSR) to: Same

★ BSR Z21.73-1982 (R200x), Portable Type Gas Camp Lights (reaffirmation of ANSI Z21.73-1982 (R1999))

Details test and examination criteria for portable type gas camp lights for use with propane butane, liquefied petroleum gas and any combination, and for outdoor use only.
Single copy price: $466.00

Obtain an electronic copy from: Allen J. Callahan, CSA (ASC Z21/83); al.callahan@csa-america.org
Order from: Allen J. Callahan, CSA (ASC Z21/83); al.callahan@csa-america.org
Send comments (with copy to BSR) to: Same

HL7 (Health Level Seven)

New Standards

★ BSR/HL7 V3 DSR, R1-200x, HL7 Version 3 Standard: Drug Stability Reporting, Release 1 (new standard)

The Stability Refined Message Information Model and Hierarchical Message Type capture information relevant for the drug stability testing process. This testing is required in the United States and in other countries as a component of the drug regulatory process. It verifies the correctness of a manufacturer's claims related to the stability - the ability to be stored over time without losing its therapeutic effectiveness - of a product.
Single copy price: Free (HL7 members); $50.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org
Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org
Send comments (with copy to BSR) to: Same

BSR/HL7 V3 IDC, R1-200x, HL7 Version 3 Standard: Implantable Device Cardiac - Follow-up Device Summary, Release 1 (new standard)

This message is related to the follow-up of an Implantable Cardiac Device (pacemaker, defibrillator, etc.) that will contain a subset of device observations, current device therapy settings and device diagnostic information.
Single copy price: Free (HL7 members); $50.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org
Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org
Send comments (with copy to BSR) to: Same

BSR/HL7 V3 MFRI, R1-200x, HL7 Version 3 Standard: Master File/Registry Infrastructure, Release 1 (new standard)

This domain addresses the communications environment that is considered common to all HL7 Version 3 messaging implementations. It covers the transmission wrapper as well as the transmission interaction patterns.
Single copy price: Free (HL7 members); $50.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org
Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org
Send comments (with copy to BSR) to: Same

BSR/HL7 V3 PM, R1-200x, HL7 Version 3 Standard: Personnel Management, Release 1 (new standard)

This document provides support for Provider and Organization messages as determined to support registry messaging.

Single copy price: Free (HL7 members); $50.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org
Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org
Send comments (with copy to BSR) to: Same

Revisions

BSR/HL7 V2.6-200x, Health Level Seven Standard Version 2.6 - An Application Protocol for Electronic Data Exchange in Healthcare Environments (revision of ANSI/HL7 V2.5-2003)

Chapters 2, 2A, 5, 6 and 8 are being balloted at the membership ballot level 2 because substantive revisions, such as changes to data types and table definitions, were made to them since they were balloted at membership level 1.
Single copy price: Free (HL7 members); $400.00 (US non-members); $450.00 (non-US non-members)

Obtain an electronic copy from: Karenvan@HL7.org
Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org
Send comments (with copy to BSR) to: Same

ITI (INCITS) (InterNational Committee for Information Technology Standards)

New Standards

★ Draft INCITS 409.1-200x, Information technology - Biometric Performance Testing and Reporting - Part 1: Principles and Framework (new standard)

This standard addresses testing the accuracy of identification and verification devices, algorithms, and systems. This standard does not address related performance issues such as throughput, turnaround-time, cost of ownership, life-time cycle costs, user implementations, environmental impact, cost/benefit breakpoints, etc. This part is intended to summarize the other parts of the standard. An overview of the primary testing protocols, biometric applications, and performance metrics is presented. It also provides guidance on data analysis techniques, recording of results, and performance reporting measures available.
Single copy price: $18.00

Obtain an electronic copy from: ANSI; http://webstore.ansi.org/ansidocstore/find.asp?
Order from: IHS Global; http://www.global.ihs.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

★ Draft INCITS 409.2-200x, Information technology - Biometric Performance Testing and Reporting - Part 2: Biometric Testing Methodologies (new standard)

This standard specifies methods for performance testing of biometric systems and devices. It constitutes a specialization of a biometric testing framework standard in that it is concerned only with the offline use of stored (i.e., previously captured) biometric samples, and not the interaction of human subjects with a biometric sensor.
Single copy price: $18.00

Obtain an electronic copy from: ANSI; http://webstore.ansi.org/ansidocstore/find.asp?
Order from: IHS Global; http://www.global.ihs.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

★ Draft INCITS 409.3-200x, Information technology - Biometric Performance Testing and Reporting - Part 3: Scenario Testing and Reporting (new standard)

This standard specifies the requirements for scenario-based biometric testing and reporting. The goal of scenario testing is to determine the overall system performance in a prototype or simulated application.
Single copy price: $18.00

Obtain an electronic copy from: ANSI; http://webstore.ansi.org/ansidocstore/find.asp?
Order from: IHS Global; http://www.global.ihs.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

New National Adoptions

INCITS/ISO/IEC 18033-3:2005, Information technology - Security techniques - Encryption algorithms - Part 3: Block ciphers (identical national adoption)

This part of ISO/IEC 18033 specifies block ciphers. A block cipher maps blocks of n bits to blocks of n bits, under the control of a key of k bits.
Single copy price: $144.00

Obtain an electronic copy from: ANSI; http://webstore.ansi.org/ansidocstore/find.asp?
Order from: IHS Global; http://www.global.ihs.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

INCITS/ISO/IEC 18033-4:2005, Information technology - Securit techniques - Encryption algorithms - Part 4: Stream ciphers (identical national adoption)

This part of ISO/IEC 18033 specifies stream cipher algorithms. A stream cipher is an encryption mechanism that uses a keystream to encrypt a plaintext in bitwise or block-wise manner. There are two types of stream cipher: a synchronous stream cipher, in which the keystream is only generated from the secret key (and an initialization vector) and a self-synchronizing stream cipher, in which the keystream is generated from the secret key and some past ciphertexts (and an initialization vector).
Single copy price: $111.00

Obtain an electronic copy from: ANSI; http://webstore.ansi.org/ansidocstore/find.asp?
Order from: IHS Global; http://www.global.ihs.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

INCITS/ISO/IEC TR 19758/Amd 1:2005, Information technology - Document description and processing languages - DSSSL library for complex compositions - Amendment 1: Extensions to basic composition styles and tables (identical national adoption)

This standard is the first amendment to INCITS/ISO/IEC TR 19758.
Single copy price: $12.00

Obtain an electronic copy from: ANSI; http://webstore.ansi.org/ansidocstore/find.asp?
Order from: IHS Global; http://www.global.ihs.com
Send comments (with copy to BSR) to: Parthenia Purnell, ITI (INCITS); ppurnell@itic.org

INCITS/ISO/IEC TR 19758/Amd 2:2005, Information technology - Document description and processing languages - DSSSL library for complex compositions - Amendment 2: Extensions to multilingual compositions (South-East Asian compositions) (identical national adoption)

This is Amendment 2 to INCITS/ISO/IEC TR 19758.
Single copy price: $12.00

Obtain an electronic copy from: ANSI; http://webstore.ansi.org/ansidocstore/find.asp?
Order from: IHS Global; http://www.global.ihs.com
Send comments (with copy to BSR) to: Parthenia Purnell, ITI (INCITS); ppurnell@itic.org

NSF (NSF International)

Revisions

BSR/NSF 42-200x (i49), Drinking water treatment units - Aesthetic Effects (revision of ANSI/NSF 42-2002a)

Issue 49 - To rectify inaccuracies that occurred in the reformatting process in 2003.
Single copy price: $35.00

Obtain an electronic copy from: 'www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020
Order from: www.nsf.org
Send comments (with copy to BSR) to: Duncan Ellison, NSF International

BSR/NSF 44-200x (i24), Residential cation exchange water softners (revision of ANSI/NSF 44-2004)

Issue 24 - To enable point-of-entry (POE) drinking water treatment systems to be covered by ANSI/NSF 61 and to use this universal materials safety standard for POE drinking water treatment units.
Single copy price: $35.00

Obtain an electronic copy from: 'www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020
Order from: www.nsf.org
Send comments (with copy to BSR) to: Duncan Ellison, NSF International

★ BSR/NSF 53-200x (i57), Drinking water treatment units - Health Effects (revision of ANSI/NSF 53-2005)

Issue 57 - To enable point-of-entry (POE) drinking water treatment systems to be covered by ANSI/NSF 61 and to use this universal materials safety standard for POE drinking water treatment units.
Single copy price: $35.00

Obtain an electronic copy from: 'www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020
Order from: www.nsf.org
Send comments (with copy to BSR) to: Duncan Ellison, NSF International

BSR/NSF 55-200x (i22), Ultraviolet microbiological water treatment systems (revision of ANSI/NSF 55-2002)

Issue 22 - To enable point-of-entry (POE) drinking water treatment systems to be covered by ANSI/NSF 61 and to use this universal materials safety standard for POE drinking water treatment units.

Single copy price: $35.00

Obtain an electronic copy from: 'www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020
Order from: www.nsf.org
Send comments (with copy to BSR) to: Duncan Ellison, NSF International

BSR/NSF 62-200x (i13), Drinking water distillation systems (revision of ANSI/NSF 62-2004)

Issue 13 - To enable point-of-entry (POE) drinking water treatment systems to be covered by ANSI/NSF 61 and to use this universal materials safety standard for POE drinking water treatment units.
Single copy price: $35.00

Obtain an electronic copy from: 'www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020
Order from: www.nsf.org
Send comments (with copy to BSR) to: Duncan Ellison, NSF International

RVIA (Recreational Vehicle Industry Association)

New Standards

★ BSR/RVIA RV-C-200x, Recommended Practice for Controller Area Network in Recreational Vehicles (new standard)

This document provides minimum protocols for communications among installed RV components, including criteria for a physical, network, and application layers.
Single copy price: $15.00

Obtain an electronic copy from: lmason@rvia.org
Order from: L. Mason, RVIA; lmason@rvia.org
Send comments (with copy to BSR) to: Kent Perkins, RVIA; kperkins@rvia.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 746E-200x, Standard for Safety for Polymeric Materials - Industrial Laminates, Filament Wound Tubing, Vulcanized Fibre, and Materials Used in Printed Wiring Boards (revision of ANSI/UL 746E-2004a)

Proposals include:
(1) New and revised requirements for products covered by UL 746E; and
(2) The publication of a new edition of UL 746E.
Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com
Order from: comm2000
Send comments (with copy to BSR) to: Derrick Martin, UL-CA; Derrick.L.Martin@us.ul.com

BSR/UL 796-200x, Standard for Safety for Printed-Wiring Boards (revision of ANSI/UL 796-2004)

Proposals include:
(1) New and revised requirements for printed wiring boards covered by UL 796; and
(2) The publication of a new edition of UL 796.
Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com
Order from: comm2000
Send comments (with copy to BSR) to: Derrick Martin, UL-CA; Derrick.L.Martin@us.ul.com

★ BSR/UL 1026-200X, Standard for Safety for Electric Household Cooking and Food Serving Appliances (revision of ANSI/UL 1026-2004a)

Proposal topics include:
(1) revision to stability test,
(2) revision to location of crumb tray warning marking for toasters;
(3) exception to fill test marking;
(4) option to use grounding symbol;
(5) addition of test method for grounding continuity; and
(6) editorial revisions.
Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com
Order from: comm2000
Send comments (with copy to BSR) to: Jonette Herman, UL-NC; Jonette.A.Herman@us.ul.com

BSR/UL 1082-200X, Standard for Safety for Household Electric Coffee Makers and Brewing-Type Appliances (revision of ANSI/UL 1082-2005)

Proposal topics include:
(1) Addition of test method for grounding continuity; and
(2) Editorial revisions.
Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com
Order from: comm2000
Send comments (with copy to BSR) to: Jonette Herman, UL-NC; Jonette.A.Herman@us.ul.com

★ BSR/UL 60065-200x, Audio, Video and Similar Electronic Apparatus -- Safety Requirements (proposal dated 8/5/05) (revision of ANSI/UL 60065-2003)

Proposals to address changes in the text of the base IEC Standard, based on the upcoming Amendment 1 to IEC 60065 and additional proposals for battery packs and test parameters for thin sheet insulation.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com
Order from: comm2000
Send comments (with copy to BSR) to: Barbara Davis, UL-CA; Barbara.J.Davis@us.ul.com

Comment Deadline: October 4, 2005

Reaffirmations and withdrawals available electronically may be accessed at: webstore.ansi.org

ALI (Automotive Lift Institute)

Revisions

BSR/ALI ALCTV-200x, Automotive Lifts - Safety Requirements for Construction, Testing and Validation (revision of ANSI/ALI ALCTV-1998)

This standard covers safety requirements for the construction, testing and validation of automotive lifts of the following types and validation of automotive lifts of the following types: manually driven, power driven, stationary and mobile. Lifts that are movable, are designed to tilt the superstructure, or are not “automotive vehicle service lifts” are outside the scope of this standard.

Single copy price: $10.00

Order from: Heather Almeida, ALI; heather@autolift.org; (607) 756-7775
Send comments (with copy to BSR) to: Bob O’Gorman, ALI; bob@autolift.org

ASSE (ASC A10) (American Society of Safety Engineers)

Revisions

BSR A10.22-200x, Safety Requirements for Rope-Guided and Non-Guided Workers' Hoists (revision of ANSI A10.22-1990 (R1998))

This standard establishes minimum safety requirements for temporary personnel hoisting systems used for the transportation of persons to and from working elevations during normal construction and demolition operations, including maintenance.
Single copy price: $15.00

Order from: Timothy Fisher, ASSE; tfisher@asse.org
Send comments (with copy to BSR) to: Same

AWWA (American Water Works Association)

Revisions

BSR/AWWA B502-200x, Sodium Polyphosphate, Glassy (Sodium Hexametaphosphate) (revision of ANSI/AWWA B502-2001)

This standard describes sodium polyphosphate, glassy, for use in water supply service. This material is also known as sodium hexametaphosphate, sodium tetrapolyphosphate, and Graham's salt.
Single copy price: $20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org
Send comments (with copy to BSR) to: Same

BSR/AWWA B503-200x, Sodium Tripolyphosphate (Includes addendum B503a-97) (revision of ANSI/AWWA B503-2001)

This standard describes sodium tripolyphosphate for use in water supply service.
Single copy price: $20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org
Send comments (with copy to BSR) to: Same

BSR/AWWA B504-200x, Monosodium Phosphate, Anhydrous (Includes addendum B504a-97) (revision of ANSI/AWWA B504-2001)

This standard describes monosodium phosphate, anhydrous, for water supply service. The product described is an orthophosphate used as formulated and in blends to inhibit corrosion of potable water conveyance systems. The product described by this standard is also known as sodium phosphate, monobasic, anhydrous.
Single copy price: $20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org
Send comments (with copy to BSR) to: Same

BSR/AWWA B505-200x, Disodium Phosphate, Anhydrous (Includes addendum B505a-97) (revision of ANSI/AWWA B505-2001)

This standard describes disodium phosphate, anhydrous, for water supply service. The product described is an orthophosphate used, as formulated and in blends, to inhibit corrosion of potable water conveyance systems. The product described by this standard is also known as sodium phosphate, dibasic, anhydrous.

Single copy price: $20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org
Send comments (with copy to BSR) to: Same

BSR/AWWA B701-200x, Sodium Fluoride (revision of ANSI/AWWA B701-1999)

This standard describes sodium fluoride (NaF), coarse crystalline grade, for water supply service application.
Single copy price: $20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org
Send comments (with copy to BSR) to: Same

BSR/AWWA B702-200x, Sodium Fluorosilicate (revision of ANSI/AWWA B702-1999)

This standard describes sodium fluorosilicate (Na2SiF6) for water supply service application.
Single copy price: $20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org
Send comments (with copy to BSR) to: Same

BSR/AWWA B703-200x, Fluorosilicic Acid (revision of ANSI/AWWA B703-2000)

This standard describes fluorosilicic acid (H2SiF6) for water supply service application.
Single copy price: $20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org
Send comments (with copy to BSR) to: Same

BSR/AWWA D100-200x, Welded Carbon Steel Tanks for Water Storage (revision of ANSI/AWWA D100-1996)

The purpose of this standard is to provide minimum requirements for the design, construction, inspection, and testing of new welded carbon steel tanks for the storage of water at atmospheric pressure.
Single copy price: $20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org
Send comments (with copy to BSR) to: Same

CSA (ASC Z21/83) (CSA America, Inc.)

New National Adoptions

BSR Z21.47b-200x, Gas-Fired Central Furances (identical national adoption and revision of ANSI Z21.47b-2002)

Details test and examination criteria for automatically operating gas-fired central furnaces for use with natural, manufactured, and mixed gases; LP gases; and LP gas air mixtures. Central furnaces are designed to supply heated air through ducts to building spaces remote from or adjacent to the appliance location. Central furnaces are intended for installation in residential, commercial and industrial structures including Direct Vent, Recreational Vehicle, Outdoor and Manufactured (Mobile) Home.
Single copy price: $50.00

Order from: Allen J. Callahan, CSA (ASC Z21/83); al.callahan@csa-america.org
Send comments (with copy to BSR) to: Same

Revisions

BSR Z83.8-200x, Gas Unit Heaters and Gas-Fired Duct Furnaces (revision, redesignation and consolidation of ANSI Z83.8-2002, Z83.8a-2003, Z83.8b-2004)

Details test and examination criteria for gas unit heaters and gas-fired duct furnaces for use with natural, manufactured, and mixed gases; LP gases; and LP gas-air mixtures. A unit heater may either be suspended or floor-mounted and may be of the low- or high-static pressure type. Duct furnaces are normally installed in distribution ducts of air conditioning systems to supply warm air for heating and depended for air circulation on a blower not furnished as a part of the furnace.
Single copy price: $50.00

Order from: Allen J. Callahan, CSA (ASC Z21/83); al.callahan@csa-america.org
Send comments (with copy to BSR) to: Same

Reaffirmations

★ BSR Z21.18-2000 (R200x), Gas Appliance Pressure Regulators (same as CSA 6.3-2000) (reaffirmation of ANSI Z21.18-2000)

Details test and examination criteria for gas appliance pressure regulators for use with natural, manufactured and mixed gases; liquefied petroleum gases; and LP gas-air mixtures. Such devices, either individual or in combination with other controls, are intended to control selected outlet gas pressures to individual gas appliances.
Single copy price: $472.00

Order from: Allen J. Callahan, CSA (ASC Z21/83); al.callahan@csa-america.org
Send comments (with copy to BSR) to: Same

★ BSR Z21.91-2001 (R200x), Ventless Firebox Enclosures for Gas-Fired Unvented Decorative Room Heaters (reaffirmation of ANSI Z21.91-2001)

Details test and examination criteria for ventless firebox enclosures for unvented decorative room heaters. Fireboxes covered by this standard are intended for use with unvented decorative room heaters that comply with ANSI Z21.11.2 for installation in solid fuel-burning fireplaces.
Single copy price: $401.00

Order from: Allen J. Callahan, CSA (ASC Z21/83); al.callahan@csa-america.org
Send comments (with copy to BSR) to: Same

★ BSR Z83.7-2000 (R200x), Gas-Fired Construction Heaters (Same as CSA 2.14-2000) (reaffirmation of ANSI Z83.7-2000)

Details test and examination criteria for construction heaters for use with natural and liquefied petroleum gases. A construction heater is primarily intended for temporary use in heating buildings or structures under construction, alteration or repair. All products of combustion are released into the area being heated.
Single copy price: $413.00

Order from: Allen J. Callahan, CSA (ASC Z21/83); al.callahan@csa-america.org
Send comments (with copy to BSR) to: Same

★ BSR Z21.23-2000 and BSR Z21.23a-2003 (R200x), Gas Appliance Thermostats (reaffirmation of ANSI Z21.23-2000)

Details test and examination criteria for integral gas valve type and electric type thermostats which are used as integral parts of gas-burning appliances. It presents minimum levels for the substantial and durable construction, safe operation and acceptable performance for such thermostats. The standard does not apply to wall-mounted thermostats for comfort heating control.
Single copy price: $450.00

Order from: Allen J. Callahan, CSA (ASC Z21/83); al.callahan@csa-america.org
Send comments (with copy to BSR) to: Same

BSR Z83.4b-200x, Non-Recirculating Direct Gas Fired Industrial Air Heaters (addenda to ANSI Z83.4-2003 and Z83.4a-2004)

Details test and examination of criteria for direct gas-fired industrial air heaters of the non-recirculating type, for use with natural, manufactured, and mixed gases; LP gases; and LP gas-air mixtures. A direct gas-fired industrial air heater of the non-recirculating type is described as a heater "whose purpose is to offset building heat loss. All air to the heater shall be ducted directly from outdoors and the products of combustion generated by the heater are released into the air stream being heated".
Single copy price: $50.00

Order from: Allen J. Callahan, CSA (ASC Z21/83); al.callahan@csa-america.org
Send comments (with copy to BSR) to: Same

BSR Z83.18a-200x, Recirculating Direct Gas-Fired Industial Air Heaters (addenda to ANSI Z83.18-2004)

Details test and examination criteria for direct gas-fired industrial air heaters of the Recirculating type, for use with natural, manufactured, and mixed gases; liquefied petroleum gases; and LP gas-air mixtures. A direct gas-fired industrial air heater of the Recirculating type is described in the standard as a heater "whose purpose is to offset building heat loss. Ventilation air to the heater shall be ducted directly from outdoors and the products of combustion generated by the heater are released into the air stream being heated. Inside air may be introduced before or after the combustion zone."
Single copy price: $50.00

Order from: Allen J. Callahan, CSA (ASC Z21/83); al.callahan@csa-america.org
Send comments (with copy to BSR) to: Same

ESTA (ASC E1) (Entertainment Services and Technology Association)

New Standards

BSR E1.19-200x, Recommended Practice for the Use of Class A Ground-Fault Circuit Interrupters (GFCIs) Intended for Personnel Protection in the Entertainment Industry (new standard)

The scope of this document is to recommend a practice for the safe use of 100 amp or lower 120-240 VAC single or three-phase 60Hz Class A Ground-Fault Circuit Interrupters (GFCIs) for personnel protection in entertainment applications encompassing places of assembly; the production of film, video and broadcast; theatrical productions; carnivals; circuses; fairs; and similar events in North America.
Single copy price: Free

Obtain an electronic copy from: http://www.esta.org/tsp/documents/public_review_docs.php
Order from: Karl Ruling, ESTA (ASC E1); kruling@esta.org
Send comments (with copy to BSR) to: Same

TCA (ASC A108) (Tile Council of America)

New Standards

★ BSR A108.01-200x, General Requirements: Subsurfaces and Preparations by Other Trades (new standard)

This Standard outlines the requirements for substrates and subsurfaces and general guidelines for preparations by other trades. This section was previously labeled the 'AN' Section of the A108 standards document and was not formally included as a standard. This section also outlines the acceptable criteria for deflection in the subfloor which has been modified from the 1999 version. All of A108 has been renumbered to accommodate the formation of this new standard along with A108.02. All other portions of A108.01 are essentially unchanged from the AN Section (1999 version).
Single copy price: $20.00 (includes all of A108 standards)

Order from: Sharon Jones, TCA (ASC A108); sjones@tileusa.com
Send comments (with copy to BSR) to: Same

★ BSR A108.02-200x, General Requirements: Materials, Environmental, and Workmanship (new standard)

This Standard outlines the general requirements for materials and workmanship for the installation of ceramic tile. This section was previously formatted as three (3) sections, A-1, A-2, and A-3. Essentially all portions of these sections remain the same as the 1999 version. References to standards have been updated to 2005. The entire A108 document has been renumbered as part of the creation of this new standard along with the creation of A108.01.
Single copy price: $20.00 (includes all of A108 standards)

Order from: Sharon Jones, TCA (ASC A108); sjones@tileusa.com
Send comments (with copy to BSR) to: Same

UL (Underwriters Laboratories, Inc.)

New National Adoptions

★ BSR/UL 60947-1-200x, Standard for Safety for Low-Voltage Switchgear and Controlgear - Part 1: General Rules (national adoption with modifications and revision of ANSI/UL 60947-1-2004)

The purpose of this standard is to harmonize as far a practicable all rules and requirements of a general mature applicable to low-voltage switchgear and controlgear in order to obtain uniformity of requirements and tests throughout the corresponding range of equipment and to avoid the need for testing to different standards. This standard applies, when required by the relevant product standards, to switchgear and controlgear hereinafter referred to as "equipment" and intended to be connected to circuits, the rated voltage of which does not exceed 1000V a.c. or 1500V d.c.
Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com
Order from: comm2000
Send comments (with copy to BSR) to: Warren Casper, UL-NC; Warren.Casper@us.ul.com

★ BSR/UL 60947-4-1-200x, Standard for Safety for Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and motor-starters - Electromechanical contactors and motor-starters (national adoption with modifications and revision of ANSI/UL 60947-4-1-2004)

The purpose of this standard is to harmonize as far as practicable all rules and requirements applicable to contactors and motor starters in order to obtain uniformity of requirements and tests throughout the corresponding range of equipment and to avoid the need for testing to different standards. This standard is intended to be used in conjunction with the Standard for Safety for Low-Voltage Switchgear and Controlgear - Part 1: General Rules, UL 60947-1, where applicable.
Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com
Order from: comm2000
Send comments (with copy to BSR) to: Warren Casper, UL-NC; Warren.Casper@us.ul.com

Call for Comment Contact Information

The addresses listed in this section are to be used in conjunction with standards listed in Call for Comment. This section is a list of developers who have submitted standards for public review in this issue of *Standards Action* – it is not intended to be a list of all ANSI developers. Please send all address corrections to: Standards Action Editor, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or standact@ansi.org.

Order from:

ALI
Automotive Lift Institute
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Fax: (607) 756-0888
Web: www.autolift.org

ANS
American Nuclear Society
555 North Kensington Avenue
La Grange Park, IL 60525
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Web: www.ans.org/main.html

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Web: www.awwa.org/asp/default.asp

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Recreational Vehicle Industry Association
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Final actions on American National Standards

The standards actions listed below have been approved by the ANSI Board of Standards Review (BSR) or by an ANSI-Audited Designator, as applicable.

API (American Petroleum Institute)

New National Adoptions

ANSI/API 14A/ISO 10432, 11th Edition, Specification for Subsurface Safety Valve Equipment (identical national adoption): 8/1/2005

ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

New Standards

ANSI/ASHRAE 113-2005, Method of Testing for Room Air Diffusion (new standard): 7/1/2005

Reaffirmations

ANSI/ASHRAE 29-1988 (R2005), Methods of Testing Automatic Ice Makers (reaffirmation of ANSI/ASHRAE 29-1988 (R1999)): 7/1/2005

Supplements

ANSI/ASHRAE 34q-2005, Designation and Safety Classification of Refrigerants (supplement to ANSI/ASHRAE 34-2001): 7/1/2005

ANSI/ASHRAE 34r-2005, Designation and Safety Classification of Refrigerants (supplement to ANSI/ASHRAE 34-2001): 7/1/2005

ANSI/ASHRAE 34s-2005, Designation and Safety Classification of Refrigerants (supplement to ANSI/ASHRAE 34-2001): 7/1/2005

ASME (American Society of Mechanical Engineers)

Revisions

ANSI/ASME Y14.1-2005, Decimal Inch Drawing Sheet Size and Format (revision of ANSI/ASME Y14.1-1995): 7/29/2005

ANSI/ASME Y14.1M-2005, Metric Drawing Sheet Size and Format (revision of ANSI/ASME Y14.1M-1995): 7/29/2005

Withdrawals

ANSI/ASME Y14.18M-1986 (R2003), Engineering Drawings and Related Documentation Practices - Optical Parts (withdrawal of ANSI/ASME Y14.18M-1986 (R2003)): 7/28/2005

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

ANSI/IEEE C57.12.28-2005, Standard for Pad-Mounted Equipment - Enclosure Integrity (new standard): 8/2/2005

ANSI/IEEE C57.12.29-2005, Standard for Pad-Mounted Equipment - Enclosure Integrity for Coastal Environments (new standard): 8/2/2005

ANSI/IEEE C57.125-2005, Guide for Failure Investigation, Documentation, and Analysis for Power Transformers and Shunt Reactors (new standard): 7/28/2005

Reaffirmations

ANSI/IEEE C37.81-1989 (R2005), Guide for Seismic Qualification of Class 1E Metal-Enclosed Power Switchgear Assemblies (reaffirmation of ANSI/IEEE C37.81-1989 (R1999)): 7/29/2005

ANSI/IEEE C57.117-1986 (R2005), Guide for Reporting Failure Data for Power Transformers and Shunt Reactors on Electric Utility Power Systems (reaffirmation of ANSI/IEEE C57.117-1986 (R1998)): 7/29/2005

Revisions

ANSI/IEEE 957-2005, Guide for Cleaning Insulators (revision of ANSI/IEEE 957-1995): 8/3/2005

ANSI/IEEE 1220-2005, Standard for Application and Management of the Systems Engineering Process (revision of ANSI/IEEE 1220-1998): 8/3/2005

ANSI/IEEE C62.43-2005, Guide for the Application of Surge Protectors Used in Low-Voltage (Equal to or Less than 1000 Vrms or 1200 Vdc) Data, Communications, and Signaling Circuits (revision of ANSI/IEEE C62.43-1999): 7/29/2005

ISA (ISA-The Instrumentation, Systems, and Automation Society)

New Standards

ANSI/ISA 75.08.09-2005, Face-to-Face Dimensions for Sliding Stem Flangeless Control Valves (Classes 150, 300, and 600) (new standard): 8/2/2005

★ ANSI/ISA 77.41.01-2005, Fossil Fuel Power Plant Boiler Combustion Controls (new standard): 8/2/2005

NEMA (ASC C81) (National Electrical Manufacturers Association)

Revisions

ANSI C81.64-2005, Guidelines and General Information for Electrical Lamp Bases, Lampholders and Gauges (revision of ANSI C81.64-1993 (R2003)): 7/27/2005

NFPA2 (National Fluid Power Association)

Withdrawals

ANSI/(NFPA) T3.16.3 R1-1997, Hydraulic fluid power - Requirements for nonintegral industrial power units (withdrawal of ANSI/(NFPA) T3.16.3 R1-1997): 8/2/2005

NISO (National Information Standards Organization)

Revisions

ANSI/NISO Z39.18-2005, Scientific and Technical Reports - Preparation, Presentation and Preservation (revision of ANSI/NISO Z39.18-1995): 7/27/2005

SCTE (Society of Cable Telecommunications Engineers)

Revisions

ANSI/SCTE 30-2005, Digital Program Insertion Splicing API (revision of ANSI/SCTE 30-2002): 8/2/2005

TIA (Telecommunications Industry Association)

Revisions

ANSI/TIA 222-G-2005, Structural Standard for Antenna Support Structures and Antennas (revision of ANSI/TIA 222-F-1996 (R2003)): 8/2/2005

UL (Underwriters Laboratories, Inc.)

New Standards

ANSI/UL 1696-2005, Standard for Safety for the Standard for Nonmetallic Mechanical Protection Tubing (NMPT) (new standard): 7/15/2005

Revisions

★ ANSI/UL 921-2005, Standard for Safety for Commercial Dishwashers (revision of ANSI/UL 921-1995): 7/18/2005

ANSI/UL 1429-2005, Standard for Pullout Switches (revision of ANSI/UL 1429-2003): 7/19/2005

ANSI/UL 1585-2005, Standard for Safety for Class 2 and Class 3 Transformers (revision of ANSI/UL 1585-2003): 7/13/2005

Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers (ASD) of the initiation and scope of activities expected to result in new or revised American National Standards (ANS). Early notification of activity intended to reaffirm or withdraw an ANS and in some instances a PINS related to a national adoption is optional. The mechanism by which such notification is given is referred to as the PINS process. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards.

Following is a list of proposed actions and new ANS that have been received recently from ASDs. Please also review the section in Standards Action entitled "American National Standards Maintained Under Continuous Maintenance" for additional or comparable information with regard to standards maintained under the continuous maintenance option. To view information about additional standards for which a PINS has been submitted and to search approved ANS, please visit www.NSSN.org, which si a database of standards information. Note that this database is not exhaustive.

Directly and materially affected interests wishing to receive more information or to submit comments are requested to contact the standards developer directly within 30 days of the publication of this announcement.

ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

Office: 1791 Tullie Circle NE
Atlanta, GA 30329

Contact: *Stephanie Reiniche*

E-mail: sreiniche@ashrae.org

BSR/ASHRAE 151-200x, Practices for Measuring, Testing, Adjusting, and Balancing Shipboard HVAC&R Systems (revision of ANSI/ASHRAE 151P-2002)

Stakeholders: Shipping Industry and HVAC Test & Balance Industry.

Project Need: This standard provides uniform and systematic practices for making measurements in testing, analyzing, balancing, and reporting the performance of the heating, ventilation, air-conditioning, and refrigeration (HVAC&R) systems on board ships.

This standard describes methods for evaluating shipboard HVAC&R systems. This standard applies to all air-moving equipment, hydronic equipment, and HVAC heat-transfer equipment, refrigeration equipment, HVAC electrical power and control equipment.

CSA (ASC Z21/83) (CSA America, Inc.)

Office: 8501 East Pleasant Valley Road
Cleveland, OH 44131-5575

Contact: *Allen J. Callahan*

Fax: (216) 642-3463

E-mail: al.callahan@csa-america.org;

BSR Z83.19b-200x, Gas-Fired High-Intensity Infrared Heaters (CSA 2.35b) (addenda to ANSI Z83.19a-2000, ANSI Z83.19a-2002)

Stakeholders: Utility companies, manufacturers, retailers.

Project Need: Update coverage.

Details test and examination criteria for gas-fired high-intensity infrared heaters for use with natural, manufactured, mixed and liquefied petroleum (propane) gases and may be convertible for use with natural and LP-gases. Applies to heaters for installation in and heating of outdoor spaces or nonresidential indoor spaces where flammable gases or vapors are not generally present.

BSR Z83.20-200x, Gas-Fired Low-Intensity Infrared Heaters (same as CSA 2.34) (revision of ANSI Z83.20-2001)

Stakeholders: Gas utilities, manufacturers, retailers.

Project Need: Update coverage.

Details test and examination criteria for gas-fired low-intensity infrared and infrared radiant tube heaters, with inputs up to 400,000 Btu/hr per burner, for use with natural, manufactured, mixed and liquefied petroleum (propane) gases and may be convertible for use with natural and LP-gases. Applies to heaters for installation in and heating of outdoor spaces or nonresidential indoor spaces where flammable gases or vapors are not generally present.

HL7 (Health Level Seven)

Office: 3300 Washtenaw Avenue, Suite 227
Ann Arbor, MI 48104-4250

Contact: *Karen Van Hentenryck*

Fax: (734) 677-6622

E-mail: karenvan@HL7.org

BSR/HL7 V3 ATS, R1-200x, HL7 Version 3 Standard: Abstract Transport Specification, Release 1 (new standard)

Stakeholders: Healthcare ICT solution developers.

Project Need: The main rationale for this project is to clearly define the messaging architecture and dynamics of the HL7 messages delivery in an HL7v3 compliant network.

Defines an abstract transport dynamic model, its relationship with HL7 dynamic model definitions and concepts (HL7 application roles, trigger events, receiver responsibilities) as well as its relationship with the Transmission Wrapper (MCCI Domain).

BSR/HL7 V3 CI, R2-200x, HL7 Version 3 Standard: Transmission Infrastructure, Release 2 (revise and partition ANSI/HL7 V3 IM, R1-2004)

Stakeholders: All HL7 stakeholders in general.

Project Need: This project will extend MCCI Release 1 by the outcomes of the communication patterns discussion which was held within the CQ committee, and by other MCCI proposals adopted since the release of MCCI R1.

This domain addresses the communications environment that is considered common to all HL7 Version 3 messaging implementations. It covers the outermost wrapper used in all HL7 version 3 messages: the Transmission Wrapper, as well as the transmission interaction patterns (e.g., use of Message Adapter Rejects a.k.a. Accept Acks).

BSR/HL7 V3 GIN, R1-200x, HL7 Version 3 Standard: Patient Safety: Generic Incident Notification, Release 1 (new standard)

Stakeholders: Local organizations where the incident has occurred and who have collected the primary report.

Project Need: Addresses the needs of organizations that are not regulators but that collect patient safety incident reports for learning purposes.

Generic Incident Notification is a generalized notification report format used for unintended, expected or unexpected incident(s) that could have or did lead to harm for one or more patients receiving healthcare services. This message can be implemented within a healthcare institution for localized reporting or for reporting to regional or national authorities. Anonymous reporting is allowed to protect the patient/staff's privacy. A separate ballot document will be submitted at a later date for the Root cause and Underlying factors Message (RUM).

ITI (INCITS) (InterNational Committee for Information Technology Standards)

Office: 1250 Eye Street, NW
Suite 200
Washington, DC 20005-3922

Contact: *Barbara Bennett*

Fax: (202) 638-4922

E-mail: bbennett@itic.org

BSR INCITS PN-1787-L-200x, Information technology - Protocol to Facilitate Operation of Information and Electronic Products through Remote and Alternative Interfaces and Intelligent Agents: Universal Remote Console (new standard)

Stakeholders: Storage management application vendors; IT users.

Project Need: To harmonize management applications that customized for individual iSCSI vendors.

The IMA is a specification for a C-language-based API for managing iSCSI capable HBAs and NICs, along with the device drivers that control them. The IMA provides APIs to perform a variety of different functions including:
- Configuring HBAs and device drivers;
- Downloading firmware to HBAs;
- Discovering iSCSI storage devices that can be reached via a network connection on an iSCSI capable HBA or NIC; and
- Controlling the visibility of iSCSI peripherals to the host operating system.

BSR INCITS PN-1788-L-200x, Information technology - SNIA Multipath Management API Specification (new standard)

Stakeholders: Multipath management.

Project Need: To simplify the development of multipath management applications and, indirectly, to simplify the experience of managing configurations supporting multipath.

Although multipath support has been possible for some time, it has become very common in storage network configurations where multiple computers and storage devices are connected via switches. In order to quickly address customer requests, multipath drivers have been provided by operating system, device, controller, and file system vendors - each with separate management tools.

NSF (NSF International)

Office: P.O. Box 130140
Ann Arbor, MI 48113-0140

Contact: *Lorna Badman*

Fax: (734) 827-6831

E-mail: badman@nsf.org

BSR/NSF 330-200x, Glossary of Drinking Water Treatment Units Terminology (trial use standard)

Stakeholders: Regulatory members, consumers, industry representatives, testing laboratories.

Project Need: To establish a glossary of terms for NSF's drinking water treatment unit standards.

This will establish a Glossary of Drinking Water Treatment Units Terminology, which will include the common definitions of terms used throughout NSF Drinking Water Treatment Unit Standards as well as additional terms used within the drinking water industry.

SCTE (Society of Cable Telecommunications Engineers)

Office: 140 Phillips Road
Exton, PA 19341

Contact: *Robin Fenton*

E-mail: rfenton@scte.org

BSR/SCTE 28-200x, Host-POD Interface Standard (revision of ANSI/SCTE 28-2004)

Stakeholders: Cable Telecommunications Industry.

Project Need: To clarify the current standard.

This document proposes to correct errors, clarify and add capability to SCTE 28 2004 (the Host- POD interface) in order to harmonize it with actual practice and deployed equipment.

TCATA (Textile Care Allied Trades Association)

Office: 271 Route 46 West #203D
Fairfield, NJ 07004

Contact: *David Cotter*

Fax: (973) 244-4455

E-mail: tcata@ix.netcom.com

BSR Z8.1-200x, Safety Requirements for Commercial Laundry & Drycleaning Equipment & Operations (revision of ANSI Z8.1-1996)

Stakeholders: Manufacturers, owners and operators of laundry and drycleaning machinery.

Project Need: To revise/update this standard.

This standard applies to the safety requirements for the operation and use of commercial and industrial laundry and drycleaning equipment.

American National Standards Maintained Under Continuous Maintenance

The ANSI Essential Requirements: Due Process Requirements for American National Standards provide two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.7.1) and continuous maintenance (see clause 4.7.2). Continuous maintenance is defined as follows:

> The standard shall be maintained by an accredited standards developer. A documented program for periodic publication of revisions shall be established by the standards developer. Processing of these revisions shall be in accordance with these procedures. The published standard shall include a clear statement of the intent to consider requests for change and information on the submittal of such requests. Procedures shall be established for timely, documented consensus action on each request for change and no portion of the standard shall be excluded from the revision process. In the event that no revisions are issued for a period of four years, action to reaffirm or withdraw the standard shall be taken in accordance with the procedures contained in the ANSI Essential Requirements.

The Executive Standards Council (ExSC) has determined that for standards maintained under the Continuous Maintenance option, separate PINS announcements are not required. The following ANSI Accredited Standards Developers have formally registered standards under the Continuous Maintenance option.

- AAMVA
- AGRSS
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- NBBPVI
- NSF International
- TIA
- Underwriters Laboratories Inc.

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, select Internet Resources, click on "Standards Information," and see "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at http://public.ansi.org/ansionline/Documents/Standards%20Activities/American%20National%20Standards/Procedures,%20Guides,%20and%20Forms/.

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-mail address; if you request that information be provided via fax, please include your fax number. Thank you.

ISO Draft International Standards

This section lists proposed standards that the International Organization for Standardization (ISO) is considering for approval. The proposals have received substantial support within the technical committees or subcommittees that developed them and are now being circulated to ISO members for comment and vote. Standards Action readers interested in reviewing and commenting on these documents should order copies from ANSI.

Comments

Comments regarding ISO documents should be sent to Henrietta Scully, at ANSI's New York offices. The final date for offering comments is listed after each draft.

Ordering Instructions

ISO Drafts can be made available via ANSI's ESS "on-demand" service. Please e-mail your request for an Iso Draft to Customer Service at sales@ansi.org. The document will be posted to the ESS within 3 working days of the request. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

AIR QUALITY (TC 146)

ISO/DIS 16000-5, Indoor air - Part 5: Measurement strategy for volatile organic compounds (VOCs) - 10/29/2005, $71.00

AIRCRAFT AND SPACE VEHICLES (TC 20)

ISO/DIS 12319, Aerospace - Clamps P (Loop style) - Procurement specification - 10/30/2005, $45.00

ISO/DIS 22644, Space data and information transfer systems - Orbit data messages - 11/4/2005, $111.00

ISO/DIS 22672, Space data and information transfer systems - Space link extension (SLE) - Forward space packet - 11/4/2005, $192.00

ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)

ISO/DIS 9170-1, Terminal units for medical gas pipeline systems - Part 1: Terminal units for use with compressed medical gases and vacuum - 10/29/2005, $81.00

ISO/DIS 9170-2, Terminal units for medical gas pipeline systems - Part 2: Terminal units for anaesthetic gas scavenging systems - 10/29/2005, $76.00

ISO/DIS 15002, Flow-metering devices for connection to terminal units of medical gas pipeline systems - 10/29/2005, $76.00

BIOLOGICAL EVALUATION OF MEDICAL AND DENTAL MATERIALS AND DEVICES (TC 194)

ISO/DIS 22442-1, Medical devices utilizing animal tissues and their derivatives - Part 1: Application of risk management - 10/29/2005, $87.00

ISO/DIS 22442-2, Medical devices utilizing animal tissues and their derivatives - Part 2: Controls on sourcing, collection and handling - 10/29/2005, $62.00

ISO/DIS 22442-3, Medical devices utilizing animal tissues and their derivatives - Part 3: Validation of the elimination and/or inactivation of viruses and transmissible spongiform encephalopathy (TSE) agents - 10/29/2005, $81.00

FIRE SAFETY (TC 92)

ISO/DIS 5925-1, Fire tests - Smoke control door and shutter assemblies - Part 1: Ambient and medium temperature leakage test procedure - 10/27/2005, $53.00

FLUID POWER SYSTEMS (TC 131)

ISO/DIS 23309, Hydraulic fluid power - Assembled systems - Methods of cleaning lines by flushing - 10/27/2005, $45.00

HYDROGEN ENERGY TECHNOLOGIES (TC 197)

ISO/DIS 22734-1, Hydrogen generators using water electrolysis process - Part 1: Industrial and commercial applications - 10/30/2005, $106.00

MECHANICAL TESTING OF METALS (TC 164)

ISO/DIS 7500-2, Metallic materials - Verification of static uniaxial testing machines - Part 2: Tension creep testing machines - Verification of the force applied - 10/29/2005, $67.00

ISO/DIS 14577-4, Metallic materials - Instrumented indentation test for hardness and materials parameters - Part 4: Test method for metallic and non-metallic coatings - 11/3/2005, $87.00

NUCLEAR ENERGY (TC 85)

ISO/DIS 18213-2, Nuclear fuel technology - Tank calibration and volume determination for nuclear materials accountancy - Part 2: Data standardization for tank calibration - 10/27/2005, $67.00

ISO/DIS 18213-4, Nuclear fuel technology - Tank calibration and volume determination for nuclear materials accountancy - Part 4: Accurate determination using a slow bubbling rate of liquid height in accountancy tanks equipped with dip tubes - 10/27/2005, $81.00

ISO/DIS 18213-5, Nuclear fuel technology - Tank calibration and volume determination for nuclear materials accountancy - Part 5: Accurate determination using a rapid bubbling rate of liquid height in accountancy tanks equipped with dip tubes - 10/27/2005, $62.00

ISO/DIS 18213-6, Nuclear fuel technology - Tank calibration and volume determination for nuclear materials accountancy - Part 6: Accurate in-tank determination of liquid density in accountancy vessels equipped with dip tubes - 10/27/2005, $58.00

PERSONAL SAFETY - PROTECTIVE CLOTHING AND EQUIPMENT (TC 94)

ISO/DIS 9150, Protective clothing - Determination of the protective behaviour of materials when exposed to intense heat representative of welding and allied processes - 10/29/2005, $58.00

PUMPS (TC 115)

ISO/DIS 21630, Pumps - Testing- Submersible mixers for wastewater and similar applications - 11/3/2005, $81.00

SIEVES, SIEVING AND OTHER SIZING METHODS (TC 24)

ISO/DIS 14488, Particulate materials - Sampling and sample splitting for the determination of particulate properties - 10/23/2005, $101.00

SPORTS AND RECREATIONAL EQUIPMENT (TC 83)

ISO/DIS 9523, Touring ski-boots for adults - Interface with touring ski-bindings - Requirements and test methods - 10/27/2005, $71.00

ISO/DIS 22264, Telemark ski-boots for adults - Interface with Telemark ski-bindings - Requirements and test methods - 10/27/2005, $58.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

ISO/DIS 3776-1, Tractors and machinery for agriculture - Seat belts - Part 1: Anchorage location requirements - 11/3/2005, $32.00

WELDING AND ALLIED PROCESSES (TC 44)

ISO/DIS 22829, Resistance welding - Transformer-rectifier for welding guns with integrated transformers - Transformer-rectifier units operating at 1000 Hz frequency - 11/3/2005, $81.00

Newly Published ISO and IEC Standards

Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization – and IEC – the International Electrotechnical Commission. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Global Engineering Documents.

ISO Standards

MECHANICAL TESTING OF METALS (TC 164)

ISO 12737:2005, Metallic materials - Determination of plane-strain fracture toughness, $71.00

MECHANICAL VIBRATION AND SHOCK (TC 108)

ISO 13373-2:2005, Condition monitoring and diagnostics of machines - Vibration condition monitoring - Part 2: Processing, analysis and presentation of vibration data, $97.00

METALLIC AND OTHER INORGANIC COATINGS (TC 107)

ISO 21968:2005, Non-magnetic metallic coatings on metallic and non-metallic basis materials - Measurement of coating thickness - Phase-sensitive eddy-current method, $58.00

SPORTS AND RECREATIONAL EQUIPMENT (TC 83)

ISO 7331:2005, Ski-poles for alpine skiing - Requirements and test methods, $71.00

TECHNICAL DRAWINGS, PRODUCT DEFINITION AND RELATED DOCUMENTATION (TC 10)

ISO 14617-1:2005, Graphical symbols for diagrams - Part 1: General information and indexes, $124.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

ISO 4254-1:2005, Agricultural machinery - Safety - Part 1: General requirements, $101.00

ISO Technical Specifications

NON-DESTRUCTIVE TESTING (TC 135)

ISO/TS 21432:2005, Non-destructive testing - Standard test method for determining residual stresses by neutron diffraction, $106.00

ISO/IEC JTC 1, Information Technology

ISO/IEC 9798-6:2005, Information technology - Security techniques - Entity authentication - Part 6: Mechanisms using manual data transfer, $76.00

ISO/IEC 9834-1:2005, Information technology - Open Systems Interconnection - Procedures for the operation of OSI Registration Authorities: General procedures and top arcs of the ASN.1 Object Identifier tree, $81.00

ISO/IEC 25000:2005, Software Engineering - Software product Quality Requirements and Evaluation (SQuaRE) - Guide to SQuaRE, $111.00

IEC Standards

AUDIO, VIDEO AND MULTIMEDIA SYSTEMS AND EQUIPMENT (TC 100)

IEC 62328-1 Ed. 1.0 en:2005, Multimedia home server systems - Interchangeable volume/file structure adaptation for broadcasting receivers - Part 1: General description and architecture, $66.00

IEC 62328-2 Ed. 1.0 en:2005, Multimedia home server systems - Interchangeable volume/file structure adaptation for broadcasting receivers - Part 2: General recording structure, $187.00

IEC 62328-3 Ed. 1.0 en:2005, Multimedia home server systems - Interchangeable volume/file structure adaptation for broadcasting receivers - Part 3: Broadcasting system specific recording structure - ISDB, $138.00

AUTOMATIC CONTROLS FOR HOUSEHOLD USE (TC 72)

IEC 60730-2-2 Amd.1 Ed. 2.0 b:2005, Amendment 1 - Automatic electrical controls for household and similar use - Part 2-2: Particular requirements for thermal motor protectors, $24.00

CABLES, WIRES, WAVEGUIDES, R.F. CONNECTORS, AND ACCESSORIES FOR COMMUNICATION AND SIGNALLING (TC 46)

IEC/PAS 62431 Ed. 1.0 en:2005, Measurement methods for reflectivity of electromagnetic wave absorbers in millimetre wave frequency, $122.00

IEC 61196-1-102 Ed. 1.0 b:2005, Coaxial communication cables - Part 1-102: Electrical test methods - Test for insulation resistance of cable dielectric, $21.00

IEC 61196-1-308 Ed. 1.0 b:2005, Coaxial communication cables - Part 1-308: Mechanical test methods - Test for tensile strength and elongation for copper-clad metals, $21.00

IEC 61196-1-310 Ed. 1.0 b:2005, Coaxial communication cables - Part 1-310: Mechanical test methods - Test for torsion characteristics of copper-clad metals, $21.00

DESIGN AUTOMATION (TC 93)

IEC 62050 Ed. 1.0 en:2005, VHDL Register Transfer Level (RTL) synthesis, $212.00

IEC 62265 Ed. 1.0 en:2005, Advanced Library Format (ALF) describing Integrated Circuit (IC) technology, cells and blocks, $245.00

ELECTRIC CABLES (TC 20)

IEC/TR 61901 Ed. 1.0 b:2005, Development tests recommended on cables with a longitudinally applied metal foil for rated voltages above 30 kV (Um = 36 kV), $40.00

ELECTRIC WELDING (TC 26)

IEC 60974-1 Ed. 3.0 b:2005, Arc welding equipment - Part 1: Welding power sources, $196.00

IEC 60974-2 Ed. 1.0 b:2005, Arc welding equipment - Part 2: Liquid cooling systems, $48.00

IEC 60974-7 Ed. 2.0 b:2005, Arc welding equipment - Part 7: Torches, $89.00

ELECTRICAL EQUIPMENT IN MEDICAL PRACTICE (TC 62)

IEC/TR 61948-3 Ed. 1.0 en:2005, Nuclear medicine instrumentation - Routine tests - Part 3: Positron emission tomographs, $43.00

ELECTROMECHANICAL COMPONENTS AND MECHANICAL STRUCTURES FOR ELECTRONIC EQUIPMENTS (TC 48)

IEC 61076-3-103 Ed. 1.0 b:2005, Connectors for electronic equipment - Part 3-103: Rectangular connectors - Detail specification for single row connectors with non-removable ribbon cable contacts on 1,25 mm pitch used for high speed serial data (HSSDC), $138.00

FIBRE OPTICS (TC 86)

IEC 61280-2-10 Ed. 1.0 b:2005, Fibre optic communication subsystem test procedures - Part 2-10: Digital systems - Time-resolved chirp and alpha-factor measurement of laser transmitters, $81.00

IEC 61300-2-12 Ed. 2.0 b:2005, Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-12: Tests - Impact, $34.00

IEC 61300-2-18 Ed. 2.0 b:2005, Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-18: Tests - Dry heat - High temperature endurance, $30.00

IEC 61300-2-42 Ed. 2.0 b:2005, Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-42: Tests - Static side load for connectors, $34.00

IEC 61754-22 Ed. 1.0 b:2005, Fibre optic connector interfaces - Part 22: Type F-SMA connector family, $40.00

INDUSTRIAL ELECTROHEATING EQUIPMENT (TC 27)

IEC 60519-10 Ed. 1.0 b:2005, Safety in electroheat installations - Part 10: Particular requirements for electrical resistance trace heating systems for industrial and commercial applications, $53.00

INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL (TC 65)

IEC/PAS 62413 Ed. 1.0 en:2005, Real-time Ethernet - EtherNet/IP(TM) with time synchronization, $73.00

IEC 62264-2 Ed. 1.0 b:2005, Enterprise-control system integration - Part 2: Object model attributes, $204.00

MARITIME NAVIGATION AND RADIOCOMMUNICATION EQUIPMENT AND SYSTEMS (TC 80)

IEC/PAS 61996-2 Ed. 1.0 en:2005, Maritime navigation and radiocommunication equipment and systems - Shipborne voyage data recorder (VDR) - Part 2: Simplified voyage data recorder (S-VDR) - Performance requirements - Methods of testing and required test results, $138.00

MEASURING EQUIPMENT FOR ELECTROMAGNETIC QUANTITIES (TC 85)

IEC 62008 Ed. 1.0 b:2005, Performance characteristics and calibration methods for digital data acquisition systems and relevant software, $122.00

OTHER

IECEE CB-109C Ed. 1.0 en:2005, Adherence to IEC Standards - Product Category: EMC, $217.00

OVENS AND MICROWAVE OVENS, COOKING RANGES AND SIMILAR APPLIANCES (TC 59K)

IEC 60350 Ed. 2.1 b:2005, Electric cooking ranges, hobs, ovens and grills for household use - Methods for measuring performance, $138.00

PERFORMANCE OF HOUSEHOLD ELECTRICAL APPLIANCES (TC 59)

IEC 61121 Ed. 3.1 en:2005, Tumble dryers for household use - Methods for measuring the performance, $89.00

POWER TRANSFORMERS (TC 14)

IEC 60076-SER Ed. 1.0 b:2005, Power transformers - All Parts, $928.00

IEC 60076-10 Ed. 1.0 b:2005, Power transformers - Part 10: Determination of sound levels, $97.00

SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES (TC 61)

IEC 60335-2-10 Ed. 5.0 b:2005, Household and similar electrical appliances - Safety - Part 2-10: Particular requirements for floor treatment machines and wet scrubbing machines, $40.00

IEC 60335-2-12 Ed. 5.0 b:2005, Household and similar electrical appliances - Safety - Part 2-12: Particular requirements for warming plates and similar appliances, $43.00

IEC 60335-2-16 Ed. 5.0 b:2005, Household and similar electrical appliances - Safety - Part 2-16: Particular requirements for food waste disposers, $43.00

IEC 60335-2-39 Amd.1 Ed. 5.0 b:2005, Amendment 1 - Household and similar electrical appliances - Safety - Part 2-39: Particular requirements for commercial electric multi-purpose cooking pans, $17.00

IEC 60335-2-39 Ed. 5.1 b:2005, Household and similar electrical appliances - Safety - Part 2-39: Particular requirements for commercial electric multi-purpose cooking pans, $73.00

IEC 60335-2-54 Amd.1 Ed. 3.0 b:2005, Amendment 1 - Household and similar electrical appliances - Safety - Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam, $20.00

IEC 60335-2-54 Ed. 3.1 b:2005, Household and similar electrical appliances - Safety - Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam, $73.00

IEC 60335-2-62 Ed. 3.0 b:2005, Household and similar electrical appliances - Safety - Part 2-62: Particular requirements for commercial electric rinsing sinks, $60.00

IEC 60335-2-75 Amd.1 Ed. 2.0 b:2005, Amendment 1 - Household and similar electrical appliances - Safety - Part 2-75: Particular requirements for commercial dispensing appliances and vending machines, $21.00

IEC 60335-2-75 Ed. 2.1 b:2005, Household and similar electrical appliances - Safety - Part 2-75: Particular requirements for commercial dispensing appliances and vending machines, $97.00

IEC 60335-2-95 Amd.1 Ed. 2.0 b:2005, Amendment 1 - Household and similar electrical appliances - Safety - Part 2-95: Particular requirements for drives for vertically moving garage doors for residential use, $48.00

IEC 60335-2-95 Ed. 2.1 b:2005, Household and similar electrical appliances - Safety - Part 2-95: Particular requirements for drives for vertically moving garage doors for residential use, $73.00

WINDING WIRES (TC 55)

IEC 60317-12 Amd.2 Ed. 2.0 b:2005, Amendment 2 - Specifications for particular types of winding wires - Part 12: Polyvinyl acetal enamelled round copper wire, class 120, $18.00

ISO Technical Specifications

SOLAR PHOTOVOLTAIC ENERGY SYSTEMS (TC 82)

IEC/TS 62257-4 Ed. 1.0 en:2005, Recommendations for small renewable energy and hybrid systems for rural electrification - Part 4: System selection and design, $163.00

Proposed Foreign Government Regulations

Call for Comment

U.S. manufacturers, exporters, regulatory agencies and standards developing organizations may be interested in proposed foreign technical regulations issued by members of the World Trade Organization (WTO). In accordance with the WTO Agreement on Technical Barriers to Trade (TBT Agreement), members are required to report proposed technical regulations that may significantly affect trade to the WTO Secretariat in Geneva, Switzerland, who in turn disseminates the information to all WTO members. The purpose of this requirement is to provide trading partners with an opportunity to review and comment on the regulation before it becomes final.

To distribute information on these proposed foreign technical regulations, the National Center for Standards and Certification Information (NCSCI), National Institute of Standards and Technology (NIST), provides an on-line service - Export Alert! - that allows interested parties to register and obtain notifications, via e-mail, for countries and industry sectors of interest to them. To register, go to http://ts.nist.gov/ncsci and click on "Export Alert!".

NCSCI serves as the U.S. WTO TBT inquiry point and receives copies of all notifications, in English, to disseminate to U.S. industry. To obtain copies of the full text of the regulations or for further information, contact NCSCI, NIST, 100 Bureau Drive, Stop 2160, Gaithersburg, MD 20899-2160; telephone (301) 975-4040; fax (301) 926-1559, e-mail - ncsci@nist.gov.

NCSCI will also request an extension of the comment period and transmit comments to the issuing foreign agency for consideration.

Information Concerning

Meeting Notices

TIA Meeting Announcement

TIA Engineering Committee TR-47 – Terrestrial Mobile Multimedia Multicast (TM3)

The first meeting of TIA TR-47 is scheduled for 9:30 AM EDT, Friday, September 9, 2005, at TIA Headquarters, 2500 Wilson Blvd., Arlington, VA. Information on how to get to the TIA Building is available at: http://www.tiaonline.org/about/help.cfm#dir.

Corporations and individuals wishing to become members of TR-47 should submit applications in writing or via e-mail to the TIA Standards Department by sending an e-mail to tr47@tiaonline.org prior to the meeting. The correspondence shall state the reason(s) for seeking membership, and designate a specific voting representative and his/her contact information. Alternate and supplemental representatives may also be designated. Interested parties are urged to review the TIA Engineering Manual, which covers the policies and procedures of TIA standards development activity. The Engineering Manual is available on the TIA website at the following location: http://www.tiaonline.org/standards/sfg/engineering_manual.cfm.

In accordance with TIA policies, participation on Engineering Committees is open to all materially and directly interested parties.

Participation in TIA programs is a benefit of TIA membership.

Non-TIA-member Engineering Committee participants will be charged a fee for participation in this committee. To see whether your company is a TIA member, please consult the membership section of the TIA website at the following location: http://www.tiaonline.org/membership/members/.

To become a TIA member company, please contact Maryann Lesso, TIA's Associate Vice-President of Membership at mlesso@tiaonline.org.

In accordance with the TIA Engineering Manual, the leadership of TR-47 will be elected by the second TR-47 meeting. Persons interested in becoming candidates for Chairperson or Vice-Chair, should review sections 3.1 and 3.3, and section 4 of the Engineering Manual and submit a letter of nomination as soon as possible to Mr. Dan Bart, Senior Vice-President, Standards and Special Projects (dbart@tiaonline.org).

The letters should include a statement of interest, personal qualifications, and a commitment of support in time and resources by the employer. Since this is a new Engineering Committee, attendance at either the first or second meeting of TR-47 will vest voting rights and participants will be able to vote on matters coming before either of those meetings. After that, normal rules to establish or maintain voting rights will take effect.

Additional information may be obtained by contacting Henry Cuschieri, Senior Director, Standards and Technology at hcuschieri@tiaonline.org.